

HOLEID	PROJECT	DEPTH	AZIMUTH	DIP	SURVTYPE
ACH4960	MGP	0	70.5	-90	c
ACH4961	MGP	0	70.5	-90	c
ACH4962	MGP	0	70.5	-90	c
ACH4963	MGP	0	70.5	-90	c
ACH4964	MGP	0	70.5	-90	c
ACH4965	MGP	0	70.5	-90	c
ACH4966	MGP	0	70.5	-90	c
ACH4967	MGP	0	70.5	-90	c
ACH4968	MGP	0	70.5	-90	c
ACH4969	MGP	0	70.5	-90	c
ACH4970	MGP	0	70.5	-90	c
ACH4971	MGP	0	70.5	-90	c
ACH4972	MGP	0	70.5	-90	c
ACH4973	MGP	0	70.5	-90	c
ACH4974	MGP	0	70.5	-90	c
ACH4975	MGP	0	70.5	-90	c
ACH4976	MGP	0	70.5	-90	c
ACH4977	MGP	0	70.5	-90	c
ACH4978	MGP	0	70.5	-90	c
ACH4979	MGP	0	70.5	-90	c
ACH4980	MGP	0	70.5	-90	c
ACH4981	MGP	0	70.5	-90	c
ACH4982	MGP	0	70.5	-90	c
ACH4983	MGP	0	70.5	-90	c
ACH4984	MGP	0	70.5	-90	c
ACH4985	MGP	0	70.5	-90	c
ACH4986	MGP	0	70.5	-90	c
ACH4987	MGP	0	70.5	-90	c
ACH4988	MGP	0	70.5	-90	c
ACH4989	MGP	0	70.5	-90	c
ACH4990	MGP	0	70.5	-90	c
ACH4991	MGP	0	70.5	-90	c
ACH4992	MGP	0	70.5	-90	c
ACH4993	MGP	0	70.5	-90	c
ACH4994	MGP	0	70.5	-90	c
ACH4995	MGP	0	70.5	-90	c
ACH4996	MGP	0	70.5	-90	c
ACH4997	MGP	0	70.5	-90	c
ACH4998	MGP	0	70.5	-90	c
ACH4999	MGP	0	70.5	-90	c
ACH5024	MGP	0	70.5	-90	c
ACH5025	MGP	0	70.5	-90	c
ACH5026	MGP	0	70.5	-90	c
ACH5027	MGP	0	70.5	-90	c
ACH5028	MGP	0	70.5	-90	c
ACH5029	MGP	0	70.5	-90	c
ACH5030	MGP	0	70.5	-90	c
ACH5031	MGP	0	70.5	-90	c
ACH5032	MGP	0	70.5	-90	c
ACH5033	MGP	0	70.5	-90	c

ACH5034	MGP	0	70.5	-90 c
ACH5035	MGP	0	70.5	-90 c
ACH5036	MGP	0	70.5	-90 c
ACH5037	MGP	0	70.5	-90 c
ACH5038	MGP	0	70.5	-90 c
ACH5039	MGP	0	70.5	-90 c
ACH5040	MGP	0	70.5	-90 c
ACH5041	MGP	0	70.5	-90 c
ACH5042	MGP	0	70.5	-90 c
ACH5043	MGP	0	70.5	-90 c
ACH5044	MGP	0	70.5	-90 c
ACH5045	MGP	0	70.5	-90 c
ACH5046	MGP	0	70.5	-90 c
ACH5047	MGP	0	70.5	-90 c
ACH5048	MGP	0	70.5	-90 c
ACH5049	MGP	0	70.5	-90 c
ACH5050	MGP	0	70.5	-90 c
ACH5051	MGP	0	70.5	-90 c
ACH5052	MGP	0	70.5	-90 c
ACH5053	MGP	0	70.5	-90 c
ACH5054	MGP	0	70.5	-90 c
ACH5055	MGP	0	70.5	-90 c
ACH5056	MGP	0	70.5	-90 c
ACH5057	MGP	0	70.5	-90 c
ACH5058	MGP	0	70.5	-90 c
ACH5059	MGP	0	70.5	-90 c
ACH5060	MGP	0	70.5	-90 c
AUG0001	MGP	0	70	-90 c
AUG0002	MGP	0	70	-90 c
AUG0003	MGP	0	70	-90 c
AUG0004	MGP	0	70	-90 c
AUG0005	MGP	0	70	-90 c
AUG0006	MGP	0	70	-90 c
AUG0007	MGP	0	70	-90 c
AUG0008	MGP	0	70	-90 c
AUG0009	MGP	0	70	-90 c
AUG0010	MGP	0	70	-90 c
AUG0011	MGP	0	70	-90 c
AUG0012	MGP	0	70	-90 c
AUG0013	MGP	0	70	-90 c
AUG0014	MGP	0	70	-90 c
AUG0015	MGP	0	70	-90 c
AUG0016	MGP	0	70	-90 c
AUG0017	MGP	0	70	-90 c
AUG0018	MGP	0	70	-90 c
CH1	MGP	0	2.5	-90 c
CH10	MGP	0	232.5	-65 c
CH11	MGP	0	244.5	-65 c
CH12	MGP	0	244.5	-65 c
CH13	MGP	0	244.5	-65 c
CH14	MGP	0	2.5	-90 c

CH15	MGP	0	2.5	-90 c
CH16	MGP	0	2.5	-90 c
CH17	MGP	0	244.5	-65 c
CH18	MGP	0	2.5	-90 c
CH19	MGP	0	240.5	-65 c
CH19Act	MGP	0	242	-65 c
CH2	MGP	0	2.5	-90 c
CH20	MGP	0	2.5	-90 c
CH21	MGP	0	2.5	-90 c
CH22	MGP	0	2.5	-90 c
CH23	MGP	0	2.5	-90 c
CH24	MGP	0	2.5	-90 c
CH3	MGP	0	2.5	-90 c
CH4	MGP	0	2.5	-90 c
CH5	MGP	0	299.5	-65 c
CH6	MGP	0	2.5	-90 c
CH7	MGP	0	2.5	-90 c
CH8	MGP	0	2.5	-90 c
CH9	MGP	0	2.5	-90 c
DDH001	MGP	0	2	-90 c
DDH001	MGP	40	265	-88 e
DDH001	MGP	80	2	-90 e
DDH001	MGP	93	2	-89 e
DDH002	MGP	0	2	-90 c
DDH003	MGP	0	2	-90 c
DDH003	MGP	40	335	-89 e
DDH003	MGP	80	16	-87 e
DDH003	MGP	104	7	-85 e
DDH004	MGP	0	2	-90 c
DDH005	MGP	0	2	-90 c
DDH005	MGP	40	315	-88 e
DDH005	MGP	98.6	320	-86 e
DDH006	MGP	0	2	-90 c
DDH007	MGP	0	2	-90 c
DDH007	MGP	40	313	-89 e
DDH007	MGP	80	336	-88 e
DDH007	MGP	120	23	-87 e
DDH008	MGP	0	2	-90 c
DDH009	MGP	0	2	-90 c
DDH009	MGP	40	172	-89 e
DDH009	MGP	80	338	-88 e
DDH009	MGP	120	12	-88 e
DDH010	MGP	0	2	-90 c
DDH011	MGP	0	2	-90 c
DDH012	MGP	0	2	-90 c
DDH013	MGP	0	2	-90 c
DDH013	MGP	40	353	-89 e
DDH013	MGP	120	35	-89 e
DDH014	MGP	0	2	-90 c
DDH015	MGP	0	2	-90 c
DDH015	MGP	25	312	-87 e

DDH015	MGP	54	314	-85 e
DDH015	MGP	100	332	-84 e
DDH015	MGP	150	332	-83 e
DDH015	MGP	200	332	-83 e
DDH016	MGP	0	2.5	-90 c
DDH016	MGP	30	22.5	-89 e
DDH016	MGP	40	22.5	-89 a
DDH016	MGP	80	325.5	-88 a
DDH016	MGP	100	235.5	-87 e
DDH016	MGP	120	145.5	-88 a
DDH016	MGP	210	145.5	-86 e
DDH017	MGP	0	272.5	-88 c
DDH017	MGP	40	285.5	-88 e
DDH017	MGP	80	308.5	-85 e
DDH017	MGP	100	284.5	-85 e
DDH017	MGP	120	340.5	-83 e
DDH018	MGP	0	2.5	-90 c
DDH019	MGP	0	297.5	-88.5 c
DDH019	MGP	27	297.5	-87 e
DDH019	MGP	57	297.5	-87 e
DDH019	MGP	105	314.5	-86 e
DDH019	MGP	153	297.5	-84 e
DDH020	MGP	0	2.5	-90 c
DDH020	MGP	29	40.5	-89 e
DDH020	MGP	86	32.5	-87 e
DDH021	MGP	0	2.5	-90 c
DDH021	MGP	120	350.5	-89 e
DDH022	MGP	0	2.5	-90 c
DDH023	MGP	0	2.5	-90 c
DDH023	MGP	22	300.5	-89 e
DDH023	MGP	46	315.5	-88 e
DDH023	MGP	88	336.5	-87 e
DDH023	MGP	130	330.5	-86.5 e
DDH024	MGP	0	2.5	-90 c
DDH024	MGP	54	320.5	-89 e
DDH024	MGP	90	336.5	-87.5 e
DDH024	MGP	132	336.5	-87 e
DDH025	MGP	0	2.5	-90 c
DDH026	MGP	0	2.5	-90 c
DDH026	MGP	26	10.5	-89 e
DDH026	MGP	62	15.5	-88.5 e
DDH026	MGP	98	30.5	-88 e
DDH027	MGP	0	2.5	-90 c
DDH027	MGP	80	38.5	-89 e
DDH027	MGP	137	155.5	-89 e
DDH028	MGP	0	2.5	-90 c
DDH028	MGP	47	10.5	-89 e
DDH028	MGP	83	14.5	-89.2 e
DDH029	MGP	0	2.5	-90 c
DDH030	MGP	0	182.5	-50 c
DDH030	MGP	32.05	163.5	-52 e

DDH030	MGP	35.5	178.5	-56 e
DDH030	MGP	60.5	204.5	-53 e
DDH030	MGP	98	181.5	-55 e
DDH031	MGP	0	2.5	-90 c
DDH032	MGP	0	2.5	-90 c
DDH032	MGP	52	335.5	-89 e
DDH032	MGP	88	329.5	-87.6 e
DDH032	MGP	124	19.5	-88 e
DDH032	MGP	160	4.5	-87.7 e
DDH032	MGP	196	351.5	-86.7 e
DDH032	MGP	232	351.5	-86.2 e
DDH033	MGP	0	2.5	-90 c
DDH033	MGP	44	20.5	-89 e
DDH033	MGP	68	25.5	-88 e
DDH033	MGP	92	25.5	-87 e
DDH033	MGP	128	30.5	-88 e
DDH033A	MGP	0	2.5	-90 c
DDH034	MGP	0	2.5	-90 c
DDH034	MGP	46	285.5	-88 e
DDH034	MGP	82	270.5	-88.7 e
DDH034	MGP	118	295.5	-88 e
DDH034	MGP	154	305.5	-88.3 e
DDH034	MGP	196	289.5	-88 e
DDH035	MGP	0	2.5	-90 c
DDH035	MGP	42.5	328.5	-88 e
DDH035	MGP	78.5	342.5	-87 e
DDH035	MGP	114.5	342.5	-86.8 e
DDH035	MGP	150.5	343.5	-85.3 e
DDH035	MGP	165.5	345.5	-84.6 e
DDH036	MGP	0	2.5	-90 c
DDH036	MGP	48.4	315.5	-88 e
DDH036	MGP	84.4	325.5	-87 e
DDH036	MGP	120.4	328.5	-87 e
DDH037	MGP	0	2.5	-90 c
DDH037	MGP	20	307	-89 e
DDH037	MGP	56	320.5	-88.5 e
DDH037	MGP	92	295.5	-88 e
DDH037	MGP	152	344.5	-87.3 e
DDH037	MGP	212	0.5	-87.5 e
DDH038	MGP	0	169.5	-70 c
DDH038	MGP	61	170.5	-72 e
DDH038	MGP	77	167.5	-73 e
DDH038	MGP	96	167.5	-74 e
DDH038	MGP	126	168.5	-75 e
DDH039	MGP	0	2.5	-90 c
DDH040	MGP	0	2.5	-90 c
DDH040	MGP	22.25	294.5	-89 e
DDH040	MGP	58.25	341.5	-88.5 e
DDH040	MGP	91.25	335.5	-87.5 e
DDH041	MGP	0	2.5	-90 c
DDH041	MGP	23.75	0.5	-89 e

DDH041	MGP	59.75	351.5	-89 e
DDH041	MGP	95.75	322.5	-89 e
DDH041	MGP	131.75	345.5	-89 e
DDH042	MGP	0	2.5	-90 c
DDH042	MGP	33	324.5	-89 e
DDH042	MGP	79	331.5	-88.8 e
DDH042	MGP	115	330.5	-88.5 e
DDH043	MGP	0	2.5	-90 c
DDH043	MGP	55	323.5	-89 e
DDH043	MGP	97	325.5	-89 e
DDH043	MGP	133	37.5	-88.5 e
DDH044	MGP	0	2.5	-90 c
DDH044	MGP	40.4	350.5	-89 e
DDH044	MGP	76.4	310.5	-88 e
DDH044	MGP	112.4	320.5	-87.5 e
DDH044	MGP	148.4	350.5	-88.2 e
DDH045	MGP	0	2.5	-90 c
DDH045	MGP	114	14.5	-89 e
DDH046	MGP	0	2.5	-90 c
DDH046	MGP	42	316.5	-89 e
DDH046	MGP	84	328.5	-88 e
DDH046	MGP	120	346.5	-87.5 e
DDH046	MGP	156	345.5	-87.5 e
DDH047	MGP	0	2.5	-90 c
DDH047	MGP	25.25	305.5	-88.8 e
DDH047	MGP	55.25	304.5	-87.25 e
DDH047	MGP	91.25	304.5	-87 e
DDH047	MGP	127.25	321.5	-86.5 e
DDH047	MGP	163.25	327.5	-86.5 e
DDH047	MGP	199.25	325.5	-86 e
DDH048	MGP	0	2.5	-90 c
DDH048	MGP	60.26	16.5	-88.5 e
DDH048	MGP	96.26	280.5	-89 e
DDH049	MGP	0	2.5	-90 c
DDH049	MGP	30.45	316.5	-89.5 e
DDH049	MGP	66.45	30.5	-88 e
DDH049	MGP	102.45	16.5	-88 e
DDH049A	MGP	0	2.5	-90 c
DDH050	MGP	0	2.5	-90 c
DDH050	MGP	24.5	320.5	-89 e
DDH050	MGP	48.5	340.5	-88.5 e
DDH050	MGP	84.5	6.5	-88 e
DDH050	MGP	120.5	15.5	-88 e
DDH051	MGP	0	2.5	-90 c
DDH051	MGP	28.1	2.5	-89 e
DDH051	MGP	52.1	3.5	-88 e
DDH051	MGP	88.1	6.5	-88.5 e
DDH051	MGP	124.1	13.5	-89 e
DDH052	MGP	0	2.5	-90 c
DDH052	MGP	12	240.5	-89.2 e
DDH052	MGP	48	325.5	-88.4 e

DDH052	MGP	84	325.5	-88 e
DDH052	MGP	120	340.5	-86.8 e
DDH053	MGP	0	2.5	-90 c
DDH053	MGP	26.5	350.5	-89 e
DDH053	MGP	62.5	5.5	-89 e
DDH053	MGP	98.5	10.5	-88.8 e
DDH054	MGP	0	2.5	-90 c
DDH054	MGP	22.5	295.5	-89 e
DDH054	MGP	40.5	290.5	-88.4 e
DDH054	MGP	76.5	305.5	-87.9 e
DDH054	MGP	112.5	295.5	-88 e
DDH054	MGP	148.5	295.5	-87.4 e
DDH055	MGP	0	2.5	-90 c
DDH055	MGP	20.55	285.5	-88.9 e
DDH055	MGP	44.55	280.5	-87.9 e
DDH055	MGP	84.75	295.5	-87 e
DDH056	MGP	0	2.5	-90 c
DDH056	MGP	25.5	290.5	-89 e
DDH056	MGP	61.5	270.5	-87.5 e
DDH056	MGP	97.5	300.5	-87.5 e
DDH057	MGP	0	2.5	-90 c
DDH057	MGP	20.75	335.5	-89.2 e
DDH057	MGP	44.75	350.5	-88.8 e
DDH057	MGP	80.75	0.5	-87.4 e
DDH058	MGP	0	2.5	-90 c
DDH058	MGP	64.5	277.5	-89 e
DDH058	MGP	100.5	287.5	-88 e
DDH059	MGP	0	2.5	-90 c
DDH059	MGP	33.4	2.5	-90 e
DDH059	MGP	69.4	320.5	-89 e
DDH059	MGP	105.4	340.5	-86.5 e
DDH059	MGP	141.4	345.5	-85.8 e
DDH060	MGP	0	2.5	-90 c
DDH060	MGP	29.5	306.5	-88.5 e
DDH060	MGP	53.5	316.5	-87 e
DDH060	MGP	77.5	325.5	-85.5 e
DDH060	MGP	101.5	337.5	-83 e
DDH060	MGP	113.5	337.5	-82.5 e
DDH061	MGP	0	2.5	-90 c
DDH061	MGP	37	300.5	-87.3 e
DDH061	MGP	79	322.5	-85 e
DDH061	MGP	115	336.5	-84.3 e
DDH061	MGP	151	3.5	-84 e
DDH061	MGP	187	1.5	-84.6 e
DDH061	MGP	223	357.5	-85.5 e
DDH062	MGP	0	2.5	-90 c
DDH062	MGP	18	2.5	-90 e
DDH062	MGP	36	318.5	-89.2 e
DDH062	MGP	54	255.5	-87 e
DDH062	MGP	78	254.5	-84.7 e
DDH062	MGP	102	255.5	-82.6 e

DDH063	MGP	0	2.5	-90 c
DDH063	MGP	34.2	317.5	-86 e
DDH063	MGP	70.2	322.5	-79.5 e
DDH063	MGP	105	327.5	-77 e
DDH063	MGP	131.2	333.5	-77 e
DDH063	MGP	166.2	337.5	-79.4 e
DDH063	MGP	202.2	339.5	-79 e
DDH063	MGP	254.2	341	-81.3 e
DDH064	MGP	0	2.5	-90 c
DDH064	MGP	35	22.5	-87.9 e
DDH064	MGP	65	21.5	-84.6 e
DDH064	MGP	95	20.5	-82 e
DDH064	MGP	131	18.5	-81.8 e
DDH064	MGP	167	16.5	-78.8 e
DDH064	MGP	203	17.5	-80.2 e
DDH064	MGP	239	42.5	-81 e
DDH065	MGP	0	24.5	-60 c
DDH066	MGP	0	2.5	-90 c
DDH067	MGP	0	2.5	-90 c
DDH068	MGP	0	2.5	-90 c
DDH069	MGP	0	2.5	-90 c
DDH070	MGP	0	2.5	-90 c
DDH071	MGP	0	2.5	-90 c
DDH072	MGP	0	7.5	-79 c
DDH072	MGP	39	7.5	-79 e
DDH072	MGP	71	347.5	-71 e
DDH072A	MGP	0	18.5	-87 c
DDH072A	MGP	45.2	18.5	-87 e
DDH072A	MGP	81.95	157.5	-85 e
DDH072A	MGP	123.95	169.5	-86 e
DDH072A	MGP	178	119.5	-86 e
DDH072A	MGP	241.7	168.5	-82 e
DDH072A	MGP	298	166.5	-82 e
DDH072A	MGP	359.6	182.5	-84 e
DDH072A	MGP	424	114.5	-81 e
DDH073	MGP	0	2.5	-90 c
DDH073	MGP	64	232.5	-89 e
DDH073	MGP	106	232.5	-89 e
DDH073	MGP	125	196.5	-89 e
DDH073	MGP	148	194.5	-89 e
DDH073	MGP	190	197	-89 e
DDH073	MGP	232	184.5	-85 e
DDH073	MGP	274	181.5	-84 e
DDH073	MGP	316.1	185.5	-83 e
DDH074	MGP	0	2.5	-90 c
DDH075	MGP	0	2.5	-90 c
DDH076	MGP	0	2.5	-90 c
DDH077	MGP	0	2.5	-90 c
DDH078	MGP	0	2.5	-90 c
DDH079	MGP	0	2.5	-90 c
DDH080	MGP	0	2.5	-90 c



DDH081	MGP	0	2.5	-90 c
DDH082	MGP	0	2.5	-90 c
DDH083	MGP	0	2.5	-90 c
DDH084	MGP	0	2.5	-90 c
DDH085	MGP	0	2.5	-90 c
DDH086	MGP	0	2.5	-90 c
DDH087	MGP	0	2.5	-90 c
DDH088	MGP	0	2.5	-90 c
DDH089	MGP	0	2.5	-90 c
DDH090	MGP	0	2.5	-90 c
DDH095	MGP	0	182.5	-60 c
DDH095	MGP	32.9	181.5	-62.5 e
DDH095	MGP	56	181.5	-65 e
DDH095	MGP	89.9	180.5	-68 e
DDH095	MGP	119.8	180.5	-69 e
DDH095	MGP	149.9	180.5	-70 e
DDH095	MGP	175.1	180.5	-71 e
DDH095	MGP	191.9	180.5	-71 e
DDH096	MGP	0	182.5	-55 c
DDH096	MGP	25	184.5	-56 e
DDH096	MGP	50	184.5	-59 e
DDH096	MGP	75	185.5	-60 e
DDH096	MGP	100.3	185.5	-62 e
DDH096	MGP	125	184.5	-63 e
DDH096	MGP	149.6	185.5	-63 e
DDH096	MGP	176.5	185.5	-63 e
DDH097	MGP	0	2.5	-90 c
DDH097	MGP	30	299.5	-89.5 a
DDH097	MGP	60	154.5	-89 a
DDH098	MGP	0	2.5	-90 c
DDH098	MGP	30	9.5	-89 a
DDH098	MGP	60	24.5	-89.5 a
DDH099	MGP	0	2.5	-90 c
DDH099	MGP	30	69.5	-89 a
DDH099	MGP	60	79.5	-89 a
DDH100	MGP	0	2.5	-90 c
DDH100	MGP	30	2.5	-90 a
DDH100	MGP	60	2.5	-90 a
DDH100	MGP	90	294.5	-88.5 a
DDH101	MGP	0	2.5	-90 c
DDH101	MGP	30.6	2.5	-90 a
DDH101	MGP	60	214.5	-89 a
DDH101	MGP	100	9.5	-88 a
DDH102	MGP	0	2.5	-90 c
DDH102	MGP	30	2.5	-90 a
DDH102	MGP	60	349.5	-89.5 a
DDH103	MGP	0	2.5	-90 c
DDH103	MGP	60	2.5	-90 a
DDH103	MGP	70	2.5	-90 a
DDH104	MGP	0	2.5	-90 c
DDH104	MGP	25	9.5	-89 a

DDH104	MGP	50	344.5	-88.5 a
DDH105	MGP	0	2.5	-90 c
DDH105	MGP	25	2.5	-90 a
DDH105	MGP	50	249.5	-88.5 a
DDH106	MGP	0	2.5	-90 c
DDH106	MGP	25	74.5	-89 a
DDH106	MGP	50	69.5	-89 a
DDH107	MGP	0	277.5	-75 c
DDH107	MGP	25	277.5	-74.5 a
DDH107	MGP	50	278.5	-75 a
DDH108	MGP	0	272.5	-55 c
DDH108	MGP	25	272.5	-56 a
DDH108	MGP	50	272.5	-58 a
DDH109	MGP	0	2.5	-90 c
DDH109	MGP	30	57.5	-88.5 a
DDH109	MGP	60	29.5	-88 a
DDH109	MGP	90	9.5	-88 a
DDH110	MGP	0	2.5	-90 c
DDH110	MGP	30	59.5	-89 a
DDH110	MGP	60	39.5	-88 a
DDH110	MGP	90	49.5	-88 a
DDH111	MGP	0	2.5	-90 c
DDH111	MGP	40	19.5	-89.5 a
DDH111	MGP	80	19.5	-89.5 a
DDH111	MGP	120	74.5	-89 a
DDH112	MGP	0	2.5	-90 c
DDH112	MGP	40	74.5	-89 a
DDH112	MGP	80	329.5	-89 a
DDH112	MGP	140	304.5	-87.5 a
DDH113	MGP	0	2.5	-90 c
DDH113	MGP	40	64.5	-89 a
DDH113	MGP	80	2.5	-90 a
DDH113	MGP	120	359.5	-89.5 a
DDH113	MGP	165	229.5	-89.5 a
DDH114	MGP	0	2.5	-90 c
DDH114	MGP	25	339.5	-89.5 a
DDH114	MGP	50	284.5	-89 a
DDH114	MGP	70	304.5	-89 a
DDH115	MGP	0	2.5	-90 c
DDH115	MGP	30	229.5	-89.5 a
DDH115	MGP	60	309.5	-89.5 a
DDH115	MGP	92	339.5	-89 a
DDH115	MGP	110.5	349.5	-88 a
DDH116	MGP	0	2.5	-90 c
DDH116	MGP	30	259.5	-89 a
DDH116	MGP	60	134.5	-89 a
DDH116	MGP	89.8	304.5	-89 a
DDH117	MGP	0	2.5	-90 c
DDH117	MGP	40	44.5	-90 a
DDH117	MGP	80	127.5	-90 a
DDH118	MGP	0	272.5	-80 c

DDH118	MGP	3	249.5	-83 a
DDH118	MGP	40	269.5	-83 a
DDH118	MGP	80	274.5	-83 a
DDH118	MGP	110	279.5	-83 a
DDH119	MGP	0	272.5	-80 c
DDH119	MGP	8	269.5	-80.5 a
DDH119	MGP	30	272.5	-80.5 a
DDH119	MGP	60	272.5	-80.5 a
DDH119	MGP	90	282.5	-80.5 a
DDH119	MGP	120	279.5	-80.5 a
DDH120	MGP	0	2.5	-90 c
DDH120	MGP	40	2.5	-90 a
DDH120	MGP	80	332.5	-89.5 a
DDH120	MGP	107	29.5	-89.5 a
DDH121	MGP	0	2.5	-90 c
DDH121	MGP	30	84.5	-90 a
DDH121	MGP	60	199.5	-90 a
DDH121	MGP	100	36.5	-89.5 a
DDH121	MGP	144	24.5	-90 a
DDH122	MGP	0	2.5	-90 c
DDH122	MGP	30	343.5	-89.5 a
DDH122	MGP	60	29.5	-90 a
DDH122	MGP	95	349.5	-89.5 a
DDH123	MGP	0	92.5	-75 c
DDH123	MGP	20	92.5	-75.5 r
DDH123	MGP	40	94.5	-77.5 a
DDH123	MGP	80	91.5	-77 a
DDH123	MGP	110	94.5	-78 a
DDH123	MGP	140	88.5	-79 a
DDH123	MGP	158.3	88.5	-79 a
DDH124	MGP	0	2.5	-90 c
DDH124	MGP	30	44.5	-89.5 a
DDH124	MGP	60	67.5	-89 a
DDH124	MGP	90	54.5	-89 a
DDH125	MGP	0	2.5	-90 c
DDH125	MGP	30	324.5	-89.5 a
DDH125	MGP	60	326.5	-89.5 a
DDH125	MGP	90	359.5	-89 a
DDH126	MGP	0	2.5	-90 c
DDH126	MGP	55	303.5	-89 a
DDH126	MGP	99.95	306.5	-88 a
DDH127	MGP	0	2.5	-90 c
DDH127	MGP	34	309.5	-89 a
DDH127	MGP	64	289.5	-89 a
DDH127	MGP	94	249.5	-89 a
DDH127	MGP	124	279.5	-89 a
DDH127	MGP	154	279.5	-89 a
DDH127	MGP	183.8	279.5	-89 a
DDH128	MGP	0	2.5	-90 c
DDH128	MGP	30	2.5	-90 a
DDH128	MGP	50	2.5	-90 a

DDH128	MGP	80	2.5	-90 a
DDH129	MGP	0	182.5	-60 c
DDH129	MGP	50	180.5	-63 a
DDH129	MGP	85	180.5	-66 a
DDH129	MGP	115	179.5	-68 a
DDH130	MGP	0	182.5	-60 c
DDH130	MGP	30	181.5	-61.5 a
DDH130	MGP	70	181.5	-65 a
DDH130	MGP	105	180.5	-67 a
DDH131	MGP	0	182.5	-60 c
DDH131	MGP	35	189.5	-61 a
DDH131	MGP	65	193.5	-65 a
DDH131	MGP	100	192.5	-66 a
DDH132	MGP	0	182.5	-60 c
DDH132	MGP	14	187.5	-62 a
DDH132	MGP	35	187.5	-64 a
DDH132	MGP	80	187.5	-65 a
DDH133	MGP	0	2.5	-90 c
DDH133	MGP	30	339.5	-87 a
DDH133	MGP	60	329.5	-86 a
DDH134	MGP	0	2.5	-60 c
DDH134	MGP	6	359.5	-60 a
DDH134	MGP	30	2.5	-62 a
DDH134	MGP	60	359.5	-63 a
DDH134	MGP	90	357.5	-63 a
DDH134	MGP	120	354.5	-65 a
DDH135	MGP	0	2.5	-90 c
DDH135	MGP	50	29.5	-89 a
DDH135	MGP	100	37.5	-89 a
DDH135	MGP	150	289.5	-89 a
DDH135	MGP	200	335.5	-88 a
DDH136	MGP	0	3	-90 c
DDH136	MGP	30	340	-89 a
DDH136	MGP	80	42	-89 a
DDH136	MGP	130	75	-88.5 a
DDH136	MGP	179.8	30	-88.5 a
DDH137	MGP	0	3	-90 c
DDH137	MGP	50	3	-90 a
DDH137	MGP	100	3	-90 a
DDH137	MGP	150	20	-89 a
DDH137	MGP	200	40	-88 a
DDH137	MGP	250	10	-87 a
DDH137	MGP	280	345	-86.5 a
DDH138	MGP	0	3	-90 c
DDH138	MGP	54	335	-88 a
DDH138	MGP	99	325	-88 a
DDH138	MGP	144	335	-87.5 a
DDH138	MGP	189	335	-86 a
DDH139	MGP	0	93	-75 c
DDH139	MGP	50	94	-75 a
DDH139	MGP	100	95	-75 a

DDH139	MGP	150	92	-75 a
DDH139	MGP	200	90	-75 a
DDH140	MGP	0	3	-90 c
DDH141	MGP	0	3	-90 c
DDH141	MGP	40	3	-90 a
DDH141	MGP	90	350	-89 a
DDH141	MGP	140	285	-89 a
DDH141	MGP	190	265	-88 a
DDH142	MGP	0	3	-90 c
DDH142	MGP	50	3	-90 a
DDH142	MGP	100	25	-89 a
DDH142	MGP	146	360	-89 a
DDH143	MGP	0	3	-90 c
DDH143	MGP	50	70	-88 a
DDH143	MGP	100	3	-90 a
DDH143	MGP	168	350	-89 a
DDH144	MGP	0	3	-90 c
DDH144	MGP	50	55	-89.5 a
DDH144	MGP	100	240	-89 a
DDH144	MGP	148	250	-88 a
DDH145	MGP	0	3	-90 c
DDH145	MGP	50	93	-89 a
DDH145	MGP	90	95	-89 a
DDH146	MGP	0	3	-90 c
DDH146	MGP	40	342	-88 a
DDH146	MGP	80	335	-88 a
DDH147	MGP	0	3	-90 c
DDH147	MGP	29	71	-89.5 a
DDH147	MGP	80	320	-89 a
DDH148	MGP	0	3	-90 c
DDH148	MGP	33	226	-89 a
DDH148	MGP	84	164	-90 a
DDH148	MGP	135	99	-90 a
DDH149	MGP	0	3	-90 c
DDH149	MGP	27	67	-89.5 a
DDH149	MGP	77	105	-89 a
DDH149	MGP	127	48	-89 a
DDH149	MGP	177	342	-88.5 a
DDH149	MGP	227	342	-88 a
DDH149	MGP	277	339	-87 a
DDH150	MGP	0	3	-90 c
DDH150	MGP	40.7	100	-89 a
DDH150	MGP	90.7	78	-89 a
DDH150	MGP	140.7	63	-89 a
DDH150	MGP	190.7	44	-86.5 a
DDH150	MGP	240.7	37	-86 a
DDH150	MGP	290.7	9	-85 a
DDH151	MGP	0	3	-90 c
DDH151	MGP	162	55	-89 a
DDH152	MGP	0	3	-90 c
DDH153	MGP	0	70	-90 c

DDH154	MGP	0	70	-90 c
DDH155	MGP	0	70	-90 c
DDH156	MGP	0	70	-90 c
DDH157	MGP	0	70	-90 c
DDH158	MGP	0	70	-90 c
DDH4094	MGP	0	3	-90 c
DDH4618	MGP	0	70	-90 c
DDH4618	MGP	27.6	21.05	-88.63 a
DDH4618	MGP	54.6	5.83	-87.81 a
DDH4618	MGP	140	316	-87 a
DDH4618	MGP	180	283	-85 a
DDH4619	MGP	0	166	-70 c
DDH4619	MGP	50.5	166.47	-70.39 a
DDH4619	MGP	77.5	172.97	-71.37 a
DDH4619	MGP	140	167	-83.5 a
DDH4619	MGP	200	165	-84 a
DDH4619	MGP	239.5	169	-84 a
DDH4620	MGP	0	223	-60 c
DDH4620	MGP	50	203	-62 a
DDH4620	MGP	150	207	-69 a
DDH4620	MGP	200	215	-72 a
DDH4620	MGP	250	217	-73 a
DDH4620	MGP	264.3	218	-73.1 a
DDH4620	MGP	329.8	215.8	-74.3 a
DDH4620	MGP	420	217.9	-76.3 a
DDH4731	MGP	0	292	-60 c
DDH4731	MGP	30.4	292.06	-60.361 a
DDH4731	MGP	60.4	294.01	-60.891 a
DDH4731	MGP	75.4	288.3	-61.435 a
DDH4731	MGP	90.4	287.1	-61.837 a
DDH4731	MGP	105.4	286.19	-62.189 a
DDH4731	MGP	141.4	286.91	-62.064 a
DDH4732	MGP	0	70	-90 c
DDH4732	MGP	50.7	6.76	-88.1402 a
DDH4732	MGP	99.7	324.9	-87.6141 a
DDH4732	MGP	150.7	329.77	-86.9881 a
DDH4732	MGP	201.7	323.05	-86.4116 a
DDH4732	MGP	255.7	321.67	-85.4658 a
DDH4732	MGP	303.7	315.37	-84.3185 a
DDH4732	MGP	352.96	354.96	-83.0686 r
DDH4771	MGP	0	70.5	-90 c
DDH4771	MGP	62.7	241.67	-88.7484 a
DDH4772	MGP	0	70.5	-90 c
DDH4772	MGP	104.7	125.8	-88.5969 a
DDH4772	MGP	152.7	37.89	-88.9971 a
DDH4772	MGP	200.6	325.08	-88.8215 a
DDH4772	MGP	251.6	12.77	-86.5599 a
DDH4772	MGP	350.7	325.6	-83.5614 a
DDH4773	MGP	0	311.5	-62 c
DDH4773	MGP	101.2	312.45	-63.449 a
DDH4773	MGP	155.2	318.1	-65.518 a

DDH4773	MGP	203.2	321.76	-66.831	a
DDH4773	MGP	298.9	322.54	-70.937	a
DDH4774	MGP	0	333.5	-80	c
DDH4774	MGP	10	88.36	-79.6	r
DDH4774	MGP	20	328.17	-79.67	a
DDH4774	MGP	30	328.68	-79.4	a
DDH4774	MGP	40	329.38	-79.03	a
DDH4774	MGP	50	328.74	-78.77	a
DDH4774	MGP	52	327.14	-78.267	a
DDH4774	MGP	60	327.45	-78.38	a
DDH4774	MGP	70	327.94	-78.29	a
DDH4774	MGP	80	330.16	-78.29	a
DDH4774	MGP	90	330.74	-77.92	a
DDH4774	MGP	100	332.43	-77.79	a
DDH4774	MGP	100.1	336.9	-78.112	a
DDH4774	MGP	152.5	334.71	-78.377	a
DDH4782	MGP	0	309.5	-90	c
DDH4782	MGP	59.7	15.58	-88.936	a
DDH4782	MGP	100	349.78	-86.774	a
DDH4782	MGP	152.7	343.2	-86.2534	a
DDH4782	MGP	200	341.56	-85.7386	a
DDH4782	MGP	242.7	275.95	-85.0865	a
DDH4790	MGP	0	309.5	-52	c
DDH4790	MGP	55.8	302.37	-54.16	a
DDH4790	MGP	100.8	299.9	-55.702	a
DDH4790	MGP	151.8	299.99	-55.821	a
DDH4790	MGP	200	301.57	-56.54	a
DDH4790	MGP	227.54	298.04	-60.661	a
DDH4790	MGP	250	299.8	-59.18	a
DDH4790	MGP	298.8	295.2	-59.608	a
DDH4790	MGP	352.5	294.79	-59.833	a
DDH4790	MGP	415.8	296.11	-60.545	a
DDH4791	MGP	0	283.5	-57	c
DDH4791	MGP	10	279.45	-57.81	a
DDH4791	MGP	20	279.64	-58.05	a
DDH4791	MGP	30	279.79	-58.48	a
DDH4791	MGP	53	278.08	-58.348	a
DDH4791	MGP	100.9	280.14	-58.799	a
DDH4791	MGP	154.9	283.7	-59.448	a
DDH4791	MGP	200	282.26	-61.488	a
DDH4791	MGP	250.8	285.11	-62.53	a
DDH4791	MGP	301.9	284.23	-62.93	a
DDH4791	MGP	350	285.69	-63.182	a
DDH4791	MGP	400	281.68	-64.689	a
DDH4791	MGP	462	275.98	-66.48	a
DDH4791	MGP	476	273.14	-65.925	a
DDH4792	MGP	0	223.5	-75	c
DDH4792	MGP	10	225.38	-75.27	a
DDH4792	MGP	20	226.86	-75.48	a
DDH4792	MGP	53.5	231.62	-75.584	a
DDH4792	MGP	100	240.15	-76.073	a

DDH4792	MGP	161.4	243.05	-75.433	a
DDH4792	MGP	200.5	253.98	-75.429	a
DDH4792	MGP	250	257.97	-74.964	a
DDH4792	MGP	302.5	262.83	-74.332	a
DDH4792	MGP	392.6	270	-74.658	a
DDH4793	MGP	0	313.5	-54	c
DDH4793	MGP	10	314.55	-54.45	a
DDH4793	MGP	20	314.38	-54.82	a
DDH4793	MGP	30	313.9	-55.32	a
DDH4793	MGP	52.8	306.94	-55.789	a
DDH4793	MGP	205.3	305	-58.868	a
DDH4793	MGP	301.8	307.65	-58.425	a
DDH4793	MGP	352.8	305.83	-58.086	a
DDH4793	MGP	399.5	308.87	-59.346	a
DDH4802	MGP	0	199.5	-80	c
DDH4802	MGP	50	209.66	-81.3839	a
DDH4802	MGP	103	212.04	-82.6379	a
DDH4803	MGP	0	199.5	-80	c
DDH4803	MGP	50	214.4	-82.561	a
DDH4803	MGP	150	213.42	-84.6087	a
DDH4803	MGP	200	234.75	-85.4145	a
DDH4803	MGP	260	242.85	-85.9371	a
DDH4803	MGP	304	254.19	-86.4114	a
DDH4803	MGP	352.8	269.46	-85.9726	a
DDH4803	MGP	400.8	276.19	-85.4574	a
DDH4804	MGP	0	73.5	-60	c
DDH4804	MGP	50	66.22	-61.243	a
DDH4805	MGP	0	73.5	-60	c
DDH4805	MGP	42.2	73.4469	-61.192	a
DDH4806	MGP	0	248.5	-60	c
DDH4806	MGP	24.8	248.88	-60.579	a
DDH4806	MGP	75.8	247.9	-63.677	a
DDH4806	MGP	125	249.5	-66.127	r
DDH4806	MGP	164.1	250.96	-66.99	a
DDH4807	MGP	0	248.5	-60	c
DDH4807	MGP	10	247.81	-60.18	a
DDH4807	MGP	20	248.21	-60.5	a
DDH4807	MGP	30	248.56	-60.82	a
DDH4807	MGP	40	249.22	-61.08	a
DDH4807	MGP	50	249.84	-61.52	a
DDH4807	MGP	51.7	251.62	-61.68	a
DDH4807	MGP	60	250.38	-61.71	a
DDH4807	MGP	70	250.99	-62	a
DDH4807	MGP	80	251.64	-62.34	a
DDH4807	MGP	90.2	252.8	-63.015	a
DDH4808	MGP	0	280.7	-60	c
DDH4808	MGP	10	277.6	-60.17	a
DDH4808	MGP	20	279.79	-60.6	a
DDH4808	MGP	30	279.88	-60.74	a
DDH4808	MGP	40	279.86	-60.78	a
DDH4808	MGP	50	280.02	-60.84	a



DDH4808	MGP	51.7	280.7	-61.362	a
DDH4808	MGP	60	280.54	-61.22	a
DDH4808	MGP	70	280.49	-61.11	a
DDH4808	MGP	80	280.65	-61.41	a
DDH4809	MGP	0	263.5	-60	c
DDH4809	MGP	10	262.31	-59.6	a
DDH4809	MGP	20	262.53	-59.91	a
DDH4809	MGP	30	262.39	-60.35	a
DDH4809	MGP	40	262.48	-60.79	a
DDH4809	MGP	50	263.06	-61.06	a
DDH4809	MGP	51.8	262.57	-61.315	a
DDH4809	MGP	60	263.57	-61.14	a
DDH4809	MGP	70	264.49	-61.42	a
DDH4809	MGP	80	265.22	-61.81	a
DDH4809	MGP	90	265.91	-61.98	a
DDH4809	MGP	99.8	267.81	-62.529	a
DDH4810	MGP	0	18.5	-60	c
DDH4810	MGP	10	15.85	-61.28	a
DDH4810	MGP	20	15.74	-61.14	a
DDH4810	MGP	30	16.66	-61.61	a
DDH4810	MGP	40	16.01	-62.05	a
DDH4810	MGP	50	15.63	-62.62	a
DDH4810	MGP	51.8	13.63	-62.684	a
DDH4810	MGP	60	15.08	-63.12	a
DDH4810	MGP	70	14.83	-63.54	a
DDH4810	MGP	80	14.37	-64.05	a
DDH4810	MGP	90	13.19	-64.83	a
DDH4810	MGP	100	12.42	-65.17	a
DDH4810	MGP	110	11.32	-65.61	a
DDH4810	MGP	120	11.1	-66.07	a
DDH4810	MGP	130	10.55	-66.62	a
DDH4810	MGP	140	10.12	-67.12	a
DDH4810	MGP	150	9.08	-67.93	a
DDH4810	MGP	160	7.94	-68.67	a
DDH4810	MGP	170	6.93	-69.17	a
DDH4810	MGP	180	6.6	-69.9	a
DDH4810	MGP	190	5.64	-70.36	a
DDH4810	MGP	200	5.62	-70.92	a
DDH4810	MGP	210	5.37	-71.25	a
DDH4810	MGP	217.35	5.23	-71.332	a
DDH4811	MGP	0	3.5	-85	c
DDH4811	MGP	10	5.27	-86.09	a
DDH4811	MGP	20	3.84	-86.05	a
DDH4811	MGP	30	1.85	-86.12	a
DDH4811	MGP	40	359.47	-86.01	a
DDH4811	MGP	48.9	1.61	-86.1405	a
DDH4811	MGP	50	357.68	-86.16	a
DDH4811	MGP	60	353.46	-85.96	a
DDH4811	MGP	70	352.34	-85.94	a
DDH4811	MGP	80	351.23	-85.82	a
DDH4811	MGP	90	348.61	-85.98	a

DDH4811	MGP	99.9	357.85	-85.884	r
DDH4811	MGP	100	347.01	-85.7	a
DDH4811	MGP	110	343.46	-85.64	a
DDH4811	MGP	120	344.41	-85.74	a
DDH4811	MGP	130	342.14	-85.71	a
DDH4811	MGP	140	341.61	-85.61	a
DDH4811	MGP	150	339.56	-85.54	a
DDH4811	MGP	150.9	332.32	-85.2434	r
DDH4811	MGP	160	337.08	-85.48	a
DDH4811	MGP	170	334.6	-85.3	a
DDH4811	MGP	180	333.49	-85.53	a
DDH4811	MGP	190	330.09	-85.55	a
DDH4811	MGP	200	328.68	-85.46	a
DDH4811	MGP	210	326.62	-85.41	a
DDH4811	MGP	220	326.4	-85.52	a
DDH4811	MGP	230	326.34	-85.48	a
DDH4811	MGP	240	324.18	-85.48	a
DDH4811	MGP	250	318.51	-85.302	a
DDH4811	MGP	274.96	318	-85.2	r
DDH4811	MGP	292.96	317.5	-85.3	a
DDH4811	MGP	312	320.1	-85	a
DDH4811	MGP	351.82	315.8	-84.1	a
DDH4811	MGP	375.92	314.6	-83.3	a
DDH4827	MGP	0	70.5	-90	c
DDH4897	MGP	0	292.5	-76	c
DDH4897	MGP	30	293.4	-76	a
DDH4897	MGP	60	292.5	-75.7	a
DDH4897	MGP	90	294	-75.9	a
DDH4897	MGP	120	293.5	-75.7	a
DDH4897	MGP	150	294	-75.3	a
DDH4897	MGP	180	293.6	-75.4	a
DDH4897	MGP	210	293.6	-75.1	a
DDH4897	MGP	240	294.4	-74.7	a
DDH4897	MGP	270	295.5	-74.4	a
DDH4897	MGP	300	296.7	-74.1	a
DDH4897	MGP	330	296.6	-73.1	a
DDH4897	MGP	360	296	-72.2	a
DDH4897	MGP	390	296.3	-71.2	a
DDH4897	MGP	420	296.1	-70.3	a
DDH4897	MGP	450	296.1	-69.5	a
DDH4897	MGP	480	296.2	-69.1	a
DDH4897	MGP	510	296.6	-68.1	a
DDH4897	MGP	540	297.3	-67.3	a
DDH4897	MGP	570	297	-66.2	a
DDH4897	MGP	600	297.2	-65.5	a
DDH4897	MGP	620	297.6	-65	a
DDH4898	MGP	0	291.5	-78	c
DDH4898	MGP	31	292.5	-77.2	a
DDH4898	MGP	61	294.5	-77.3	a
DDH4898	MGP	90	293.6	-77.2	a
DDH4898	MGP	121.1	294.6	-76.9	a

DDH4898	MGP	150	292.8	-76.4 a
DDH4898	MGP	180	291.1	-76.1 a
DDH4898	MGP	210	291.6	-76 a
DDH4898	MGP	240	291.7	-75.9 a
DDH4898	MGP	270	292	-75.2 a
DDH4898	MGP	300	292.3	-74.5 a
DDH4898	MGP	330	291.5	-73.9 a
DDH4898	MGP	360	291.8	-73.4 a
DDH4898	MGP	390	291.1	-72.8 a
DDH4898	MGP	398	290.5	-72.9 a
DDH4898	MGP	420	289.5	-72.7 a
DDH4898	MGP	434.8	288.5	-72.8 a
DDH4898	MGP	449.8	288.9	-72.8 a
DDH4898	MGP	464	289.1	-72.6 a
DDH4898	MGP	479	288.1	-72.3 a
DDH4898	MGP	510	286.8	-72.3 a
DDH4898	MGP	524	286.1	-72.2 a
DDH4898	MGP	542.8	285.2	-72.5 a
DDH4898	MGP	557.8	284.1	-72.5 a
DDH4898	MGP	587.8	286.6	-72.4 a
DDH4898	MGP	611.8	289.2	-72.1 a
DDH4900	MGP	0	292.5	-78 c
DDH4900	MGP	30	293.1	-77.9 a
DDH4900	MGP	59	295.1	-77.2 a
DDH4900	MGP	91	296.9	-76.5 a
DDH4900	MGP	120	298.3	-76 a
DDH4900	MGP	150	296	-75.8 a
DDH4900	MGP	191	292.8	-75.5 a
DDH4900	MGP	209	289.7	-75.1 a
DDH4900	MGP	240	288.4	-73.4 a
DDH4900	MGP	270	286.6	-73.5 a
DDH4900	MGP	317	284.5	-72.6 a
DDH4900	MGP	347	284.4	-72.3 a
DDH4900	MGP	380	284.1	-71.9 a
DDH4900	MGP	416	283.4	-71.4 a
DDH4900	MGP	446	284.4	-71.1 a
DDH4900	MGP	488.6	284.9	-71.3 a
DDH4900	MGP	536	284.1	-71.7 a
DDH4900	MGP	566	285.9	-72 a
DDH4900	MGP	596	286.4	-72.1 a
DDH4900	MGP	653.6	287.7	-72 a
DDH4901	MGP	0	286.5	-77 c
DDH4901	MGP	30	286.6	-76.5 a
DDH4901	MGP	60	285.1	-75.9 a
DDH4901	MGP	96.7	285.1	-75.8 a
DDH4901	MGP	120.8	284.1	-75.8 a
DDH4901	MGP	152.3	284.4	-75.1 a
DDH4901	MGP	188.3	284.5	-75.2 a
DDH4901	MGP	212.3	284.5	-75 a
DDH4901	MGP	242.3	284.6	-74.9 a
DDH4901	MGP	272.3	284.6	-74.6 a

DDH4901	MGP	302.3	284.4	-74.8 a
DDH4901	MGP	332.3	286	-74.8 a
DDH4901	MGP	392.3	287	-74.5 a
DDH4901	MGP	422	287.6	-74.8 a
DDH4901	MGP	452.3	287	-75 a
DDH4901	MGP	482.3	288.1	-75.2 a
DDH4901	MGP	536	288.5	-74.8 a
DDH4902	MGP	0	290.5	-81 c
DDH4902	MGP	30	291.4	-81.1 a
DDH4902	MGP	60	291	-80.6 a
DDH4902	MGP	90	290	-80.2 a
DDH4902	MGP	121	292.3	-79.8 a
DDH4902	MGP	155	292.6	-79.5 a
DDH4902	MGP	185.4	293.2	-78.9 a
DDH4902	MGP	212	292.4	-79.1 a
DDH4902	MGP	242	293.2	-78.8 a
DDH4902	MGP	272	292.6	-79 a
DDH4902	MGP	317	294.3	-78.9 a
DDH4902	MGP	347	294.3	-79.1 a
DDH4902	MGP	392	298	-79.1 a
DDH4902	MGP	422	296	-78.9 a
DDH4902	MGP	452	296.4	-79.4 a
DDH4902	MGP	500.4	289.2	-79 a
DDH4903	MGP	0	293.5	-77.5 c
DDH4903	MGP	30	293.6	-77 a
DDH4903	MGP	70	296.9	-77 a
DDH4903	MGP	91	297.8	-77.1 a
DDH4903	MGP	120.4	300.5	-77.3 a
DDH4903	MGP	149.5	298.6	-76.8 a
DDH4903	MGP	179.5	300.6	-76.9 a
DDH4903	MGP	209.5	299.2	-76.7 a
DDH4903	MGP	242.5	298.7	-77 a
DDH4903	MGP	272.5	297.9	-76.4 a
DDH4903	MGP	305	299.7	-76.6 a
DDH4903	MGP	332.5	298.3	-76.4 a
DDH4903	MGP	362.5	299.2	-77 a
DDH4903	MGP	392.5	301.6	-77.3 a
DDH4903	MGP	422.5	300.4	-77 a
DDH4903	MGP	452	299.9	-77.4 a
DDH4903	MGP	482.5	297.8	-77.4 a
DDH4903	MGP	512.5	295.3	-76.9 a
DDH4904	MGP	0	288.5	-78 c
DDH4904	MGP	31.3	288.4	-78.2 a
DDH4904	MGP	61.3	287.9	-78.1 a
DDH4904	MGP	91	286.5	-77.9 a
DDH4904	MGP	131	285.6	-77.3 a
DDH4904	MGP	150	284.8	-76.8 a
DDH4904	MGP	180	285.6	-76.1 a
DDH4904	MGP	221	284.3	-75.7 a
DDH4904	MGP	240	283.9	-75.4 a
DDH4904	MGP	270	284.2	-74.8 a

DDH4904	MGP	300	283.8	-74.8 a
DDH4904	MGP	330	283.1	-74.2 a
DDH4904	MGP	360	283.9	-74.4 a
DDH4904	MGP	390	283.9	-73.7 a
DDH4904	MGP	420	285.8	-73.8 a
DDH4904	MGP	450	285.2	-73.4 a
DDH4904	MGP	480	285.2	-73.2 a
DDH4904	MGP	510	284.2	-72.7 a
DDH4904	MGP	539.8	284.7	-72.3 a
DDH4904	MGP	605.8	287.4	-72.8 a
DDH4905	MGP	0	300.5	-78.5 c
DDH4905	MGP	30	300.6	-77.9 a
DDH4905	MGP	60.8	294.6	-77.8 a
DDH4905	MGP	90.8	289.4	-76.9 a
DDH4905	MGP	120.8	289.2	-76.7 a
DDH4905	MGP	149.3	291	-75.6 a
DDH4905	MGP	182.3	287	-75.5 a
DDH4905	MGP	212.3	287.8	-75 a
DDH4905	MGP	242	287.3	-74.5 a
DDH4905	MGP	254.3	287.2	-74.3 a
DDH4905	MGP	278.5	293.8	-74.6 a
DDH4905	MGP	311.2	291	-74.3 a
DDH4907	MGP	0	292.5	-78.5 c
DDH4907	MGP	30.8	293.1	-78.8 a
DDH4907	MGP	60.8	290.9	-79 a
DDH4907	MGP	90.8	293.1	-79.5 a
DDH4907	MGP	120.8	295.8	-80 a
DDH4907	MGP	152	294.7	-79.1 a
DDH4907	MGP	182.3	291.3	-78.7 a
DDH4907	MGP	215.3	291.2	-78.2 a
DDH4907	MGP	245	290.1	-77.6 a
DDH4907	MGP	275.3	288.6	-77.1 a
DDH4907	MGP	299.3	290.7	-77.2 a
DDH4907	MGP	329	288.7	-76 a
DDH4907	MGP	359.3	284.1	-77.6 a
DDH4907	MGP	389	283.4	-77.2 a
DDH4907	MGP	416.3	284.5	-77 a
DDH4907	MGP	446.3	287	-76.7 a
DDH4907	MGP	476	283.7	-76.4 a
DDH4907	MGP	506	283.4	-75.8 a
DDH4907	MGP	536.3	281.9	-75.2 a
DDH4907	MGP	566.3	281.8	-75.8 a
DDH4907	MGP	602	283.7	-75 a
DDH4908	MGP	0	287.5	-75.5 c
DDH4908	MGP	30	288.4	-75.4 a
DDH4908	MGP	60.8	291.3	-75 a
DDH4908	MGP	90.8	293.1	-74.9 a
DDH4908	MGP	131	295	-74.4 a
DDH4908	MGP	155	293.1	-73.7 a
DDH4908	MGP	182.3	292.2	-73.7 a
DDH4908	MGP	212.3	291	-72.3 a

DDH4908	MGP	242.3	290.5	-72 a
DDH4908	MGP	275	291	-71.6 a
DDH4908	MGP	302.3	287.8	-71.5 a
DDH4908	MGP	328	287.9	-72.5 a
DDH4908	MGP	359.3	286.2	-72.5 a
DDH4908	MGP	392.3	285.5	-72.4 a
DDH4908	MGP	422.3	286.6	-72.5 a
DDH4908	MGP	452.3	286.2	-72.3 a
DDH4908	MGP	494.3	287.9	-71.6 a
DDH4908	MGP	524	286.8	-71.1 a
DDH4908	MGP	554.3	288.2	-70.9 a
DDH4908	MGP	580	291.3	-70.7 a
DDH4910	MGP	0	309.5	-77.5 c
DDH4910	MGP	30	309.6	-76.2 a
DDH4910	MGP	60	307.1	-76.7 a
DDH4910	MGP	156	312.6	-76.2 a
DDH4910	MGP	180.4	313.7	-76.6 a
DDH4910	MGP	210	314.4	-76.3 a
DDH4910	MGP	243	314.4	-76.2 a
DDH4910	MGP	270	313.2	-76 a
DDH4910	MGP	300.4	309.1	-75.6 a
DDH4910	MGP	330.4	309.3	-75.9 a
DDH4910	MGP	360.4	307.4	-75.9 a
DDH4910	MGP	390	306.9	-76.1 a
DDH4910	MGP	429	305.6	-76.1 a
DDH4910	MGP	461	304.1	-75.8 a
DDH4910	MGP	492	302	-75.7 a
DDH4910	MGP	525	301.8	-74.9 a
DDH4910	MGP	555.4	301.3	-74.4 a
DDH4910	MGP	585	301.5	-73.7 a
DDH4910	MGP	621	304.6	-72.9 a
DDH4911	MGP	0	306.5	-76 c
DDH4911	MGP	34.3	307.1	-76.2 a
DDH4911	MGP	64.3	305.5	-77 a
DDH4911	MGP	91.3	305.4	-76.9 a
DDH4911	MGP	119.7	302.3	-77.1 a
DDH4911	MGP	152.7	302.5	-76.7 a
DDH4911	MGP	182.7	300.5	-76.9 a
DDH4911	MGP	210	299.9	-76.5 a
DDH4911	MGP	239.7	300	-76.7 a
DDH4911	MGP	272.7	299.2	-76.7 a
DDH4911	MGP	299.7	299.4	-76.4 a
DDH4911	MGP	332.7	296.4	-76.4 a
DDH4911	MGP	359.7	299.4	-76 a
DDH4911	MGP	392.7	296.6	-75.9 a
DDH4911	MGP	419.7	296.3	-75.4 a
DDH4911	MGP	455.7	296.7	-75.5 a
DDH4911	MGP	479.7	293.5	-75 a
DDH4911	MGP	509.7	292.7	-75.5 a
DDH4911	MGP	539.7	291.5	-75.3 a
DDH4911	MGP	578.7	291.6	-75.3 a

DDH4911	MGP	615	290.7	-74.4 a
DDH4912	MGP	0	295.5	-73 c
DDH4912	MGP	30	295.5	-73.8 a
DDH4912	MGP	60	294.3	-74 a
DDH4912	MGP	90.1	293.6	-74.9 a
DDH4912	MGP	120.8	293.6	-74.4 a
DDH4912	MGP	150	297.5	-75.1 a
DDH4912	MGP	180	298.5	-74.9 a
DDH4912	MGP	209.7	298.5	-72.9 a
DDH4912	MGP	239.7	298.2	-75 a
DDH4912	MGP	270	298	-75.1 a
DDH4912	MGP	300	299	-75.2 a
DDH4912	MGP	305.7	300.1	-75 a
DDH4912	MGP	317	298.5	-75.2 a
DDH4913	MGP	0	300.5	-78 c
DDH4913	MGP	30	300.8	-77.5 a
DDH4913	MGP	70	305.2	-78 a
DDH4913	MGP	90	306.1	-77.9 a
DDH4913	MGP	120	306.9	-78.1 a
DDH4913	MGP	151.8	307.8	-78.2 a
DDH4913	MGP	180.4	310.4	-77.8 a
DDH4913	MGP	217	308.7	-77.5 a
DDH4913	MGP	240	308.6	-77.4 a
DDH4913	MGP	270	309.8	-77.2 a
DDH4913	MGP	300.4	308.9	-77 a
DDH4913	MGP	330	307	-76.8 a
DDH4913	MGP	360	305.9	-76.6 a
DDH4913	MGP	390	301.5	-75.9 a
DDH4913	MGP	420	301.4	-75.2 a
DDH4913	MGP	450	300.3	-75 a
DDH4913	MGP	480	300.1	-74.8 a
DDH4913	MGP	510	299.5	-74.8 a
DDH4913	MGP	540	297.6	-74.7 a
DDH4913	MGP	570	299.9	-74.8 a
DDH4913	MGP	600	299	-74.6 a
DDH4913	MGP	630.4	298.2	-74.4 a
DDH4914	MGP	0	287	-78 c
DDH4914	MGP	30	285.7	-79.1 a
DDH4914	MGP	60	290.9	-79.7 a
DDH4914	MGP	90	292.3	-80 a
DDH4914	MGP	124	297	-80.1 a
DDH4914	MGP	157.4	299.4	-80.6 a
DDH4914	MGP	180	302.6	-80.8 a
DDH4914	MGP	210	300.9	-80.8 a
DDH4914	MGP	240	303.2	-80.4 a
DDH4914	MGP	270	300.8	-80.6 a
DDH4914	MGP	299.9	301.8	-80.3 a
DDH4914	MGP	330	273.4	-81.1 a
DDH4914	MGP	353.9	267.8	-81.2 a
DDH4914	MGP	380	272.2	-80.9 a
DDH4914	MGP	395.9	274.5	-80.5 a

DDH4914	MGP	420	277.5	-79.5 a
DDH4914	MGP	449.9	279	-79.1 a
DDH4914	MGP	480	280.5	-78.2 a
DDH4914	MGP	510	282.8	-76.2 a
DDH4914	MGP	539.9	285.3	-75.3 a
DDH4914	MGP	567	290.9	-75.6 a
DDH4915	MGP	0	272.5	-78 c
DDH4915	MGP	30	272.8	-77.7 a
DDH4915	MGP	59	273.5	-77.8 a
DDH4915	MGP	89	273.8	-77.5 a
DDH4915	MGP	120	274.2	-76.9 a
DDH4915	MGP	150	275.2	-76.1 a
DDH4915	MGP	180	275.7	-75.3 a
DDH4915	MGP	210	276.3	-75 a
DDH4915	MGP	240	276.4	-75.1 a
DDH4915	MGP	270	277.4	-74.8 a
DDH4915	MGP	300	277.7	-75 a
DDH4915	MGP	330	278.5	-74.9 a
DDH4915	MGP	360	279	-74.9 a
DDH4915	MGP	390	278.6	-74.9 a
DDH4915	MGP	420	277.2	-74.7 a
DDH4915	MGP	450	276.3	-74.4 a
DDH4915	MGP	480	275.6	-74.7 a
DDH4915	MGP	510	276.5	-74.9 a
DDH4915	MGP	540	276.5	-74.9 a
DDH4915	MGP	570	275.4	-75.1 a
DDH4915	MGP	591.5	275.1	-75.2 a
DDH4916	MGP	0	309.5	-76 c
DDH4916	MGP	30	309.9	-76.6 a
DDH4916	MGP	61.2	308.2	-77.8 a
DDH4916	MGP	91.2	308.7	-78.2 a
DDH4916	MGP	121.2	308.6	-78.4 a
DDH4916	MGP	150	309.1	-78.3 a
DDH4916	MGP	179.8	306.4	-78.2 a
DDH4916	MGP	212	302.2	-78.1 a
DDH4916	MGP	240	304.8	-77.9 a
DDH4916	MGP	270	302.3	-77.5 a
DDH4916	MGP	300	302.2	-77.2 a
DDH4916	MGP	330	297.1	-77.3 a
DDH4916	MGP	359.8	295	-76.6 a
DDH4916	MGP	389.8	292.7	-76.8 a
DDH4916	MGP	420	293.5	-76.5 a
DDH4916	MGP	449.8	291.5	-76.2 a
DDH4916	MGP	480	293.3	-76.3 a
DDH4916	MGP	509.8	293.1	-76.4 a
DDH4916	MGP	539.8	293.2	-76.8 a
DDH4916	MGP	569.8	292.3	-77 a
DDH4916	MGP	599.8	294.6	-77 a
DDH4916	MGP	629.8	297.3	-77 a
DDH4916	MGP	669	297.2	-77.4 a
DDH4917	MGP	0	298.5	-77 c



DDH4917	MGP	32	298.7	-76.9 a
DDH4917	MGP	60	296.8	-76.9 a
DDH4917	MGP	90	295.2	-76.9 a
DDH4917	MGP	120	293.5	-77.1 a
DDH4917	MGP	150	292.3	-77 a
DDH4917	MGP	180	289.9	-76.8 a
DDH4917	MGP	210	292.6	-76.9 a
DDH4917	MGP	240	292.6	-76.8 a
DDH4917	MGP	270	291.7	-76.7 a
DDH4917	MGP	300	291.3	-76.6 a
DDH4917	MGP	330	292.7	-76.2 a
DDH4917	MGP	360	291.2	-76.5 a
DDH4917	MGP	390	289.9	-76 a
DDH4917	MGP	420	289.5	-76 a
DDH4917	MGP	450	287.2	-75.9 a
DDH4917	MGP	480	289.2	-76 a
DDH4917	MGP	510	287.2	-76.2 a
DDH4917	MGP	540	287.8	-76 a
DDH4917	MGP	570	289.5	-76.1 a
DDH4917	MGP	600	292.4	-76.2 a
DDH4917	MGP	630	293.3	-76.5 r
DDH4917	MGP	646.1	293.8	-76.5 a
DDH4918	MGP	0	295.5	-77 c
DDH4918	MGP	31.4	296.2	-78.5 a
DDH4918	MGP	61.4	297.5	-78.3 a
DDH4918	MGP	91.4	297.1	-78.3 a
DDH4918	MGP	120	296.8	-78.3 a
DDH4918	MGP	149.9	292.2	-78.1 a
DDH4918	MGP	180	293.7	-78.2 a
DDH4918	MGP	240	290.3	-77.7 a
DDH4918	MGP	270	289.3	-77.5 a
DDH4918	MGP	300	286.5	-77.4 a
DDH4918	MGP	330	287.7	-77.2 a
DDH4918	MGP	360	290	-77.4 a
DDH4918	MGP	390	286.2	-76.8 a
DDH4918	MGP	419.7	286.4	-76.5 a
DDH4918	MGP	450	286.9	-76.2 a
DDH4918	MGP	480	286.9	-76.4 a
DDH4918	MGP	510	287	-77.5 a
DDH4918	MGP	540	286.2	-76.8 a
DDH4918	MGP	570	288.7	-76.8 a
DDH4918	MGP	600	290.8	-76.7 a
DDH4918	MGP	630	289.7	-78 a
DDH4918	MGP	645	288.5	-78.2 a
DDH4919	MGP	0	321.5	-67 c
DDH4919	MGP	30	321.5	-68.8 a
DDH4919	MGP	60	319.3	-68.8 a
DDH4919	MGP	90	317.7	-68.7 a
DDH4919	MGP	120	315.4	-67.8 a
DDH4919	MGP	150	314.1	-68.6 a
DDH4919	MGP	210	313.3	-68.8 a

DDH4919	MGP	240	312.6	-69.1 a
DDH4919	MGP	270	310.3	-69 a
DDH4919	MGP	300	310.9	-68.7 a
DDH4919	MGP	330	306	-68.9 a
DDH4919	MGP	360	306.5	-69.5 a
DDH4919	MGP	390	302.8	-70.7 a
DDH4919	MGP	420	302.2	-71.2 a
DDH4919	MGP	450	300.9	-71.3 a
DDH4921	MGP	0	157.5	-64 c
DDH4921	MGP	50	157.4	-66.6 a
DDH4921	MGP	100	159.2	-69.5 a
DDH4921	MGP	150	160.6	-70.9 a
DDH4921	MGP	200	159.8	-72.5 a
DDH4921	MGP	250	163.1	-73.7 a
DDH4921	MGP	300	164.9	-75 a
DDH4941	MGP	0	308.5	-75 c
DDH4941	MGP	49.2	309.1	-77 a
DDH4941	MGP	100.2	305.8	-77.1 a
DDH4941	MGP	200.7	299.4	-77.1 a
DDH4941	MGP	251.7	300.5	-77.4 a
DDH4941	MGP	300	300.3	-77.8 a
DDH4941	MGP	350.7	300	-78 a
DDH4941	MGP	401.7	298.6	-78.2 a
DDH4941	MGP	449.7	299.3	-77.9 a
DDH4949	MGP	0	331.5	-90 c
DDH4949	MGP	59.1	332.3	-88.4 a
DDH4949	MGP	98.1	342.1	-87.9 a
DDH4949	MGP	150.6	336.9	-86.3 a
DDH4949	MGP	201.2	332.8	-86.2 a
DDH4949	MGP	250	328.4	-86.5 a
DDH4949	MGP	342.6	334	-87 a
DDH5194	MGP	0	70.5	-90 c
DDH5195	MGP	0	317.5	-70 c
DDH5196	MGP	0	70.5	-90 c
DDH5197	MGP	0	70.5	-90 c
DDH5198	MGP	0	70.5	-90 c
DDH5199	MGP	0	70.5	-90 c
DDH5200	MGP	0	70.5	-90 c
DDH5201	MGP	0	70.5	-90 c
DDH5544	MGP	0	290	-73 c
DDH5544	MGP	7.5	288.4	-73.9 a
DDH5544	MGP	18	291.8	-73.6 a
DDH5544	MGP	37	291.2	-73.8 a
DDH5544	MGP	52	291.9	-73.4 a
DDH5544	MGP	70	291.9	-73.2 a
DDH5544	MGP	85	293.3	-72.8 a
DDH5544	MGP	100	293.8	-72.9 a
DDH5544	MGP	115	293.5	-72.8 a
DDH5544	MGP	145	295.4	-72.6 a
DDH5544	MGP	160	294.5	-72.8 a
DDH5544	MGP	175	295.6	-72.9 a

DDH5544	MGP	190	295	-72.9 a
DDH5544	MGP	205	294.6	-72.1 a
DDH5544	MGP	220	294	-72.8 a
DDH5544	MGP	235	294.4	-72.8 a
DDH5544	MGP	265	293.3	-72.7 a
DDH5544	MGP	295	294.4	-72.8 a
DDH5544	MGP	358	290.3	-72.4 a
DDH5544	MGP	387	288.2	-71.8 a
DDH5544	MGP	417	286.9	-71.7 a
DDH5544	MGP	447	284.2	-71.8 a
DDH5544	MGP	501	283.3	-71.3 a
DDH5544	MGP	531	282.3	-71.3 a
DDH5544	MGP	561	282	-71 a
DDH5544	MGP	591	282	-70.7 a
DDH5544	MGP	621	280	-70.4 a
DDH5544	MGP	639.4	279.6	-70.2 a
DDH5544	MGP	654	279.5	-69.9 a
DDH5544	MGP	669	279.5	-69.9 a
DDH5544	MGP	684	278.1	-69.6 a
DDH5544	MGP	699	278.3	-69.6 a
DDH5544	MGP	714	277.7	-69 a
DDH5544	MGP	729	277.4	-68.8 a
DDH5544	MGP	744	276.7	-68.3 a
DDH5544	MGP	759	276.3	-68 a
DDH5544	MGP	774	276.3	-67.9 a
DDH5544	MGP	789	277.1	-67.9 a
DDH5544	MGP	804	277.1	-67.8 a
DDH5544	MGP	819	276.9	-67.8 a
DDH5544	MGP	834	277.1	-67.8 a
DDH5544	MGP	849	277.2	-67.8 a
DDH5544	MGP	864	276.7	-67.8 a
DDH5544	MGP	879	276.7	-67.9 a
DDH5544	MGP	906	277.7	-68 a
DDH5544	MGP	936	279.8	-67.8 a
DDH5544	MGP	951.4	279.8	-67.6 a
DDH5544	MGP	966	281.1	-68.3 a
DDH5544	MGP	981	280.5	-67.7 a
DDH5544	MGP	999	280.4	-67.8 a
DDH5544	MGP	1014.4	278.8	-67.5 a
DDH5544	MGP	1029.4	278.6	-67.5 a
DDH5544	MGP	1044.4	278.2	-65.9 a
DDH5544	MGP	1059.4	277.7	-69 a
DDH5544	MGP	1074.4	278.1	-69.7 a
DDH5602	MGP	0	270	-60 c
DDH5602	MGP	12	272.7	-60.1 a
DDH5602	MGP	30	273.5	-60.8 a
DDH5602	MGP	60	273.5	-61.6 a
DDH5602	MGP	90	274.9	-61.9 a
DDH5602	MGP	120.5	274.7	-62.2 a
DDH5606	MGP	0	90	-60 c
DDH5606	MGP	18	88.5	-60.1 a

DDH5606	MGP	30	88.2	-60.3 a
DDH5606	MGP	60	87.9	-61.1 a
DDH5606	MGP	90	87.6	-61.8 a
DDH5606	MGP	120	85.8	-63.2 a
DDH5606	MGP	156.5	84.6	-63.8 a
DDH5610	MGP	0	360	-60 c
DDH5610	MGP	15	352.7	-60.3 a
DDH5610	MGP	30	352.4	-60.6 a
DDH5610	MGP	60	351.3	-61 a
DDH5610	MGP	90	351.1	-61.2 a
DDH5610	MGP	120	351.1	-61.6 a
DDH5610	MGP	150	350.2	-62 a
DDH5674	MGP	0	150	-65 c
DDH5674	MGP	50	149.9	-65.1 a
DDH5674	MGP	75	151.9	-65.6 a
DDH5674	MGP	100	151.2	-66.1 a
DDH5674	MGP	125	151.2	-67.1 a
DDH5674	MGP	150	150.5	-68.4 a
DDH5675	MGP	0	225	-70 c
DDH5675	MGP	33	221.1	-69.3 a
DDH5675	MGP	58	216.6	-69.6 a
DDH5675	MGP	83	216.1	-69.7 a
DDH5675	MGP	108	218.6	-69.9 a
DDH5675	MGP	133	219.6	-71.1 a
DDH5675	MGP	150	219.7	-71.8 a
DDH5676	MGP	0	180	-80 c
DDH5676	MGP	25	173.7	-80.8 a
DDH5676	MGP	50	177.7	-81.1 a
DDH5676	MGP	75	177	-81.2 a
DDH5676	MGP	100	169.8	-81.7 a
DDH5676	MGP	125	171.8	-82.1 a
DDH5676	MGP	150	173.8	-83 a
DDH5676	MGP	160.6	168.9	-83.1 a
DDH5677	MGP	0	360	-70 c
DDH5677	MGP	25	0.8	-70.4 a
DDH5677	MGP	50	2.6	-70.3 a
DDH5677	MGP	75	2.6	-70.6 a
DDH5677	MGP	90	2.2	-70.9 a
DDH5677	MGP	115	0.3	-71.3 a
DDH5677	MGP	140	1.7	-71.3 a
DDH5677	MGP	165	0.1	-71.5 a
DDH5677	MGP	180	1	-71.4 a
DDH5877	MGP	0	70.5	-90 c
DDH5877	MGP	30	321	-89.4 a
DDH5877	MGP	60	209.6	-89.5 a
DDH5877	MGP	120	280.9	-88.9 a
DDH5877	MGP	150	316.2	-89.1 a
DDH5877	MGP	186	304.7	-88.7 a
DDH6000	MGP	0	70.5	-90 c
DDH6000	MGP	74	79.1	-89.7 a
DDH6000	MGP	104	79.1	-89.5 a

DDH6000	MGP	134	269.5	-89.2 a
DDH6000	MGP	167	336.9	-89.5 a
DDH6000	MGP	197	318.3	-88.8 a
DDH6000	MGP	227.14	302.4	-88.6 a
DDH6001	MGP	0	70.5	-90 c
DDH6001	MGP	32.2	241.4	-89.8 a
DDH6001	MGP	63	138	-89.7 a
DDH6001	MGP	93	340.3	-89.6 a
DDH6001	MGP	125	342	-89.1 a
DDH6002	MGP	0	70.5	-90 c
DDH6002	MGP	32	350	-89.8 a
DDH6003	MGP	0	70.5	-90 c
DDH6004	MGP	0	70.5	-90 c
DDH6044	MGP	0	70.5	-90 c
DDH6044	MGP	30	283.8	-88.1 a
DDH6044	MGP	60	275.4	-88 a
DDH6044	MGP	90	231.8	-88.9 a
DDH6044	MGP	120	229.6	-88.9 a
DDH6056	MGP	30	47.9	-88.5 a
DDH6056	MGP	64	93.3	-88.2 a
DDH6056	MGP	92	54.4	-88.8 a
DDH6056	MGP	120	44.6	-89.3 a
DDH6056	MGP	150	333.8	-88.3 a
DDH6056	MGP	180	308	-87.7 a
DDH6090	MGP	0	225	-70 c
DDH6090	MGP	15	224.3	-68.6 a
DDH6090	MGP	30	224.6	-69.5 a
DDH6090	MGP	60	230.1	-72 a
DDH6090	MGP	90	236.4	-74.6 a
DDH6090	MGP	120	244.2	-74.9 a
DDH6090	MGP	149	252.1	-77 a
DDH6091	MGP	0	325	-60 c
DDH6091	MGP	15	325.1	-59.1 a
DDH6091	MGP	40	325.7	-59.9 a
DDH6091	MGP	70	326.7	-59.5 a
DDH6091	MGP	100	326.2	-59.1 a
DDH6091	MGP	130	328.6	-60.5 a
DDH6091	MGP	153	328.2	-60.9 a
DDH6096	MGP	0	45.5	-70 c
DDH6096	MGP	15	44.9	-70.2 a
DDH6096	MGP	40	41.1	-70.8 a
DDH6096	MGP	70	40.7	-71.5 a
DDH6096	MGP	100	37.6	-71.9 a
DDH6096	MGP	116.35	36.5	-72.2 a
DDH6097	MGP	0	180.5	-60 c
DDH6097	MGP	15	182.7	-60.9 a
DDH6097	MGP	40	183.4	-63 a
DDH6097	MGP	70	187.9	-65.9 a
DDH6097	MGP	100	191.2	-69.2 a
DDH6097	MGP	130	198	-70.7 a
DDH6097	MGP	162	199.8	-72.2 a

DDH6098	MGP	0	90.5	-60 c
DDH6098	MGP	15	92	-61.6 a
DDH6098	MGP	40	94.1	-64.6 a
DDH6098	MGP	100	99	-68.6 a
DDH6098	MGP	130	94.9	-69.7 a
DDH6098	MGP	154	95.3	-70 a
DDH6099	MGP	0	225.5	-65 c
DDH6099	MGP	15	215.5	-65.2 a
DDH6099	MGP	40	219.4	-65.5 a
DDH6099	MGP	70	219.1	-65 a
DDH6099	MGP	101	219.1	-65 a
DDH6099	MGP	130	219.6	-64.1 a
DDH6099	MGP	165	220.6	-63.4 a
DDH6100	MGP	0	45.5	-70 c
DDH6100	MGP	15	47.9	-70.6 a
DDH6100	MGP	40	47.3	-69.8 a
DDH6100	MGP	70	47.9	-69.3 a
DDH6100	MGP	100	48.9	-68.8 a
DDH6100	MGP	127	49.9	-68.8 a
DDH6180	MGP	0	89	-65 c
DDH6180	MGP	30	86.7	-64.2 a
DDH6180	MGP	60	86	-65.1 a
DDH6180	MGP	90	87.6	-65.1 a
DDH6180	MGP	120	85.5	-66.1 a
DDH6180	MGP	160	85	-66.2 a
DDH6196	MGP	0	70.5	-90 c
DDH6196	MGP	30	250.5	-89.2 a
DDH6196	MGP	60	339.9	-89.3 a
DDH6196	MGP	90	284.6	-88.3 a
DDH6196	MGP	120	291.7	-88.3 a
DDH6196	MGP	140	337	-87.8 a
DDH6381	MGP	0	71	-90 c
DDH6381	MGP	32.5	290.3	-89.8 a
DDH6395	MGP	0	71	-90 c
DDH6395	MGP	30.8	350.9	-89.1 a
DDH6395	MGP	59.5	350.9	-89.1 a
DDH6396	MGP	0	71	-90 c
DDH6396	MGP	32.6	340.4	-89.7 a
DDH6396	MGP	56.6	1.1	-89.2 a
DDH6397	MGP	0	71	-90 c
DDH6397	MGP	29.7	310.6	-89.6 a
DDH6397	MGP	62	210.7	-89.8 a
DDH6398	MGP	0	71	-90 c
DDH6398	MGP	15	135	-89.8 a
DDH6398	MGP	26.4	114.3	-89.8 a
DDH6399	MGP	0	71	-90 c
DDH6399	MGP	20.85	229.6	-89.3 a
DDH6399	MGP	35.85	215.5	-89.5 a
DDH6446	MGP	0	270	-75 c
DDH6446	MGP	15	273	-75 r
DDH6446	MGP	60	283	-74 r

DDH6446	MGP	75	287	-73.3 r
DDH6446	MGP	91.3	292.1	-73.2 a
DDH6446	MGP	130.3	294.9	-72.8 a
DDH6446	MGP	160.3	294.9	-74.2 a
DDH6446	MGP	190.3	295.1	-76.3 a
DDH6446	MGP	220.3	296	-78 a
DDH6446	MGP	256.3	299.4	-78.5 a
DDH6446	MGP	286.3	300.9	-79.8 a
DDH6446	MGP	310.3	307.3	-78 a
DDH6458	MGP	0	260	-63 c
DDH6458	MGP	15	265	-64.9 r
DDH6458	MGP	31.2	265	-66.2 r
DDH6458	MGP	44.3	265.5	-66.5 a
DDH6458	MGP	74.2	266.2	-66.3 a
DDH6458	MGP	104.5	266.9	-66.2 a
DDH6458	MGP	137.4	268.4	-66.3 a
DDH6458	MGP	167.5	270.6	-66.7 a
DDH6458	MGP	197.5	272.2	-67.1 a
DDH6458	MGP	227.5	274.4	-67.9 a
DDH6458	MGP	257.5	279.5	-68.5 a
DDH6458	MGP	288.9	280.3	-68.7 a
DDH6458	MGP	317.4	289.1	-68.7 a
DDH6462	MGP	0	285	-80 c
DDH6462	MGP	61.5	285	-79.9 r
DDH6462	MGP	76.5	285	-79.2 r
DDH6462	MGP	91.5	285	-78.9 r
DDH6465	MGP	0	285	-80 c
DDH6465	MGP	15	285	-80.3 r
DDH6465	MGP	30	285	-80 r
DDH6473	MGP	0	255	-68.5 c
DDH6473	MGP	16.1	255	-69.8 r
DDH6473	MGP	31.1	255	-71.3 r
DDH6473	MGP	46.1	255	-72 r
DDH6473	MGP	54.9	266.9	-72.5 a
DDH6473	MGP	84.9	269.7	-71.8 a
DDH6473	MGP	114.9	270.8	-71.4 a
DDH6473	MGP	144.9	269.9	-71.7 a
DDH6473	MGP	178.9	268.2	-72.5 a
DDH6473	MGP	198.9	269.1	-72.3 a
DDH6473	MGP	228.9	269.9	-72.1 a
DDH6473	MGP	258.9	270.8	-72.1 a
DDH6473	MGP	288.9	271	-72.6 a
DDH6473	MGP	320	273.7	-72.5 a
DDH6477	MGP	0	170	-73.4 c
DDH6477	MGP	16	170	-72.6 r
DDH6477	MGP	32	170	-74.1 r
DDH6477	MGP	47	170	-75.5 r
DDH6477	MGP	70.4	170.8	-76.9 a
DDH6477	MGP	100.4	173.6	-79.4 a
DDH6477	MGP	121.4	180	-80.8 a
DDH6477	MGP	140.8	183.4	-80.7 a

DDH6477	MGP	161.8	183.4	-80.5	r
DDH6477	MGP	181	183.4	-79.8	r
DDH6478	MGP	0	71	-90	c
DDH6478	MGP	34.2	37.6	-89.8	a
DDH6478	MGP	76.2	286	-89.4	a
DDH6479	MGP	0	71	-90	c
DDH6479	MGP	46	192.7	-88.9	a
DDH6479	MGP	76	192.5	-89	a
DDH6480	MGP	0	71	-90	c
DDH6480	MGP	60	71	-89.7	r
DDH6481	MGP	0	71	-90	c
DDH6481	MGP	34	255.1	-89.8	a
DDH6481	MGP	67.2	72.8	-89.7	a
DDH6801	MGP	0	281	-75	c
DDH6801	MGP	37.1	284.5	-74	a
DDH6801	MGP	61.1	285.6	-74.4	a
DDH6801	MGP	91	286.8	-73.7	a
DDH6801	MGP	121.1	287	-73.4	a
DDH6801	MGP	155.6	288.2	-73	a
DDH6801	MGP	185.6	289.2	-72.7	a
DDH6801	MGP	215.6	287.1	-72.3	a
DDH6801	MGP	251.4	288.3	-72.4	a
DDH6801	MGP	281	288.3	-71.8	a
DDH6801	MGP	314	286.6	-71.7	a
DDH6801	MGP	344	286	-71.2	a
DDH6801	MGP	374.5	286.6	-71.1	a
DDH6801	MGP	404.5	287.3	-70.8	a
DDH6801	MGP	434	285.5	-70.9	a
DDH6801	MGP	464.5	285.6	-70.7	a
DDH6801	MGP	500.5	286.8	-70.5	a
DDH6801	MGP	530.4	286.3	-70.2	a
DDH6801	MGP	560.5	286.2	-69.9	a
DDH6801	MGP	593.5	286.6	-69.8	a
DDH6801	MGP	626.5	285.8	-69.3	a
DDH6801	MGP	656.5	287.2	-69.4	a
DDH6801	MGP	686.5	286.9	-69.3	a
DDH6801	MGP	716.5	288.2	-69.5	a
DDH6801	MGP	749.5	289.4	-69.3	a
DDH6801	MGP	779.5	288.2	-69.6	a
DDH6801	MGP	803.5	287	-70	a
DDH6849	MGP	0	293	-65	c
DDH6849	MGP	15	293	-65.5	r
DDH6849	MGP	45	293	-66.9	r
DDH6849	MGP	73.3	300.1	-68.2	a
DDH6849	MGP	107.5	305.3	-69.2	a
DDH6849	MGP	149.5	308.7	-70.4	a
DDH6849	MGP	185.5	309.5	-71	a
DDH6849	MGP	215.5	309.8	-71	a
DDH6849	MGP	250.8	309	-70.7	a
DDH6850	MGP	0	271	-70	c
DDH6850	MGP	15	271	-70.1	r



DDH6850	MGP	30	271	-70.8 r
DDH6850	MGP	45	271	-70.9 r
DDH6850	MGP	60.5	271	-70.9 r
DDH6850	MGP	71	290.1	-70.2 a
DDH6850	MGP	101.3	290.3	-69.8 a
DDH6850	MGP	130.6	291.2	-69.4 a
DDH6850	MGP	160.7	290.7	-69.1 a
DDH6850	MGP	194.3	291.9	-68.7 a
DDH6850	MGP	224.3	292.4	-68.5 a
DDH6850	MGP	260.3	292.4	-68.2 a
DDH6850	MGP	290	292.1	-68 a
DDH6851	MGP	0	71	-90 c
DDH6851	MGP	50.5	289.2	-87.8 a
DDH6851	MGP	107.3	292.7	-86.8 a
DDH6851	MGP	137.5	292.9	-86.4 a
DDH6851	MGP	167.3	307.1	-86.4 a
DDH6851	MGP	197.5	308.2	-86.2 a
DDH6851	MGP	226.8	308	-86.7 a
DDH6851	MGP	257.2	303.3	-84.2 a
DDH6852	MGP	0	271	-80 c
DDH6852	MGP	59.5	298.8	-81.1 a
DDH6852	MGP	80.1	300.6	-81.1 a
DDH6852	MGP	110.5	300.3	-81.3 a
DDH6852	MGP	140.5	306.4	-81.1 a
DDH6852	MGP	170.5	307	-81 a
DDH6852	MGP	209.5	311.2	-80.9 a
DDH6852	MGP	239.5	312.9	-81.2 a
DDH6852	MGP	269.5	340.5	-80.3 a
DDH6852	MGP	299.5	314.8	-80.2 a
DDH6852	MGP	308.5	315.6	-80.1 a
DDH6853	MGP	0	201	-75 c
DDH6853	MGP	16.5	203	-77.5 r
DDH6853	MGP	31.5	201	-78.3 r
DDH6853	MGP	46.5	201	-81.4 r
DDH6853	MGP	77.7	212.8	-82.3 a
DDH6853	MGP	113.7	215.9	-82.7 a
DDH6853	MGP	143.7	216.8	-82.9 a
DDH6853	MGP	173	218.9	-83.5 a
DDH6853	MGP	233.7	223.5	-83.9 a
DDH6853	MGP	263	226.6	-84.4 a
DDH6853	MGP	298	232	-84.7 a
DDH6854	MGP	0	71	-90 c
DDH6854	MGP	16.4	71	-89.3 r
DDH6856	MGP	0	11	-70 c
DDH6856	MGP	16.4	11	-69.9 r
DDH6856	MGP	31.4	11	-70.4 r
DDH6856	MGP	46.4	11	-70.7 r
DDH6856	MGP	83.7	359.7	-71.4 a
DDH6856	MGP	113.7	0.9	-71.3 a
DDH6856	MGP	143.7	1.8	-71.8 a
DDH6856	MGP	173.7	1.7	-70.7 a

DDH6856	MGP	203.7	2.3	-70.4 a
DDH6856	MGP	233.7	4.1	-70.7 a
DDH6856	MGP	263.7	5.2	-70.8 a
DDH6856	MGP	296.7	4.1	-72 a
DDH6856	MGP	329.7	2.9	-72.6 a
DDH6857	MGP	0	30	-80 c
DDH6857	MGP	15	30	-79.6 r
DDH6857	MGP	30	30	-78.9 r
DDH6857	MGP	59.7	30.7	-78.9 a
DDH6857	MGP	89.7	31.8	-78.4 a
DDH6857	MGP	119.7	28.7	-79.1 a
DDH6857	MGP	149.7	30.4	-79.2 a
DDH6857	MGP	179.7	30	-78.8 a
DDH6857	MGP	209.7	28.9	-78.5 a
DDH6857	MGP	239.7	28.4	-78.2 a
DDH6857	MGP	269.2	25.8	-78.5 a
DDH6857	MGP	294.5	24.7	-78.2 a
DDH6894	MGP	0	71	-90 c
DDH6894	MGP	31.2	3.2	-89.6 a
DDH6894	MGP	61.2	302.5	-88.9 a
DDH6894	MGP	91.2	303.1	-88.6 a
DDH6894	MGP	121.2	3.2	-88.7 a
DDH6894	MGP	137.7	348.2	-88.3 a
DDH6895	MGP	0	270	-80 c
DDH6895	MGP	10	273.4	-79.4 a
DDH6895	MGP	40.3	275.6	-79.8 a
DDH6895	MGP	70.2	276.8	-79.7 a
DDH6895	MGP	100.3	275.8	-80.4 a
DDH6895	MGP	124	276.4	-80.7 a
DDH6903	MGP	0	71	-90 c
DDH6903	MGP	29.6	310.1	-89.1 a
DDH6903	MGP	59.6	324.7	-88.5 a
DDH6903	MGP	89.6	324.8	-88.3 a
DDH6903	MGP	119.6	313.7	-88 a
DDH6903	MGP	161.6	318.2	-88.3 a
DDH6913	MGP	0	270	-65 c
DDH6913	MGP	16	270	-68.2 r
DDH6913	MGP	31	270	-69.1 r
DDH6913	MGP	46	270	-69.4 r
DDH6913	MGP	77.6	289.9	-69.6 a
DDH6913	MGP	128.6	291.5	-70.1 a
DDH6913	MGP	161.6	291.3	-70.6 a
DDH6913	MGP	191.6	292.4	-70.7 a
DDH6913	MGP	221.6	295.6	-70.9 a
DDH6913	MGP	251.6	322.6	-70.2 a
DDH6913	MGP	275	295.2	-70.3 a
DDH6917	MGP	0	281	-71 c
DDH6917	MGP	16.3	281	-70.8 r
DDH6917	MGP	31.3	281	-70.8 r
DDH6917	MGP	46.3	281	-70.6 r
DDH6917	MGP	83.6	287.6	-70.3 a

DDH6917	MGP	113.6	288.2	-70.3 a
DDH6917	MGP	143.6	288.6	-71.1 a
DDH6917	MGP	173.6	289.8	-71.1 a
DDH6917	MGP	203.6	291.4	-72.2 a
DDH6917	MGP	248.4	292.7	-73.1 a
DDH6917	MGP	272.6	295.4	-73.2 a
DDH6927	MGP	0	265	-75 c
DDH6927	MGP	16.3	265	-76.6 r
DDH6927	MGP	31.3	265	-77.5 r
DDH6927	MGP	59.7	287.8	-78 a
DDH6927	MGP	89.7	296.6	-78.3 a
DDH6932	MGP	0	280	-71.3 c
DDH6932	MGP	16.3	280	-70.7 r
DDH6932	MGP	31.3	280	-70.4 r
DDH6932	MGP	46.3	280	-70.3 r
DDH6932	MGP	61.3	280	-70.6 r
DDH6932	MGP	71.7	293.7	-71.3 a
DDH6932	MGP	101.7	294.7	-71.2 a
DDH6932	MGP	131.7	294.6	-71.6 a
DDH6932	MGP	161.7	298.1	-72.8 a
DDH6932	MGP	191.7	300	-73.1 a
DDH6934	MGP	0	265	-75 c
DDH6934	MGP	30.6	268.3	-74.4 a
DDH6934	MGP	60.1	270.4	-74.7 a
DDH6934	MGP	92.6	273.2	-75 a
DDH6934	MGP	143.6	275.4	-75.4 a
DDH6934	MGP	173.6	274.9	-76 a
DDH6934	MGP	206.6	276.4	-76.1 a
DDH6934	MGP	236.6	278.1	-76.4 a
DDH6934	MGP	266.6	279.8	-76.9 a
DDH6934	MGP	275.6	280	-77 a
DDH6940	MGP	0	71	-90 c
DDH6940	MGP	95.7	31.4	-89.7 a
DDH6950	MGP	0	205	-71 c
DDH6950	MGP	31.3	209.6	-71.9 a
DDH6950	MGP	62.7	212.4	-75.4 a
DDH6950	MGP	92.7	216.7	-78 a
DDH6950	MGP	122.7	216.1	-80.9 a
DDH6950	MGP	152.4	218.5	-82 a
DDH6950	MGP	194.5	220.7	-82.3 a
DDH6950	MGP	236.6	218.7	-81.4 a
DDH6950	MGP	266.7	217	-80.1 a
DDH6950	MGP	296.7	216.1	-79.6 a
DDH6957	MGP	0	240	-70 c
DDH6957	MGP	32.6	242.2	-69.9 a
DDH6957	MGP	62.6	243.7	-70.5 a
DDH6957	MGP	92.6	246.8	-71.1 a
DDH6957	MGP	125.3	248.3	-71.5 a
DDH6957	MGP	155.6	249.5	-71.7 a
DDH6957	MGP	185.6	250.2	-71.7 a
DDH6957	MGP	215.6	250	-71.5 a

DDH6957	MGP	245.6	251.7	-71.2 a
DDH6957	MGP	275.6	252	-70.9 a
DDH6957	MGP	305.6	252.9	-70.9 a
DDH6957	MGP	326.6	253.3	-70.8 a
DDH6978	MGP	0	249	-80 c
DDH6978	MGP	16.8	249.1	-79.9 a
DDH6978	MGP	37.8	248.8	-80.5 a
DDH6979	MGP	0	266	-80 c
DDH6979	MGP	16.3	264.5	-80 a
DDH6979	MGP	46.9	267.3	-80.3 a
DDH6988	MGP	0	296	-80 c
DDH6988	MGP	27.8	295.1	-79.9 a
DDH6992	MGP	0	276	-82 c
DDH6992	MGP	43.3	274.9	-81.3 a
DDH7069	MGP	0	317	-70 c
DDH7069	MGP	56.5	318.4	-72.5 a
DDH7069	MGP	86.5	318.4	-72.8 a
DDH7069	MGP	116.5	318.6	-73.2 a
DDH7069	MGP	140.5	318.9	-73.5 a
DDH7091	MGP	0	270	-75 c
DDH7091	MGP	31.3	270	-74.7 a
DDH7091	MGP	46.3	269	-75 r
DDH7091	MGP	76.3	269	-76 r
DDH7091	MGP	119	268.1	-76.9 a
DDH7091	MGP	182.3	269.7	-77.2 a
DDH7091	MGP	209.3	270.1	-77.5 a
DDH7102	MGP	0	265	-50 c
DDH7102	MGP	28	258.4	-50.3 a
DDH7102	MGP	67	258.8	-52.9 a
DDH7102	MGP	80.4	259.2	-53.4 a
DDH7102	MGP	146.5	258.4	-56.5 a
DDH7102	MGP	178.8	258.6	-57 a
DDH7102	MGP	200.5	261	-57.8 a
DDH7103	MGP	0	265	-67 c
DDH7103	MGP	31.2	262.2	-68.2 a
DDH7103	MGP	58.2	266.2	-68.7 a
DDH7103	MGP	92.5	267.6	-69.5 a
DDH7103	MGP	137.7	268	-70 a
DDH7103	MGP	167.7	270.2	-70 a
DDH7104	MGP	0	250	-57 c
DDH7104	MGP	30.9	246.9	-58.9 a
DDH7104	MGP	59.4	246.4	-60.7 a
DDH7104	MGP	89.5	248.5	-61.7 a
DDH7104	MGP	155.5	249.6	-62.9 a
DDH7104	MGP	210	254.1	-63.6 a
DDH7105	MGP	0	115	-60 c
DDH7105	MGP	30.9	113.6	-61.5 a
DDH7105	MGP	59.5	113.8	-62.3 a
DDH7105	MGP	88.8	114	-62.5 a
DDH7105	MGP	119.5	111.6	-63.1 a
DDH7105	MGP	152	111.1	-63.4 a

DDH7105	MGP	182	112.1	-63.5 a
DDH7105	MGP	218	115.1	-63.7 a
DDH7105	MGP	242.5	114.2	-63.8 a
DDH7105	MGP	272.5	116.3	-64.1 a
DDH7105	MGP	308	115.7	-64.2 a
DDH7105	MGP	349.9	116	-64.5 a
DDH7105	MGP	380	116.4	-64.8 a
DDH7105	MGP	401.5	116.7	-65 a
DDH7106	MGP	0	235	-50 c
DDH7106	MGP	30	233.7	-53.1 a
DDH7106	MGP	83.4	233.6	-55.9 a
DDH7106	MGP	116.2	235.2	-56.2 a
DDH7106	MGP	150	235.1	-56.2 a
DDH7106	MGP	194.1	235	-55.4 a
DDH7112	MGP	0	287	-76 c
DDH7112	MGP	30	282.5	-76.7 a
DDH7112	MGP	60	283.9	-76.8 a
DDH7112	MGP	89.5	284.2	-76.9 a
DDH7112	MGP	130	285.4	-76.8 a
DDH7112	MGP	131.5	285.4	-76.8 a
DDH7112	MGP	167.5	287.9	-77.3 a
DDH7112	MGP	190.8	288.7	-78.4 a
DDH7112	MGP	209.5	288.9	-77 a
DDH7116	MGP	0	276	-54 c
DDH7116	MGP	30.7	274.1	-53.7 a
DDH7116	MGP	62	273.7	-54.8 a
DDH7116	MGP	125.2	274.6	-55.5 a
DDH7116	MGP	185.2	273.8	-55 a
DDH7116	MGP	229.3	274.1	-54.3 a
DDH7119	MGP	0	330	-78 c
DDH7119	MGP	71.2	330.6	-77.2 a
DDH7119	MGP	101.5	330.5	-77.2 a
DDH7119	MGP	131.5	330.3	-77 a
DDH7119	MGP	197	330.2	-77.1 a
DDH7119	MGP	221.5	330.9	-77.2 a
DDH7119	MGP	254.3	331.4	-77.5 a
DDH7119	MGP	284	334	-76.8 a
DDH7119	MGP	340	334.6	-76.2 a
DDH7124	MGP	0	90	-60 c
DDH7124	MGP	30.9	89	-61.6 e
DDH7124	MGP	59.5	88	-64.5 a
DDH7124	MGP	90	87	-66.2 a
DDH7124	MGP	119.3	87.9	-67.7 a
DDH7124	MGP	140	87.2	-68.5 a
DDH7127	MGP	0	71	-90 c
DDH7127	MGP	31	71	-88.8 r
DDH7127	MGP	65.2	10.1	-86.9 a
DDH7127	MGP	90	11.9	-86.7 a
DDH7127	MGP	122	12.6	-86.5 a
DDH7127	MGP	150	13.6	-86.3 a
DDH7132	MGP	0	120	-70 c

DDH7132	MGP	34	116.2	-69.8 a
DDH7132	MGP	82	116	-70.2 a
DDH7132	MGP	113.5	117.5	-70.7 a
DDH7132	MGP	143.5	118	-70.9 a
DDH7132	MGP	172.7	118.9	-71.5 a
DDH7132	MGP	202.2	119.5	-71.7 a
DDH7132	MGP	233.5	120.5	-72.7 a
DDH7132	MGP	263	121.3	-73.2 a
DDH7132	MGP	293	123.5	-73.6 a
DDH7132	MGP	326.5	124.9	-74.1 a
DDH7132	MGP	353	126.4	-74.3 a
DDH7132	MGP	413.2	129.8	-74.1 a
DDH7132	MGP	422.5	129.9	-74.1 a
DDH7148	MGP	0	40	-70 c
DDH7148	MGP	40	46.1	-71.1 a
DDH7148	MGP	71	44.9	-70.6 a
DDH7148	MGP	101.1	43.8	-70.2 a
DDH7148	MGP	131.5	44.3	-69.9 a
DDH7148	MGP	161.4	45	-70.8 a
DDH7148	MGP	190.7	45.2	-70.9 a
DDH7148	MGP	215	45.9	-71.8 a
DDH7160	MGP	0	263	-73 c
DDH7160	MGP	31.1	257.7	-74.7 a
DDH7160	MGP	77.6	259.4	-74.5 a
DDH7160	MGP	107.6	262.5	-75 a
DDH7160	MGP	140.5	263.4	-75.2 a
DDH7160	MGP	170.6	265.2	-75.4 a
DDH7160	MGP	203.2	267.4	-75.4 a
DDH7160	MGP	230.6	268.2	-75.4 a
DDH7160	MGP	269.6	269.6	-75.5 a
DDH7160	MGP	299.6	272	-75.4 a
DDH7160	MGP	329.6	272.7	-75.3 a
DDH7160	MGP	359	272.9	-75.1 a
DDH7167	MGP	0	134	-74 c
DDH7167	MGP	31.1	139.7	-75.6 a
DDH7167	MGP	60	141.2	-76.3 a
DDH7167	MGP	90	140.8	-77.1 a
DDH7167	MGP	119.4	140.6	-77.3 a
DDH7167	MGP	150	141.3	-78 a
DDH7167	MGP	179	141.5	-78.9 a
DDH7167	MGP	210	142.6	-79.4 a
DDH7167	MGP	241.6	142.9	-79.8 a
DDH7167	MGP	270	146.7	-80.3 a
DDH7185	MGP	0	262	-75 c
DDH7185	MGP	31.1	265.2	-75.8 a
DDH7185	MGP	83.8	267.4	-76.1 a
DDH7185	MGP	113.8	267.7	-76.2 a
DDH7185	MGP	143.8	269.4	-78 a
DDH7185	MGP	173.4	270.1	-79.7 a
DDH7185	MGP	203.5	272.1	-80.1 a
DDH7185	MGP	233.1	272.4	-80.5 a

DDH7185	MGP	266.8	272.8	-80.6 a
DDH7186	MGP	0	203	-66 c
DDH7186	MGP	31	207.7	-67.5 a
DDH7186	MGP	60	210.6	-67.6 a
DDH7186	MGP	113.5	211.6	-67.6 a
DDH7186	MGP	143.1	211.4	-67.4 a
DDH7186	MGP	203.4	215.4	-68.5 a
DDH7186	MGP	232	220.1	-68.5 a
DDH7186	MGP	292	224	-69.8 a
DDH7186	MGP	326.5	227.4	-70.4 a
DDH7201	MGP	0	230	-83 c
DDH7201	MGP	30	243	-82.5 a
DDH7201	MGP	63	248.8	-83 a
DDH7201	MGP	97.7	256.7	-83.1 a
DDH7201	MGP	120	258.3	-83.6 a
DDH7201	MGP	150.3	257.3	-83.6 a
DDH7201	MGP	179.2	256.3	-83.8 a
DDH7201	MGP	209.2	256.8	-83.8 a
DDH7201	MGP	239.6	256.3	-84.2 a
DDH7201	MGP	260.6	256.5	-84.4 a
DDH7202	MGP	0	183	-77 c
DDH7202	MGP	31.1	183	-77.3 r
DDH7202	MGP	59.4	198.3	-81 a
DDH7202	MGP	90	201.1	-81.6 a
DDH7202	MGP	122.4	202.9	-81.7 a
DDH7202	MGP	149.4	203.8	-89.9 a
DDH7202	MGP	179.4	205.7	-82 a
DDH7202	MGP	209.4	211.5	-82.3 a
DDH7202	MGP	241.8	211.8	-82.5 a
DDH7202	MGP	269	226.7	-83.1 a
DDH7214	MGP	0	144	-84 c
DDH7214	MGP	31.4	200.1	-83.4 a
DDH7214	MGP	68.4	150.9	-84.5 a
DDH7214	MGP	89.6	158.6	-84.8 a
DDH7214	MGP	119	148.1	-88.4 a
DDH7214	MGP	149	143.2	-87.8 a
DDH7214	MGP	179	139.1	-88.3 a
DDH7214	MGP	209.6	137.4	-88.7 a
DDH7214	MGP	239	144.4	-88 a
DDH7214	MGP	269	154.6	-88.2 a
DDH7214	MGP	296	152.3	-88.3 a
DDH7226	MGP	0	0	-90 c
DDH7226	MGP	37	47.4	-88.7 a
DDH7226	MGP	68.5	26.9	-89.8 a
DDH7226	MGP	98.5	45.7	-87.3 a
DDH7226	MGP	131	47.1	-87.4 a
DDH7226	MGP	164.5	47	-87.4 a
DDH7226	MGP	194.1	39.8	-87.3 a
DDH7226	MGP	230	47	-87 a
DDH7226	MGP	260	47.3	-87 a
DDH7233	MGP	0	269	-65 c

DDH7233	MGP	31	273.5	-65 a
DDH7233	MGP	68.6	276.1	-65.5 a
DDH7233	MGP	91.8	279.5	-65.3 a
DDH7233	MGP	119	278.7	-65.9 a
DDH7233	MGP	149	279.3	-65.9 a
DDH7233	MGP	182	279.4	-66 a
DDH7233	MGP	212	280.7	-65.6 a
DDH7233	MGP	242.6	279.6	-66.9 a
DDH7233	MGP	302.6	280	-67.2 a
DDH7233	MGP	317	280.1	-67.2 a
DDH7234	MGP	0	71	-90 c
DDH7234	MGP	30	42.9	-89 a
DDH7234	MGP	60	52.6	-88.1 a
DDH7234	MGP	90	42.9	-90 a
DDH7234	MGP	120	36.9	-87.1 a
DDH7234	MGP	150	27.4	-86.8 a
DDH7234	MGP	180	19.6	-86.9 a
DDH7234	MGP	202	14.9	-86.2 a
DDH7246	MGP	0	175	-70 c
DDH7246	MGP	30.4	174.7	-70.1 a
DDH7246	MGP	92.5	174.2	-70.7 a
DDH7246	MGP	125	174.1	-70.7 a
DDH7246	MGP	154.9	174.7	-71.1 a
DDH7246	MGP	185.5	175.1	-71.6 a
DDH7251	MGP	0	235	-80 c
DDH7251	MGP	31.2	240.1	-80.2 a
DDH7251	MGP	83.8	243.8	-81.6 a
DDH7251	MGP	113.8	264.2	-82.9 a
DDH7251	MGP	143.8	264.2	-83.4 a
DDH7251	MGP	173.8	264.8	-83 a
DDH7251	MGP	203.8	265	-83.2 a
DDH7251	MGP	233.8	274.5	-84 a
DDH7251	MGP	236.8	302.8	-83.8 a
DDH7251	MGP	293.8	311.5	-84.2 a
DDH7251	MGP	315.7	310.6	-84.3 a
DDH7252	MGP	0	100	-75 c
DDH7252	MGP	36	94	-77.4 a
DDH7252	MGP	68.7	92.8	-77.7 a
DDH7252	MGP	100	95.1	-77.7 a
DDH7252	MGP	128	92.3	-77.5 a
DDH7252	MGP	168	93.8	-77.7 a
DDH7252	MGP	176.2	93.8	-77.7 a
DDH7252	MGP	198.1	94.3	-77.6 a
DDH7252	MGP	245	99.9	-78.6 a
DDH7252	MGP	253	99.7	-78.6 a
DDH7261	MGP	0	241	-72 c
DDH7261	MGP	31.2	243.4	-73.4 a
DDH7261	MGP	83.7	250.2	-75.9 a
DDH7261	MGP	103	252.8	-76.1 a
DDH7261	MGP	137.7	256.1	-77.4 a
DDH7261	MGP	164	258.1	-78.1 a



DDH7261	MGP	194.7	260.2	-79 a
DDH7261	MGP	221.7	260	-78.9 a
DDH7261	MGP	250	259.3	-79.1 a
DDH7261	MGP	310	259.7	-80.2 a
DDH7262	MGP	0	71	-90 c
DDH7262	MGP	30	293.1	-89.3 a
DDH7262	MGP	60	280.3	-89 a
DDH7262	MGP	90	281.1	-89.2 a
DDH7262	MGP	121	283.2	-88.5 a
DDH7262	MGP	152.5	283.2	-88 a
DDH7262	MGP	182.5	291.6	-88.2 a
DDH7262	MGP	212.5	291	-87.7 a
DDH7262	MGP	221.8	292.8	-87.8 a
DDH7262	MGP	242.5	292.8	-87.8 a
DDH7262	MGP	299.5	295.3	-87.1 a
DDH7273	MGP	0	263	-70 c
DDH7273	MGP	31	267.3	-69.3 a
DDH7273	MGP	86.5	268.9	-70.5 a
DDH7273	MGP	116.5	269.7	-70.5 a
DDH7273	MGP	146.5	271.9	-70.6 a
DDH7273	MGP	176.5	272.7	-72.3 a
DDH7273	MGP	205.7	273	-72.5 a
DDH7273	MGP	235.7	277.2	-69.9 a
DDH7273	MGP	266.5	278.6	-69.4 a
DDH7273	MGP	295.8	279.1	-69.4 a
DDH7273	MGP	310.2	279.5	-69.4 a
DDH7300	MGP	0	295	-75 c
DDH7300	MGP	31	297.1	-74.9 a
DDH7300	MGP	60	300.2	-75 a
DDH7300	MGP	119	302	-75 a
DDH7300	MGP	150	302.5	-75.1 a
DDH7300	MGP	181	305.5	-74.4 r
DDH7300	MGP	210	308.5	-76 a
DDH7300	MGP	240	308.3	-75.8 a
DDH7300	MGP	251	304.3	-75.5 a
DDH7311	MGP	0	288	-75 c
DDH7311	MGP	59.5	287.4	-75.7 a
DDH7311	MGP	89.5	288.5	-75.5 a
DDH7320	MGP	0	265	-85 c
DDH7320	MGP	30	265.4	-86.1 a
DDH7320	MGP	60	261.3	-85.7 a
DDH7320	MGP	120	284.5	-85.9 a
DDH7320	MGP	127	299.9	-87.5 a
DDH7320	MGP	150	284.7	-86.4 a
DDH7320	MGP	179.5	285.4	-86.8 a
DDH7320	MGP	251	294.2	-87.2 a
DDH7321	MGP	0	288	-75 c
DDH7321	MGP	30	286	-76.4 a
DDH7321	MGP	80.4	285.8	-76.5 a
DDH7321	MGP	110	288.9	-76.2 a
DDH7321	MGP	140.5	290.1	-76 a

DDH7323	MGP	0	225	-77 c
DDH7323	MGP	30	224.6	-77 a
DDH7323	MGP	68.5	229.8	-77.6 a
DDH7323	MGP	90	237.5	-78.6 a
DDH7323	MGP	125.7	236.2	-80.4 a
DDH7323	MGP	150	243.5	-81.8 a
DDH7323	MGP	180	250.1	-82.4 a
DDH7323	MGP	218.7	255.2	-82.7 a
DDH7323	MGP	240	252.8	-82.7 a
DDH7323	MGP	270	256.2	-82.6 a
DDH7323	MGP	288	258.1	-82.9 a
DDH7330	MGP	0	71	-90 c
DDH7330	MGP	30.8	260.7	-89.9 a
DDH7330	MGP	59.3	70.7	-89.9 a
DDH7330	MGP	89.3	349.2	-89.3 a
DDH7330	MGP	119.3	243.3	-89.4 a
DDH7330	MGP	149.3	11.5	-89.4 a
DDH7330	MGP	179.3	326.4	-89.2 a
DDH7330	MGP	209.3	45.1	-88.7 a
DDH7330	MGP	239.3	247.2	-89.1 a
DDH7330	MGP	269.3	34.6	-88.3 a
DDH7330	MGP	299.2	25.5	-88.6 a
DDH7330	MGP	332.3	312.6	-88.5 a
DDH7350	MGP	0	235	-80 c
DDH7350	MGP	31.1	238.1	-80.4 a
DDH7350	MGP	62.6	237.6	-80.5 a
DDH7350	MGP	92.6	237.8	-80.2 a
DDH7350	MGP	119.6	244.8	-80.7 a
DDH7350	MGP	149.6	246.2	-80.1 a
DDH7350	MGP	179	247	-79.4 a
DDH7350	MGP	221.6	249.4	-81.1 a
DDH7350	MGP	251.6	250.1	-81.4 a
DDH7350	MGP	277.7	251.3	-81.8 a
DDH7351	MGP	0	251	-68 c
DDH7351	MGP	30	251.1	-69.4 a
DDH7351	MGP	60	252.3	-69.4 a
DDH7351	MGP	90	252.9	-69.4 a
DDH7351	MGP	120	256.5	-70 a
DDH7351	MGP	150	255.4	-70.2 a
DDH7351	MGP	180	255.9	-70.4 a
DDH7351	MGP	210	257.3	-70.5 a
DDH7351	MGP	255	259.5	-71.6 a
DDH7360	MGP	0	272	-80 c
DDH7360	MGP	31	268.3	-79.9 a
DDH7360	MGP	60	271.9	-79.8 a
DDH7360	MGP	89.3	273.8	-79.6 a
DDH7360	MGP	122.2	272.6	-80.4 a
DDH7360	MGP	149.1	273.3	-81.7 a
DDH7360	MGP	180	275.2	-80.1 a
DDH7360	MGP	212	276.2	-80.4 a
DDH7360	MGP	251.5	276.7	-80.6 a

DDH7361	MGP	0	300	-80 c
DDH7361	MGP	31.1	302.7	-80.7 a
DDH7361	MGP	66.9	303.1	-80 a
DDH7361	MGP	98.2	303.6	-80.3 a
DDH7361	MGP	128.9	304	-80.1 a
DDH7361	MGP	158.9	307.2	-80.6 a
DDH7361	MGP	188.9	308.1	-80.6 a
DDH7361	MGP	218.9	309.2	-80.9 a
DDH7361	MGP	248.9	310.4	-80.9 a
DDH7361	MGP	278.2	312.4	-80.9 a
DDH7370	MGP	0	53	-90 c
DDH7370	MGP	30	123	-89.6 a
DDH7370	MGP	59.5	13.4	-89.3 a
DDH7370	MGP	90	7.7	-89 a
DDH7370	MGP	122.5	10	-88.4 a
DDH7370	MGP	150	26.7	-88 a
DDH7370	MGP	182.5	31.9	-87.5 a
DDH7370	MGP	212.5	11.4	-87.1 a
DDH7370	MGP	257	8.5	-87.5 a
DDH7375	MGP	0	250	-73 c
DDH7375	MGP	30	255.5	-75.4 a
DDH7375	MGP	59.4	258.1	-75.5 a
DDH7375	MGP	92	256.2	-75.8 a
DDH7375	MGP	121.8	260.1	-76.8 a
DDH7375	MGP	151.2	261.3	-77.3 a
DDH7375	MGP	179	258.8	-77.8 a
DDH7375	MGP	212.5	261.4	-77.9 a
DDH7375	MGP	240	265.1	-78.5 a
DDH7375	MGP	258.5	267.4	-79 a
DDH7376	MGP	0	270	-78 c
DDH7376	MGP	31.2	275	-79.9 a
DDH7376	MGP	60	278	-79.8 a
DDH7376	MGP	89.3	283.8	-79.7 a
DDH7376	MGP	119.7	281.9	-79.8 a
DDH7376	MGP	149.7	283.1	-80 a
DDH7376	MGP	178.9	283.6	-80 a
DDH7376	MGP	207.9	284.1	-80.4 a
DDH7376	MGP	254.7	287	-80.7 a
DDH7376	MGP	277.8	294.1	-81 a
DDH7379	MGP	0	300	-68 c
DDH7379	MGP	50.5	304.2	-67.5 a
DDH7379	MGP	140	307.2	-67.6 a
DDH7379	MGP	170	307.8	-67.9 a
DDH7379	MGP	208.9	309.3	-68 a
DDH7379	MGP	240	312.5	-67.7 a
DDH7379	MGP	263.5	313.1	-67.9 a
DDH7380	MGP	0	283	-80 c
DDH7380	MGP	59.8	279.2	-79.3 a
DDH7380	MGP	89.8	281.3	-79.8 a
DDH7380	MGP	119.6	284.7	-79.3 a
DDH7380	MGP	149.8	286.1	-79.6 a

DDH7380	MGP	179.5	286.4	-79.5 a
DDH7380	MGP	221.8	287.6	-79.3 a
DDH7380	MGP	239.8	289.3	-79.1 a
DDH7380	MGP	269.8	289.9	-79.2 a
DDH7380	MGP	299.8	290.5	-79.4 a
DDH7385	MGP	0	250	-84 c
DDH7385	MGP	68.2	259.2	-83.2 a
DDH7385	MGP	104.8	260	-83.3 a
DDH7385	MGP	134	260.5	-83.5 a
DDH7385	MGP	167	261	-83.9 a
DDH7385	MGP	200.8	271.9	-83.8 a
DDH7385	MGP	233.8	279.3	-84 a
DDH7385	MGP	263.8	289.8	-84 a
DDH7385	MGP	299.8	299	-83.9 a
DDH7385	MGP	314.8	306.7	-84 a
DDH7396	MGP	0	250	-76 c
DDH7396	MGP	31.1	259.1	-77.7 a
DDH7396	MGP	80.9	264.7	-77.3 a
DDH7396	MGP	110.9	265.6	-77.4 a
DDH7396	MGP	200.9	266.1	-76.3 a
DDH7396	MGP	230.9	266.1	-76.3 a
DDH7396	MGP	277	266.7	-76.5 a
DDH7400	MGP	0	305	-85 c
DDH7400	MGP	30.4	300.5	-85.2 a
DDH7400	MGP	61	305.8	-84.5 a
DDH7400	MGP	89.5	307.7	-85.2 a
DDH7400	MGP	120.4	305.7	-84.7 a
DDH7400	MGP	152	306.3	-84.9 a
DDH7400	MGP	180	310.6	-85.5 a
DDH7400	MGP	212.5	318.6	-85.6 a
DDH7400	MGP	240	323.1	-85.8 a
DDH7401	MGP	0	258	-69 c
DDH7401	MGP	31.2	259	-70 a
DDH7401	MGP	60	260.7	-70.4 a
DDH7401	MGP	90	264	-70.2 a
DDH7401	MGP	119.4	265.5	-70.1 a
DDH7401	MGP	150	267.1	-70.1 a
DDH7401	MGP	180	268	-70.7 a
DDH7401	MGP	209.5	268.9	-70.9 a
DDH7401	MGP	260.3	269.4	-71.2 a
DDH7401	MGP	294	269.6	-71.4 a
DDH7402	MGP	0	225	-75 c
DDH7402	MGP	30	226.1	-76.8 a
DDH7402	MGP	61	229	-76 a
DDH7402	MGP	88.8	230.7	-76.6 a
DDH7402	MGP	119	231.2	-77 a
DDH7402	MGP	148.9	227.6	-78.6 a
DDH7402	MGP	179	230.9	-79.9 a
DDH7402	MGP	250.4	231.9	-81.7 a
DDH7406	MGP	0	60	-78 c
DDH7406	MGP	52.7	55.1	-77.7 a

DDH7406	MGP	143.7	55.3	-77.3 a
DDH7406	MGP	182.5	55.9	-77.2 a
DDH7406	MGP	199.7	55.3	-77 a
DDH7410	MGP	0	265	-85 c
DDH7410	MGP	31.1	267.2	-86.2 a
DDH7410	MGP	68.6	265.9	-86.1 a
DDH7410	MGP	98.6	265.9	-85.8 a
DDH7410	MGP	127.8	266.1	-85.9 a
DDH7410	MGP	158.6	266.2	-85.8 a
DDH7410	MGP	188.6	266.4	-86.2 a
DDH7410	MGP	218.2	267	-86.4 a
DDH7410	MGP	254.6	268.4	-86.7 a
DDH7415	MGP	0	104	-71 c
DDH7415	MGP	30.7	99.9	-71.2 a
DDH7420	MGP	0	275	-70 c
DDH7420	MGP	30.4	281.5	-69.9 a
DDH7420	MGP	61.8	283.6	-70.2 a
DDH7420	MGP	89.5	284.8	-70.9 a
DDH7420	MGP	152.4	286.5	-70.8 a
DDH7420	MGP	182.5	287.1	-70.4 a
DDH7425	MGP	0	260	-78 c
DDH7425	MGP	31	259.5	-78.3 a
DDH7425	MGP	80.8	256.9	-78.8 a
DDH7425	MGP	140.5	263.4	-78.3 a
DDH7425	MGP	170.8	263.3	-79 a
DDH7425	MGP	200.2	265.8	-78.6 a
DDH7425	MGP	233.7	266.2	-78.4 a
DDH7425	MGP	275.4	269.3	-79.1 a
DDH7435	MGP	0	215	-82 c
DDH7435	MGP	30	217.7	-82 a
DDH7435	MGP	61.6	220.8	-82.5 a
DDH7435	MGP	92	218.2	-82.2 a
DDH7435	MGP	154.3	222.7	-83.9 a
DDH7435	MGP	181.7	208.8	-84.7 a
DDH7435	MGP	209.5	200.8	-85 a
DDH7435	MGP	239.5	198.9	-84.3 a
DDH7436	MGP	0	235	-78 c
DDH7436	MGP	40.4	231.3	-74.3 a
DDH7436	MGP	70.4	231.2	-74.8 a
DDH7445	MGP	0	260	-69 c
DDH7445	MGP	31	259.8	-69.5 a
DDH7445	MGP	62.7	258.7	-69 a
DDH7445	MGP	95.8	262.3	-69.3 a
DDH7445	MGP	125.8	263.9	-69.1 a
DDH7451	MGP	0	240	-83 c
DDH7451	MGP	31.2	238.8	-83.6 a
DDH7451	MGP	62.7	238	-84.1 a
DDH7455	MGP	0	225	-67 c
DDH7455	MGP	30.7	221.9	-67.2 a
DDH7455	MGP	85.5	221.7	-67.5 a
DDH7455	MGP	125.5	221.7	-68.7 r

DDH7455	MGP	148	222	-68.4 a
DDH7455	MGP	188.5	237.2	-70.2 a
DDH7455	MGP	223.9	240.1	-71.6 a
DDH7455	MGP	247.7	240.3	-72.2 a
DDH7455	MGP	271.9	240.8	-72.9 a
DDH7465	MGP	0	220	-66 c
DDH7465	MGP	31	228.9	-67 a
DDH7465	MGP	62.5	230.1	-67 a
DDH7465	MGP	95.2	231	-67.2 a
DDH7465	MGP	125.6	231.4	-67.6 a
DDH7465	MGP	155.7	231.6	-67.8 a
DDH7465	MGP	184.8	232	-68 a
DDH7465	MGP	221.8	233.1	-68.4 a
DDH7465	MGP	245	233.4	-68.5 a
DDH7465	MGP	271.3	233.8	-68.8 a
DDH7471	MGP	0	260	-67 c
DDH7471	MGP	30	260.3	-67.9 a
DDH7471	MGP	62.7	261.1	-68.7 a
DDH7471	MGP	91.7	261.9	-69.5 a
DDH7471	MGP	131.7	260.3	-70.5 a
DDH7471	MGP	161.7	259.7	-71.8 a
DDH7471	MGP	199.2	258.9	-73.2 a
DDH7476	MGP	0	233	-70 c
DDH7476	MGP	30.6	234.7	-71.3 a
DDH7476	MGP	59.2	235.4	-71.5 a
DDH7476	MGP	89.8	235.7	-71.6 a
DDH7476	MGP	178.8	242.5	-71.6 a
DDH7476	MGP	233.8	241	-71.5 a
DDH7476	MGP	260.2	241.3	-71.3 a
DDH7476	MGP	279.7	242.8	-71.2 a
DDH7485	MGP	0	145	-90 c
DDH7485	MGP	31.3	113.1	-89.7 a
DDH7485	MGP	62.8	221.4	-89.5 a
DDH7485	MGP	92.8	288.9	-89.6 a
DDH7485	MGP	122.3	318.1	-89.5 a
DDH7485	MGP	151.8	323.6	-89.3 a
DDH7485	MGP	182.7	294.8	-89.3 a
DDH7485	MGP	215.8	327.3	-89.2 a
DDH7485	MGP	245.8	269.2	-89 a
DDH7485	MGP	269.8	298.8	-88.9 a
DDH7495	MGP	0	145	-72 c
DDH7495	MGP	31.2	140.3	-72.1 a
DDH7495	MGP	59.7	142.7	-72.3 a
DDH7495	MGP	130	142.6	-70.9 a
DDH7495	MGP	161	145.2	-71.3 a
DDH7495	MGP	190	147.8	-71.5 a
DDH7495	MGP	220	146.3	-71.6 a
DDH7495	MGP	251.7	147.9	-71.5 a
DDH7495	MGP	270	148.8	-71.2 a
DDH7500	MGP	0	254	-88 c
DDH7500	MGP	30	278.7	-87.8 a

DDH7500	MGP	59	272.5	-87.5 a
DDH7500	MGP	89.4	272.9	-87.4 a
DDH7500	MGP	119.5	273.5	-87.2 a
DDH7500	MGP	149.5	275.9	-87.2 a
DDH7500	MGP	179.1	276.3	-87.1 a
DDH7500	MGP	209.5	294	-87.2 a
DDH7500	MGP	239.5	300.1	-86.9 a
DDH7500	MGP	272.5	305.8	-86.7 a
DDH7500	MGP	302.5	306.9	-86.6 a
DDH7513	MGP	0	220	-70 c
DDH7513	MGP	46	225.2	-69.9 a
DDH7513	MGP	77.5	225.2	-70 a
DDH7513	MGP	140.5	225.9	-69.3 a
DDH7513	MGP	170.5	228.7	-68.9 a
DDH7513	MGP	200.5	228.6	-68.7 a
DDH7513	MGP	230.5	230.1	-68.7 a
DDH7513	MGP	266.5	231.1	-68.6 a
DDH7521	MGP	0	315	-82 c
DDH7521	MGP	30.9	315.1	-82.9 a
DDH7521	MGP	59.6	313.6	-82.5 a
DDH7521	MGP	90	311.9	-82.3 a
DDH7521	MGP	119.6	314.3	-82.1 a
DDH7521	MGP	150	316.6	-82 a
DDH7521	MGP	180	318	-81.8 a
DDH7521	MGP	210	320	-81.7 a
DDH7521	MGP	240	321.7	-81.5 a
DDH7521	MGP	270	323.9	-81.2 a
DDH7521	MGP	294	324.1	-81.1 a
DDH7522	MGP	0	290	-75 c
DDH7522	MGP	31.2	286	-76.3 a
DDH7522	MGP	77.4	287.8	-76.1 a
DDH7522	MGP	107.1	288.5	-76.1 a
DDH7522	MGP	137	289	-76 a
DDH7522	MGP	170.7	292.6	-76 a
DDH7522	MGP	197.7	294	-76 a
DDH7522	MGP	227	295.6	-76.2 a
DDH7522	MGP	257	296.1	-76.1 a
DDH7522	MGP	287.2	298.8	-75.8 a
DDH7522	MGP	311.7	300.1	-75.6 a
DDH7523	MGP	0	180	-78 c
DDH7523	MGP	37	179.5	-77.5 a
DDH7523	MGP	59.4	181.1	-77.8 a
DDH7523	MGP	92.7	181	-78.3 a
DDH7523	MGP	122.8	182.9	-78.6 a
DDH7523	MGP	152.6	182	-78.8 a
DDH7523	MGP	182.3	183	-79 a
DDH7523	MGP	212.8	195.8	-79.1 a
DDH7523	MGP	242.7	197.9	-79.2 a
DDH7530	MGP	0	255	-78 c
DDH7530	MGP	30.6	257.2	-78.5 a
DDH7530	MGP	59.6	255.9	-78.8 a

DDH7530	MGP	89.6	256.2	-78.9 a
DDH7530	MGP	119.6	257.4	-78.9 a
DDH7530	MGP	149.6	258.1	-78.1 a
DDH7530	MGP	179.6	259.2	-78.9 a
DDH7530	MGP	209.6	262.4	-79.1 a
DDH7530	MGP	239.6	265.2	-79 a
DDH7530	MGP	269.6	266.4	-79.2 a
DDH7530	MGP	305.6	269.3	-79.1 a
DDH7535	MGP	0	180	-68 c
DDH7535	MGP	30.2	182.5	-69.9 a
DDH7535	MGP	71.7	184.2	-71 a
DDH7535	MGP	98.8	185.6	-70.7 a
DDH7535	MGP	128.8	185.6	-70.1 a
DDH7535	MGP	158.8	187.4	-69.7 a
DDH7535	MGP	188.6	186.4	-69.2 a
DDH7535	MGP	218.8	188	-68.8 a
DDH7535	MGP	239.8	188.7	-68.5 a
DDH7550	MGP	0	193	-65 c
DDH7550	MGP	33.9	191.9	-66.4 a
DDH7550	MGP	60	193.1	-66.9 a
DDH7550	MGP	89.7	191.5	-67.1 a
DDH7550	MGP	120	193	-66.8 a
DDH7550	MGP	149.4	194.7	-66.5 a
DDH7550	MGP	180	194.8	-66.1 a
DDH7550	MGP	218.7	197.5	-65.8 a
DDH7550	MGP	248.7	198.3	-65.3 a
DDH7550	MGP	269.7	199.5	-64.9 a
DDH7551	MGP	0	202	-70 c
DDH7551	MGP	62.6	208.1	-71.8 a
DDH7551	MGP	98.6	210.2	-71.2 a
DDH7551	MGP	131.3	211.7	-70.8 a
DDH7551	MGP	161.4	212.3	-70.5 a
DDH7551	MGP	191.6	212.9	-69.3 a
DDH7551	MGP	221.6	214.3	-68.8 a
DDH7551	MGP	251.6	215.9	-68.4 a
DDH7551	MGP	278.6	216.5	-68.1 a
DDH7552	MGP	0	230	-75 c
DDH7552	MGP	30.8	238	-75 a
DDH7552	MGP	61.2	239.1	-75.4 a
DDH7552	MGP	96.6	239.9	-76.1 a
DDH7553	MGP	0	175	-77 c
DDH7553	MGP	31.2	175.6	-75.4 a
DDH7553	MGP	61.2	176.6	-76.1 a
DDH7553	MGP	91.2	176.9	-76.7 a
DDH7553	MGP	120.7	177.6	-78.7 a
DDH7553	MGP	160.2	178.2	-79 a
DDH7554	MGP	0	212	-85 c
DDH7554	MGP	31.3	226.5	-83.9 a
DDH7554	MGP	61.3	225	-84.4 a
DDH7554	MGP	115	231.4	-84.4 a
DDH7555	MGP	0	204	-81 c



DDH7555	MGP	30	202.7	-81.7 a
DDH7555	MGP	60	202.7	-82 a
DDH7555	MGP	90	202	-82.1 a
DDH7555	MGP	120	204.5	-82.2 a
DDH7555	MGP	150	206	-82.1 a
DDH7555	MGP	180	209.8	-82.2 a
DDH7556	MGP	0	80	-86 c
DDH7556	MGP	58.2	66.5	-86.3 a
DDH7556	MGP	85.2	68	-86.2 a
DDH7556	MGP	115.2	70.2	-86 a
DDH7556	MGP	151.2	49.2	-86.2 a
DDH7556	MGP	184.2	47.1	-86 a
DDH7556	MGP	211.2	44.8	-85.7 a
DDH7557	MGP	0	8	-65 c
DDH7557	MGP	30	12.1	-66.9 a
DDH7557	MGP	60	8	-67.8 a
DDH7557	MGP	90	8.3	-67.8 a
DDH7557	MGP	120	10.3	-66.5 a
DDH7557	MGP	150	9.7	-66.5 a
DDH7557	MGP	180	11.8	-65.3 a
DDH7557	MGP	210	12.3	-64.6 a
DDH7557	MGP	240	11.3	-63.8 a
DDH7557	MGP	270	13.1	-63.1 a
DDH7557	MGP	298	11.5	-63.2 a
DDH7558	MGP	0	175	-74 c
DDH7558	MGP	30.5	180.6	-75.9 a
DDH7558	MGP	62.3	182.1	-76.8 a
DDH7558	MGP	92.1	182	-76.9 a
DDH7558	MGP	119.7	182.4	-77 a
DDH7558	MGP	150	183.7	-77.6 a
DDH7558	MGP	179.7	193.9	-77.8 a
DDH7558	MGP	203.7	188.1	-78 a
DDH7559	MGP	0	319	-85 c
DDH7559	MGP	31.2	323.8	-85 a
DDH7559	MGP	66	320.1	-83.7 a
DDH7559	MGP	95.6	318.6	-84 a
DDH7559	MGP	126	323.2	-83.4 a
DDH7559	MGP	156	327.1	-83.5 a
DDH7559	MGP	183	321.5	-83.5 a
DDH7559	MGP	216.7	318.1	-83.3 a
DDH7559	MGP	290.4	311.1	-82.9 a
DDH7560	MGP	0	108	-79 c
DDH7560	MGP	31	114	-77.3 a
DDH7560	MGP	60	111.2	-78 a
DDH7560	MGP	90	110.1	-78.2 a
DDH7560	MGP	120	109.7	-78.8 a
DDH7560	MGP	150	109.9	-79.5 a
DDH7560	MGP	183	112.1	-80.2 a
DDH7560	MGP	209	112.8	-80.9 a
DDH7560	MGP	240	111.1	-82 a
DDH7560	MGP	270	110.2	-82.9 a

DDH7560	MGP	300	108.7	-83.7 a
DDH7560	MGP	338	104.9	-84.2 a
DDH7561	MGP	0	337	-81 c
DDH7561	MGP	89.9	329.1	-81.3 a
DDH7561	MGP	119.9	325.9	-81.6 a
DDH7561	MGP	149.4	328.4	-81.8 a
DDH7561	MGP	178.6	330	-81.8 a
DDH7561	MGP	226.9	328.9	-81.8 a
DDH7561	MGP	257.9	328.4	-81.8 a
DDH7561	MGP	287.9	328.3	-80.7 a
DDH7561	MGP	314.9	328	-80.3 a
DDH7562	MGP	0	75	-86 c
DDH7562	MGP	31	67.9	-85.8 a
DDH7562	MGP	59.8	71.2	-86.5 a
DDH7562	MGP	90	64.3	-86 a
DDH7562	MGP	120	63	-85.9 a
DDH7562	MGP	150	62	-85 a
DDH7562	MGP	180	53.2	-85.8 a
DDH7562	MGP	212	56.6	-85.9 a
DDH7562	MGP	246.9	56.9	-86.1 a
DDH7563	MGP	0	80	-78 c
DDH7563	MGP	30	78.5	-78 a
DDH7563	MGP	82	76.3	-78.5 a
DDH7563	MGP	90	76.4	-78.7 a
DDH7563	MGP	120	85	-78.8 a
DDH7563	MGP	150	82.7	-77.9 a
DDH7563	MGP	180	92.3	-77.9 a
DDH7563	MGP	210	88	-78.4 a
DDH7564	MGP	0	267	-73 c
DDH7564	MGP	30.4	271	-74 a
DDH7564	MGP	61.9	267.7	-73.8 a
DDH7564	MGP	92.8	267.9	-73.8 a
DDH7564	MGP	122.8	270.5	-73.9 a
DDH7564	MGP	155.6	269.9	-73.8 a
DDH7564	MGP	185.8	275.8	-74.1 a
DDH7564	MGP	215.7	275.6	-74.4 a
DDH7564	MGP	245.8	277.7	-74.6 a
DDH7564	MGP	275.8	279.4	-74.9 a
DDH7564	MGP	305.7	279	-74.5 a
DDH7564	MGP	320.8	283.3	-74.4 a
DDH7565	MGP	0	240	-83 c
DDH7565	MGP	30	239.6	-82.9 a
DDH7565	MGP	59.9	239.6	-82.8 a
DDH7565	MGP	89.9	241	-82.4 a
DDH7565	MGP	119.9	244.5	-82.5 a
DDH7565	MGP	149.9	245.2	-82.6 a
DDH7565	MGP	182.9	246.3	-82.5 a
DDH7565	MGP	218.9	250.9	-82.4 a
DDH7565	MGP	248.9	251.4	-82.6 a
DDH7565	MGP	308.9	261.5	-81.6 a
DDH7566	MGP	0	90	-90 c

DDH7566	MGP	30	320.4	-89.9 a
DDH7566	MGP	60	344.7	-89.6 a
DDH7566	MGP	90	353.6	-89.6 a
DDH7566	MGP	136	51.7	-89.7 a
DDH7566	MGP	150	135.1	-89.7 a
DDH7566	MGP	180	231.2	-89.8 a
DDH7566	MGP	210	202.2	-89.6 a
DDH7566	MGP	234	252.3	-88.9 a
DDH7567	MGP	0	115	-88 c
DDH7567	MGP	31	119.3	-89.2 a
DDH7567	MGP	59.4	119.7	-89.5 a
DDH7567	MGP	89.6	159.7	-89.9 a
DDH7567	MGP	119.7	293.1	-89.7 a
DDH7567	MGP	149.8	299	-89.7 a
DDH7567	MGP	180.3	9.7	-89.8 a
DDH7567	MGP	209.2	11	-89.6 a
DDH7567	MGP	240	12.2	-89.5 a
DDH7567	MGP	270	334.3	-88.3 a
DDH7567	MGP	309.1	320.5	-87.4 a
DDH7567	MGP	324.1	309.1	-87 a
DDH7568	MGP	0	290	-73 c
DDH7568	MGP	30	292.5	-74.2 a
DDH7568	MGP	60	295.6	-74.2 a
DDH7568	MGP	89.7	297.7	-74.4 a
DDH7568	MGP	120	294.6	-74.4 a
DDH7568	MGP	150	299.9	-74.6 a
DDH7568	MGP	180	300.8	-74.8 a
DDH7568	MGP	191	297.6	-74.7 a
DDH7569	MGP	0	210	-80 c
DDH7569	MGP	31	211.6	-80.9 a
DDH7569	MGP	59.3	214	-81.5 a
DDH7569	MGP	89	216.2	-81.9 a
DDH7569	MGP	119.6	223.4	-81.5 a
DDH7569	MGP	149.9	226.9	-81.7 a
DDH7569	MGP	179.9	228.2	-81.9 a
DDH7569	MGP	209.6	229.7	-82 a
DDH7569	MGP	239.8	230.8	-82.3 a
DDH7569	MGP	269.1	211.6	-81.9 a
DDH7569	MGP	298.9	213.3	-82.8 a
DDH7570	MGP	0	240	-75 c
DDH7570	MGP	30	246.4	-75.1 a
DDH7570	MGP	60	243.3	-75.2 a
DDH7570	MGP	90	248.8	-75.3 a
DDH7570	MGP	120	250.6	-75.5 a
DDH7570	MGP	150	251.8	-75.6 a
DDH7570	MGP	180	250.2	-75.7 a
DDH7570	MGP	210	250.7	-76.1 a
DDH7570	MGP	218	250.8	-76.1 a
DDH7572	MGP	0	274	-85 c
DDH7572	MGP	31	282.8	-85.5 a
DDH7572	MGP	60	285.8	-84.2 a

DDH7572	MGP	93	289.5	-84.5 a
DDH7572	MGP	123	288.2	-84.1 a
DDH7572	MGP	150	286.5	-83.7 a
DDH7572	MGP	180	286.9	-83.3 a
DDH7572	MGP	210	289.1	-82.7 a
DDH7572	MGP	243	285.3	-82.2 a
DDH7572	MGP	277	289.4	-82.1 a
DDH7572	MGP	285	288.6	-81.1 a
DDH7573	MGP	0	285	-86 c
DDH7573	MGP	30	274.3	-85.6 a
DDH7573	MGP	60	278.6	-85.2 a
DDH7573	MGP	90	275.9	-85.8 a
DDH7573	MGP	120	276.9	-85.7 a
DDH7573	MGP	150	280.6	-85.6 a
DDH7573	MGP	180	289.2	-84.8 a
DDH7573	MGP	210	295.4	-83.3 a
DDH7573	MGP	240	292.4	-82.9 a
DDH7573	MGP	270	294.4	-82.1 a
DDH7573	MGP	300	296	-81.7 a
DDH7573	MGP	330	295.5	-81.2 a
DDH7573	MGP	370	297.2	-80.4 a
DDH7574	MGP	0	204	-79 c
DDH7574	MGP	31.1	209.6	-80.1 a
DDH7574	MGP	61.1	219.5	-80.7 a
DDH7574	MGP	90	220.6	-81.7 a
DDH7574	MGP	119.5	222.1	-81.8 a
DDH7574	MGP	149.8	234.2	-81.8 a
DDH7574	MGP	179.8	238	-81.6 a
DDH7574	MGP	209.8	246.9	-81.4 a
DDH7574	MGP	239.8	250.8	-81.1 a
DDH7574	MGP	269.8	260.3	-80.6 a
DDH7574	MGP	299.8	266.6	-80.1 a
DDH7575	MGP	0	314	-80 c
DDH7575	MGP	30.9	317.8	-81 a
DDH7575	MGP	60	312.8	-80.6 a
DDH7575	MGP	90.8	314.7	-80.3 a
DDH7575	MGP	120	314.7	-80 a
DDH7575	MGP	150	314.9	-79.9 a
DDH7575	MGP	180	316	-79.9 a
DDH7575	MGP	210	317.3	-79.7 a
DDH7575	MGP	240	318.1	-78.1 a
DDH7575	MGP	270	315.6	-77.2 a
DDH7575	MGP	300	315.3	-75.3 a
DDH7575	MGP	330	315	-74.8 a
DDH7576	MGP	0	285	-81 c
DDH7576	MGP	30	289.6	-80.6 a
DDH7576	MGP	60	292.2	-80.2 a
DDH7576	MGP	90	296.4	-80.4 a
DDH7576	MGP	150	304.5	-80.7 a
DDH7576	MGP	180	305.5	-81.1 a
DDH7576	MGP	210.8	308.1	-81.6 a

DDH7576	MGP	249.3	311.4	-82 e
DDH7576	MGP	267.1	314.1	-81.6 a
DDH7579	MGP	0	160	-78 c
DDH7579	MGP	31	168.7	-79.8 a
DDH7579	MGP	59.7	170.7	-81.4 a
DDH7579	MGP	89.1	169.4	-82 a
DDH7579	MGP	118.9	170.6	-82.3 a
DDH7579	MGP	149.5	174.2	-82.5 a
DDH7579	MGP	179.2	176.4	-82.8 a
DDH7579	MGP	209.9	183.3	-82.7 a
DDH7579	MGP	239.9	187.1	-82.8 a
DDH7579	MGP	269.7	198	-83.2 e
DDH7579	MGP	299.9	209.6	-83.1 a
DDH7580	MGP	0	272	-87 c
DDH7580	MGP	30	273.1	-86.7 a
DDH7580	MGP	60	274.7	-86.3 a
DDH7580	MGP	96	281.4	-85.1 a
DDH7580	MGP	120	277.6	-85.6 a
DDH7580	MGP	150	278.6	-85.4 a
DDH7580	MGP	182	285.8	-84.5 a
DDH7580	MGP	210	287.6	-83.5 a
DDH7580	MGP	240	287.4	-83.1 a
DDH7580	MGP	270	291	-82.6 a
DDH7580	MGP	300	292.3	-82.3 a
DDH7580	MGP	330	295.9	-81.9 a
DDH7580	MGP	350	296.8	-81.2 a
DDH7581	MGP	0	338	-81 c
DDH7581	MGP	31.4	345.8	-81.3 a
DDH7581	MGP	59.5	344.3	-81.1 a
DDH7581	MGP	90	342.1	-81.3 a
DDH7581	MGP	122.9	341.2	-81.6 a
DDH7581	MGP	149.1	348	-81.7 a
DDH7581	MGP	185.7	354.2	-81.9 a
DDH7581	MGP	215.3	1.5	-82.6 a
DDH7581	MGP	240	359.1	-83.2 a
DDH7581	MGP	276	355.9	-83.2 a
DDH7582	MGP	0	243	-75 c
DDH7582	MGP	30	239.7	-74.8 a
DDH7582	MGP	60	242.3	-75.3 a
DDH7582	MGP	90	243.2	-75.2 a
DDH7582	MGP	149	246.6	-75.2 a
DDH7582	MGP	179	248.1	-75.1 a
DDH7582	MGP	209.8	249.5	-75.1 a
DDH7582	MGP	240	253	-74.9 a
DDH7582	MGP	270	253.5	-74.8 a
DDH7582	MGP	300	255.4	-74.5 a
DDH7582	MGP	330	257.5	-74.4 a
DDH7582	MGP	360	260.7	-74.3 a
DDH7582	MGP	390	262.3	-73.5 a
DDH7582	MGP	419.8	262.4	-72.7 a
DDH7597	MGP	0	211	-87 c

DDH7597	MGP	31	215.7	-88.5 a
DDH7597	MGP	59.8	221.5	-88.8 a
DDH7597	MGP	90	256.7	-88.7 a
DDH7597	MGP	120	269	-88.8 a
DDH7597	MGP	150	300.8	-89.3 a
DDH7597	MGP	180	315.1	-88.9 a
DDH7597	MGP	210	279.4	-88.7 a
DDH7597	MGP	240	309.7	-89.4 a
DDH7597	MGP	287.7	317.9	-88.3 a
DDH7598	MGP	0	300	-83 c
DDH7598	MGP	30	306.4	-83.3 a
DDH7598	MGP	60	306.3	-82.8 a
DDH7598	MGP	90	307	-82.3 a
DDH7598	MGP	120	308	-82 a
DDH7598	MGP	150	306.9	-81.8 a
DDH7598	MGP	180	308.8	-81.6 a
DDH7598	MGP	210	309.1	-81.6 a
DDH7598	MGP	240	308.9	-80.8 a
DDH7598	MGP	270	309	-81.3 a
DDH7598	MGP	300	307.9	-81.3 a
DDH7598	MGP	330	307.9	-81.1 a
DDH7599	MGP	0	209	-80 c
DDH7599	MGP	30	210	-80.6 a
DDH7599	MGP	60	216.1	-81 a
DDH7599	MGP	90	222.2	-80.9 a
DDH7599	MGP	120	226.3	-80.9 a
DDH7599	MGP	150	229.6	-81 a
DDH7599	MGP	180	233.4	-80.5 a
DDH7599	MGP	214	236.6	-80.2 a
DDH7599	MGP	240	238.5	-79.9 a
DDH7599	MGP	270	240.2	-79.7 a
DDH7599	MGP	300	243.1	-79 a
DDH7599	MGP	330	246.2	-78.6 a
DDH7599	MGP	350	247.5	-78.1 a
DDH7600	MGP	0	186	-75 c
DDH7600	MGP	31	185.2	-76.7 a
DDH7600	MGP	62.4	192.6	-78.2 a
DDH7600	MGP	90	195.1	-78.5 a
DDH7600	MGP	119.3	194.1	-78.6 a
DDH7600	MGP	149.9	195	-78.8 a
DDH7600	MGP	191.9	195.3	-78.9 a
DDH7600	MGP	221.9	196.6	-78.9 a
DDH7600	MGP	251.9	198.6	-78.9 a
DDH7600	MGP	293.9	202.3	-78.9 a
DDH7600	MGP	308.9	201.3	-78.8 a
DDH7606	MGP	0	319	-90 c
DDH7606	MGP	30	319	-87.7 a
DDH7606	MGP	60	279.3	-88.9 a
DDH7606	MGP	90	242.4	-88.1 a
DDH7606	MGP	120	227.8	-89.3 a
DDH7606	MGP	150	246.1	-87.9 a

DDH7606	MGP	180	287	-88.5 a
DDH7606	MGP	210	289	-88.7 a
DDH7606	MGP	240	305.9	-88.9 a
DDH7606	MGP	270	300.3	-89.7 a
DDH7606	MGP	300	303.8	-87.8 a
DDH7606	MGP	330	298.1	-87.6 a
DDH7606	MGP	360	265.5	-87.2 a
DDH7607	MGP	0	300	-90 c
DDH7607	MGP	30	306.6	-89.3 a
DDH7607	MGP	65	289.5	-89.9 a
DDH7607	MGP	92.8	269.2	-89.8 a
DDH7607	MGP	119.7	295.8	-89.1 a
DDH7607	MGP	152.8	322.8	-88.9 a
DDH7607	MGP	182.3	319.4	-88.8 a
DDH7607	MGP	209.8	329.1	-89.1 a
DDH7607	MGP	245.5	272.8	-88.8 a
DDH7607	MGP	275.8	281.3	-89.1 a
DDH7607	MGP	300	313	-87.5 a
DDH7607	MGP	320	321.3	-87 a
DDH7608	MGP	0	200	-87 c
DDH7608	MGP	31.1	221.3	-87.5 a
DDH7608	MGP	59.9	225.3	-86.7 a
DDH7608	MGP	92.9	251.3	-87.5 a
DDH7608	MGP	122.9	277	-87.6 a
DDH7608	MGP	182.3	279.4	-87.8 a
DDH7608	MGP	212.9	302.3	-87.1 a
DDH7608	MGP	242.7	335	-86.9 a
DDH7608	MGP	271.7	359.7	-86.8 a
DDH7608	MGP	302.2	3.6	-86.2 a
DDH7608	MGP	335.3	12.1	-86 a
DDH7609	MGP	0	300	-80 c
DDH7609	MGP	30	298.1	-80.7 a
DDH7609	MGP	59.7	297.8	-82.6 a
DDH7609	MGP	90	300.5	-80.4 a
DDH7609	MGP	120	297.7	-80.4 a
DDH7609	MGP	150	301.4	-79.9 a
DDH7609	MGP	180	301.2	-80 a
DDH7609	MGP	210	301	-79.4 a
DDH7609	MGP	240	302.3	-78.7 a
DDH7609	MGP	270	303.1	-77.8 a
DDH7609	MGP	300	304.4	-77.4 a
DDH7609	MGP	307	303.8	-77.1 a
DDH7616	MGP	0	221	-76 c
DDH7616	MGP	30	229.1	-76.6 a
DDH7616	MGP	60	231.5	-76.8 a
DDH7616	MGP	90	234.6	-76.5 a
DDH7616	MGP	120	235.9	-76 a
DDH7616	MGP	150	238.1	-75.7 a
DDH7616	MGP	210	239.8	-75.5 a
DDH7616	MGP	240	243.4	-75.1 a
DDH7616	MGP	270	245.4	-74.8 a

DDH7616	MGP	300	249.9	-74.2 a
DDH7616	MGP	330	255.4	-76.6 a
DDH7616	MGP	359	256.8	-74.1 a
DDH7627	MGP	0	265	-82 c
DDH7627	MGP	30	266.2	-82 a
DDH7627	MGP	60	268.9	-81.6 a
DDH7627	MGP	90	270.6	-81.5 a
DDH7627	MGP	120	267.9	-81.7 a
DDH7627	MGP	150	272.2	-81.5 a
DDH7627	MGP	180	275.4	-81.2 a
DDH7627	MGP	210	276.4	-81 a
DDH7627	MGP	240	278.6	-81 a
DDH7627	MGP	270	282	-80.7 a
DDH7627	MGP	300	284.1	-80.6 a
DDH7627	MGP	330	287.8	-80.1 a
DDH7635	MGP	0	278	-81 c
DDH7635	MGP	30	275.8	-80.5 a
DDH7635	MGP	60	283.5	-79.5 a
DDH7635	MGP	90	283	-79.4 a
DDH7635	MGP	120	285.8	-79.4 a
DDH7635	MGP	150	287.5	-79.3 a
DDH7635	MGP	184	287.4	-79.4 a
DDH7635	MGP	210	290.7	-79.3 a
DDH7635	MGP	240	290	-79.3 a
DDH7635	MGP	270	291.5	-79.1 a
DDH7635	MGP	300	292.9	-79 a
DDH7635	MGP	330	292	-78.9 a
DDH7635	MGP	366.3	292.6	-78.9 a
DDH7635	MGP	381	294.2	-78.8 a
DDH7645	MGP	0	321	-83 c
DDH7645	MGP	30	311.3	-82.7 a
DDH7645	MGP	60	310.6	-82.5 a
DDH7645	MGP	90	309.4	-82.4 a
DDH7645	MGP	120	309.7	-82.2 a
DDH7645	MGP	150	310.7	-82.1 a
DDH7645	MGP	180	311.5	-82 a
DDH7645	MGP	210	313.2	-81.8 a
DDH7645	MGP	240	313.9	-81.6 a
DDH7645	MGP	270	314.9	-81.4 a
DDH7645	MGP	300	315.6	-81 a
DDH7645	MGP	330	315.6	-80.3 a
DDH7645	MGP	342	315.1	-79.8 a
DDH7646	MGP	0	71	-90 c
DDH7646	MGP	40	319.2	-89.8 a
DDH7646	MGP	85.5	55.1	-89.6 a
DDH7646	MGP	164.4	32.8	-89.4 a
DDH7646	MGP	194.6	5.7	-88.8 a
DDH7646	MGP	245.6	323.1	-88.8 a
DDH7646	MGP	293.6	332.3	-87.6 a
DDH7646	MGP	328.9	332.3	-87.6 a
DDH7646	MGP	371.6	336.4	-87.3 a



DDH7646	MGP	400.9	324	-86.8 a
DDH7646	MGP	440.6	325.6	-85.2 a
DDH7653	MGP	0	270	-84 c
DDH7653	MGP	30	284	-84.8 a
DDH7653	MGP	60	275.5	-84 a
DDH7653	MGP	90	287.9	-84.1 a
DDH7653	MGP	120	290.7	-84.1 a
DDH7653	MGP	150	294.4	-84.3 a
DDH7653	MGP	180	297.9	-84.8 a
DDH7653	MGP	210	294.5	-83.6 a
DDH7653	MGP	240	299.8	-83.7 a
DDH7653	MGP	269	302.9	-83.4 a
DDH7653	MGP	300	304.2	-83.1 a
DDH7653	MGP	330	306.9	-83.2 a
DDH7660	MGP	0	230	-80 c
DDH7660	MGP	30	237.4	-80.4 a
DDH7660	MGP	60	240.3	-80.6 a
DDH7660	MGP	90	241.8	-80.6 a
DDH7660	MGP	120	243.7	-80.7 a
DDH7660	MGP	150	245	-80 a
DDH7660	MGP	197.3	246.8	-79.5 a
DDH7660	MGP	270	253.9	-78.2 a
DDH7660	MGP	302.6	255.6	-77.4 a
DDH7664	MGP	0	177	-76 c
DDH7664	MGP	31.1	181.5	-77.6 a
DDH7664	MGP	68.9	184.8	-78.7 a
DDH7664	MGP	104.9	186	-79 a
DDH7664	MGP	137.9	188.5	-79.6 a
DDH7664	MGP	170.9	189.5	-79.6 a
DDH7664	MGP	209.9	192.7	-80 a
DDH7664	MGP	239.9	193.9	-80.2 a
DDH7664	MGP	269.9	198.2	-80.3 a
DDH7664	MGP	300	205.6	-80.6 a
DDH7664	MGP	329.9	209.1	-80.8 a
DDH7664	MGP	350.2	216.7	-81.1 a
DDH7664	MGP	398.9	213	-81.4 a
DDH7665	MGP	0	224	-83 c
DDH7665	MGP	53	236.8	-83.4 a
DDH7665	MGP	60	236.3	-83.1 a
DDH7665	MGP	90	243.1	-83.2 a
DDH7665	MGP	120	260.2	-83.1 a
DDH7665	MGP	150	267.5	-83.2 a
DDH7665	MGP	185	275.6	-82.9 a
DDH7665	MGP	209.3	282.1	-82.7 a
DDH7665	MGP	242	273.9	-82.5 a
DDH7665	MGP	269.9	271.7	-82.8 a
DDH7665	MGP	299.9	285.3	-82.6 a
DDH7665	MGP	343	290.7	-82.8 a
DDH7666	MGP	0	177	-79 c
DDH7666	MGP	30.5	179.6	-79.9 a
DDH7666	MGP	62	183.8	-80.6 a

DDH7666	MGP	90	185.5	-81.4 a
DDH7666	MGP	120	191.1	-81.7 a
DDH7666	MGP	150	193.1	-81.7 a
DDH7666	MGP	179.6	194.3	-81.8 a
DDH7666	MGP	221.8	200	-81.9 a
DDH7666	MGP	254	204.1	-81.7 a
DDH7666	MGP	284.8	206.6	-81.4 a
DDH7666	MGP	300	206.7	-81.2 a
DDH7666	MGP	330	210.9	-81.2 a
DDH7666	MGP	360	212.9	-80.9 a
DDH7666	MGP	390	217.2	-80.7 a
DDH7667	MGP	0	150	-77 c
DDH7667	MGP	30	150	-78.2 a
DDH7667	MGP	60	151.5	-79.1 a
DDH7667	MGP	90	149.2	-79.4 a
DDH7667	MGP	120	148.1	-80 a
DDH7667	MGP	150	152.5	-80.4 a
DDH7667	MGP	180	159.4	-81.2 a
DDH7667	MGP	210	156.8	-81.3 a
DDH7667	MGP	240	160.6	-81.9 a
DDH7667	MGP	270	165.5	-83 a
DDH7667	MGP	300	164	-84.3 a
DDH7667	MGP	335	142.5	-86.2 a
DDH7668	MGP	0	132	-78 c
DDH7668	MGP	30	129.2	-79.5 a
DDH7668	MGP	62.6	121.8	-83.3 a
DDH7668	MGP	110.9	123.5	-84.3 a
DDH7668	MGP	140.9	123	-85.2 a
DDH7669	MGP	0	224	-76 c
DDH7669	MGP	37.5	223.4	-76.9 a
DDH7669	MGP	61	227.4	-77.6 a
DDH7669	MGP	90.6	233.3	-78.7 a
DDH7669	MGP	121.5	238.8	-79.8 a
DDH7669	MGP	150.9	238	-79.9 a
DDH7669	MGP	180	243.9	-80.9 a
DDH7669	MGP	210	244.5	-81.4 a
DDH7669	MGP	240	242.8	-80.5 a
DDH7669	MGP	270	245.9	-81 a
DDH7669	MGP	300	240.4	-81.2 a
DDH7669	MGP	336	247.7	-81.2 a
DDH7670	MGP	0	102	-13 c
DDH7670	MGP	15	101.9	-15.2 a
DDH7670	MGP	30	102.4	-16.1 a
DDH7670	MGP	44.5	103.5	-17.1 a
DDH7670	MGP	60	103	-18 a
DDH7670	MGP	75	100.6	-18.9 a
DDH7670	MGP	80	98.7	-23.8 a
DDH7670	MGP	90	102.4	-19.5 a
DDH7670	MGP	104.5	101.9	-20.4 a
DDH7670	MGP	120	102	-21.4 a
DDH7670	MGP	135	101.5	-22 a

DDH7670	MGP	150	100.9	-23.1 a
DDH7670	MGP	165	99.8	-23.4 a
DDH7670	MGP	195	98.9	-24 a
DDH7670	MGP	210	98.6	-24.3 a
DDH7670	MGP	230	99.6	-24.6 a
DDH7671	MGP	0	103	-4 c
DDH7671	MGP	10	105.4	-4.2 a
DDH7671	MGP	40	105	-5.5 a
DDH7671	MGP	55	105	-6 a
DDH7671	MGP	76	104.4	-6.9 a
DDH7671	MGP	85	104	-7.6 a
DDH7671	MGP	103	103.8	-8.4 a
DDH7671	MGP	118	103.8	-9.4 a
DDH7671	MGP	133.9	103.9	-9.9 a
DDH7671	MGP	148.9	104	-10.8 a
DDH7672	MGP	0	33	-75 c
DDH7672	MGP	15	38.4	-75.3 a
DDH7672	MGP	30	41.3	-75.4 a
DDH7672	MGP	45	41.8	-78 a
DDH7672	MGP	60	40.9	-76 a
DDH7672	MGP	75	42	-76 a
DDH7672	MGP	90	40.7	-75.9 a
DDH7672	MGP	105	42.7	-75.8 a
DDH7672	MGP	120	43.3	-75.7 a
DDH7672	MGP	135	42.8	-75.5 a
DDH7672	MGP	150	43.8	-75.6 a
DDH7672	MGP	165	44.3	-75.6 a
DDH7672	MGP	180	43.7	-75.4 a
DDH7672	MGP	195	41.2	-75.2 a
DDH7672	MGP	210	44.7	-75.4 a
DDH7672	MGP	225	45.6	-75.2 a
DDH7672	MGP	251	47.6	-75.4 a
DDH7672	MGP	270	46.3	-75.6 a
DDH7673	MGP	0	3	-79 c
DDH7673	MGP	15	7.4	-79.1 a
DDH7673	MGP	30	2.9	-79.2 a
DDH7673	MGP	45	1.9	-79.3 a
DDH7673	MGP	60	5.9	-79.2 a
DDH7673	MGP	90	6	-79.3 a
DDH7673	MGP	105	5.9	-79.3 a
DDH7673	MGP	120	6.9	-79.2 a
DDH7673	MGP	135	8	-79.2 a
DDH7673	MGP	150	10.9	-79.1 a
DDH7673	MGP	165	11.3	-79.1 a
DDH7673	MGP	180	13.3	-79.1 a
DDH7673	MGP	195	14	-79.1 a
DDH7673	MGP	210	8.5	-79 a
DDH7673	MGP	224.5	14.4	-78.9 a
DDH7673	MGP	240	11.4	-79 a
DDH7673	MGP	255	14	-79 a
DDH7673	MGP	270	14.9	-79.1 a

DDH7676	MGP	0	307	-76 c
DDH7676	MGP	30	301.8	-75.9 a
DDH7676	MGP	60	302.1	-75.6 a
DDH7676	MGP	92	303.4	-75.3 a
DDH7676	MGP	120	304.4	-75.7 a
DDH7676	MGP	152	299.8	-76.4 a
DDH7676	MGP	152.1	304.6	-75.9 a
DDH7676	MGP	181	280.1	-76.1 a
DDH7676	MGP	182	304	-76 a
DDH7676	MGP	210	305.9	-76 a
DDH7676	MGP	239	305.8	-76 a
DDH7676	MGP	270	303	-76.7 a
DDH7676	MGP	290	304.9	-75.9 a
DDH7677	MGP	0	141	-78 c
DDH7677	MGP	31	146.6	-79.4 a
DDH7677	MGP	60.8	151.4	-71.5 a
DDH7677	MGP	100.1	152.1	-74.4 a
DDH7677	MGP	143.4	145.8	-81.5 a
DDH7677	MGP	170.9	145.5	-81.7 a
DDH7677	MGP	200.4	147.2	-83.1 a
DDH7677	MGP	230.5	146.7	-81.9 a
DDH7677	MGP	260.6	145.7	-82.5 a
DDH7677	MGP	290.9	151.5	-83 a
DDH7677	MGP	320.9	151.6	-83.9 a
DDH7677	MGP	334.7	151.9	-84.2 a
DDH7678	MGP	0	248	-72 c
DDH7678	MGP	30	247.5	-71.6 a
DDH7678	MGP	60	253	-71.7 a
DDH7678	MGP	90	253.5	-71.3 a
DDH7678	MGP	120	254.2	-70.8 a
DDH7678	MGP	150	255.4	-70 a
DDH7678	MGP	180	256	-69.4 a
DDH7678	MGP	215	257.6	-68.6 a
DDH7678	MGP	240	258.5	-68 a
DDH7678	MGP	268	260.9	-67.4 a
DDH7678	MGP	315	262.2	-66.7 a
DDH7679	MGP	0	291	-75 c
DDH7679	MGP	30	289.4	-74.2 a
DDH7679	MGP	60	289.4	-74.4 a
DDH7679	MGP	90	291.4	-74.5 a
DDH7679	MGP	119.7	291.1	-74.8 a
DDH7679	MGP	150	292.9	-74.5 a
DDH7679	MGP	180	293.8	-73.8 a
DDH7679	MGP	209.7	294.5	-73.2 a
DDH7679	MGP	240	296.5	-72.6 a
DDH7679	MGP	270	297.9	-72.1 a
DDH7679	MGP	300	300.5	-71.4 a
DDH7679	MGP	330	302.2	-71 a
DDH7680	MGP	0	320	-73 c
DDH7680	MGP	101.1	323.1	-74.9 a
DDH7680	MGP	131.4	324.1	-75.2 a

DDH7680	MGP	161.9	322.5	-75.5 a
DDH7680	MGP	191.5	324.2	-75.6 a
DDH7680	MGP	224.9	327.2	-75.6 a
DDH7680	MGP	251.9	327.7	-75.8 a
DDH7680	MGP	281.3	327.9	-75.8 a
DDH7680	MGP	310.9	328.3	-76 a
DDH7680	MGP	344	325.7	-76.4 a
DDH7680	MGP	362.9	322.9	-76.5 a
DDH7681	MGP	0	191	-87 c
DDH7681	MGP	30.4	195.6	-87.2 a
DDH7681	MGP	59.7	213.9	-87.3 a
DDH7681	MGP	92	219.4	-87.3 a
DDH7681	MGP	120	218	-87.7 a
DDH7681	MGP	150	218.3	-87 a
DDH7681	MGP	179.7	218.2	-87.1 a
DDH7681	MGP	221	235.3	-87.1 a
DDH7681	MGP	250	235.4	-87.5 a
DDH7681	MGP	280	257.9	-87.5 a
DDH7681	MGP	310	265.1	-87.2 a
DDH7681	MGP	341	280	-87.8 a
DDH7682	MGP	0	262	-78 c
DDH7682	MGP	43.1	266.2	-79.2 a
DDH7682	MGP	65.9	267.3	-79 a
DDH7682	MGP	95.2	268.2	-79.2 a
DDH7682	MGP	125	269.6	-79.5 a
DDH7682	MGP	158.9	270.1	-79.9 a
DDH7682	MGP	185.1	269.1	-80.4 a
DDH7682	MGP	214.5	271.1	-79.9 a
DDH7682	MGP	245.9	273.4	-79.8 a
DDH7682	MGP	275.7	275.1	-79.9 a
DDH7682	MGP	309.1	278.6	-78.9 a
DDH7683	MGP	0	235	-77 c
DDH7683	MGP	30	238.1	-76.6 a
DDH7683	MGP	70	243.4	-76.9 a
DDH7683	MGP	101.8	248.1	-77.1 a
DDH7683	MGP	137.8	249	-77.3 a
DDH7683	MGP	170	252.3	-77.1 a
DDH7683	MGP	200.4	261.8	-76.1 a
DDH7683	MGP	230	268.2	-76.1 a
DDH7683	MGP	260.8	269.8	-75.7 a
DDH7683	MGP	290	272.4	-75.4 a
DDH7683	MGP	320.8	275.9	-75.1 a
DDH7683	MGP	350	275.9	-74.9 a
DDH7684	MGP	0	100	-84 c
DDH7684	MGP	49.5	96.1	-84.8 a
DDH7684	MGP	79.3	99	-85.1 a
DDH7684	MGP	109.5	96.6	-85.4 a
DDH7684	MGP	139.5	91.8	-85.6 a
DDH7684	MGP	163.5	91.4	-85.6 a
DDH7684	MGP	199.5	90.6	-85.8 a
DDH7684	MGP	229.5	87.1	-87.1 a

DDH7684	MGP	249.5	68.9	-88.2 a
DDH7684	MGP	259.5	79.6	-88.4 a
DDH7685	MGP	0	276	-73 c
DDH7685	MGP	30	284.4	-74.1 a
DDH7685	MGP	60	286.9	-74 a
DDH7685	MGP	90	291.6	-74.2 a
DDH7685	MGP	120	288.1	-74.6 a
DDH7685	MGP	150	290.7	-74.2 a
DDH7685	MGP	180	289.7	-73.9 a
DDH7685	MGP	210	290.3	-73.5 a
DDH7685	MGP	240	290.3	-73.5 a
DDH7686	MGP	0	90	-75 a
DDH7686	MGP	30	96	-75.6 a
DDH7686	MGP	60	100.9	-75.8 a
DDH7686	MGP	90.1	101.9	-76.4 a
DDH7686	MGP	120	103.6	-76.8 a
DDH7686	MGP	149	106.6	-77.2 a
DDH7686	MGP	180	108	-77.3 a
DDW4720	MGP	0	89.91	-90 c
DDW4720	MGP	10	89.91	-89.69 a
DDW4720	MGP	20	24.03	-89.45 a
DDW4720	MGP	30	335.68	-88.64 a
DDW4720	MGP	40	339.24	-88.1 a
DDW4720	MGP	50	348.64	-87.08 a
DDW4720	MGP	60	351.9	-86.7 a
DDW4720	MGP	70	346.52	-86.45 a
DDW4720	MGP	80	354.28	-86.28 a
DDW4720	MGP	90	351.89	-86.31 a
DDW4720	MGP	100	347.54	-85.89 a
DDW4720	MGP	250	310.3	-82.5 a
DDW4720	MGP	300	311.49	-82.1863 a
DDW4720	MGP	358.6	303.92	-81.72 a
DDW4720	MGP	372	301.37	-81.76 a
DDW4720	MGP	384	299.67	-80.22 a
DDW4720	MGP	399	296.28	-79.06 a
DDW4720	MGP	414	297.6	-78.13 a
DDW4720	MGP	429	299.95	-78.01 a
DDW4720	MGP	444	297.54	-77.31 a
DDW4720	MGP	459	296.7	-76.74 a
DDW4720	MGP	498	288.92	-74.58 a
DDW4720	MGP	525	285.84	-72.65 a
DDW4720	MGP	567	286.83	-71.89 a
DDW4726	MGP	0	90.41	-90 c
DDW4726	MGP	10	90.41	-89.69 a
DDW4726	MGP	20	24.53	-89.45 a
DDW4726	MGP	30	336.18	-88.64 a
DDW4726	MGP	40	339.74	-88.1 a
DDW4726	MGP	50	349.14	-87.08 a
DDW4726	MGP	60	352.4	-86.7 a
DDW4726	MGP	70	347.02	-86.45 a
DDW4726	MGP	80	354.78	-86.28 a

DDW4726	MGP	90	352.39	-86.31 a
DDW4726	MGP	100	348.04	-85.89 a
DDW4726	MGP	250	310.8	-82.5 a
DDW4726	MGP	300	311.99	-82.1863 a
DDW4726	MGP	359	291.5	-82.9848 r
DDW4726	MGP	375	292.16	-82.4413 a
DDW4726	MGP	386	292.36	-82.1683 a
DDW4726	MGP	403	290.93	-81.298 a
DDW4726	MGP	419	293.64	-80.5715 a
DDW4775	MGP	0	333.5	-80 c
DDW4775	MGP	52	327.14	-78.267 a
DDW4775	MGP	100	336.9	-78.112 a
DDW4775	MGP	251.5	341.85	-78.738 a
DDW4775	MGP	317.5	348.13	-79.842 a
DDW4784	MGP	0	273.5	-76 c
DDW4784	MGP	10	278.3	-73.54 a
DDW4784	MGP	20	279.72	-74.53 a
DDW4784	MGP	30	283.24	-75.02 a
DDW4784	MGP	40	286.22	-75.4 a
DDW4784	MGP	50	290.19	-75.73 a
DDW4784	MGP	60	292.35	-76.31 a
DDW4784	MGP	70	295.95	-76.62 a
DDW4784	MGP	80	298.94	-76.82 a
DDW4784	MGP	90	301.77	-77.07 a
DDW4784	MGP	100	303.84	-77.08 a
DDW4784	MGP	104	304.91	-77.305 a
DDW4784	MGP	110	305.72	-77.28 a
DDW4784	MGP	120	309.54	-77.26 a
DDW4784	MGP	130	311.64	-77.33 a
DDW4784	MGP	140	313.67	-78.16 a
DDW4784	MGP	140.1	308.74	-77.39 a
DDW4784	MGP	150	315.5	-76.97 a
DDW4784	MGP	170.85	307.82	-76.119 a
DDW4784	MGP	201	305.06	-73.6 a
DDW4784	MGP	230	297.49	-73.3 a
DDW4784	MGP	260	300.96	-72.636 a
DDW4784	MGP	270.6	301.12	-72.032 a
DDW4784	MGP	309.5	297.77	-71.479 a
DDW4784	MGP	342.5	299.81	-71.648 a
DDW4784	MGP	370.7	296.2	-71.41 a
DDW4784	MGP	400	299.2	-71.382 a
DDW4784	MGP	430	295.09	-71.06 a
DDW4784	MGP	462.5	296.47	-70.873 a
DDW4784	MGP	501.5	295.35	-70.838 a
DDW4784	MGP	552.5	294.35	-70.458 a
DDW4784	MGP	606	292.03	-70.48 a
DDW4784	MGP	650	299.53	-71.458 a
DDW4784	MGP	711.5	298.64	-74.122 a
DDW4909	MGP	0	306.5	-78.5 c
DDW4909	MGP	30	307.3	-79.5 a
DDW4909	MGP	60	306.1	-79.2 a

DDW4909	MGP	91	306.9	-79.1 a
DDW4909	MGP	121	305.2	-79.2 a
DDW4909	MGP	152	304.1	-79 a
DDW4909	MGP	179.7	299.9	-78.6 a
DDW4909	MGP	210	300	-78.3 a
DDW4909	MGP	240	299	-78.5 a
DDW4909	MGP	270	297.7	-77.4 a
DDW4909	MGP	300	297.5	-77 a
DDW4909	MGP	329	293.2	-76.6 a
DDW4909	MGP	386.7	288.5	-73 a
DDW4909	MGP	421.1	286.8	-75.2 a
DDW4909	MGP	451	284.9	-75.4 a
DDW4928	MGP	0	255.5	-60 c
DDW4928	MGP	30	255.8	-61.3 a
DDW4928	MGP	60	261.5	-62.8 r
DDW4928	MGP	140.5	266.1	-61.6 a
DDW4928	MGP	191.5	282.3	-63 a
DDW4928	MGP	239.5	281.9	-64.1 a
DDW4928	MGP	281	275.8	-64.9 a
DDW4928	MGP	303	276.1	-65.4 a
DDW4928	MGP	374.4	290.3	-70 a
DDW4928	MGP	401.4	288.3	-71.3 a
DDW4928	MGP	452.4	293.9	-78.8 a
DDW4928	MGP	505	292.2	-71.5 a
DDW4928	MGP	557.4	293.4	-71.9 a
DDW6025	MGP	0	70.5	-90 c
DDW6025	MGP	30	288.9	-88.5 a
DDW6025	MGP	60	273	-89.2 a
DDW6025	MGP	70	129.1	-89.3 a
DDW6025	MGP	90	210.8	-89.7 a
DDW6025	MGP	120	248.6	-89.5 a
DDW6025	MGP	136	283.1	-89.4 a
DDW7322	MGP	0	288	-75 c
DDW7322	MGP	30	286	-76.4 a
DDW7322	MGP	80.4	285.8	-76.5 a
DDW7322	MGP	140.5	290.9	-78 a
DDW7322	MGP	197.5	292.1	-78.2 a
DDW7322	MGP	230.5	295.5	-78.4 a
DDW7322	MGP	259.8	297.6	-78.7 a
DDW7322	MGP	290	298.3	-77.8 a
DDW7322	MGP	290.5	298.3	-77.8 a
DDW7470	MGP	0	240	-83 c
DDW7470	MGP	31.2	238.8	-83.6 a
DDW7470	MGP	62.7	238	-84.1 a
DDW7470	MGP	81	240.3	-83.3 a
DDW7470	MGP	110.8	246.9	-83.5 a
DDW7470	MGP	140.8	248	-83.9 a
DDW7470	MGP	170.8	245.9	-84 a
DDW7470	MGP	200.8	249.5	-84.2 a
DDW7470	MGP	230.8	253.3	-84.5 a
DDW7571	MGP	0	80	-86 c



DDW7571	MGP	58.2	66.5	-86.3 a
DDW7571	MGP	85.2	68	-86.2 a
DDW7571	MGP	115.2	68	-86 a
DDW7571	MGP	151.2	49.2	-86.2 a
DDW7571	MGP	184.2	47.1	-86 a
DDW7571	MGP	211.2	44.8	-85.7 a
DDW7571	MGP	240	45.9	-85.9 a
FRRC001	MGP	0	2.5	-90 c
FRRC002	MGP	0	2.5	-90 c
FRRC003	MGP	0	2.5	-90 c
FRRC004	MGP	0	2.5	-90 c
FRRC005	MGP	0	2.5	-90 c
GBDDH001	MGP	0	2.5	-90 c
GBDDH001	MGP	50	327.5	-88 e
GBDDH001	MGP	100	330.5	-87 e
GBDDH001	MGP	130	332.5	-86 e
GBDDH002	MGP	0	2.5	-90 c
GBDDH003	MGP	0	2.5	-90 c
GBDDH004	MGP	0	2.5	-90 c
GBRC001	MGP	0	2.5	-90 c
GBRC002	MGP	0	2.5	-90 c
GBRC003	MGP	0	2.5	-90 c
GBRC004	MGP	0	2.5	-90 c
GBRC005	MGP	0	2.5	-90 c
GBRC006	MGP	0	2.5	-90 c
GRDDH001	MGP	0	2.5	-90 c
GRDDH002	MGP	0	2.5	-90 c
GRDDH003	MGP	0	2.5	-90 c
GRRC001	MGP	0	2.5	-90 c
GRRC002	MGP	0	2.5	-90 c
GRRC003	MGP	0	2.5	-90 c
GRRC004	MGP	0	2.5	-90 c
GRRC005	MGP	0	2.5	-90 c
GRRC006	MGP	0	2.5	-90 c
GRRC007	MGP	0	2.5	-90 c
GRRC008	MGP	0	2.5	-90 c
GRRC009	MGP	0	2.5	-90 c
GRRC010	MGP	0	2.5	-90 c
GRRC011	MGP	0	2.5	-90 c
GRRC012	MGP	0	2.5	-90 c
GRRC013	MGP	0	2.5	-90 c
GRRC014	MGP	0	2.5	-90 c
GRRC015	MGP	0	2.5	-90 c
GRRC016	MGP	0	2.5	-90 c
GRRC017	MGP	0	2.5	-90 c
GRRC018	MGP	0	2.5	-90 c
GRRC019	MGP	0	2.5	-90 c
GRRC020	MGP	0	2.5	-90 c
GRRC021	MGP	0	2.5	-90 c
GRRC022	MGP	0	2.5	-90 c
GRRC023	MGP	0	2.5	-90 c

GRRC024	MGP	0	2.5	-90 c
GRRC025	MGP	0	2.5	-90 c
GRRC026	MGP	0	344.5	-60 c
GRRC027	MGP	0	164.5	-60 c
GRRC028	MGP	0	2.5	-90 c
GRRC029	MGP	0	2.5	-90 c
GRRC030	MGP	0	2.5	-90 c
GRRC031	MGP	0	2.5	-90 c
GRRC032	MGP	0	354.5	-62 c
GRRC033	MGP	0	348.5	-60 c
MA10	MGP	0	2.5	0 c
MB10	MGP	0	289.6	0 c
MBH5976	MGP	0	70.5	-90 c
MBH5977	MGP	0	70.5	-90 c
MBH5978	MGP	0	70.5	-90 c
MBH5979	MGP	0	70.5	-90 c
MBH5980	MGP	0	70.5	-90 c
MBH5981	MGP	0	70.5	-90 c
MBH5982	MGP	0	70.5	-90 c
MBH5983	MGP	0	70.5	-90 c
MBH5984	MGP	0	70.5	-90 c
MBH5985	MGP	0	70.5	-90 c
MBH5986	MGP	0	70.5	-90 c
MBH5987	MGP	0	70.5	-90 c
MBH5988	MGP	0	70.5	-90 c
MBH5989	MGP	0	70.5	-90 c
MBH5990	MGP	0	70.5	-90 c
MBH5991	MGP	0	70.5	-90 c
MBH5992	MGP	0	70.5	-90 c
MBH5993	MGP	0	70.5	-90 c
MBH5994	MGP	0	70.5	-90 c
MBH5995	MGP	0	70.5	-90 c
MBH5996	MGP	0	70.5	-90 c
MBH5997	MGP	0	70.5	-90 c
MBH5998	MGP	0	70.5	-90 c
MBH5999	MGP	0	70.5	-90 c
MC10	MGP	0	92.5	0 c
MC40	MGP	0	92.5	0 c
MEH1	MGP	0	2.5	-90 c
MEH10	MGP	0	2.5	-90 c
MEH10A	MGP	0	2.5	-90 c
MEH11	MGP	0	2.5	-90 c
MEH12	MGP	0	2.5	-90 c
MEH13	MGP	0	2.5	-90 c
MEH14	MGP	0	236.5	-70 c
MEH15	MGP	0	238.5	-70 c
MEH16	MGP	0	237.5	-70 c
MEH17	MGP	0	2.5	-90 c
MEH17A	MGP	0	2.5	-90 c
MEH18	MGP	0	2.5	-90 c
MEH19	MGP	0	2.5	-90 c

MEH2	MGP	0	2.5	-90 c
MEH20	MGP	0	2.5	-90 c
MEH21	MGP	0	2.5	-90 c
MEH3	MGP	0	2.5	-90 c
MEH4	MGP	0	2.5	-90 c
MEH5	MGP	0	2.5	-90 c
MEH6	MGP	0	2.5	-90 c
MEH7	MGP	0	2.5	-90 c
MEH8	MGP	0	2.5	-90 c
MEH9	MGP	0	2.5	-90 c
MERC1	MGP	0	249.5	-54 c
MERC2	MGP	0	249.5	-52 c
MERC3	MGP	0	247.5	-53 c
MERC4	MGP	0	329.5	-50 c
MERC5	MGP	0	337.5	-52 c
MERC6	MGP	0	250.5	-51 c
MERC7	MGP	0	250.5	-51 c
MERC8	MGP	0	2.5	-90 c
N1	MGP	0	3	-90 c
N2	MGP	0	3	-90 c
N3	MGP	0	3	-90 c
N4	MGP	0	3	-90 c
N5	MGP	0	3	-90 c
N6	MGP	0	3	-90 c
N7	MGP	0	3	-90 c
N8	MGP	0	3	-90 c
NNRC1	MGP	0	2.5	-90 c
NNRC10	MGP	0	2.5	-90 c
NNRC11	MGP	0	2.5	-90 c
NNRC12	MGP	0	2.5	-90 c
NNRC13	MGP	0	2.5	-90 c
NNRC14	MGP	0	2.5	-90 c
NNRC15	MGP	0	2.5	-90 c
NNRC16	MGP	0	2.5	-90 c
NNRC17	MGP	0	2.5	-90 c
NNRC18	MGP	0	2.5	-90 c
NNRC19	MGP	0	2.5	-90 c
NNRC2	MGP	0	2.5	-90 c
NNRC20	MGP	0	2.5	-90 c
NNRC21	MGP	0	2.5	-90 c
NNRC22	MGP	0	2.5	-90 c
NNRC23	MGP	0	2.5	-90 c
NNRC24	MGP	0	2.5	-90 c
NNRC25	MGP	0	2.5	-90 c
NNRC26	MGP	0	2.5	-90 c
NNRC27	MGP	0	2.5	-90 c
NNRC28	MGP	0	2.5	-90 c
NNRC29	MGP	0	2.5	-90 c
NNRC3	MGP	0	2.5	-90 c
NNRC4	MGP	0	2.5	-90 c
NNRC5	MGP	0	2.5	-90 c

NNRC6	MGP	0	2.5	-90 c
NNRC7	MGP	0	2.5	-90 c
NNRC8	MGP	0	2.5	-90 c
NNRC9	MGP	0	2.5	-90 c
OUDDH001	MGP	0	2.5	-90 c
OURC001	MGP	0	2.5	-90 c
OURC002	MGP	0	2.5	-90 c
OURC003	MGP	0	2.5	-90 c
OURC004	MGP	0	2.5	-90 c
OURC005	MGP	0	2.5	-90 c
OURC006	MGP	0	2.5	-90 c
OURC007	MGP	0	2.5	-90 c
OURC008	MGP	0	2.5	-90 c
OURC009	MGP	0	2.5	-90 c
OURC010	MGP	0	2.5	-90 c
PDH001	MGP	0	2.5	-90 c
PDH002	MGP	0	2.5	-90 c
PDH003	MGP	0	2.5	-90 c
PDH004	MGP	0	2.5	-90 c
PDH005	MGP	0	2.5	-90 c
PDH006	MGP	0	2.5	-90 c
PDH007	MGP	0	2.5	-90 c
PDH008	MGP	0	2.5	-90 c
PDH009	MGP	0	2.5	-90 c
PDH010	MGP	0	2.5	-90 c
PDH011	MGP	0	2.5	-90 c
PDH012	MGP	0	2.5	-90 c
PDH013	MGP	0	2.5	-90 c
PDH014	MGP	0	2.5	-90 c
PDH015	MGP	0	2.5	-90 c
PDH016	MGP	0	2.5	-90 c
PDH017	MGP	0	2.5	-90 c
PDH018	MGP	0	2.5	-90 c
PDH019	MGP	0	2.5	-90 c
PDH020	MGP	0	2.5	-90 c
PDH021	MGP	0	2.5	-90 c
PDH022	MGP	0	2.5	-90 c
PDH023	MGP	0	2.5	-90 c
PDH024	MGP	0	2.5	-90 c
PDH025	MGP	0	2.5	-90 c
PDH026	MGP	0	2.5	-90 c
PDH027	MGP	0	2.5	-90 c
PDH028	MGP	0	2.5	-90 c
PDH029	MGP	0	2.5	-90 c
PDH030	MGP	0	2.5	-90 c
PDH031	MGP	0	2.5	-90 c
PDH032	MGP	0	2.5	-90 c
PDH033	MGP	0	2.5	-90 c
PDH034	MGP	0	2.5	-90 c
PDH035	MGP	0	2.5	-90 c
PDH036	MGP	0	2.5	-90 c

PDH037	MGP	0	2.5	-90 c
PDH038	MGP	0	2.5	-90 c
PDH039	MGP	0	2.5	-90 c
PDH040	MGP	0	2.5	-90 c
PDH041	MGP	0	2.5	-90 c
PDH042	MGP	0	2.5	-90 c
PDH043	MGP	0	2.5	-90 c
PDH044	MGP	0	2.5	-90 c
PDH045	MGP	0	2.5	-90 c
PDH046	MGP	0	2.5	-90 c
PDH047	MGP	0	2.5	-90 c
PDH048	MGP	0	2.5	-90 c
PDH049	MGP	0	2.5	-90 c
PDH050	MGP	0	2.5	-90 c
PDH051	MGP	0	2.5	-90 c
PDH052	MGP	0	2.5	-90 c
PDH053	MGP	0	2.5	-90 c
PDH054	MGP	0	2.5	-90 c
PDH055	MGP	0	2.5	-90 c
PDH056	MGP	0	2.5	-90 c
PDH057	MGP	0	2.5	-90 c
PDH058	MGP	0	2.5	-90 c
PDH059	MGP	0	2.5	-90 c
PDH060	MGP	0	2.5	-90 c
PDH061	MGP	0	2.5	-90 c
PDH062	MGP	0	2.5	-90 c
PDH063	MGP	0	2.5	-90 c
PDH064	MGP	0	2.5	-90 c
PDH065	MGP	0	2.5	-90 c
PDH066	MGP	0	2.5	-90 c
PDH067	MGP	0	2.5	-90 c
PDH068	MGP	0	2.5	-90 c
PDH069	MGP	0	2.5	-90 c
PDH070	MGP	0	2.5	-90 c
PDH071	MGP	0	2.5	-90 c
PDH072	MGP	0	2.5	-90 c
PDH073	MGP	0	2.5	-90 c
PDH074	MGP	0	2.5	-90 c
PDH075	MGP	0	2.5	-90 c
PDH076	MGP	0	2.5	-90 c
PDH077	MGP	0	2.5	-90 c
PDH078	MGP	0	2.5	-90 c
RAB01	MGP	0	140	-60 c
RAB02	MGP	0	20	-60 c
RAB03	MGP	0	70	-60 c
RAB04	MGP	0	70	-60 c
RAB05	MGP	0	70	-60 c
RAB06	MGP	0	70	-45 c
RAB07	MGP	0	240	-60 c
RAB08	MGP	0	250	-60 c
RAB09	MGP	0	250	-45 c

RAB10	MGP	0	200	-45 c
RAB11	MGP	0	240	-45 c
RAB12	MGP	0	3	-90 c
RAB13	MGP	0	3	-90 c
RAB14	MGP	0	3	-90 c
RAB15	MGP	0	3	-90 c
RAB16	MGP	0	3	-90 c
RAB17	MGP	0	3	-90 c
RAB18	MGP	0	140	-60 c
RCD071	MGP	0	2.5	-90 c
RCD078	MGP	0	299.52	-89.04 c
RCD078	MGP	20	3.55	-87.01 e
RCD078	MGP	40	1.6	-83.35 e
RCD078	MGP	60	345.12	-80.32 e
RCD078	MGP	80	333.85	-78.23 e
RCD078	MGP	100	335.42	-78.22 e
RCD078	MGP	120	338.05	-78.39 e
RCD078	MGP	140	337.3	-78.39 e
RCD078	MGP	160	338.81	-78.69 e
RCD079	MGP	0	2.5	-90 c
RCD090	MGP	0	2.5	-90 c
RCD1262	MGP	0	2.5	-90 c
RCD1262	MGP	62	64.5	-79 a
RCD1262	MGP	107	19.5	-79 a
RCD1262	MGP	140	299.5	-80 a
RCD1262	MGP	180	234.5	-82 a
RCD1262	MGP	201	184.5	-83 a
RCD1285	MGP	0	2.5	-90 c
RCD1285	MGP	30	354.5	-85 a
RCD1285	MGP	55	349.5	-81 a
RCD1285	MGP	80	349.5	-78 a
RCD1285	MGP	114	337.5	-76 a
RCD1285	MGP	140	337.5	-76 a
RCD1285	MGP	174	334.5	-76 a
RCD1299	MGP	0	2.5	-90 c
RCD1299	MGP	72	346.5	-78.5 a
RCD1299	MGP	100	344.5	-80 a
RCD1299	MGP	140	344.5	-78 a
RCD1299	MGP	150	346.5	-78 a
RCD139	MGP	0	2.5	-90 c
RCD140	MGP	0	2.5	-90 c
RCD1408	MGP	0	2.5	-90 c
RCD1408	MGP	5	21.5	-89.5 a
RCD1408	MGP	68	332.5	-79 a
RCD1408	MGP	100	329.5	-79 a
RCD1408	MGP	139.9	333.5	-79 a
RCD1447	MGP	0	2.5	-90 c
RCD1447	MGP	80	284.5	-87 a
RCD1447	MGP	120	294.5	-88 a
RCD1447	MGP	160	329.5	-87.5 a
RCD1447	MGP	200	2.5	-90 a

RCD1474	MGP	0	2.5	-90 c
RCD1474	MGP	68	264.5	-87 a
RCD1538	MGP	0	2.5	-90 c
RCD1538	MGP	28	79.5	-89 a
RCD1538	MGP	50	289.5	-89 a
RCD1538	MGP	105	336.5	-88.5 a
RCD1538	MGP	150	336.5	-88 a
RCD1538	MGP	200	358.5	-87.5 a
RCD1538	MGP	230	346.5	-87.5 a
RCD1550	MGP	0	3	-90 c
RCD1550	MGP	20	20	-87 a
RCD1550	MGP	45	360	-82 a
RCD1550	MGP	110	338	-75 r
RCD1550	MGP	115	338	-77 r
RCD1550	MGP	160	338	-78 r
RCD1567	MGP	0	3	-90 c
RCD1567	MGP	30	303	-86 r
RCD1567	MGP	56	303	-82 r
RCD1567	MGP	120	300	-79 a
RCD1567	MGP	170	305	-79 a
RCD1567	MGP	220	300	-79 a
RCD1573	MGP	0	3	-90 c
RCD1573	MGP	28	3	-86 r
RCD1573	MGP	55	291	-83 a
RCD1573	MGP	100	299	-83 a
RCD1573	MGP	150	303	-82 a
RCD1573	MGP	197	299	-82 a
RCD1632	MGP	0	3	-90 c
RCD1632	MGP	25	3	-86 r
RCD1632	MGP	30	280	-86 a
RCD1632	MGP	80	290	-84 a
RCD1632	MGP	130	277	-84 a
RCD1632	MGP	180	285	-84 a
RCD1632	MGP	238	295	-84 a
RCD1671	MGP	0	3	-90 c
RCD1671	MGP	28	313	-85 r
RCD1671	MGP	50	315	-86 a
RCD1671	MGP	100	315	-85 a
RCD1671	MGP	150	310	-85 a
RCD1671	MGP	200	320	-85 a
RCD1672	MGP	0	3	-90 c
RCD1672	MGP	28	3	-85 r
RCD1672	MGP	50	349	-84 a
RCD1672	MGP	100	342	-83 a
RCD1672	MGP	147	335	-83 a
RCD1672	MGP	150	340	-83 a
RCD1672	MGP	197	340	-83 a
RCD1678	MGP	0	3	-90 c
RCD1678	MGP	30	3	-85 r
RCD1678	MGP	50	335	-84 a
RCD1678	MGP	100	335	-85 a

RCD1678	MGP	150	320	-84 a
RCD1678	MGP	200	325	-85 a
RCD1682	MGP	0	3	-90 c
RCD1682	MGP	30	333	-85 r
RCD1682	MGP	50	340	-84 a
RCD1682	MGP	100	340	-82 a
RCD1682	MGP	150	340	-83 r
RCD1682	MGP	200	340	-84 a
RCD1684	MGP	0	3	-90 c
RCD1684	MGP	28	333	-87 r
RCD1684	MGP	70	345	-84 a
RCD1684	MGP	120	355	-85 a
RCD1684	MGP	170	350	-85 a
RCD1684	MGP	228	345	-85 a
RCD1685	MGP	0	3	-90 c
RCD1685	MGP	28	333	-85 r
RCD1685	MGP	50	340	-84 a
RCD1685	MGP	100	340	-84 a
RCD1685	MGP	150	340	-84 a
RCD1685	MGP	200	325	-86 a
RCD1695	MGP	0	3	-90 c
RCD1695	MGP	30	313	-85 r
RCD1695	MGP	150	315	-88 a
RCD1695	MGP	210	285	-84 a
RCD1699	MGP	0	3	-90 c
RCD1699	MGP	30	340	-88 r
RCD1699	MGP	50	336	-87 a
RCD1699	MGP	100	328	-86 a
RCD1699	MGP	150	320	-86 a
RCD1699	MGP	200	318	-85 a
RCD1725	MGP	0	3	-90 c
RCD1725	MGP	30	323	-87 r
RCD1725	MGP	50	325	-86 a
RCD1725	MGP	100	330	-85 a
RCD1725	MGP	150	335	-84 a
RCD1725	MGP	200	340	-83 a
RCD1762	MGP	0	3	-90 c
RCD1762	MGP	35	333	-90 r
RCD1762	MGP	50	335	-89 a
RCD1762	MGP	100	340	-86 a
RCD1762	MGP	150	340	-85 a
RCD1762	MGP	226	350	-85 a
RCD1766	MGP	0	3	-90 c
RCD1766	MGP	25	350	-89 r
RCD1766	MGP	70	350	-85 r
RCD1766	MGP	250	350	-85 a
RCD1781	MGP	0	3	-90 c
RCD1781	MGP	35	3	-87 r
RCD1781	MGP	70	358	-81 r
RCD1781	MGP	100	355	-80 a
RCD1781	MGP	150	350	-80 a



RCD1781	MGP	190	345	-81 a
RCD1933	MGP	0	3	-90 c
RCD1933	MGP	47	353	-87 r
RCD1933	MGP	100	353	-83 r
RCD1933	MGP	120	353	-81 r
RCD1933	MGP	150	356	-82 a
RCD1933	MGP	210	2	-81 a
RCD1933	MGP	260	357	-81 a
RCD1933	MGP	310	358	-82 r
RCD1946	MGP	0	3	-90 c
RCD1946	MGP	5	360	-89 a
RCD1946	MGP	50	21	-84 a
RCD1946	MGP	100	242	-82 a
RCD1946	MGP	150	43	-82 a
RCD1946	MGP	200	5	-83 a
RCD1946	MGP	269.4	12	-82 a
RCD1969	MGP	0	3	-90 c
RCD1969	MGP	50	331	-83 a
RCD1969	MGP	100	13	-85 a
RCD1969	MGP	160	15	-83 a
RCD1969	MGP	210	11	-84 a
RCD1969	MGP	260	5	-84 a
RCD1974	MGP	0	3	-90 c
RCD1974	MGP	50	301	-81 a
RCD1974	MGP	100	346	-81 a
RCD1975	MGP	0	3	-90 c
RCD1975	MGP	47	13	-89 r
RCD1975	MGP	100	12	-85 r
RCD1975	MGP	150	10	-84 a
RCD1975	MGP	179	13	-83 r
RCD1975	MGP	225	15	-82 a
RCD1975	MGP	275	20	-83 a
RCD1975	MGP	325	15	-84 a
RCD1976	MGP	0	3	-90 c
RCD1976	MGP	50	345	-87 a
RCD1976	MGP	100	337	-86 a
RCD1976	MGP	140	322	-85 a
RCD1976	MGP	150	318	-84 r
RCD1976	MGP	168	318	-84 r
RCD1976	MGP	190	313	-85 a
RCD1976	MGP	240	312	-84 a
RCD1976	MGP	290	304	-85 a
RCD1980	MGP	0	3	-90 c
RCD1980	MGP	50	346	-87 a
RCD1980	MGP	100	350	-82 a
RCD1980	MGP	150	353	-81 a
RCD1980	MGP	175	353	-81 r
RCD1980	MGP	200	354	-82 a
RCD1980	MGP	250	357	-82 a
RCD1980	MGP	300	357	-82 a
RCD1981	MGP	0	3	-90 c

RCD1981	MGP	60	348	-85 a
RCD1981	MGP	115	352	-82 a
RCD1981	MGP	165	355	-81 a
RCD1981	MGP	179	356	-79 r
RCD1981	MGP	215	360	-78 a
RCD1981	MGP	265	1	-78 a
RCD1981	MGP	315	3	-80 a
RCD1982	MGP	0	3	-90 c
RCD1982	MGP	61	338	-87 r
RCD1982	MGP	100	338	-86 r
RCD1982	MGP	150	338	-82 r
RCD1982	MGP	170	338	-80 r
RCD1982	MGP	188	335	-81 a
RCD1982	MGP	238	338	-80 a
RCD1982	MGP	288	338	-81 a
RCD1985	MGP	0	3	-90 c
RCD1985	MGP	50	337	-87 a
RCD1985	MGP	100	352	-85 a
RCD1985	MGP	155	333	-81 r
RCD1985	MGP	175	325	-80 a
RCD1985	MGP	225	327	-82 r
RCD1985	MGP	275	329	-83 a
RCD1986	MGP	0	3	-90 c
RCD1986	MGP	50	328	-87 r
RCD1986	MGP	100	333	-83 r
RCD1986	MGP	150	338	-82 r
RCD1986	MGP	180	342	-82 r
RCD1986	MGP	190	342	-83 a
RCD1986	MGP	240	356	-82 a
RCD1986	MGP	290	343	-82 a
RCD1991	MGP	0	3	-90 c
RCD1991	MGP	50	336	-86 r
RCD1991	MGP	100	333	-83 r
RCD1991	MGP	180	330	-79 a
RCD1991	MGP	220	324	-78 a
RCD1991	MGP	270	318	-81 r
RCD2017	MGP	0	3	-90 c
RCD2017	MGP	50	343	-87 a
RCD2017	MGP	100	343	-84 a
RCD2017	MGP	108	354	-83 r
RCD2017	MGP	150	6	-82 a
RCD2017	MGP	200	1	-81.5 a
RCD2017	MGP	240	355	-80 a
RCD2017	MGP	277	353	-76 r
RCD2055	MGP	0	3	-90 c
RCD2055	MGP	49	353	-85 r
RCD2055	MGP	100	3	-84 r
RCD2055	MGP	150	22	-83.5 a
RCD2055	MGP	200	18	-82 a
RCD2055	MGP	257.1	5	-83 a
RCD2056	MGP	0	3	-90 c

RCD2056	MGP	50	11	-88 a
RCD2056	MGP	100	350	-85 a
RCD2056	MGP	150	356	-82 a
RCD2056	MGP	200	340	-79 r
RCD2056	MGP	235	340	-76 a
RCD2056	MGP	286	336	-76 a
RCD2056	MGP	337	334	-76.5 a
RCD2057	MGP	0	3	-90 c
RCD2057	MGP	48	11	-88 a
RCD2057	MGP	100	2	-89 a
RCD2057	MGP	168.9	345	-88 a
RCD2063	MGP	0	3	-90 c
RCD2063	MGP	50	299	-85 a
RCD2063	MGP	100	307	-85 a
RCD2063	MGP	150	295	-86 a
RCD2063	MGP	200	315	-86 a
RCD2127	MGP	0	3	-90 c
RCD2127	MGP	50	333	-85 a
RCD2127	MGP	100	338	-81 a
RCD2127	MGP	150	341	-78 a
RCD2127	MGP	200	344	-75 a
RCD2127	MGP	250	337	-76 a
RCD2127	MGP	300	336	-81 a
RCD2127	MGP	337	329	-81 a
RCD2133	MGP	0	3	-90 c
RCD2133	MGP	25	346	-88 a
RCD2133	MGP	50	350	-84 a
RCD2133	MGP	75	359	-81 a
RCD2133	MGP	125	353	-77.5 r
RCD2133	MGP	175	347	-77.5 a
RCD2133	MGP	200	343	-79 r
RCD2133	MGP	235	340	-79 a
RCD2133	MGP	255	343	-79 a
RCD2146	MGP	0	3	-90 c
RCD2146	MGP	40	351	-88 a
RCD2146	MGP	50	352	-88 r
RCD2146	MGP	70	355	-85.5 a
RCD2146	MGP	100	355	-85 r
RCD2146	MGP	120	355	-82.5 a
RCD2146	MGP	150	348	-82 r
RCD2146	MGP	170	346	-81 a
RCD2146	MGP	200	339	-80.5 r
RCD2146	MGP	220	336	-79 a
RCD2146	MGP	307	325	-78 a
RCD2146	MGP	357	325	-78 a
RCD2205	MGP	0	3	-90 c
RCD2205	MGP	25	336	-84.5 a
RCD2205	MGP	50	340	-85 a
RCD2205	MGP	110	346	-85 a
RCD2205	MGP	168	327	-85 a
RCD2207	MGP	0	3	-90 c

RCD2207	MGP	50	286	-86 a
RCD2207	MGP	60	286	-87 r
RCD2207	MGP	75	305	-87 a
RCD2207	MGP	118	297	-87 a
RCD2207	MGP	168	311	-87 a
RCD2207	MGP	218	291	-87 a
RCD2213	MGP	0	3	-90 c
RCD2213	MGP	8	333	-88 r
RCD2213	MGP	50	335	-86 a
RCD2213	MGP	100	342	-83 a
RCD2213	MGP	170	333	-73 r
RCD2213	MGP	200	323	-72 r
RCD2213	MGP	250	312	-71 a
RCD2213	MGP	300	318	-71 a
RCD2213	MGP	350	312	-72 a
RCD2213	MGP	402	315	-73 a
RCD2218	MGP	0	3	-90 c
RCD2218	MGP	120	23	-77.5 r
RCD2218	MGP	144	26	-77 a
RCD2218	MGP	162	28	-78 a
RCD2218	MGP	210	22	-77 a
RCD2218	MGP	258	16	-77 a
RCD2218	MGP	306	15	-77 a
RCD2219	MGP	0	3	-90 c
RCD2219	MGP	50	293	-86 r
RCD2219	MGP	100	293	-88 r
RCD2219	MGP	140	293	-84.5 r
RCD2219	MGP	170	298	-79.5 r
RCD2219	MGP	190	300	-79 a
RCD2219	MGP	240	305	-79 a
RCD2219	MGP	290.1	308	-78 a
RCD222	MGP	0	2.5	-90 c
RCD2220	MGP	0	3	-90 c
RCD2220	MGP	50	8	-85 a
RCD2220	MGP	100	360	-81 a
RCD2220	MGP	150	315	-79 a
RCD2220	MGP	200	295	-75 a
RCD2220	MGP	260	296	-75 a
RCD2220	MGP	301	295	-76 a
RCD2221	MGP	0	183	-80 c
RCD2221	MGP	50	185	-84 a
RCD2221	MGP	111	62	-83 a
RCD2221	MGP	138	58	-83 a
RCD2221	MGP	188	60	-84 a
RCD2221	MGP	238	52	-83 a
RCD2221	MGP	288	53	-84 a
RCD2222	MGP	0	183	-75 c
RCD2222	MGP	10	172	-78 a
RCD2222	MGP	42	257	-84 a
RCD2222	MGP	72	44	-84 a
RCD2222	MGP	144	31	-78 a

RCD2222	MGP	198	32	-77.5 a
RCD2222	MGP	252.4	29	-77 a
RCD2223	MGP	0	253	-82 c
RCD2223	MGP	56	305	-76 a
RCD2223	MGP	110	336	-77 a
RCD2223	MGP	160	345	-78 a
RCD2223	MGP	210	340	-77 a
RCD2223	MGP	260.1	335	-79 a
RCD2224	MGP	0	256	-75 c
RCD2224	MGP	50	292	-75.5 a
RCD2224	MGP	75	333	-79 e
RCD2224	MGP	100	353	-84 e
RCD2224	MGP	120	6	-87 a
RCD2224	MGP	132	23	-87 a
RCD2224	MGP	186	13	-85.5 a
RCD2224	MGP	240	7	-85.5 a
RCD2240	MGP	0	3	-90 c
RCD2240	MGP	50	3	-84 r
RCD2240	MGP	63	346	-83.5 a
RCD2240	MGP	105	346	-83 a
RCD2240	MGP	156	360	-82 a
RCD2241	MGP	0	3	-90 c
RCD2241	MGP	48	3	-86 r
RCD2241	MGP	60	4	-87 a
RCD2241	MGP	110	10	-86.5 a
RCD2250	MGP	0	3	-90 c
RCD2250	MGP	20	3	-88 r
RCD2250	MGP	50	335	-85 a
RCD2250	MGP	90	341	-82.5 r
RCD2250	MGP	100	345	-83 a
RCD2250	MGP	150	339	-80 a
RCD2250	MGP	180	334	-80.5 r
RCD2250	MGP	200	331	-80 a
RCD2250	MGP	250	326	-78 a
RCD2251	MGP	0	3	-90 c
RCD2251	MGP	50	328	-86.5 r
RCD2251	MGP	100	325	-82 r
RCD2251	MGP	140	325	-79 r
RCD2251	MGP	190	323	-76 r
RCD2251	MGP	205	325	-75 a
RCD2251	MGP	224	327	-76 a
RCD2251	MGP	274	330	-76 a
RCD2251	MGP	324	332	-76 a
RCD2251	MGP	374	329	-77 a
RCD2252	MGP	0	3	-90 c
RCD2252	MGP	50	350	-87 a
RCD2252	MGP	100	345	-86 a
RCD2252	MGP	150	331	-85 a
RCD2252	MGP	194	326	-83 a
RCD2252	MGP	242	325	-80 a
RCD2252	MGP	292	324	-80 a

RCD2253	MGP	0	3	-90 c
RCD2253	MGP	50	333	-85 r
RCD2253	MGP	80	355	-85 a
RCD2253	MGP	110	333	-84 r
RCD2253	MGP	165	328	-84 a
RCD2253	MGP	219	321	-85 a
RCD2253	MGP	273	325	-85 a
RCD2255	MGP	0	3	-90 c
RCD2255	MGP	50	357	-85 a
RCD2255	MGP	100	338	-83.5 r
RCD2255	MGP	108	335	-85 a
RCD2255	MGP	141	299	-82.5 a
RCD2255	MGP	195	295	-82.5 a
RCD2255	MGP	249	290	-83 a
RCD2256	MGP	0	3	-90 c
RCD2256	MGP	50	340	-85 r
RCD2256	MGP	80	339	-84 a
RCD2256	MGP	157	325	-85 a
RCD2256	MGP	187	329	-85 a
RCD2256	MGP	237	332	-85 a
RCD2257	MGP	0	3	-90 c
RCD2257	MGP	50	288	-87 r
RCD2257	MGP	100	285	-84 r
RCD2257	MGP	114	284	-85 a
RCD2257	MGP	164	285	-85 a
RCD2257	MGP	214	280	-85 a
RCD2257	MGP	264	285	-85 a
RCD2259	MGP	0	3	-90 c
RCD2259	MGP	50	330	-88 a
RCD2259	MGP	60	290	-80 a
RCD2259	MGP	125	307	-79 a
RCD2259	MGP	139	312	-78 a
RCD2259	MGP	189	308	-78 a
RCD2259	MGP	243	306	-78 a
RCD2259	MGP	297	310	-78 a
RCD2266	MGP	0	3	-90 c
RCD2266	MGP	50	345	-86 a
RCD2266	MGP	100	350	-84 a
RCD2266	MGP	150	350	-80 a
RCD2266	MGP	200	324	-80 a
RCD2266	MGP	250	325	-80 a
RCD2266	MGP	300	330	-78 a
RCD2266	MGP	325	330	-78 a
RCD2267	MGP	0	3	-90 c
RCD2267	MGP	45	333	-85 r
RCD2267	MGP	100	323	-77 r
RCD2267	MGP	150	313	-75 r
RCD2267	MGP	180	308	-76 r
RCD2267	MGP	207	304	-77 a
RCD2267	MGP	261	310	-78 a
RCD2267	MGP	315	305	-78 a

RCD2268	MGP	0	3	-90 c
RCD2268	MGP	80	10	-83 a
RCD2268	MGP	120	10	-84 a
RCD2268	MGP	170	10	-85 a
RCD2268	MGP	207	5	-85 a
RCD2271	MGP	0	3	-90 c
RCD2271	MGP	50	13	-85 r
RCD2271	MGP	52.1	12	-85 a
RCD2271	MGP	100.1	330	-85 a
RCD2271	MGP	115	328	-83 r
RCD2271	MGP	148.1	326	-83 a
RCD2271	MGP	196.1	320	-83 a
RCD2271	MGP	246.4	316	-84 a
RCD2276	MGP	0	3	-60 c
RCD2276	MGP	50	1	-67 r
RCD2276	MGP	100	359	-75 a
RCD2276	MGP	150	356	-76 a
RCD2276	MGP	200	348	-79 a
RCD2277	MGP	0	3	-60 c
RCD2277	MGP	50	350	-68 a
RCD2277	MGP	100	341	-69 a
RCD2277	MGP	150	338	-70 a
RCD2277	MGP	198	334	-72 a
RCD2278	MGP	0	3	-60 c
RCD2278	MGP	40	1	-66 r
RCD2278	MGP	50	360	-77 a
RCD2278	MGP	100	358	-76 a
RCD2278	MGP	150	326	-73 a
RCD2278	MGP	185	325	-74 a
RCD2281	MGP	0	3	-90 c
RCD2281	MGP	40	294	-85 r
RCD2281	MGP	126	291	-80 r
RCD2281	MGP	145	290	-80 a
RCD2281	MGP	192	285	-81 a
RCD2281	MGP	246	282	-80 a
RCD2281	MGP	300	279	-80 a
RCD2282	MGP	0	3	-90 c
RCD2282	MGP	50	318	-84 r
RCD2282	MGP	100	313	-83 r
RCD2282	MGP	155	309	-82 a
RCD2282	MGP	199	306	-82 a
RCD2282	MGP	249	310	-81 a
RCD2282	MGP	299	310	-81 a
RCD2286	MGP	0	3	-90 c
RCD2286	MGP	60	332	-82 r
RCD2286	MGP	120	330	-80 r
RCD2286	MGP	136	330	-81 a
RCD2286	MGP	176	326	-80 a
RCD2286	MGP	226	324	-81 a
RCD2286	MGP	273.6	321	-81 a
RCD2300	MGP	0	3	-90 c

RCD2300	MGP	48	348	-86 r
RCD2300	MGP	70	347	-86 a
RCD2300	MGP	121	345	-86 a
RCD2300	MGP	172	331	-86 a
RCD2302	MGP	0	3	-90 c
RCD2302	MGP	42	348	-87 a
RCD2302	MGP	62	324	-87 a
RCD2302	MGP	112	320	-88 a
RCD2302	MGP	162.2	315	-87 a
RCD2330	MGP	0	3	-90 c
RCD2330	MGP	50	351	-87 a
RCD2330	MGP	100	357	-83 a
RCD2330	MGP	150	5	-79 a
RCD2330	MGP	200	346	-75 a
RCD2330	MGP	253	341	-74 a
RCD2330	MGP	272	342	-75 a
RCD2330	MGP	286	338	-75 a
RCD2330	MGP	336.5	334	-81 a
RCD2331	MGP	0	3	-90 c
RCD2331	MGP	50	18	-88 a
RCD2331	MGP	100	8	-85 a
RCD2331	MGP	150	13	-82 a
RCD2331	MGP	200	5	-81 r
RCD2331	MGP	230	360	-81 r
RCD2331	MGP	258	355	-81 a
RCD2331	MGP	282	348	-81 a
RCD2331	MGP	336	350	-82 a
RCD2333	MGP	0	3	-90 c
RCD2333	MGP	69.7	5	-84 a
RCD2333	MGP	117.7	6	-81.5 a
RCD2333	MGP	165.7	2	-81.5 a
RCD2333	MGP	213.7	360	-82 a
RCD2333	MGP	261.7	352	-78 a
RCD2333	MGP	315.7	344	-78.5 a
RCD2333	MGP	363.7	335	-79 a
RCD2334	MGP	0	3	-90 c
RCD2334	MGP	50	346	-86 r
RCD2334	MGP	100	341	-82 r
RCD2334	MGP	150	346	-82 r
RCD2334	MGP	200	351	-80 r
RCD2334	MGP	237	346	-77 a
RCD2334	MGP	250	353	-77 r
RCD2334	MGP	287	4	-81.5 a
RCD2334	MGP	337	343	-76.5 a
RCD2334	MGP	387.5	338	-76.5 a
RCD2336	MGP	0	3	-90 c
RCD2336	MGP	50	293	-88 r
RCD2336	MGP	58.1	291	-89 a
RCD2336	MGP	100	275	-86 r
RCD2336	MGP	106.1	277	-89 a
RCD2336	MGP	150	308	-83 r



RCD2336	MGP	154.1	315	-87 a
RCD2336	MGP	202.1	298	-83 a
RCD2336	MGP	243	303	-84 r
RCD2336	MGP	250.1	305	-86 a
RCD2336	MGP	257	322	-86 a
RCD2336	MGP	304	309	-85 a
RCD2336	MGP	354.1	281	-85 a
RCD2337	MGP	0	3	-90 c
RCD2337	MGP	50	323	-84 r
RCD2337	MGP	60	325	-85 a
RCD2337	MGP	100	326	-82 r
RCD2337	MGP	110	327	-82 a
RCD2337	MGP	150	313	-82 r
RCD2337	MGP	170	307	-82 a
RCD2337	MGP	200	307	-80 r
RCD2337	MGP	220	308	-82 a
RCD2337	MGP	270	308	-83 a
RCD2337	MGP	320	311	-83 a
RCD2337	MGP	370	303	-83 a
RCD2343	MGP	0	3	-90 c
RCD2343	MGP	50	15	-86 r
RCD2343	MGP	66.5	20	-86 a
RCD2343	MGP	100	337	-82 r
RCD2343	MGP	120	316	-83 a
RCD2343	MGP	150	309	-76 r
RCD2343	MGP	174.5	302	-75 a
RCD2343	MGP	228.5	303	-75 a
RCD2343	MGP	281.2	306	-75 a
RCD2344	MGP	0	3	-90 c
RCD2344	MGP	50	313	-85 r
RCD2344	MGP	52.1	314	-86 a
RCD2344	MGP	100.1	325	-81 a
RCD2344	MGP	130	338	-78 r
RCD2344	MGP	148.1	346	-82 a
RCD2344	MGP	196.1	347	-82 a
RCD2344	MGP	250.1	345	-83 a
RCD2344	MGP	293	352	-83 a
RCD2358	MGP	0	3	-90 c
RCD2358	MGP	52.1	15	-85 a
RCD2358	MGP	104	16	-84 a
RCD2358	MGP	158	4	-84.5 a
RCD2358	MGP	212	353	-85 a
RCD2369	MGP	0	3	-90 c
RCD2369	MGP	61.1	360	-84 a
RCD2369	MGP	121.1	355	-80 e
RCD2369	MGP	181.1	350	-81 a
RCD2369	MGP	224	345	-82 a
RCD2407	MGP	0	3	-90 c
RCD2407	MGP	52.1	218	-87 a
RCD2407	MGP	115.1	224	-81 a
RCD2407	MGP	151.1	228	-82 a

RCD2407	MGP	205.1	224	-82 a
RCD2407	MGP	261.1	225	-84 a
RCD2414	MGP	0	3	-90 c
RCD2414	MGP	20	8	-89 a
RCD2414	MGP	50	343	-82 r
RCD2414	MGP	100	333	-79 r
RCD2414	MGP	150	323	-76 r
RCD2414	MGP	200	313	-71 r
RCD2414	MGP	247.8	302	-71 a
RCD2414	MGP	297.8	303	-72 a
RCD2416	MGP	0	3	-90 c
RCD2416	MGP	48	345	-86 a
RCD2416	MGP	108	333	-84 a
RCD2416	MGP	115	332	-85 r
RCD2416	MGP	165	328	-84 a
RCD2416	MGP	215	329	-84 a
RCD2416	MGP	315.6	320	-84 a
RCD2417	MGP	0	3	-90 c
RCD2417	MGP	50	27	-88 r
RCD2417	MGP	52	25	-87 a
RCD2417	MGP	100	21	-86.5 a
RCD2417	MGP	140	3	-86 r
RCD2417	MGP	199	340	-88 a
RCD2417	MGP	247	330	-88 a
RCD2417	MGP	305.1	318	-87 a
RCD2418	MGP	0	3	-90 c
RCD2418	MGP	50	48	-84 r
RCD2418	MGP	105	44	-84 a
RCD2418	MGP	130	40	-81 r
RCD2418	MGP	155	38	-84 a
RCD2418	MGP	203	18	-84 a
RCD2418	MGP	251	18	-84 a
RCD2418	MGP	305.6	9	-85 a
RCD2456	MGP	0	3	-90 c
RCD2456	MGP	62	322	-88 a
RCD2456	MGP	112	345	-86 a
RCD2456	MGP	162	335	-82 a
RCD2456	MGP	201	328	-81 a
RCD2456	MGP	251	337	-81 a
RCD2456	MGP	301	334	-81 a
RCD2502	MGP	0	3	-90 c
RCD2502	MGP	55	322	-84 a
RCD2502	MGP	103	310	-81.5 a
RCD2502	MGP	151	300	-72 a
RCD2502	MGP	193	285	-72 a
RCD2502	MGP	241	290	-73 a
RCD2502	MGP	289	295	-73 a
RCD2502	MGP	337	299	-73 a
RCD2503	MGP	0	3	-90 c
RCD2503	MGP	50	19	-88 a
RCD2503	MGP	100	4	-81 a

RCD2503	MGP	130	345	-83 r
RCD2503	MGP	150	335	-78 a
RCD2503	MGP	177	335	-79 a
RCD2503	MGP	227	334	-78.5 a
RCD2503	MGP	277	332	-79.5 a
RCD2503	MGP	327	317	-81 a
RCD2507	MGP	0	3	-90 c
RCD2507	MGP	50	325	-88 r
RCD2507	MGP	50.7	345	-85 a
RCD2507	MGP	51.7	326	-88 a
RCD2507	MGP	100	327	-80 r
RCD2507	MGP	101.7	328	-83 a
RCD2507	MGP	151.7	321	-81.5 a
RCD2507	MGP	201.7	312	-82 a
RCD2507	MGP	249.7	317	-81.5 a
RCD2507	MGP	297.7	318	-80.5 a
RCD2507	MGP	345.6	313	-81 a
RCD2508	MGP	0	3	-90 c
RCD2508	MGP	50	343	-86 r
RCD2508	MGP	78	338	-79 a
RCD2508	MGP	100	333	-77 r
RCD2508	MGP	126	329	-77 a
RCD2508	MGP	150	323	-76 r
RCD2508	MGP	174	316	-78 a
RCD2508	MGP	222	309	-79 a
RCD2508	MGP	238.5	286	-75 a
RCD2508	MGP	286.5	290	-76 a
RCD2508	MGP	334.6	298	-76 a
RCD2509	MGP	0	3	-90 c
RCD2509	MGP	50	329	-87 a
RCD2509	MGP	100	313	-79 a
RCD2509	MGP	150	320	-76 a
RCD2509	MGP	206.7	306	-74 a
RCD2509	MGP	248.7	305	-74 a
RCD2509	MGP	298.7	310	-75 a
RCD2509	MGP	348.7	305	-76.5 a
RCD2513	MGP	0	3	-90 c
RCD2513	MGP	78	348	-86.5 a
RCD2513	MGP	128	329	-78.5 a
RCD2513	MGP	178	329	-77.5 a
RCD2513	MGP	228	322	-76 a
RCD2513	MGP	278	325	-76 a
RCD2513	MGP	328	325	-76 a
RCD2513	MGP	378.3	325	-76 a
RCD2525	MGP	0	3	-90 c
RCD2525	MGP	52.1	338	-86 a
RCD2525	MGP	100.1	348	-82 a
RCD2525	MGP	148.1	350	-81 a
RCD2525	MGP	196.1	348	-80.5 a
RCD2525	MGP	228.6	325	-73 a
RCD2525	MGP	276.6	327	-74 a

RCD2525	MGP	324.6	323	-74 a
RCD2525	MGP	372.6	319	-74 a
RCD2526	MGP	0	3	-90 c
RCD2526	MGP	157.1	300	-80 a
RCD2526	MGP	205.1	312	-81 a
RCD2526	MGP	259.1	316	-80 a
RCD2526	MGP	319.2	313	-79 a
RCD2527	MGP	0	3	-90 c
RCD2527	MGP	50	346	-86 r
RCD2527	MGP	100	323	-77 r
RCD2527	MGP	100.7	322	-78 a
RCD2527	MGP	150	314.5	-76 r
RCD2527	MGP	150.7	314	-77 a
RCD2527	MGP	198.7	302	-78 a
RCD2527	MGP	246.7	300	-77.5 a
RCD2527	MGP	294.7	302	-79 a
RCD2527	MGP	342.7	299	-79 a
RCD2533	MGP	0	3	-90 c
RCD2533	MGP	50	230	-81 a
RCD2533	MGP	72	231	-80 a
RCD2533	MGP	100	253	-79 r
RCD2533	MGP	126	276	-81 a
RCD2533	MGP	140	263	-79 r
RCD2533	MGP	174	261	-81 a
RCD2533	MGP	222	257	-80 a
RCD2533	MGP	271	255	-81 a
RCD2538	MGP	0	3	-90 c
RCD2538	MGP	72	254	-89 a
RCD2538	MGP	172	270	-82.5 a
RCD2538	MGP	222	271	-87.5 a
RCD2538	MGP	272	265	-82.5 a
RCD2538	MGP	322	268	-82.5 a
RCD2539	MGP	0	3	-90 c
RCD2539	MGP	64.1	332	-88 a
RCD2539	MGP	126	340	-85 e
RCD2539	MGP	176	348	-84.5 a
RCD2539	MGP	226	1	-84.5 a
RCD2539	MGP	276	348	-85 a
RCD2539	MGP	326	352	-85 a
RCD2543	MGP	0	3	-90 c
RCD2543	MGP	34.1	313	-88 a
RCD2543	MGP	50	312	-87 r
RCD2543	MGP	82.1	311	-85 a
RCD2543	MGP	100	310	-82 r
RCD2543	MGP	130.1	308	-80 a
RCD2543	MGP	148	308	-80 r
RCD2543	MGP	178.1	306	-80 a
RCD2543	MGP	226.1	304	-80 a
RCD2543	MGP	274.1	303	-80 a
RCD2543	MGP	321.1	302	-80 a
RCD2544	MGP	0	3	-90 c

RCD2544	MGP	30.4	283	-89.5 a
RCD2544	MGP	78.4	277	-88 a
RCD2544	MGP	126.4	305	-85 a
RCD2544	MGP	174.4	324	-85 a
RCD2544	MGP	222.4	317	-82 a
RCD2544	MGP	270.4	296	-81 a
RCD2544	MGP	318.4	286	-81.5 a
RCD2544	MGP	366.4	287	-80.5 a
RCD2547	MGP	0	3	-90 c
RCD2547	MGP	52.1	332	-82 a
RCD2547	MGP	100.1	331	-79 a
RCD2547	MGP	148.1	327	-75 a
RCD2547	MGP	196.1	333	-76.5 a
RCD2547	MGP	252.2	328	-77 e
RCD2547	MGP	300.2	322	-77 a
RCD2547	MGP	348.2	317	-77 a
RCD2547	MGP	396.2	310	-78 a
RCD2548	MGP	0	3	-90 c
RCD2548	MGP	48	343	-82 a
RCD2548	MGP	98	335	-77 a
RCD2548	MGP	148	344	-74 a
RCD2548	MGP	198	345	-75 a
RCD2548	MGP	240.7	342	-73 a
RCD2548	MGP	290.7	343	-73 a
RCD2548	MGP	340.7	341	-73 a
RCD2549	MGP	0	3	-90 c
RCD2549	MGP	60.8	348	-86 a
RCD2549	MGP	108.8	336	-84 a
RCD2549	MGP	156.8	352	-84 a
RCD2549	MGP	204.8	4	-83 a
RCD2549	MGP	252.8	358	-79 a
RCD2549	MGP	300.8	358	-80 a
RCD2549	MGP	348.8	348	-80.5 a
RCD2549	MGP	396.8	332	-80 a
RCD2593	MGP	0	3	-90 c
RCD2604	MGP	0	3	-90 c
RCD2604	MGP	54.1	318	-86.5 a
RCD2604	MGP	119.1	324	-86.5 a
RCD2605	MGP	0	3	-90 c
RCD2605	MGP	58.1	46	-85 a
RCD2605	MGP	108.1	350	-84 a
RCD2605	MGP	168.1	345	-83.5 a
RCD2618	MGP	0	3	-90 c
RCD2619	MGP	0	3	-90 c
RCD2620	MGP	0	3	-90 c
RCD2622	MGP	0	3	-90 c
RCD2622	MGP	50	338	-87 r
RCD2622	MGP	100	328	-84 r
RCD2630	MGP	0	3	-90 c
RCD2630	MGP	55.1	314	-83.5 a
RCD2630	MGP	109.1	322	-81 a

RCD2630	MGP	169.1	318	-80.5 a
RCD2644	MGP	0	3	-90 c
RCD2644	MGP	28	345	-87 a
RCD2644	MGP	50	348	-81.5 r
RCD2644	MGP	96	351	-82.5 a
RCD2644	MGP	124	348	-80 e
RCD2644	MGP	172	346	-77.5 a
RCD2644	MGP	220	350	-78 a
RCD2644	MGP	268	354	-77.5 a
RCD2644	MGP	316.9	358	-77.5 a
RCD2648	MGP	0	3	-90 c
RCD2648	MGP	30	301	-86.5 a
RCD2648	MGP	80	324	-78.5 a
RCD2648	MGP	130	321	-79 a
RCD2648	MGP	180	324	-78.5 a
RCD2648	MGP	228	324	-79 a
RCD2648	MGP	279	324	-80 a
RCD2649	MGP	0	3	-90 c
RCD2649	MGP	50	306	-80 r
RCD2649	MGP	100	303	-79.5 r
RCD2649	MGP	172	301	-81 a
RCD2649	MGP	222	302	-80 a
RCD2649	MGP	272	298	-80.5 a
RCD2658	MGP	0	3	-90 c
RCD2658	MGP	37	295	-87.5 a
RCD2658	MGP	87	303	-74.5 e
RCD2658	MGP	135	316	-74.5 a
RCD2658	MGP	183	318	-74.5 a
RCD2658	MGP	237.7	316	-74 a
RCD2673	MGP	0	3	-90 c
RCD2673	MGP	27.6	315	-87 a
RCD2673	MGP	75.6	305	-84.5 a
RCD2673	MGP	123.6	292	-84.5 a
RCD2673	MGP	171.6	303	-78.5 a
RCD2673	MGP	219.6	306	-78.5 a
RCD2673	MGP	267.6	305	-79 a
RCD2673	MGP	315.6	303	-79 a
RCD2675	MGP	0	3	-90 c
RCD2675	MGP	33.6	304	-85 a
RCD2675	MGP	81.6	312	-81.5 a
RCD2675	MGP	129.6	318	-80 a
RCD2675	MGP	177.6	313	-80 a
RCD2675	MGP	225.6	324	-80 a
RCD2675	MGP	273.6	323	-82 a
RCD2675	MGP	321.45	314	-82.5 a
RCD2680	MGP	0	3	-90 c
RCD2680	MGP	51	313	-87 a
RCD2680	MGP	101	325	-81 a
RCD2680	MGP	151	299	-73.5 a
RCD2680	MGP	201	296	-74 a
RCD2680	MGP	251	304	-76 a

RCD2680	MGP	301	304	-76 a
RCD2680	MGP	351	299	-77 a
RCD2682	MGP	0	3	-90 c
RCD2682	MGP	54	295	-87 a
RCD2682	MGP	84.7	292	-84 a
RCD2682	MGP	135.7	304	-83 a
RCD2682	MGP	183.7	310	-83 a
RCD2682	MGP	231.7	306	-83.5 a
RCD2682	MGP	279.7	310	-85 a
RCD2682	MGP	327.5	296	-85 a
RCD2684	MGP	0	3	-90 c
RCD2684	MGP	37.6	316	-85.5 a
RCD2684	MGP	50	325	-85 r
RCD2684	MGP	87.6	335	-81 a
RCD2684	MGP	137.6	335	-81 a
RCD2684	MGP	187.6	317	-80 a
RCD2684	MGP	227.6	316	-80 a
RCD2684	MGP	277.6	320	-80 a
RCD2684	MGP	326.9	323	-81 a
RCD2696	MGP	0	3	-90 c
RCD2696	MGP	48.7	310	-85 a
RCD2696	MGP	96.7	295	-80 a
RCD2696	MGP	144.7	302	-80 a
RCD2696	MGP	192.7	305	-80 a
RCD2696	MGP	240.7	305	-80 a
RCD2696	MGP	288.7	302	-80 a
RCD2698	MGP	0	3	-90 c
RCD2698	MGP	56.7	299	-84.5 a
RCD2698	MGP	106.7	298	-82 a
RCD2698	MGP	156.7	305	-76 a
RCD2698	MGP	206.7	310	-76 a
RCD2698	MGP	256.7	309	-75.5 a
RCD2698	MGP	306.7	309	-75.5 a
RCD2699	MGP	0	3	-90 c
RCD2699	MGP	63.6	305	-80 a
RCD2699	MGP	111.6	302	-77.5 a
RCD2699	MGP	159.6	298	-75 a
RCD2699	MGP	207.6	303	-77 a
RCD2699	MGP	255.6	305	-77 a
RCD2699	MGP	303.6	302	-78 a
RCD2704	MGP	0	3	-90 c
RCD2704	MGP	22.6	296	-84 a
RCD2704	MGP	50	295	-81.5 r
RCD2704	MGP	70.6	294	-78 a
RCD2704	MGP	118.6	279	-76.5 a
RCD2704	MGP	150	280	-75 r
RCD2704	MGP	166.6	281	-72 a
RCD2704	MGP	214.6	286	-74 a
RCD2704	MGP	262.6	291	-76 a
RCD2704	MGP	310.6	292	-76 a
RCD2705	MGP	0	3	-90 c

RCD2705	MGP	52	335	-87 a
RCD2705	MGP	102	317	-85 a
RCD2705	MGP	152	306	-78 a
RCD2705	MGP	200	305	-78 a
RCD2705	MGP	252	307	-78 a
RCD2705	MGP	302	303	-78.5 a
RCD2717	MGP	0	273	-70 c
RCD2717	MGP	12	277	-71.5 a
RCD2717	MGP	60	280	-72 a
RCD2717	MGP	108	274	-72 a
RCD2717	MGP	129.6	287	-75 a
RCD2717	MGP	177.6	288	-75 a
RCD2717	MGP	225.6	292	-76.5 a
RCD2717	MGP	273.6	290	-79 a
RCD2731	MGP	0	3	-90 c
RCD2731	MGP	39	330	-86.5 a
RCD2731	MGP	89	345	-86 a
RCD2731	MGP	139	335	-85 a
RCD2750	MGP	0	3	-90 c
RCD2750	MGP	50	280	-89 a
RCD2750	MGP	100	269	-84 a
RCD2750	MGP	150	285	-81 a
RCD2750	MGP	200	289	-79 a
RCD2750	MGP	220	290	-79.5 a
RCD2750	MGP	300	291	-79 a
RCD2752	MGP	0	3	-90 c
RCD2752	MGP	31	314	-85 a
RCD2752	MGP	79	315	-78 a
RCD2752	MGP	127	305	-79 a
RCD2752	MGP	169	306	-80 a
RCD2752	MGP	219	307	-80 a
RCD2752	MGP	269	306	-79.5 a
RCD2753	MGP	0	3	-90 c
RCD2753	MGP	45.7	318	-80 a
RCD2753	MGP	93.7	315	-80 a
RCD2753	MGP	141.7	310	-80 a
RCD2753	MGP	189.7	315	-80 a
RCD2753	MGP	237.7	311	-80 a
RCD2753	MGP	285.6	309	-80.5 a
RCD2761	MGP	0	3	-90 c
RCD2761	MGP	35.7	330	-85.5 a
RCD2761	MGP	50	260	-79 e
RCD2761	MGP	85.7	214	-79 a
RCD2761	MGP	135.7	305	-79 a
RCD2761	MGP	185.7	350	-80 a
RCD2761	MGP	235.7	8	-80 a
RCD2761	MGP	250	305	-80 e
RCD2761	MGP	285.7	241	-80 a
RCD2764	MGP	0	3	-90 c
RCD2764	MGP	67	3	-85 a
RCD2764	MGP	82	360	-84 r



RCD2764	MGP	117	56	-82 a
RCD2764	MGP	167	40	-84 a
RCD2764	MGP	217	51	-83 a
RCD2764	MGP	267	36	-83.5 a
RCD2769	MGP	0	273	-75 c
RCD2769	MGP	39	302	-73 a
RCD2769	MGP	93	315	-78 a
RCD2769	MGP	141	310	-80 a
RCD2769	MGP	160	300	-79 e
RCD2769	MGP	195	290	-79 a
RCD2773	MGP	0	273	-60 c
RCD2773	MGP	43	286	-58 a
RCD2773	MGP	93	291	-60 a
RCD2773	MGP	143	284	-62 a
RCD2773	MGP	193	287	-63.5 a
RCD2773	MGP	243	296	-64 a
RCD2774	MGP	0	273	-60 c
RCD2774	MGP	69	285	-63 a
RCD2774	MGP	119	305	-72 a
RCD2774	MGP	171	332	-79 a
RCD2774	MGP	219	331	-80 a
RCD2774	MGP	269	305	-81 a
RCD2801	MGP	0	3	-90 c
RCD2801	MGP	42	308	-85.5 a
RCD2801	MGP	92	292	-85 a
RCD2801	MGP	142	280	-81 a
RCD2801	MGP	198	280	-81 a
RCD2801	MGP	242	280	-81 a
RCD2801	MGP	292	279	-81 a
RCD2801	MGP	342.7	282	-80 a
RCD2807	MGP	0	3	-90 c
RCD2807	MGP	50	340	-87 r
RCD2807	MGP	84	340	-85 r
RCD2807	MGP	150	340	-85 e
RCD2807	MGP	200	340	-85 e
RCD2818	MGP	0	3	-90 c
RCD2818	MGP	30	300	-86.5 a
RCD2818	MGP	78	268	-85.5 a
RCD2818	MGP	126	279	-83 a
RCD2818	MGP	174	293	-80 a
RCD2818	MGP	222	305	-80 a
RCD2818	MGP	270.8	289	-78.5 a
RCD2818	MGP	318	280	-79 a
RCD2885	MGP	0	3	-90 c
RCD2885	MGP	33.8	318	-87 a
RCD2885	MGP	81.8	341	-85 a
RCD2886	MGP	0	3	-90 c
RCD2886	MGP	30	290	-89 a
RCD2886	MGP	61	256	-88 a
RCD2886	MGP	111	290	-87 a
RCD2887	MGP	0	3	-90 c

RCD2887	MGP	33	342	-86 a
RCD2887	MGP	81	322	-82 a
RCD2887	MGP	129	338	-82 a
RCD2888	MGP	0	3	-90 c
RCD2888	MGP	50	306	-86 a
RCD2888	MGP	100	298	-85 a
RCD2888	MGP	150	355	-83 a
RCD2889	MGP	0	3	-90 c
RCD2889	MGP	50	315	-86 a
RCD2889	MGP	100	341	-81.5 a
RCD2889	MGP	150	350	-82 a
RCD2890	MGP	0	3	-90 c
RCD2890	MGP	54.6	338	-87 a
RCD2890	MGP	102.6	330	-85.5 a
RCD2919	MGP	0	3	-90 c
RCD2919	MGP	62	33	-86.5 a
RCD2919	MGP	116	344	-81 a
RCD2919	MGP	170	355	-84 a
RCD2919	MGP	228	331	-83 a
RCD2919	MGP	282	322	-82.5 a
RCD2919	MGP	336	330	-82 a
RCD2919	MGP	390	330	-82 a
RCD2923	MGP	0	3	-90 c
RCD2923	MGP	48	324	-76.5 a
RCD2923	MGP	102.5	349	-71 a
RCD2923	MGP	156.5	328	-68 a
RCD2923	MGP	210.5	332	-67.5 a
RCD2923	MGP	264.5	349	-68.5 a
RCD2923	MGP	318.5	338	-68.5 a
RCD2924	MGP	0	3	-90 c
RCD2924	MGP	71	27	-81.5 a
RCD2924	MGP	121	352	-77 a
RCD2924	MGP	171	358	-71.5 a
RCD2924	MGP	221	352.5	-71 a
RCD2924	MGP	271	336	-70.5 a
RCD2924	MGP	321	307.5	-74.5 a
RCD2934	MGP	0	3	-90 c
RCD2934	MGP	57	16	-88.5 a
RCD2934	MGP	111	345	-84 a
RCD2934	MGP	165	350	-80 a
RCD2934	MGP	219	355	-80 a
RCD2934	MGP	273	343	-79 a
RCD2934	MGP	326	329	-79 a
RCD2934	MGP	327	326	-80 a
RCD2935	MGP	0	3	-90 c
RCD2935	MGP	75	17	-85 a
RCD2935	MGP	135	350	-75 a
RCD2935	MGP	189	325	-73 a
RCD2935	MGP	243	344	-73 a
RCD2935	MGP	261	331	-73 a
RCD2935	MGP	351	320	-73 a

RCD2935	MGP	405	319	-72 a
RCD2978	MGP	0	3	-90 c
RCD2978	MGP	32	316	-86 a
RCD2978	MGP	82	344	-80 a
RCD2978	MGP	132	317	-79 a
RCD2979	MGP	0	3	-90 c
RCD2979	MGP	36.8	316	-87 a
RCD2979	MGP	84.8	348	-80 a
RCD2979	MGP	120.8	349	-80 a
RCD2980	MGP	0	3	-90 c
RCD2980	MGP	46	333	-83 a
RCD2980	MGP	96	326	-81 a
RCD2980	MGP	146.4	324	-77 a
RCD2981	MGP	0	3	-90 c
RCD2981	MGP	20	318	-86 a
RCD2981	MGP	70	258	-87 a
RCD2981	MGP	120	329	-83 a
RCD2982	MGP	0	3	-90 c
RCD2982	MGP	52.7	312	-85 a
RCD2982	MGP	100.7	355	-85 a
RCD2983	MGP	0	3	-90 c
RCD2983	MGP	35.8	306	-84 a
RCD2983	MGP	85.8	315	-80 a
RCD2983	MGP	135.8	295	-80 a
RCD2984	MGP	0	3	-90 c
RCD2984	MGP	24.7	2	-84 a
RCD2984	MGP	72.7	324	-82 a
RCD2984	MGP	120.7	316	-82 a
RCD2988	MGP	0	3	-90 c
RCD2988	MGP	24.7	343	-80 a
RCD2988	MGP	72.7	336	-80 a
RCD2988	MGP	120.7	339	-80 a
RCD3010	MGP	0	3	-90 c
RCD3010	MGP	52	20	-82 a
RCD3010	MGP	100	11	-72 r
RCD3010	MGP	120	7	-66.5 a
RCD3010	MGP	172	17	-56 a
RCD3010	MGP	222	14	-52 a
RCD3010	MGP	230	13	-53 r
RCD3102	MGP	0	3	-90 c
RCD3102	MGP	79	314	-78 a
RCD3102	MGP	129	322	-77.5 a
RCD3102	MGP	179	329	-77 a
RCD3102	MGP	229	329	-77 a
RCD3102	MGP	329	335	-75 a
RCD3102	MGP	379	311	-73 a
RCD3102	MGP	429	332	-74 a
RCD3115	MGP	0	2.5	-90 c
RCD3115	MGP	75	318.5	-80 a
RCD3115	MGP	129	306.5	-72 a
RCD3115	MGP	177	311.5	-73 a

RCD3115	MGP	231	312.5	-73 a
RCD3115	MGP	279	309.5	-72 a
RCD3115	MGP	333	308.5	-73 a
RCD3115	MGP	381	309.5	-72 a
RCD3115	MGP	435	309.5	-72 a
RCD3118	MGP	0	3	-90 c
RCD3118	MGP	30	358	-87.5 a
RCD3118	MGP	72	40	-81.5 a
RCD3118	MGP	122	53	-87 a
RCD3118	MGP	172	53	-81.5 a
RCD3120	MGP	0	3	-90 c
RCD3120	MGP	45	319	-85 a
RCD3120	MGP	95	325	-83 a
RCD3120	MGP	145	330	-82.25 a
RCD3120	MGP	195	337	-79.5 a
RCD3120	MGP	245	333	-78.5 e
RCD3120	MGP	295	329	-77.5 e
RCD3120	MGP	345	324	-77 a
RCD3188	MGP	0	3	-90 c
RCD3188	MGP	57	293	-89 a
RCD3188	MGP	165	2	-86 a
RCD3188	MGP	219	2	-82 a
RCD3188	MGP	273	360	-81.5 a
RCD3189	MGP	0	3	-90 c
RCD3189	MGP	48	358	-88 r
RCD3189	MGP	98	3	-86.5 r
RCD3189	MGP	148	15	-86.5 a
RCD3189	MGP	198	39	-85.5 a
RCD3201	MGP	0	3	-90 c
RCD3201	MGP	85	317.5	-82 a
RCD3201	MGP	135	324	-81 a
RCD3201	MGP	235	323	-80 a
RCD3201	MGP	285	320	-80 a
RCD3201	MGP	335	322	-80 a
RCD3201	MGP	385	319	-80 a
RCD3201	MGP	431	319	-80 a
RCD3203	MGP	0	3	-90 c
RCD3203	MGP	50	358	-89 a
RCD3203	MGP	100	335	-86.5 a
RCD3203	MGP	150	359	-85 a
RCD3203	MGP	200	3	-83 r
RCD3203	MGP	237	13	-81.5 a
RCD3203	MGP	287	5	-81.5 a
RCD3203	MGP	337	10	-82 a
RCD3203	MGP	387.6	5	-81 a
RCD3204	MGP	0	3	-90 c
RCD3204	MGP	51.6	338	-86 a
RCD3204	MGP	111.6	333	-85 a
RCD3204	MGP	171.6	341	-83 r
RCD3204	MGP	222.6	351	-80.5 r
RCD3204	MGP	270.6	360	-80.5 a

RCD3204	MGP	324.6	355	-80.5 a
RCD3204	MGP	378.6	355	-81 a
RCD3205	MGP	0	3	-90 c
RCD3205	MGP	44.6	15	-87 a
RCD3205	MGP	108.6	9	-84 a
RCD3205	MGP	162.6	18	-85 a
RCD3205	MGP	210.6	249	-79 a
RCD3205	MGP	264.6	340	-77 a
RCD3205	MGP	312.6	338	-76 a
RCD3205	MGP	366.8	337	-77 a
RCD3216	MGP	0	3	-90 c
RCD3216	MGP	45.6	321	-87 a
RCD3216	MGP	99.6	342	-85 a
RCD3216	MGP	153.6	331	-84.5 a
RCD3216	MGP	207.6	342	-84 a
RCD3217	MGP	0	3	-90 c
RCD3217	MGP	60	338	-86 a
RCD3217	MGP	110	352	-84 a
RCD3217	MGP	160	339	-79 a
RCD3217	MGP	210	346	-80 a
RCD3218	MGP	0	3	-90 c
RCD3218	MGP	60	72	-86 a
RCD3218	MGP	110	96	-86 a
RCD3218	MGP	160	80	-86.5 a
RCD3284	MGP	0	3	-90 c
RCD3284	MGP	42	347	-84 a
RCD3284	MGP	90	341	-84 a
RCD3284	MGP	138	333	-84 a
RCD3284	MGP	186	342	-84 a
RCD3285	MGP	0	3	-90 c
RCD3286	MGP	0	3	-90 c
RCD3287	MGP	0	3	-90 c
RCD3291	MGP	0	316	-90 c
RCD3291	MGP	54.6	318	-87.5 a
RCD3291	MGP	108.6	316	-87.5 a
RCD3292	MGP	0	296	-90 c
RCD3293	MGP	0	296	-90 c
RCD3342	MGP	0	3	-90 c
RCD3342	MGP	51	317	-86 a
RCD3342	MGP	99	318	-80 a
RCD3342	MGP	150	319	-76 a
RCD3342	MGP	204	320	-76 a
RCD3344	MGP	0	3	-90 c
RCD3344	MGP	63	313	-83 a
RCD3344	MGP	117	312	-78 a
RCD3344	MGP	171	310	-74 a
RCD3344	MGP	228	313	-74 a
RCD3345	MGP	0	302	-85 c
RCD3345	MGP	60.6	302	-85 a
RCD3345	MGP	120.6	308	-80 a
RCD3345	MGP	174.6	307	-76 a

RCD3345	MGP	228.6	311	-76 a
RCD338	MGP	0	2.5	-90 c
RCD338	MGP	36.55	201.5	-88 e
RCD338	MGP	78.55	197.5	-83 e
RCD338	MGP	113.55	222.5	-82 e
RCD338	MGP	155.55	268.5	-81 e
RCD340	MGP	0	2.5	-90 c
RCD340	MGP	31.85	192.5	-89 e
RCD340	MGP	73.85	219.5	-86 e
RCD340	MGP	112.85	203.5	-87 e
RCD340	MGP	151.85	237.5	-84 e
RCD3478	MGP	0	3	-90 c
RCD3478	MGP	30	320	-87 a
RCD3478	MGP	60	335	-83 a
RCD3478	MGP	65	335	-82 a
RCD3478	MGP	90	338	-82 a
RCD3478	MGP	120	339	-82 a
RCD3479	MGP	0	3	-90 c
RCD3479	MGP	35	335	-87 c
RCD3479	MGP	70	326	-82 c
RCD3479	MGP	90	326	-82 a
RCD3479	MGP	120	328	-82 a
RCD3480	MGP	0	3	-90 c
RCD3480	MGP	30	324	-87 a
RCD3480	MGP	40	317	-87 a
RCD3480	MGP	70	335	-81 a
RCD3480	MGP	100	340	-81 a
RCD3480	MGP	130	339	-81 a
RCD3481	MGP	0	3	-90 c
RCD3481	MGP	30	6	-90 a
RCD3481	MGP	60	353	-83 a
RCD3481	MGP	90	341	-80 a
RCD3481	MGP	120	339	-79 a
RCD3481	MGP	150	337	-78 a
RCD3482	MGP	0	3	-90 c
RCD3482	MGP	36	356	-86 a
RCD3482	MGP	45	349	-84 c
RCD3482	MGP	66	342	-81 a
RCD3482	MGP	95	335	-79 c
RCD3482	MGP	126	334	-79 a
RCD3482	MGP	155	335	-79 a
RCD3483	MGP	0	3	-90 c
RCD3483	MGP	50	335	-86 a
RCD3483	MGP	80	329	-83 a
RCD3483	MGP	104	321	-81 c
RCD3483	MGP	110	324	-80 a
RCD3483	MGP	140	325	-80 a
RCD3483	MGP	160	320	-80 a
RCD3483	MGP	170	325	-80 a
RCD3483	MGP	200	324	-80 a
RCD3484	MGP	0	3	-90 c

RCD3484	MGP	24	328	-88 a
RCD3484	MGP	50	336	-85 a
RCD3484	MGP	86	335	-84 a
RCD3484	MGP	100	330	-82 a
RCD3484	MGP	114	332	-82 a
RCD3484	MGP	150	322	-79 a
RCD3484	MGP	174	324	-78 a
RCD3484	MGP	204	327	-78 a
RCD3485	MGP	0	3	-90 c
RCD3485	MGP	50	359	-85 a
RCD3485	MGP	78	352	-85 a
RCD3485	MGP	100	345	-83 a
RCD3485	MGP	138	340	-82 a
RCD3485	MGP	150	336	-81 a
RCD3485	MGP	168	344	-81 a
RCD3485	MGP	190	338	-80 a
RCD3485	MGP	228	334	-80 a
RCD3486	MGP	0	3	-90 c
RCD3486	MGP	32	344	-87 a
RCD3486	MGP	50	346	-85 c
RCD3486	MGP	62	345	-84 a
RCD3486	MGP	72	350	-82 c
RCD3486	MGP	92	352	-82 a
RCD3486	MGP	122	351	-82 a
RCD3487	MGP	0	3	-90 c
RCD3487	MGP	50	344	-85 c
RCD3487	MGP	100	338	-82 a
RCD3487	MGP	130	328	-80 a
RCD3487	MGP	160	325	-80 a
RCD3487	MGP	190	315	-79 a
RCD3487	MGP	220	323	-78 a
RCD379	MGP	0	2.5	-90 c
RCD379	MGP	20.1	213.5	-89 e
RCD379	MGP	62.1	221.5	-85 e
RCD379	MGP	98.1	247.5	-81 e
RCD379	MGP	139.3	231.5	-81 e
RCD388	MGP	0	295.5	-90 c
RCD388	MGP	37	253.5	-89 e
RCD388	MGP	77	248.5	-83 e
RCD388	MGP	121	260.5	-83 e
RCD388	MGP	163.5	278.5	-81 e
RCD389	MGP	0	276.5	-89 c
RCD389	MGP	46.35	276.5	-89 e
RCD389	MGP	85.35	263.5	-88 e
RCD389	MGP	124.35	270.5	-87 e
RCD389	MGP	163.35	281.5	-84 e
RCD390	MGP	0	295.5	-90 c
RCD390	MGP	38	206.5	-88 e
RCD390	MGP	80	195.5	-85 e
RCD390	MGP	116	142.5	-83 e
RCD390	MGP	154	216.5	-82 e

RCD3915	MGP	0	3	-90 c
RCD3915	MGP	25	254	-87 a
RCD3915	MGP	50	273	-82.5 a
RCD3915	MGP	75	280	-80.5 a
RCD3915	MGP	89	281	-80 a
RCD3915	MGP	123	283	-79.5 a
RCD3915	MGP	147	282	-80 a
RCD3915	MGP	171	282	-80 a
RCD3915	MGP	195	280	-80 a
RCD3915	MGP	219	281	-80 a
RCD3916	MGP	0	3	-90 c
RCD3916	MGP	25	260	-87.5 a
RCD3916	MGP	50	278	-84 a
RCD3916	MGP	75	285	-80 a
RCD3916	MGP	100	285	-77 a
RCD3916	MGP	137	285	-76 a
RCD3916	MGP	140	284	-76.5 a
RCD3916	MGP	165	284	-76.5 a
RCD3916	MGP	190	281	-77 a
RCD3916	MGP	215	279	-77 a
RCD3917	MGP	0	120	-80 c
RCD3917	MGP	25	126	-80.5 a
RCD3917	MGP	50	141	-86 a
RCD3917	MGP	75	213	-88 a
RCD3917	MGP	100	291	-84 a
RCD3917	MGP	125	310	-83.5 a
RCD3917	MGP	150	306	-83.5 a
RCD3917	MGP	167	305	-84.5 a
RCD3917	MGP	175	295	-84.5 a
RCD3917	MGP	194	290	-84 a
RCD3917	MGP	219	293	-84 a
RCD3918	MGP	0	145	-80 c
RCD3918	MGP	25	147	-80.5 a
RCD3918	MGP	50	155	-85.5 a
RCD3918	MGP	75	262	-86.5 a
RCD3918	MGP	100	292	-84.5 a
RCD3918	MGP	125	307	-85 a
RCD3918	MGP	128	305	-85 a
RCD3918	MGP	152	307	-84.5 a
RCD3918	MGP	200	317	-84.5 a
RCD3919	MGP	0	70	-90 c
RCD3919	MGP	25	195	-87.5 a
RCD3919	MGP	50	256	-86 a
RCD3919	MGP	75	303	-82.5 a
RCD3919	MGP	100	298	-78 a
RCD3919	MGP	125	294	-77 a
RCD3919	MGP	161	274	-76.5 a
RCD3919	MGP	186	270	-77 a
RCD3919	MGP	210	240	-76 a
RCD3920	MGP	0	70	-90 c
RCD3920	MGP	25	282	-88 a



RCD3920	MGP	50	302	-84 a
RCD3920	MGP	75	292	-82.5 a
RCD3920	MGP	107	294	-83 a
RCD3920	MGP	132	291	-82.5 a
RCD3920	MGP	156	290	-82 a
RCD3920	MGP	180	290	-82.5 a
RCD3921	MGP	0	70	-90 c
RCD3921	MGP	25	295	-89 a
RCD3921	MGP	50	298	-86 a
RCD3921	MGP	75	292	-84 a
RCD3921	MGP	100	287	-81.5 a
RCD3921	MGP	133	278	-80.5 a
RCD3921	MGP	183	282	-82 a
RCD3923	MGP	0	120	-80 c
RCD3923	MGP	25	141	-80.5 a
RCD3923	MGP	50	151	-85 a
RCD3923	MGP	75	160	-86 a
RCD3923	MGP	100	216	-86.5 a
RCD3923	MGP	131	270	-83.5 a
RCD3923	MGP	165	284	-83.5 a
RCD4000	MGP	0	113	-60 c
RCD4000	MGP	25	84	-62.5 a
RCD4000	MGP	50	82	-64 a
RCD4000	MGP	75	81	-65.5 a
RCD4000	MGP	100	79	-66.5 a
RCD4000	MGP	125	79	-67.5 a
RCD4000	MGP	150	78	-68.5 a
RCD4000	MGP	163	77	-69 a
RCD4001	MGP	0	70	-90 c
RCD4001	MGP	25	280	-89.5 a
RCD4001	MGP	50	350	-88 a
RCD4001	MGP	75	340	-87.5 a
RCD4001	MGP	112	340	-88 a
RCD4002	MGP	0	3	-90 c
RCD4002	MGP	50	332	-88 a
RCD4002	MGP	100	328	-85 a
RCD4002	MGP	125	325	-85 a
RCD4002	MGP	150	325	-85 a
RCD401	MGP	0	295.5	-90 c
RCD401	MGP	32	199.5	-87 e
RCD401	MGP	74	179.5	-83 e
RCD401	MGP	116	225.5	-81 e
RCD401	MGP	155	127.5	-81 e
RCD402	MGP	0	295.5	-90 c
RCD402	MGP	22	17.5	-87 e
RCD402	MGP	64	230.5	-87 e
RCD402	MGP	108	216.5	-86 e
RCD402	MGP	150	221.5	-83 e
RCD403	MGP	0	295.5	-90 c
RCD403	MGP	22	249.5	-86 e
RCD403	MGP	64	228.5	-84 e

RCD403	MGP	108	251.5	-84 e
RCD403	MGP	150	245.5	-82 e
RCD404	MGP	0	295.5	-90 c
RCD404	MGP	44	264.5	-86 e
RCD404	MGP	86	254.5	-83 e
RCD404	MGP	128	249.5	-81 e
RCD404	MGP	170	275.5	-83 e
RCD4053	MGP	0	273	-90 c
RCD4053	MGP	50	300	-87 a
RCD4053	MGP	100	298	-84 a
RCD4053	MGP	154	296	-82.5 a
RCD4054	MGP	0	295	-75 c
RCD4054	MGP	50	295	-74 a
RCD4054	MGP	100	302	-74 a
RCD4054	MGP	119	309	-75 a
RCD4054	MGP	140	308	-75 a
RCD4054	MGP	158	309	-75 a
RCD4058	MGP	0	3	-90 c
RCD4058	MGP	50	298	-86 a
RCD4058	MGP	100	305	-81.5 a
RCD4058	MGP	155	302	-79 a
RCD4058	MGP	175	305	-79 a
RCD4058	MGP	189	308	-79 a
RCD4061	MGP	0	3	-90 c
RCD4061	MGP	50	308	-86.5 a
RCD4061	MGP	100	286	-78 a
RCD4061	MGP	150	280	-78.5 a
RCD4061	MGP	200	268	-78.5 a
RCD4061	MGP	209	272	-78.5 a
RCD4062	MGP	0	133	-85 c
RCD4062	MGP	50	149	-88 a
RCD4062	MGP	110	305	-86 a
RCD4062	MGP	125	285	-82 a
RCD4062	MGP	150	300	-85 a
RCD4062	MGP	175	297	-85 a
RCD4062	MGP	200	297	-84 a
RCD4062	MGP	221	295	-83.5 a
RCD4063	MGP	0	3	-90 c
RCD4063	MGP	50	291	-87.5 a
RCD4063	MGP	100	292	-84 a
RCD4063	MGP	150	280	-82.5 a
RCD4063	MGP	184	280	-82 a
RCD4063	MGP	195	275	-82.5 a
RCD4063	MGP	219	277	-82.5 a
RCD4069	MGP	0	70	-90 c
RCD4070	MGP	0	70	-90 c
RCD4070	MGP	50	348	-85.5 a
RCD4070	MGP	100	332	-80 a
RCD4070	MGP	150	348	-78 a
RCD4070	MGP	200	341	-76.5 a
RCD4070	MGP	225	341	-76.5 a

RCD4070	MGP	250	341	-76.5 a
RCD4070	MGP	276	342	-76.5 a
RCD407A	MGP	0	295.5	-90 c
RCD407A	MGP	55	225.5	-82.5 e
RCD407A	MGP	94	228.5	-82 e
RCD407A	MGP	136	240.5	-81.5 e
RCD4081	MGP	0	273	-90 c
RCD4081	MGP	50	282	-88 a
RCD4081	MGP	113	262	-83 a
RCD4081	MGP	140	260	-82.5 a
RCD4081	MGP	165	262	-82.5 a
RCD4081	MGP	189	262	-82.5 a
RCD4086	MGP	0	273	-90 c
RCD4086	MGP	50	317	-88.5 a
RCD4086	MGP	70	317	-88 a
RCD4086	MGP	100	297	-85 a
RCD4086	MGP	125	300	-84 a
RCD4086	MGP	150	301	-84 a
RCD4086	MGP	175	310	-84 a
RCD4086	MGP	205	310	-84 a
RCD4087	MGP	0	3	-90 c
RCD4087	MGP	50	276	-86.5 a
RCD4087	MGP	100	305	-81.5 a
RCD4087	MGP	131	301	-80.5 a
RCD4087	MGP	150	301	-80.5 a
RCD4087	MGP	175	296	-81 a
RCD4087	MGP	206	295	-81 a
RCD4089	MGP	0	3	-90 c
RCD4089	MGP	50	287	-87 a
RCD4089	MGP	100	300	-82 a
RCD4089	MGP	131	300	-82 a
RCD4089	MGP	150	300	-82 a
RCD4089	MGP	175	300	-82 a
RCD4089	MGP	204	301	-82 a
RCD4090	MGP	0	3	-90 c
RCD4090	MGP	50	317	-88 a
RCD4090	MGP	100	323	-80 a
RCD4090	MGP	150	333	-81 a
RCD4090	MGP	179	333	-82 a
RCD4090	MGP	190	330	-82 a
RCD4090	MGP	215	331	-82 a
RCD410A	MGP	0	295.5	-90 c
RCD410A	MGP	61	118.5	-83 e
RCD410A	MGP	103	239.5	-77 e
RCD410A	MGP	145	280.5	-74 e
RCD411	MGP	0	295.5	-90 c
RCD411	MGP	27	230.5	-87 e
RCD411	MGP	81	230.5	-81 e
RCD411	MGP	123	224.5	-81 e
RCD4118	MGP	0	3	-90 c
RCD4118	MGP	50	1	-87 a

RCD4118	MGP	100	349	-84 a
RCD4118	MGP	155	327	-82 a
RCD4118	MGP	170	323	-82.6 a
RCD4118	MGP	190	322	-81.9 a
RCD4119	MGP	0	3	-90 c
RCD4119	MGP	50	306	-87.5 a
RCD4119	MGP	100	327	-81.2 a
RCD4119	MGP	161	317	-78 a
RCD4119	MGP	213	314.5	-78.8 a
RCD4119	MGP	238	313	-78 a
RCD4119	MGP	263	309.5	-78.5 a
RCD412	MGP	0	295.5	-90 c
RCD412	MGP	11	7.5	-85 e
RCD412	MGP	110	265.5	-80 e
RCD4120	MGP	0	3	-90 c
RCD4120	MGP	50	318	-89 a
RCD4120	MGP	100	319	-84 a
RCD4120	MGP	150	308	-82 a
RCD4120	MGP	173	290	-83 a
RCD4120	MGP	190	279	-83.9 a
RCD4120	MGP	215	277	-83.2 a
RCD4125	MGP	0	3	-90 c
RCD4125	MGP	50	344	-86.2 a
RCD4125	MGP	100	345	-82.2 a
RCD4125	MGP	150	324	-78.2 a
RCD4125	MGP	175	312	-77 a
RCD4125	MGP	200	315	-77 a
RCD4125	MGP	225	311	-76.1 a
RCD4125	MGP	244	310	-76 a
RCD4126	MGP	0	3	-90 c
RCD4126	MGP	50	341	-87.8 a
RCD4126	MGP	100	336	-84 a
RCD4126	MGP	150	323	-82 a
RCD4126	MGP	197	332	-81 a
RCD4126	MGP	225	329.5	-82 a
RCD4126	MGP	251	327	-81 a
RCD4127	MGP	0	3	-90 c
RCD4127	MGP	50	345	-86.5 a
RCD4127	MGP	100	4	-83.3 a
RCD4127	MGP	150	354	-82.8 a
RCD4127	MGP	197	341	-81 a
RCD4127	MGP	225	332.5	-82.5 a
RCD4127	MGP	245	331	-82 a
RCD4129	MGP	0	3	-90 c
RCD4129	MGP	50	355	-87.8 a
RCD4129	MGP	100	1	-85 a
RCD4129	MGP	163	344	-81.9 a
RCD4129	MGP	175	343	-82.5 a
RCD4129	MGP	200	341	-82 a
RCD4129	MGP	225	340	-82.5 a
RCD4129	MGP	254	340	-83 a

RCD413	MGP	0	295.5	-90 c
RCD413	MGP	151	40.5	-85 e
RCD4130	MGP	0	3	-90 c
RCD4130	MGP	50	1	-87 a
RCD4130	MGP	100	354	-82.8 a
RCD4130	MGP	150	344.9	-80 a
RCD4130	MGP	176	334	-80 a
RCD4130	MGP	200	333	-79 a
RCD4130	MGP	225	332	-80.4 a
RCD4130	MGP	257	331	-80.2 a
RCD4131	MGP	0	3	-90 c
RCD4131	MGP	50	61	-86 a
RCD4131	MGP	100	29	-83 a
RCD4131	MGP	158	359	-83.5 a
RCD4131	MGP	180	359	-83.5 a
RCD4131	MGP	200	358	-84 a
RCD4131	MGP	230	353	-83.8 a
RCD4132	MGP	0	3	-90 c
RCD4132	MGP	50	346	-84 a
RCD4132	MGP	100	351	-81 a
RCD4132	MGP	150	342	-79 a
RCD4132	MGP	177	332	-77 a
RCD4132	MGP	200	332	-76.8 a
RCD4132	MGP	220	333	-76.8 a
RCD4132	MGP	245	333	-77 a
RCD4133	MGP	0	3	-90 c
RCD4133	MGP	50	9	-88 a
RCD4133	MGP	100	1	-85.4 a
RCD4133	MGP	150	338	-85.5 a
RCD4133	MGP	197	329	-86 a
RCD4133	MGP	220	326	-85.3 a
RCD4133	MGP	245	323	-85.2 a
RCD4134	MGP	0	3	-90 c
RCD4134	MGP	50	341	-85.8 a
RCD4134	MGP	100	339	-81.6 a
RCD4134	MGP	150	318	-80.2 a
RCD4134	MGP	170	317	-78.2 a
RCD4134	MGP	200	316	-79.1 a
RCD4134	MGP	225	315	-79.6 a
RCD4134	MGP	256	314	-80 a
RCD4135	MGP	0	3	-90 c
RCD4135	MGP	50	349	-88.9 a
RCD4135	MGP	100	342	-85 a
RCD4135	MGP	150	336	-81 a
RCD4135	MGP	179	327	-80.5 a
RCD4135	MGP	200	327	-81 a
RCD4135	MGP	221	327	-80.9 a
RCD4136	MGP	0	3	-90 c
RCD4136	MGP	50	351	-88 a
RCD4136	MGP	100	347	-79.5 a
RCD4136	MGP	150	328	-79.4 a

RCD4136	MGP	197	314	-78 a
RCD4136	MGP	225	317	-77.8 a
RCD4136	MGP	251	315.5	-78.1 a
RCD4137	MGP	0	3	-90 c
RCD4137	MGP	50	296	-86.2 a
RCD4137	MGP	100	24.5	-82.6 a
RCD4137	MGP	150	321	-81 a
RCD4137	MGP	197	315	-79.4 a
RCD4137	MGP	225	312	-79.6 a
RCD4137	MGP	248	314	-79.1 a
RCD4138	MGP	0	3	-90 c
RCD4138	MGP	50	358	-86.8 a
RCD4138	MGP	100	4	-84 a
RCD4138	MGP	150	340	-82.6 a
RCD4138	MGP	197	317	-82.4 a
RCD4138	MGP	225	312	-82.3 a
RCD4138	MGP	253	312	-82 a
RCD4139	MGP	0	353	-90 c
RCD4139	MGP	50	328	-86 a
RCD4139	MGP	100	332	-85 a
RCD4139	MGP	150	304	-83 a
RCD4139	MGP	197	283	-80 a
RCD4139	MGP	220	278	-80.6 a
RCD4139	MGP	235	278	-80 a
RCD4141	MGP	0	3	-90 c
RCD4141	MGP	50	336	-87.5 a
RCD4141	MGP	100	344	-84.7 a
RCD4141	MGP	150	343	-82 a
RCD4141	MGP	197	343	-80.2 a
RCD4141	MGP	230	342	-79.9 a
RCD4141	MGP	259	342	-80 a
RCD4143	MGP	0	3	-90 c
RCD4143	MGP	50	316	-87 a
RCD4143	MGP	100	316	-83 a
RCD4143	MGP	150	314	-81 a
RCD4143	MGP	185	308	-80.5 a
RCD4143	MGP	210	308	-80.5 a
RCD4143	MGP	235	308	-80 a
RCD4143	MGP	263	307	-80.8 a
RCD4144	MGP	0	360	-90 c
RCD4144	MGP	50	314	-87 a
RCD4144	MGP	100	318	-82.6 a
RCD4144	MGP	150	329	-82.2 a
RCD4144	MGP	179	342	-82.4 a
RCD4144	MGP	200	338	-83.6 a
RCD4144	MGP	225	340	-83.2 a
RCD4144	MGP	250	334	-83.2 a
RCD4144	MGP	271	334	-83.2 a
RCD4145	MGP	0	3	-90 c
RCD4145	MGP	50	325	-87.5 a
RCD4145	MGP	100	322	-85 a

RCD4145	MGP	150	322	-82 a
RCD4145	MGP	197	318	-80.1 a
RCD4145	MGP	225	318	-79.5 a
RCD4145	MGP	250	318	-79 a
RCD4145	MGP	269	315	-79.2 a
RCD4146	MGP	0	360	-90 c
RCD4146	MGP	50	327	-85 a
RCD4146	MGP	100	328	-82 a
RCD4146	MGP	150	322	-81.8 a
RCD4146	MGP	197	338	-82 a
RCD4146	MGP	225	336	-83 a
RCD4146	MGP	259	329	-82.6 a
RCD4147	MGP	0	3	-90 c
RCD4147	MGP	50	337	-85 a
RCD4147	MGP	100	352	-82 a
RCD4147	MGP	150	338	-80 a
RCD4147	MGP	197	342.5	-79.2 a
RCD4148	MGP	0	3	-90 c
RCD4148	MGP	50	332	-84.9 a
RCD4148	MGP	100	353	-83.6 a
RCD4148	MGP	150	358	-81 a
RCD4148	MGP	197	5.5	-79.2 a
RCD4149	MGP	0	3	-90 c
RCD4149	MGP	50	340	-84.9 a
RCD4149	MGP	100	359	-84.5 a
RCD4149	MGP	150	339	-82.4 a
RCD4149	MGP	197	333	-82.5 a
RCD4149	MGP	225	331	-83 a
RCD4149	MGP	245	325	-83 a
RCD4150	MGP	0	3	-90 c
RCD4150	MGP	50	321	-86 a
RCD4150	MGP	100	329	-82 a
RCD4150	MGP	150	309	-80.5 a
RCD4150	MGP	197	302	-79.8 a
RCD4150	MGP	231	299	-79.8 a
RCD4152	MGP	0	3	-90 c
RCD4152	MGP	50	334	-84.5 a
RCD4152	MGP	100	330	-79.6 a
RCD4152	MGP	155	332	-79 a
RCD4152	MGP	200	333	-75.2 a
RCD4152	MGP	220	329.5	-76 a
RCD4152	MGP	239	331	-76.2 a
RCD4161	MGP	0	3	-90 c
RCD4161	MGP	50	346	-86 a
RCD4161	MGP	100	350.5	-80 a
RCD4161	MGP	150	354	-78 a
RCD4161	MGP	215	4	-77.8 a
RCD4161	MGP	225	4	-77.5 a
RCD4161	MGP	250	2	-77.8 a
RCD4161	MGP	281	360	-78 a
RCD4166	MGP	0	333	-90 c

RCD4166	MGP	50	7	-83.4 a
RCD4166	MGP	100	2	-78.2 a
RCD4166	MGP	150	355	-75.1 a
RCD4166	MGP	215	357	-73.8 a
RCD4166	MGP	269	360	-73.8 a
RCD4167	MGP	0	3	-90 c
RCD4167	MGP	50	344	-84.7 a
RCD4167	MGP	100	331	-71.5 a
RCD4167	MGP	150	338	-82.2 a
RCD4167	MGP	209	350	-79 a
RCD4167	MGP	240	351	-80 a
RCD4167	MGP	263	350	-78.6 a
RCD4168	MGP	0	3	-90 c
RCD4168	MGP	50	349	-86.6 a
RCD4168	MGP	100	351	-82.5 a
RCD4168	MGP	150	354	-78.9 a
RCD4168	MGP	188	357	-75.6 a
RCD4168	MGP	215	356	-76 a
RCD4168	MGP	245	357	-75 a
RCD4169	MGP	0	3	-90 c
RCD4169	MGP	50	349	-84.4 a
RCD4169	MGP	100	345	-80 a
RCD4169	MGP	150	346	-79 a
RCD4169	MGP	198	349	-78 a
RCD4169	MGP	225	347	-78.2 a
RCD4169	MGP	254	349.5	-77.8 a
RCD4170	MGP	0	3	-90 c
RCD4170	MGP	50	350	-86 a
RCD4170	MGP	92	353	-83 a
RCD4170	MGP	194	351	-82 a
RCD4171	MGP	0	3	-90 c
RCD4171	MGP	50	350	-85 a
RCD4171	MGP	100	353	-79.7 a
RCD4171	MGP	161	340	-75 a
RCD4171	MGP	185	339	-74.5 a
RCD4171	MGP	209	339.5	-74.9 a
RCD4172	MGP	0	273	-80 c
RCD4172	MGP	50	295.5	-78.9 a
RCD4172	MGP	100	315	-78.2 a
RCD4172	MGP	124	320	-77.6 a
RCD4172	MGP	150	321	-77.9 a
RCD4172	MGP	173	320	-77 a
RCD4173	MGP	0	360	-90 c
RCD4173	MGP	50	342	-85.1 a
RCD4173	MGP	100	343	-80.8 a
RCD4173	MGP	150	332	-76.5 a
RCD4173	MGP	179	325	-75.8 a
RCD4173	MGP	200	324	-76.8 a
RCD4173	MGP	225	323	-76 a
RCD4173	MGP	250	322	-76 a
RCD4173	MGP	269	325	-76.5 a



RCD4174	MGP	0	360	-90 c
RCD4174	MGP	50	344	-85.2 a
RCD4174	MGP	100	352	-84 a
RCD4174	MGP	150	332	-82.2 a
RCD4174	MGP	218	306	-82.2 a
RCD4174	MGP	249	305	-81.8 a
RCD4177	MGP	0	3	-90 c
RCD4177	MGP	50	326	-86 a
RCD4177	MGP	100	320	-83 a
RCD4177	MGP	155	322	-81 a
RCD4177	MGP	175	325.5	-81 a
RCD4177	MGP	198	329	-81 a
RCD4183	MGP	0	3	-90 c
RCD4183	MGP	50	19	-87.2 a
RCD4183	MGP	89	39	-84 a
RCD4183	MGP	125	39	-84 a
RCD4183	MGP	157	34	-84 a
RCD4185	MGP	0	3	-90 c
RCD4185	MGP	41	317	-88.9 a
RCD4185	MGP	65	5	-89 a
RCD4185	MGP	106	317	-89 a
RCD421	MGP	0	295.5	-90 c
RCD421	MGP	18	295.5	-90 e
RCD421	MGP	58	333.5	-85 e
RCD421	MGP	100.5	9.5	-87 e
RCD4217	MGP	0	3	-90 c
RCD4217	MGP	50	35	-83 a
RCD4217	MGP	100	20	-64 a
RCD4217	MGP	150	10	-54 a
RCD4217	MGP	200	10	-50 a
RCD4218	MGP	0	290	-90 c
RCD4218	MGP	100	293	-80 e
RCD4218	MGP	201.8	295	-70 a
RCD4218	MGP	240.8	299	-69 a
RCD4218	MGP	270.8	298	-69 a
RCD4218	MGP	300.8	298	-69 a
RCD4218	MGP	330.8	298	-70 a
RCD4218	MGP	360.8	299	-71 a
RCD4218	MGP	393.7	296	-71 a
RCD4218	MGP	423.7	295	-72 a
RCD4218	MGP	453.7	295	-72 a
RCD4218	MGP	483.7	290	-72 a
RCD4218	MGP	507.7	285	-73 a
RCD4219	MGP	0	290	-90 c
RCD4219	MGP	30	45	-88 a
RCD422	MGP	0	295.5	-90 c
RCD422	MGP	17	276.5	-89 e
RCD422	MGP	59	269.5	-89 e
RCD422	MGP	101	241.5	-88 e
RCD4220	MGP	0	290	-90 c
RCD4220	MGP	50	289	-85 a

RCD4220	MGP	100	292	-75 a
RCD4220	MGP	150	296	-72.2 a
RCD4220	MGP	200	296	-72.4 a
RCD4220	MGP	285.8	290	-73 a
RCD4220	MGP	315.8	290	-73 a
RCD4220	MGP	345.8	290	-73 a
RCD4220	MGP	375.6	290	-73 a
RCD4220	MGP	405.6	288	-74 a
RCD4220	MGP	435.6	284	-74 a
RCD4220	MGP	465.6	280	-75 a
RCD4220	MGP	486.6	285	-76 a
RCD4221	MGP	0	290	-90 c
RCD4221	MGP	50	309	-86.2 a
RCD4221	MGP	100	319	-78 a
RCD4221	MGP	150	311	-75.6 a
RCD4221	MGP	270.4	300	-74 a
RCD4221	MGP	300.4	303	-74 a
RCD4221	MGP	330.4	304	-74 a
RCD4221	MGP	360.4	304	-74 a
RCD4221	MGP	390.4	305	-74 a
RCD4221	MGP	420.4	305	-74 a
RCD4221	MGP	450.4	305	-74 a
RCD4221	MGP	492.4	305	-74 a
RCD4222	MGP	0	290	-90 c
RCD4222	MGP	50	282	-87 a
RCD4222	MGP	100	307	-80 a
RCD4222	MGP	150	302	-76 a
RCD4222	MGP	200	302	-73 a
RCD4222	MGP	246.8	295	-70 a
RCD4222	MGP	276.8	297	-70 a
RCD4222	MGP	306.8	295	-71 a
RCD4222	MGP	336.8	297	-71 a
RCD4222	MGP	366.8	300	-71 a
RCD4222	MGP	396.7	297	-71 a
RCD4222	MGP	426.7	298	-72 a
RCD4222	MGP	456.7	300	-71 a
RCD4222	MGP	495.2	297	-71 a
RCD4223	MGP	0	290	-90 c
RCD4223	MGP	50	311	-85 a
RCD4223	MGP	100	305.5	-77.2 a
RCD4223	MGP	150	311	-75.2 a
RCD4223	MGP	246.8	313	-76 a
RCD4223	MGP	276.8	310	-76 a
RCD4223	MGP	306.8	310	-76 a
RCD4223	MGP	336.7	313	-76 a
RCD4223	MGP	366.7	310	-76 a
RCD4223	MGP	396.7	308	-77 a
RCD4223	MGP	437.7	305	-77 a
RCD4224	MGP	0	3	-90 c
RCD4224	MGP	50	318	-85.8 a
RCD4224	MGP	100	336	-79 a

RCD4224	MGP	119	336	-78.3 a
RCD4225	MGP	0	3	-90 c
RCD4225	MGP	50	328	-87 a
RCD4225	MGP	93	330.5	-82 a
RCD4225	MGP	114	333	-81.5 a
RCD4226	MGP	0	3	-90 c
RCD4226	MGP	50	344	-84.2 a
RCD4226	MGP	99	337.5	-81 a
RCD4226	MGP	119	338	-80 a
RCD423	MGP	0	295.5	-90 c
RCD423	MGP	35	295.5	-90 e
RCD423	MGP	77	246.5	-89 e
RCD423	MGP	119.5	250.5	-89 e
RCD424	MGP	0	295.5	-90 c
RCD424	MGP	40	182.5	-89 e
RCD424	MGP	82	248.5	-89 e
RCD424	MGP	124	268.5	-86 e
RCD425	MGP	0	295.5	-90 c
RCD426	MGP	0	295.5	-90 c
RCD426	MGP	47	254.5	-88 e
RCD426	MGP	86	219.5	-84 e
RCD426	MGP	128	227.5	-85 e
RCD426	MGP	167	310.5	-85 e
RCD427	MGP	0	295.5	-90 c
RCD427	MGP	21	245.5	-87 e
RCD427	MGP	61	273.5	-85 e
RCD427	MGP	101	264.5	-80 e
RCD427	MGP	141	238.5	-78 e
RCD427	MGP	181	235.5	-78 e
RCD4284	MGP	0	3	-90 c
RCD4284	MGP	50	327	-83.8 a
RCD4284	MGP	91	339	-81.3 a
RCD4284	MGP	110	339	-82 a
RCD4286	MGP	0	3	-90 c
RCD4286	MGP	50	331	-81.8 a
RCD4286	MGP	93	335	-81 a
RCD4286	MGP	119	331.5	-80 a
RCD4287	MGP	0	3	-90 c
RCD4287	MGP	50	331	-86.6 a
RCD4287	MGP	96	327	-83.6 a
RCD4287	MGP	109	329	-83.9 a
RCD4288	MGP	0	3	-90 c
RCD4288	MGP	50	335	-86 a
RCD4288	MGP	89	338	-85 a
RCD4288	MGP	104	336.5	-85 a
RCD4375	MGP	0	3	-90 c
RCD4375	MGP	50	336	-82.8 a
RCD4375	MGP	98	306	-80 a
RCD4375	MGP	165	274	-74 a
RCD4375	MGP	195	275	-74 a
RCD4375	MGP	225	273	-74.5 a

RCD4375	MGP	261	276	-75 a
RCD4376	MGP	0	3	-90 c
RCD4376	MGP	40	348	-86.6 a
RCD4376	MGP	204	264	-80.4 a
RCD4376	MGP	250	266	-80 a
RCD4377	MGP	0	3	-90 c
RCD4377	MGP	171.6	309	-79 a
RCD4377	MGP	201.6	310.4	-80 a
RCD4377	MGP	231.6	304	-80 a
RCD4377	MGP	260	303	-79.5 a
RCD4378	MGP	0	3	-90 c
RCD4378	MGP	50	324.5	-82.8 a
RCD4378	MGP	100	331	-79.5 a
RCD4378	MGP	156	310	-77 a
RCD4378	MGP	186.5	309	-77 a
RCD4378	MGP	216.5	306	-77.3 a
RCD4378	MGP	268	306	-78 a
RCD4379	MGP	0	3	-90 c
RCD4379	MGP	50	3	-84.5 a
RCD4379	MGP	100	348	-80 a
RCD4379	MGP	150	341	-77 a
RCD4379	MGP	197	326	-76 a
RCD4379	MGP	204	324	-75.6 a
RCD4379	MGP	234	327	-76 a
RCD4379	MGP	264	322	-76 a
RCD4380	MGP	0	3	-90 c
RCD4380	MGP	50	335	-84 a
RCD4380	MGP	100	340	-79 a
RCD4380	MGP	150	325	-76 a
RCD4380	MGP	197	315	-77 a
RCD4562	MGP	0	330	-90 c
RCD4562	MGP	50	330	-89 a
RCD4562	MGP	80	335	-83 a
RCD4562	MGP	110	330	-82.8 a
RCD4562	MGP	140	335	-79.2 a
RCD4562	MGP	170	330	-80 a
RCD4562	MGP	200	330	-80 a
RCD4562	MGP	210.7	330	-79 a
RCD4562	MGP	260.7	324	-79 a
RCD4562	MGP	300.7	324	-80 a
RCD4562	MGP	339.7	320	-80 a
RCD4562	MGP	369.7	327	-81 a
RCD4563	MGP	0	350	-90 c
RCD4563	MGP	50	350	-84.8 a
RCD4563	MGP	80	345	-79.5 a
RCD4563	MGP	110	340	-76 a
RCD4563	MGP	140	339	-77 a
RCD4563	MGP	170	340	-78 a
RCD4563	MGP	200	335	-77.5 a
RCD4563	MGP	230	330	-75 a
RCD4563	MGP	239	327	-76 a

RCD4563	MGP	246.6	330	-76 a
RCD4563	MGP	296.6	320	-75.5 a
RCD4563	MGP	348.6	322	-75.5 a
RCD4563	MGP	369.6	320	-75 a
RCD4564	MGP	0	335	-90 c
RCD4564	MGP	50	335	-80 a
RCD4564	MGP	100	320	-76 a
RCD4564	MGP	150	320	-78 a
RCD4564	MGP	200	320	-77.5 a
RCD4564	MGP	240	318	-79 a
RCD4564	MGP	246.9	320	-78 a
RCD4564	MGP	297.9	320	-78.5 a
RCD4564	MGP	360.9	319	-78 a
RCD4565	MGP	0	320	-90 c
RCD4565	MGP	50	320	-80 a
RCD4565	MGP	100	300	-75 a
RCD4565	MGP	150	300	-73 a
RCD4565	MGP	200	305	-69 a
RCD4565	MGP	228.7	304	-69 a
RCD4565	MGP	279.7	300	-71 a
RCD4565	MGP	327.7	302	-72 a
RCD4565	MGP	378.7	298	-71 a
RCD4565	MGP	435.2	297	-72.5 a
RCD4566	MGP	0	322	-90 c
RCD4566	MGP	50	322	-79 a
RCD4566	MGP	100	313	-74 a
RCD4566	MGP	150	305	-70.5 a
RCD4566	MGP	200	302	-73 a
RCD4566	MGP	240	298	-75 a
RCD4566	MGP	245.8	298	-76 a
RCD4566	MGP	297.7	300	-76 a
RCD4566	MGP	348.7	299	-75.5 a
RCD4566	MGP	414.7	301	-75 a
RCD4567	MGP	0	312	-90 c
RCD4567	MGP	50	312	-81 a
RCD4567	MGP	100	303	-75 a
RCD4567	MGP	150	300	-72 a
RCD4567	MGP	200	298	-73 a
RCD4567	MGP	220	300	-74 a
RCD4567	MGP	245.9	302	-75.5 a
RCD4567	MGP	297.2	304	-76 a
RCD4567	MGP	345.5	304	-75 a
RCD4567	MGP	408.5	303	-75 a
RCD4568	MGP	0	340	-90 c
RCD4568	MGP	10	340	-75 a
RCD4568	MGP	50	352	-82 a
RCD4568	MGP	100	340	-75 a
RCD4568	MGP	150	332	-72 a
RCD4568	MGP	200	340	-72 a
RCD4568	MGP	231.5	329	-73 a
RCD4568	MGP	282.5	335	-72 a

RCD4568	MGP	333.5	333	-73 a
RCD4568	MGP	375.5	332	-71 a
RCD4569	MGP	0	320	-90 c
RCD4569	MGP	45	320	-84 a
RCD4569	MGP	216.4	305	-75 a
RCD4569	MGP	267.4	309	-75 a
RCD4569	MGP	318.4	310	-74.5 a
RCD4569	MGP	369.4	309	-75 a
RCD4569	MGP	387.1	311	-75 a
RCD4570	MGP	0	318	-90 c
RCD4570	MGP	50	318	-85 a
RCD4570	MGP	100	315	-79 a
RCD4570	MGP	150	310	-76 a
RCD4570	MGP	200	300	-78 a
RCD4570	MGP	220	300	-77.5 a
RCD4570	MGP	267.6	302	-77.5 a
RCD4570	MGP	318.6	308	-77.3 a
RCD4570	MGP	375.6	305	-77 a
RCD4570	MGP	390.6	303	-77.5 a
RCD4571	MGP	0	210	-80 c
RCD4571	MGP	1	210	-80 a
RCD4571	MGP	30	142	-85 a
RCD4571	MGP	50	80	-85 a
RCD4571	MGP	82	40	-77 a
RCD4571	MGP	97	45	-74 a
RCD4571	MGP	120	53	-72 r
RCD4572	MGP	0	30	-90 c
RCD4572	MGP	30	30	-84.5 a
RCD4572	MGP	50	20	-80 a
RCD4572	MGP	91.9	21	-72.5 a
RCD4572	MGP	123.5	30	-72.5 a
RCD4572	MGP	150.5	15	-72 a
RCD4572	MGP	180	22	-72 a
RCD4572	MGP	207.5	20	-71 a
RCD4572	MGP	237.5	22	-71.5 a
RCD4572	MGP	270.5	35	-71.5 a
RCD4572	MGP	318.5	22	-72 a
RCD4572	MGP	360.5	18	-71.5 a
RCD4572	MGP	393.5	19	-72 a
RCD4573	MGP	0	313	-90 c
RCD4573	MGP	30	313	-82 a
RCD4573	MGP	50	300	-76 a
RCD4573	MGP	80	300	-71 a
RCD4573	MGP	110	305	-68 a
RCD4573	MGP	140	295	-64 a
RCD4573	MGP	170	295	-62 a
RCD4573	MGP	200	295	-62 a
RCD4573	MGP	230	290	-62 a
RCD4573	MGP	246.6	294	-61.3 a
RCD4573	MGP	294.6	294	-60.5 a
RCD4573	MGP	339.6	295	-59.5 a

RCD4573	MGP	395.6	298	-59 a
RCD4573	MGP	450.6	300	-58.5 a
RCD4573	MGP	480.6	299	-58 a
RCD4573	MGP	516.3	301	-58 a
RCD4574	MGP	0	305	-90 c
RCD4574	MGP	30	305	-82 a
RCD4574	MGP	50	300	-76 a
RCD4574	MGP	80	300	-70 a
RCD4574	MGP	100	290	-68 a
RCD4574	MGP	150	290	-62 a
RCD4574	MGP	180	288	-62 a
RCD4574	MGP	246.7	287	-61 a
RCD4574	MGP	300.7	290	-62 a
RCD4574	MGP	351.7	290	-63.5 a
RCD4574	MGP	399.7	292	-64 a
RCD4574	MGP	450.7	291	-64 a
RCD4574	MGP	498.7	293	-64 a
RCD4575	MGP	0	291	-90 c
RCD4575	MGP	50	291	-80 a
RCD4575	MGP	100	286	-66 a
RCD4575	MGP	150	288	-62 a
RCD4575	MGP	192.7	286	-62 a
RCD4575	MGP	249.7	289	-63 a
RCD4575	MGP	300.7	289	-63 a
RCD4575	MGP	351.7	294	-64 a
RCD4575	MGP	402.6	294	-64.5 a
RCD4575	MGP	459.7	296	-66 a
RCD4575	MGP	504.7	299	-66 a
RCD4576	MGP	0	280	-90 c
RCD4576	MGP	50	280	-80 a
RCD4576	MGP	100	285	-73 a
RCD4576	MGP	150	289	-68 a
RCD4576	MGP	231.6	290	-70 a
RCD4576	MGP	287.6	293	-70 a
RCD4576	MGP	330.6	295	-70 a
RCD4576	MGP	381.6	296	-70 a
RCD4576	MGP	468.4	300	-69 a
RCD4577	MGP	0	223	-85 c
RCD4577	MGP	50	270	-80 a
RCD4577	MGP	100	280	-74 a
RCD4577	MGP	150	275	-67 a
RCD4577	MGP	150.7	279	-67 a
RCD4577	MGP	204.7	280	-67 a
RCD4577	MGP	258.7	281	-67 a
RCD4577	MGP	312.7	281	-66.5 a
RCD4577	MGP	366.7	285	-66.5 a
RCD4577	MGP	420.7	288	-65 a
RCD4577	MGP	474.7	287	-65.5 a
RCD4577	MGP	543.6	290	-65.5 a
RCD4577	MGP	582.6	296	-65 a
RCD4578	MGP	0	302	-90 c

RCD4578	MGP	50	302	-80 a
RCD4578	MGP	100	296	-76 a
RCD4578	MGP	150	305	-75 a
RCD4578	MGP	171.5	306	-75 a
RCD4578	MGP	222.5	302.5	-75.5 a
RCD4578	MGP	273.5	305.5	-75 a
RCD4578	MGP	324.5	308	-74 a
RCD4578	MGP	375.5	307	-75 a
RCD4579	MGP	0	315	-90 c
RCD4579	MGP	50	315	-81 a
RCD4579	MGP	100	308	-77 a
RCD4579	MGP	150	306	-74 a
RCD4579	MGP	170	303.5	-73 a
RCD4579	MGP	200	307	-74 a
RCD4579	MGP	228.5	304	-72.5 a
RCD4579	MGP	228.6	304	-72.5 a
RCD4579	MGP	279.2	303	-72.5 a
RCD4579	MGP	330.6	306	-73 a
RCD4579	MGP	381.6	307	-73.5 a
RCD4579	MGP	464.6	300	-73.5 a
RCD4580	MGP	0	300	-89 c
RCD4580	MGP	50	310	-78 a
RCD4580	MGP	90	305	-74 a
RCD4580	MGP	225.5	308	-73.5 a
RCD4580	MGP	279.5	310	-74 a
RCD4580	MGP	330.4	309	-74 a
RCD4580	MGP	381.5	309.5	-74.5 a
RCD4580	MGP	468.5	308	-76 a
RCD4581	MGP	0	298	-90 c
RCD4581	MGP	65	298	-77 a
RCD4581	MGP	252.6	314	-75 a
RCD4581	MGP	303.6	312	-75 a
RCD4581	MGP	405.6	312	-75.5 a
RCD4581	MGP	465.5	312	-76.5 a
RCD4582	MGP	0	300	-90 c
RCD4582	MGP	50	300	-77 a
RCD4582	MGP	100	300	-70 a
RCD4582	MGP	150	298	-68 a
RCD4582	MGP	200	296	-67 a
RCD4582	MGP	246.6	290	-70 a
RCD4582	MGP	297.6	291.5	-71 a
RCD4582	MGP	351.6	296	-71.5 a
RCD4582	MGP	402.6	298	-71.5 a
RCD4582	MGP	474.6	296	-71.5 a
RCD4583	MGP	0	285	-90 c
RCD4583	MGP	50	285	-76 a
RCD4583	MGP	100	290	-70 a
RCD4583	MGP	150	290	-68 a
RCD4583	MGP	200	290	-68 a
RCD4583	MGP	246.6	300	-67 a
RCD4583	MGP	297	301	-68 a



RCD4583	MGP	351.6	302	-69 a
RCD4583	MGP	414.6	298	-71 a
RCD4583	MGP	491.6	296	-71 a
RCD4584	MGP	0	296	-90 c
RCD4584	MGP	50	296	-78.5 a
RCD4584	MGP	100	289	-69.5 a
RCD4584	MGP	150	293	-66.5 a
RCD4584	MGP	200	290	-67.5 a
RCD4584	MGP	249.6	294	-68 a
RCD4584	MGP	300.6	293	-68.5 a
RCD4584	MGP	351.6	295	-69.5 a
RCD4584	MGP	402.2	294	-70 a
RCD4584	MGP	450.6	294.5	-71 a
RCD4585	MGP	0	290	-90 c
RCD4585	MGP	50	289.7	-80.2 r
RCD4585	MGP	100	289.5	-70 r
RCD4585	MGP	150	289.3	-64 r
RCD4585	MGP	200	289	-62 r
RCD4585	MGP	250	288.73	-59.98 a
RCD4585	MGP	290	288.85	-61.2 a
RCD4585	MGP	340	288.17	-63.16 a
RCD4585	MGP	390	289.83	-65.66 a
RCD4585	MGP	440	290.73	-66.29 a
RCD4585	MGP	484	292.02	-66.35 a
RCD4586	MGP	0	70	-90 c
RCD4586	MGP	10	297.45	-87.82 a
RCD4586	MGP	20	296.67	-84.35 a
RCD4586	MGP	30	300.32	-82.64 a
RCD4586	MGP	40	299.24	-79.59 a
RCD4586	MGP	50	295.4	-77.18 a
RCD4586	MGP	60	295.71	-74.31 a
RCD4586	MGP	70	297.98	-72.38 a
RCD4586	MGP	80	294.33	-69.56 a
RCD4586	MGP	90	296.15	-68.9 a
RCD4586	MGP	173.9	291.03	-63.31 a
RCD4586	MGP	200.9	290.24	-63.69 a
RCD4586	MGP	230.9	290.29	-63.81 a
RCD4586	MGP	251.9	291.92	-64.15 a
RCD4586	MGP	263.9	291.62	-64.68 a
RCD4586	MGP	323.9	292.69	-67.09 a
RCD4586	MGP	350.9	294.02	-67.8 a
RCD4586	MGP	374.9	294.8	-67.99 a
RCD4586	MGP	401.9	297.57	-68.21 a
RCD4586	MGP	425.9	297.76	-69.09 a
RCD4586	MGP	452.9	300.01	-68.95 a
RCD4586	MGP	476.9	301.05	-69.51 a
RCD4586	MGP	500.9	303.46	-68.64 a
RCD4586	MGP	526.5	302.4	-67.79 a
RCD4587	MGP	0	70	-90 c
RCD4587	MGP	50	290	-83 a
RCD4587	MGP	100	290	-75 a

RCD4587	MGP	140	290	-67 a
RCD4587	MGP	174	288.3	-66 a
RCD4587	MGP	198	293.7	-66 a
RCD4587	MGP	225.4	288.1	-63 a
RCD4587	MGP	252	289.8	-62.6 a
RCD4587	MGP	279	289.7	-62.6 a
RCD4587	MGP	300	291	-62 a
RCD4587	MGP	330	290.8	-62.5 a
RCD4587	MGP	351.6	292.5	-62.1 a
RCD4587	MGP	378	291.9	-62.6 a
RCD4587	MGP	402.4	293.1	-62.27 a
RCD4587	MGP	427	294.09	-62.5 a
RCD4587	MGP	477	295.55	-63.38 a
RCD4587	MGP	501	294.77	-63.47 a
RCD4587	MGP	528.4	295	-63.4 a
RCD4587	MGP	555.4	296.2	-63.3 a
RCD4587	MGP	579.4	297.62	-62.78 a
RCD4588	MGP	0	292	-81 c
RCD4588	MGP	50	292	-81 a
RCD4588	MGP	100	292	-69 a
RCD4588	MGP	150	290	-64 a
RCD4588	MGP	200	290	-63 a
RCD4588	MGP	223.48	293.48	-61.288 a
RCD4588	MGP	227.7	292.14	-62.815 a
RCD4588	MGP	250	289	-62 a
RCD4588	MGP	251.7	291.43	-62.8 a
RCD4588	MGP	275.7	290.27	-62.65 a
RCD4588	MGP	299.7	290.83	-62.82 a
RCD4588	MGP	326.7	290.2	-62.81 a
RCD4588	MGP	350.7	292.36	-62.63 a
RCD4588	MGP	374.7	291.99	-62.71 a
RCD4588	MGP	425.7	283.85	-62.281 a
RCD4588	MGP	449.7	292.89	-62.5 a
RCD4588	MGP	476.7	292.07	-61.88 a
RCD4588	MGP	500.7	293.21	-62.31 a
RCD4588	MGP	524.7	293.3	-61.9 r
RCD4588	MGP	551.7	293.3	-61.6 r
RCD4588	MGP	575.7	293.48	-61.29 a
RCD4589	MGP	0	290	-90 c
RCD4589	MGP	25	290	-81 a
RCD4589	MGP	50	290	-73 a
RCD4589	MGP	75	289	-69 a
RCD4589	MGP	100	288	-65.5 a
RCD4589	MGP	125	289	-65 a
RCD4589	MGP	150	292	-64 a
RCD4589	MGP	175	288	-62 a
RCD4589	MGP	200	289	-62 a
RCD4589	MGP	225	286	-64 a
RCD4589	MGP	246.51	290.95	-60.27 a
RCD4589	MGP	273.66	289.7	-60.58 a
RCD4589	MGP	297.66	291.8	-60.55 a

RCD4589	MGP	324.16	291.57	-67.22	a
RCD4589	MGP	345	292.76	-61.99	a
RCD4589	MGP	375.66	292.65	-62.87	a
RCD4589	MGP	401	292.62	-63.18	a
RCD4589	MGP	426.66	294.28	-63.23	a
RCD4589	MGP	450.66	294.81	-64.13	a
RCD4589	MGP	474.66	295.71	-64.58	a
RCD4589	MGP	501	294.95	-64.33	a
RCD4589	MGP	525.46	294.65	-64.2	a
RCD4589	MGP	546.66	293.66	-64.29	a
RCD4590	MGP	0	198.98	-90	c
RCD4590	MGP	10	198.98	-89.24	a
RCD4590	MGP	20	208.94	-88.82	a
RCD4590	MGP	30	255.77	-87.96	a
RCD4590	MGP	40	288.47	-84.83	a
RCD4590	MGP	50	285.06	-81.47	a
RCD4590	MGP	60	288.23	-78.21	a
RCD4590	MGP	70	284.61	-75.2	a
RCD4590	MGP	80	280.69	-71.78	a
RCD4590	MGP	90	279.87	-70.17	a
RCD4590	MGP	100	279.85	-68.6	a
RCD4590	MGP	110	284.44	-66.34	a
RCD4590	MGP	120	286.75	-63.16	a
RCD4590	MGP	130	288.81	-61.61	a
RCD4590	MGP	140	290.98	-62.28	a
RCD4590	MGP	150	286.99	-59.43	a
RCD4590	MGP	160	288.06	-60.24	a
RCD4590	MGP	170	290.27	-60.52	a
RCD4590	MGP	180	293.36	-61.03	a
RCD4590	MGP	190	292.63	-61.69	a
RCD4590	MGP	200	292.2	-62.39	a
RCD4590	MGP	210	292.02	-62.66	a
RCD4590	MGP	220	290.05	-62.9	a
RCD4590	MGP	227.8	288.28	-63.659	a
RCD4590	MGP	251.8	288.7	-63.57	a
RCD4590	MGP	275.8	288.6	-63.26	a
RCD4590	MGP	299.8	288.15	-63.46	a
RCD4590	MGP	326.8	289.68	-62.83	a
RCD4590	MGP	350.8	288.47	-62.7	a
RCD4590	MGP	374.8	289.16	-63.04	a
RCD4590	MGP	401.8	289.31	-62.86	a
RCD4590	MGP	425.8	289.15	-62.43	a
RCD4590	MGP	449.8	289.2	-62.29	a
RCD4590	MGP	476.8	290.24	-62.14	a
RCD4590	MGP	500.8	288.11	-62.17	a
RCD4590	MGP	524.8	287.45	-62.19	a
RCD4590	MGP	551.8	288.11	-62.9	a
RCD4591	MGP	0	298	-90	c
RCD4591	MGP	50	298	-79	a
RCD4591	MGP	100	287	-70	a
RCD4591	MGP	150	286	-70	a

RCD4591	MGP	200	286	-69 a
RCD4591	MGP	210	288.08	-68.42 a
RCD4591	MGP	249	290.11	-69.04 a
RCD4591	MGP	276	292.58	-68.75 a
RCD4591	MGP	300.6	292.08	-69.25 a
RCD4591	MGP	326	293.24	-68.93 a
RCD4591	MGP	351.6	293.12	-69.04 a
RCD4591	MGP	399.6	294.83	-68.92 a
RCD4591	MGP	426.6	294.62	-69.06 a
RCD4591	MGP	444	292.29	-69.06 a
RCD4592	MGP	0	285	-90 c
RCD4592	MGP	50	285	-79 a
RCD4592	MGP	100	288	-79 a
RCD4592	MGP	147.3	292.89	-62.5 a
RCD4592	MGP	174.3	292.04	-62.99 a
RCD4592	MGP	207.3	282.3	-68.6 a
RCD4592	MGP	225.3	282.57	-68.46 a
RCD4592	MGP	258.3	282.57	-68.45 a
RCD4592	MGP	300.3	283.78	-68.79 a
RCD4592	MGP	327.3	284.19	-68.64 a
RCD4592	MGP	351.3	285.17	-68.79 a
RCD4592	MGP	420.3	289.24	-70.15 a
RCD4592	MGP	441.3	289.85	-70.73 a
RCD4592	MGP	474.3	289.74	-70.27 a
RCD4592	MGP	501.3	290.27	-70.76 a
RCD4592	MGP	519.3	289.75	-70.55 a
RCD4592	MGP	533.4	289.46	-70.42 a
RCD4593	MGP	0	277	-90 c
RCD4593	MGP	50	277	-76 a
RCD4593	MGP	100	280	-65 a
RCD4593	MGP	120	287	-64 a
RCD4593	MGP	132	285.52	-64.24 a
RCD4593	MGP	155	286.82	-63.89 a
RCD4593	MGP	180	287.18	-63.53 a
RCD4593	MGP	207	287.25	-63.19 a
RCD4593	MGP	232.6	285.38	-64.15 a
RCD4593	MGP	258	285.2	-64.05 a
RCD4593	MGP	282	285.45	-64.03 a
RCD4593	MGP	309.6	287.17	-63.73 a
RCD4593	MGP	336	288.25	-63.93 a
RCD4593	MGP	360.6	288.4	-63.33 a
RCD4593	MGP	384.6	288.97	-63.1 a
RCD4593	MGP	411	289.63	-63.92 a
RCD4593	MGP	436	290.04	-63.45 a
RCD4593	MGP	462.6	289.36	-62.67 a
RCD4593	MGP	486	289.09	-63.04 a
RCD4593	MGP	519.3	290.87	-62.8 a
RCD4593	MGP	534.6	291.07	-62.85 a
RCD4593	MGP	564	290.73	-62.68 a
RCD4593	MGP	594	293.6	-62.43 a
RCD4593	MGP	621.6	291.5	-62.43 a

RCD4594	MGP	0	280	-90 c
RCD4594	MGP	50	280	-79 a
RCD4594	MGP	100	287	-74 a
RCD4594	MGP	150	287	-70 a
RCD4594	MGP	200	290	-70 a
RCD4594	MGP	233.7	288.56	-71.65 a
RCD4594	MGP	251.7	285.28	-71.83 a
RCD4594	MGP	299.7	286.86	-71.85 a
RCD4594	MGP	350.7	287.06	-72.34 a
RCD4594	MGP	401.7	285.7	-72.56 a
RCD4594	MGP	449.7	284.12	-72.04 a
RCD4594	MGP	500.7	276.16	-71.02 a
RCD4594	MGP	551.7	281.65	-70.7 a
RCD4594	MGP	590.7	282.42	-70.75 a
RCD4595	MGP	0	287	-90 c
RCD4595	MGP	50	287	-85 a
RCD4595	MGP	100	277	-84 a
RCD4595	MGP	150	277	-84 a
RCD4595	MGP	180.6	279.43	-83.2877 a
RCD4595	MGP	234.6	277.48	-80.8044 a
RCD4595	MGP	282.6	277.18	-80.1637 a
RCD4595	MGP	330.6	275.93	-79.585 a
RCD4595	MGP	429.6	280.57	-78.89 a
RCD4595	MGP	480.6	279.14	-78.952 a
RCD4595	MGP	531.6	278.99	-78.763 a
RCD4595	MGP	564.6	291.18	-77.684 a
RCD4596	MGP	0	280	-90 c
RCD4596	MGP	50	280	-85 a
RCD4596	MGP	100	280	-84 a
RCD4596	MGP	150	280	-82 a
RCD4596	MGP	180	278	-81 a
RCD4596	MGP	189	273	-81.4 a
RCD4596	MGP	216	270	-80.8 a
RCD4596	MGP	240	271.32	-80.8 a
RCD4596	MGP	288.6	274.15	-78.7 a
RCD4596	MGP	315	275.97	-78.25 a
RCD4596	MGP	339.6	276.4	-77.99 a
RCD4596	MGP	366	277.3	-77.97 a
RCD4596	MGP	396	280.01	-77.76 a
RCD4596	MGP	423	280.32	-77.526 a
RCD4596	MGP	453	281.69	-76.725 a
RCD4596	MGP	520	282	-76 a
RCD4596	MGP	580	285	-75.5 a
RCD4596	MGP	630	291	-75 a
RCD4597	MGP	0	276	-90 c
RCD4597	MGP	50	276	-85 a
RCD4597	MGP	100	274	-81 a
RCD4597	MGP	150	270	-78 a
RCD4597	MGP	200	272	-78 a
RCD4597	MGP	220	272	-77 a
RCD4597	MGP	273.5	278.74	-76.339 a

RCD4597	MGP	327.5	278.63	-76.811	a
RCD4597	MGP	378.5	283.58	-76.545	a
RCD4597	MGP	429.5	285.38	-75.845	a
RCD4597	MGP	480.5	286.48	-75.295	a
RCD4597	MGP	531.5	288.37	-75.176	a
RCD4597	MGP	582.5	292	-75.102	a
RCD4597	MGP	618.5	291.01	-75.478	a
RCD4598	MGP	0	310	-90	c
RCD4598	MGP	50	310	-86	a
RCD4598	MGP	100	310	-84	a
RCD4598	MGP	150	305	-81	a
RCD4598	MGP	200	305	-80	a
RCD4598	MGP	230	310	-79	a
RCD4598	MGP	251.8	307.45	-80.146	a
RCD4598	MGP	302.8	306.66	-80.24	a
RCD4598	MGP	350.8	305.59	-80.49	a
RCD4598	MGP	401.8	302.9	-81.1	a
RCD4598	MGP	452.1	307.71	-79.822	a
RCD4598	MGP	481.1	302.83	-79.294	a
RCD4599	MGP	0	305	-90	c
RCD4599	MGP	50	305	-86	a
RCD4599	MGP	100	307	-82	a
RCD4599	MGP	150	285	-80	a
RCD4599	MGP	200	295	-80	a
RCD4599	MGP	230	300	-82	a
RCD4599	MGP	302.8	298.77	-81.845	a
RCD4599	MGP	350.8	296.2	-81.9515	a
RCD4599	MGP	401.8	292.13	-82.1746	a
RCD4599	MGP	452.8	286.52	-83.142	a
RCD4599	MGP	467.8	290.97	-82.6669	a
RCD4617	MGP	0	307	-90	c
RCD4617	MGP	54.8	307.9	-83.6	r
RCD4617	MGP	108.8	307.9	-82.9	r
RCD4617	MGP	156.6	307.9	-83.2	r
RCD4617	MGP	204.6	307.9	-82.3	r
RCD4617	MGP	252.6	307.91	-81.4	r
RCD4617	MGP	303.6	307.91	-80.86	r
RCD4617	MGP	351.6	307.91	-80.75	a
RCD4617	MGP	405.6	308.47	-81.18	a
RCD4621	MGP	0	295	-90	c
RCD4621	MGP	50	295	-86	a
RCD4621	MGP	100	275	-84	a
RCD4621	MGP	150	270	-82	a
RCD4621	MGP	200	270	-80	a
RCD4621	MGP	230	277	-80	a
RCD4621	MGP	250	275.3	-78.7	a
RCD4621	MGP	300	280	-78.1	a
RCD4621	MGP	351.4	277.9	-77.6	a
RCD4621	MGP	399.4	280.4	-77.8	a
RCD4621	MGP	450.1	280.4	-75.4	a
RCD4621	MGP	501.4	281.2	-74.3	a

RCD4621	MGP	552.4	291.3	-73.3 a
RCD4621	MGP	594.4	283.6	-73 a
RCD4622	MGP	0	282	-90 c
RCD4622	MGP	50	282	-86 a
RCD4622	MGP	100	283	-83 a
RCD4622	MGP	150	282	-81.5 a
RCD4622	MGP	200	283	-79.5 a
RCD4622	MGP	251.8	283	-79.2 a
RCD4622	MGP	302.8	278.4	-78.8 a
RCD4622	MGP	350.8	279.1	-78.5 a
RCD4622	MGP	401.8	281.6	-78.3 a
RCD4622	MGP	452.8	282.2	-78.2 a
RCD4622	MGP	551.8	277.9	-77.1 a
RCD4622	MGP	587.8	275.7	-77.3 a
RCD4623	MGP	0	276	-90 c
RCD4623	MGP	50	276	-86 a
RCD4623	MGP	100	277	-84 a
RCD4623	MGP	150	278	-82 a
RCD4623	MGP	228.6	288.26	-79.385 a
RCD4623	MGP	279.6	288.58	-78.64 a
RCD4623	MGP	330.6	288.14	-77.731 a
RCD4623	MGP	483.6	289.48	-75.216 a
RCD4624	MGP	0	337	-90 c
RCD4624	MGP	50	337	-86 a
RCD4624	MGP	100	313	-84 a
RCD4624	MGP	150	309	-83 a
RCD4624	MGP	251.8	325	-83.7 a
RCD4624	MGP	302.8	324.97	-83.81 a
RCD4624	MGP	350.8	326.78	-83.83 a
RCD4624	MGP	401.8	319.8	-83.39 a
RCD4624	MGP	452.8	320.38	-84.27 a
RCD4625	MGP	0	70	-90 c
RCD4625	MGP	50	280	-86 a
RCD4625	MGP	100	283	-84 a
RCD4625	MGP	150	277	-82 a
RCD4625	MGP	249.6	296.39	-79.589 a
RCD4625	MGP	300.6	284.75	-79.188 a
RCD4625	MGP	351.7	283.36	-79.158 a
RCD4625	MGP	402.7	282.7	-78.158 a
RCD4625	MGP	450.7	287.24	-77.184 a
RCD4625	MGP	501.7	287.73	-76.296 a
RCD4625	MGP	549	295.12	-75.672 a
RCD4625	MGP	576.6	290.63	-75.879 a
RCD4626	MGP	0	70	-90 c
RCD4626	MGP	10	49.67	-88.68 a
RCD4626	MGP	20	347.61	-89.05 a
RCD4626	MGP	30	318.93	-88.2 a
RCD4626	MGP	40	314.81	-87.14 a
RCD4626	MGP	50	297.58	-85.94 a
RCD4626	MGP	60	294.81	-85.18 a
RCD4626	MGP	70	298.35	-84.22 a

RCD4626	MGP	80	296.86	-83.92 a
RCD4626	MGP	90	286.25	-83.27 a
RCD4626	MGP	100	293.26	-82.98 a
RCD4626	MGP	110	303.53	-82.56 a
RCD4626	MGP	120	303.64	-82.48 a
RCD4626	MGP	130	301.61	-82.36 a
RCD4626	MGP	140	303.91	-82.03 a
RCD4626	MGP	150	307.13	-81.39 a
RCD4626	MGP	160	307.36	-81.39 a
RCD4626	MGP	170	300.89	-80.02 a
RCD4626	MGP	180	296.99	-79.34 a
RCD4626	MGP	190	296.77	-78.3 a
RCD4626	MGP	200	295.34	-78.11 a
RCD4626	MGP	210	298.62	-79.14 a
RCD4626	MGP	220	296.93	-78.67 a
RCD4626	MGP	230	298.59	-79.79 a
RCD4626	MGP	240	298.34	-78.97 a
RCD4626	MGP	250	300.38	-79.33 a
RCD4626	MGP	252.8	296.23	-78.943 a
RCD4626	MGP	300.8	299.54	-78.807 a
RCD4626	MGP	354.8	301.31	-78.737 a
RCD4626	MGP	402.8	300.27	-78.431 a
RCD4626	MGP	453.8	300.08	-78.416 a
RCD4626	MGP	495.8	300.24	-78.806 a
RCD4627	MGP	0	70	-90 c
RCD4627	MGP	10	274.95	-87.96 a
RCD4627	MGP	20	297.95	-87.94 a
RCD4627	MGP	30	293.49	-87.35 a
RCD4627	MGP	40	291.73	-86.83 a
RCD4627	MGP	50	281.93	-86.47 a
RCD4627	MGP	60	280.57	-85.1 a
RCD4627	MGP	70	288.22	-85.65 a
RCD4627	MGP	80	289.44	-85.37 a
RCD4627	MGP	90	286.04	-84.88 a
RCD4627	MGP	100	285.65	-84.3 a
RCD4627	MGP	110	282.92	-83.74 a
RCD4627	MGP	120	283.4	-83.17 a
RCD4627	MGP	130	280.45	-83.05 a
RCD4627	MGP	140	276.36	-82.21 a
RCD4627	MGP	150	278.82	-81.72 a
RCD4627	MGP	160	280.46	-82.62 a
RCD4627	MGP	170	278.63	-81.96 a
RCD4627	MGP	180	281.22	-81.94 a
RCD4627	MGP	190	280.25	-81.39 a
RCD4627	MGP	200	283.33	-80.9 a
RCD4627	MGP	210	282.08	-80.16 a
RCD4627	MGP	220	284.79	-80.86 a
RCD4627	MGP	230	284.06	-80.68 a
RCD4627	MGP	240	283.85	-80.55 a
RCD4627	MGP	250	284.61	-80.31 a
RCD4627	MGP	300.5	287.93	-79.95 a



RCD4627	MGP	348.5	287.69	-80.09 a
RCD4627	MGP	400	292.51	-79.739 a
RCD4627	MGP	450	291.36	-78.64 a
RCD4627	MGP	501.5	296.07	-78.65 a
RCD4627	MGP	552.5	294.59	-78.48 a
RCD4627	MGP	576.5	293.1	-78.955 a
RCD4628	MGP	0	70	-90 c
RCD4628	MGP	10	272.73	-89.54 a
RCD4628	MGP	20	255.36	-88.72 a
RCD4628	MGP	30	258.83	-87.55 a
RCD4628	MGP	40	259.54	-87.54 a
RCD4628	MGP	50	256.21	-86.69 a
RCD4628	MGP	60	266.43	-86.68 a
RCD4628	MGP	70	270.25	-86.3 a
RCD4628	MGP	80	278.3	-86.09 a
RCD4628	MGP	90	277.84	-85.83 a
RCD4628	MGP	100	274.43	-85.93 a
RCD4628	MGP	110	274.42	-84.28 a
RCD4628	MGP	120	275.08	-84.08 a
RCD4628	MGP	130	274.55	-84.22 a
RCD4628	MGP	140	278.1	-83.37 a
RCD4628	MGP	150	279.49	-83.14 a
RCD4628	MGP	160	280.34	-83.6 a
RCD4628	MGP	170	278.58	-82.78 a
RCD4628	MGP	180	283.23	-83.46 a
RCD4628	MGP	190	284.81	-83.15 a
RCD4628	MGP	200	283.84	-83.09 a
RCD4628	MGP	210	284.24	-83.1 a
RCD4628	MGP	220	280.4	-83.01 a
RCD4628	MGP	230	280.13	-82.43 a
RCD4628	MGP	240	285.1	-82.88 a
RCD4628	MGP	250	280.65	-79.485 a
RCD4628	MGP	300	282.05	-79.975 a
RCD4628	MGP	351.5	285.76	-79.985 a
RCD4628	MGP	400	286.13	-79.371 a
RCD4628	MGP	450.5	290.75	-79.145 a
RCD4628	MGP	500	291.55	-77.411 a
RCD4628	MGP	551	292.53	-76.47 a
RCD4628	MGP	600	293.98	-76.263 a
RCD4629	MGP	0	70	-90 c
RCD4629	MGP	50	288	-86 a
RCD4629	MGP	100	289	-84 a
RCD4629	MGP	150	291	-82 a
RCD4629	MGP	200	292	-81 a
RCD4629	MGP	252.2	295.52	-80.3962 a
RCD4629	MGP	303.2	294.39	-78.941 a
RCD4629	MGP	350.2	283.62	-78.033 a
RCD4629	MGP	402.2	287.69	-77.541 a
RCD4629	MGP	453.5	292.77	-76.71 a
RCD4629	MGP	502.2	296.15	-76.613 a
RCD4629	MGP	555.2	300.52	-77.601 a

RCD4630	MGP	0	70	-90 c
RCD4630	MGP	50	309.86	-85.64 a
RCD4630	MGP	100	297.32	-83.47 a
RCD4630	MGP	150	292.94	-81.61 a
RCD4630	MGP	200	292.08	-80.54 a
RCD4630	MGP	250	295.14	-80.24 a
RCD4630	MGP	251.8	290.48	-76.044 a
RCD4630	MGP	302.8	288.94	-76.634 a
RCD4630	MGP	350.8	297.68	-77.11 a
RCD4630	MGP	401.8	298.12	-77.157 a
RCD4630	MGP	452.8	295.51	-77.347 a
RCD4630	MGP	512.8	301.25	-76.34 a
RCD4631	MGP	0	70	-90 c
RCD4631	MGP	50	278.14	-83.34 a
RCD4631	MGP	100	284.51	-79.75 a
RCD4631	MGP	150	280.42	-76.86 a
RCD4631	MGP	200	279.28	-75.08 a
RCD4631	MGP	257.6	279.69	-73 a
RCD4631	MGP	309.6	283.77	-72.289 a
RCD4631	MGP	363.6	284.38	-72.425 a
RCD4631	MGP	405.6	285.07	-72.767 a
RCD4631	MGP	459.5	278.75	-72.796 a
RCD4631	MGP	507.6	285.5	-72.538 a
RCD4631	MGP	558.6	288.89	-71.63 a
RCD4631	MGP	573.7	289.94	-71.57 a
RCD4632	MGP	0	70	-90 c
RCD4632	MGP	10	150.72	-89.76 a
RCD4632	MGP	20	301.63	-89.07 a
RCD4632	MGP	30	294.1	-87.28 a
RCD4632	MGP	40	282.93	-86.35 a
RCD4632	MGP	50	278.05	-85.44 a
RCD4632	MGP	60	271.39	-84.12 a
RCD4632	MGP	70	271.86	-82.44 a
RCD4632	MGP	80	275.09	-81.54 a
RCD4632	MGP	90	277.63	-80.94 a
RCD4632	MGP	100	277.19	-78.64 a
RCD4632	MGP	110	279.74	-77.12 a
RCD4632	MGP	120	281.76	-75.93 a
RCD4632	MGP	130	286.35	-75.95 a
RCD4632	MGP	140	285.49	-75.3 a
RCD4632	MGP	150	285.39	-74.04 a
RCD4632	MGP	160	285.32	-73.65 a
RCD4632	MGP	170	282.68	-72.3 a
RCD4632	MGP	180	282.3	-71.43 a
RCD4632	MGP	190	283.58	-71.4 a
RCD4632	MGP	200	286.84	-71.35 a
RCD4632	MGP	210	286.62	-70.37 a
RCD4632	MGP	220	287.59	-70.54 a
RCD4632	MGP	230	287.07	-70.15 a
RCD4632	MGP	240	288.71	-70.61 a
RCD4632	MGP	249.4	284.28	-70.7 a

RCD4632	MGP	300	286.6	-70.497 a
RCD4632	MGP	350	291.7	-70.14 a
RCD4632	MGP	402.4	290.34	-70.06 a
RCD4632	MGP	450.04	291.4	-69.62 a
RCD4632	MGP	501.4	291.05	-69.96 a
RCD4632	MGP	552.4	290.35	-70.16 a
RCD4632	MGP	561	289.98	-70.22 a
RCD4633	MGP	0	70	-90 c
RCD4633	MGP	50	297	-85 a
RCD4633	MGP	100	293	-82 a
RCD4633	MGP	130	292	-82 a
RCD4633	MGP	251.8	290.37	-79.573 a
RCD4633	MGP	350.8	289.26	-79.56 a
RCD4633	MGP	401.8	293.16	-80.58 a
RCD4633	MGP	449.8	291.15	-79.957 a
RCD4633	MGP	488.2	292.15	-79.65 a
RCD4634	MGP	0	70	-90 c
RCD4634	MGP	10	82.75	-89.85 a
RCD4634	MGP	20	278.06	-88.64 a
RCD4634	MGP	30	283.79	-87.9 a
RCD4634	MGP	40	275.25	-86.07 a
RCD4634	MGP	50	281.98	-85.68 a
RCD4634	MGP	60	289.2	-85.56 a
RCD4634	MGP	70	282.56	-85.24 a
RCD4634	MGP	80	288.35	-84.35 a
RCD4634	MGP	90	289.25	-84.6 a
RCD4634	MGP	100	285.87	-83.41 a
RCD4634	MGP	110	286.17	-83.12 a
RCD4634	MGP	120	285.81	-82.98 a
RCD4634	MGP	130	287.83	-82.04 a
RCD4634	MGP	140	291.62	-82.59 a
RCD4634	MGP	150	289.32	-81.46 a
RCD4634	MGP	160	289.07	-81.63 a
RCD4634	MGP	170	288.76	-80.76 a
RCD4634	MGP	180	290.17	-80.62 a
RCD4634	MGP	190	288.96	-80.46 a
RCD4634	MGP	200	286.92	-80.31 a
RCD4634	MGP	210	287.4	-79.05 a
RCD4634	MGP	250	289.65	-78.11 a
RCD4634	MGP	300.4	287.88	-77.7 a
RCD4634	MGP	351.4	288.02	-77.518 a
RCD4634	MGP	399.4	294.58	-77.51 a
RCD4634	MGP	452.97	293.8	-77.08 a
RCD4634	MGP	501.4	298.34	-76.46 a
RCD4634	MGP	557	299.14	-76.06 a
RCD4635	MGP	0	70	-90 c
RCD4635	MGP	50	277	-86 a
RCD4635	MGP	100	277	-86 a
RCD4635	MGP	150	284	-86 a
RCD4635	MGP	201.6	293.36	-82.9446 a
RCD4635	MGP	252.6	283.33	-81.723 a

RCD4635	MGP	300.7	287.17	-82.5845	a
RCD4635	MGP	351.7	286.56	-82.3453	a
RCD4635	MGP	399.7	293.55	-82.299	a
RCD4635	MGP	450.6	293.15	-80.635	a
RCD4635	MGP	504.6	292.4	-79.735	a
RCD4635	MGP	525.4	298.69	-79.231	a
RCD4636	MGP	0	70	-90	c
RCD4636	MGP	10	350.58	-89.23	a
RCD4636	MGP	20	329.02	-88.73	a
RCD4636	MGP	30	354.1	-89	a
RCD4636	MGP	40	333.82	-88.11	a
RCD4636	MGP	50	314.01	-87.62	a
RCD4636	MGP	60	311.92	-87.13	a
RCD4636	MGP	70	313.94	-86	a
RCD4636	MGP	75	303.74	-85.77	a
RCD4636	MGP	251.8	297.85	-82.8962	a
RCD4636	MGP	301.8	303.09	-83.1193	a
RCD4636	MGP	350.8	308.33	-82.4385	a
RCD4636	MGP	401.8	308.03	-81.6874	a
RCD4636	MGP	461.8	301.12	-81.066	a
RCD4637	MGP	0	70	-90	c
RCD4637	MGP	50	286.14	-87.19	a
RCD4637	MGP	100	293.85	-83.58	a
RCD4637	MGP	150	298.19	-82.06	a
RCD4637	MGP	200	300.5	-79.64	a
RCD4637	MGP	250	297.92	-78.46	a
RCD4637	MGP	300.8	301.47	-79.537	a
RCD4637	MGP	351.8	306.39	-80.754	a
RCD4637	MGP	399.8	298.05	-79.39	a
RCD4637	MGP	477.8	307.35	-78.304	a
RCD4638	MGP	0	214.83	-90	c
RCD4638	MGP	10	214.83	-89.56	a
RCD4638	MGP	20	287.25	-88.29	a
RCD4638	MGP	30	290.99	-87.98	a
RCD4638	MGP	40	284.81	-87.6	a
RCD4638	MGP	50	269.67	-86.86	a
RCD4638	MGP	60	299.63	-83.79	a
RCD4638	MGP	70	279.31	-86.13	a
RCD4638	MGP	80	271.2	-84.19	a
RCD4638	MGP	90	273.79	-83.7	a
RCD4638	MGP	100	278.12	-83.64	a
RCD4638	MGP	110	274.02	-83.43	a
RCD4638	MGP	120	276.27	-81.87	a
RCD4638	MGP	130	276.49	-82.42	a
RCD4638	MGP	137.63	279.09	-82.38	a
RCD4638	MGP	140	273.58	-81.97	a
RCD4638	MGP	150	275.26	-81.79	a
RCD4638	MGP	249.4	278.22	-79.06	a
RCD4638	MGP	300.4	276.92	-77.72	a
RCD4638	MGP	351.4	280.54	-77.54	a
RCD4638	MGP	399.4	280.23	-77.222	a

RCD4638	MGP	452.4	279.7	-76.983	a
RCD4638	MGP	500	281.7	-75.447	a
RCD4638	MGP	548	280.5	-75.148	a
RCD4638	MGP	582.4	283.88	-74.534	a
RCD4639	MGP	0	291.6	-90	c
RCD4639	MGP	50	291.6	-86.39	a
RCD4639	MGP	100	286.89	-83.6	a
RCD4639	MGP	150	289.95	-81.23	a
RCD4639	MGP	200	293.4	-79.57	a
RCD4639	MGP	250	292.79	-78.52	a
RCD4639	MGP	350	285.47	-77.878	a
RCD4639	MGP	400	291.05	-78.844	a
RCD4639	MGP	450	288.09	-78.418	a
RCD4639	MGP	500.9	293.06	-78.1	a
RCD4639	MGP	527.79	295.71	-77.87	a
RCD4640	MGP	0	341.28	-90	c
RCD4640	MGP	50	341.28	-88.95	a
RCD4640	MGP	100	317.88	-86.48	a
RCD4640	MGP	150	316.15	-84.48	a
RCD4640	MGP	200	309.26	-83.98	a
RCD4640	MGP	300.6	295.3	-82.077	a
RCD4640	MGP	351.6	307.64	-82.9645	a
RCD4640	MGP	399.6	302.55	-82.7137	a
RCD4640	MGP	438.6	292.21	-82.2052	a
RCD4641	MGP	0	305.34	-90	c
RCD4641	MGP	290.8	305.34	-82.2794	a
RCD4641	MGP	341.9	308.53	-81.3066	a
RCD4641	MGP	390.9	307.68	-79.446	a
RCD4641	MGP	431.9	305.8	-79.45	a
RCD4642	MGP	0	293.6	-90	c
RCD4642	MGP	50	293.6	-86.79	a
RCD4642	MGP	100	294.42	-83.54	a
RCD4642	MGP	150	303.51	-82.14	a
RCD4642	MGP	200	304.71	-81.64	a
RCD4642	MGP	250	304.7	-81.01	a
RCD4642	MGP	263.8	305.27	-81.1641	a
RCD4642	MGP	305.8	306.37	-81.3577	a
RCD4642	MGP	350.8	311.14	-81.4538	a
RCD4642	MGP	408.8	311.5	-81.5734	a
RCD4642	MGP	449.8	309.51	-81.0551	a
RCD4642	MGP	485.8	301.49	-81.345	a
RCD4643	MGP	0	268.44	-90	c
RCD4643	MGP	50	268.44	-86.05	a
RCD4643	MGP	100	286.78	-83.47	a
RCD4643	MGP	150	301.82	-82.21	a
RCD4643	MGP	200	299.68	-81.53	a
RCD4643	MGP	250	291.04	-78.55	a
RCD4643	MGP	302.9	295.16	-80.543	a
RCD4643	MGP	350.4	297.53	-80.607	a
RCD4643	MGP	401.9	300.72	-80.4422	a
RCD4643	MGP	452.9	302.78	-80.3159	a

RCD4643	MGP	485.9	299.73	-79.963	a
RCD4644	MGP	0	303.69	-90	c
RCD4644	MGP	10	303.69	-89.17	a
RCD4644	MGP	20	282.22	-87.63	a
RCD4644	MGP	30	293.88	-87.51	a
RCD4644	MGP	40	285.14	-85.76	a
RCD4644	MGP	50	284.53	-85.26	a
RCD4644	MGP	60	283.75	-84.02	a
RCD4644	MGP	70	281.05	-84.43	a
RCD4644	MGP	80	279	-82.57	a
RCD4644	MGP	90	281.41	-82.82	a
RCD4644	MGP	100	280.67	-82.3	a
RCD4644	MGP	110	279.15	-81.88	a
RCD4644	MGP	120	280.92	-81.37	a
RCD4644	MGP	130	278.63	-80.17	a
RCD4644	MGP	140	279.05	-80.28	a
RCD4644	MGP	150	280.46	-79.94	a
RCD4644	MGP	150.6	278.89	-80.646	a
RCD4644	MGP	160	280.85	-79.86	a
RCD4644	MGP	250	282.43	-79.48	a
RCD4644	MGP	300	283.72	-79.629	a
RCD4644	MGP	350	286.83	-79.192	a
RCD4644	MGP	400	286.83	-79.192	a
RCD4644	MGP	450	289.4	-79.164	a
RCD4645	MGP	0	254.8	-90	c
RCD4645	MGP	50	254.8	-85.79	a
RCD4645	MGP	100	268.11	-83.77	a
RCD4645	MGP	150	283.61	-82.04	a
RCD4645	MGP	200	280.75	-80.28	a
RCD4645	MGP	252	282.73	-80.3333	a
RCD4645	MGP	300	283.4	-79.923	a
RCD4645	MGP	350	287.47	-79.508	a
RCD4645	MGP	400	288.04	-78.539	a
RCD4645	MGP	450	290.57	-77.769	a
RCD4645	MGP	500	286.57	-76.521	a
RCD4645	MGP	550	289.45	-76.065	a
RCD4645	MGP	573.5	292.74	-75.467	a
RCD4646	MGP	0	175.55	-90	c
RCD4646	MGP	10	175.55	-89.61	a
RCD4646	MGP	20	1.58	-88.15	a
RCD4646	MGP	30	295.33	-87.53	a
RCD4646	MGP	40	284.1	-86.95	a
RCD4646	MGP	50	288.82	-86.59	a
RCD4646	MGP	60	282.61	-86.34	a
RCD4646	MGP	70	277.16	-85.24	a
RCD4646	MGP	80	283.74	-85.25	a
RCD4646	MGP	90	277.11	-83.48	a
RCD4646	MGP	100	281.06	-83.91	a
RCD4646	MGP	110	282.09	-83.33	a
RCD4646	MGP	120	283.48	-83.35	a
RCD4646	MGP	130	284.56	-82.41	a

RCD4646	MGP	140	291.15	-82.89 a
RCD4646	MGP	150	288.39	-82.65 a
RCD4646	MGP	160	291.98	-82 a
RCD4646	MGP	170	290.97	-81.58 a
RCD4646	MGP	180	290.32	-81.67 a
RCD4646	MGP	190	292.86	-80.76 a
RCD4646	MGP	200	289.53	-80.56 a
RCD4646	MGP	210	293.21	-81.27 a
RCD4646	MGP	220	292.7	-81.45 a
RCD4646	MGP	230	288.44	-80.65 a
RCD4646	MGP	240	294.25	-80.49 a
RCD4646	MGP	250	294.52	-80.58 a
RCD4646	MGP	260	294.58	-80.6 a
RCD4646	MGP	300.5	292.34	-80.7837 a
RCD4646	MGP	350	293.45	-80.704 a
RCD4646	MGP	399.5	301.43	-80.59 a
RCD4646	MGP	456.6	301.72	-80.429 a
RCD4646	MGP	500	300.11	-79.831 a
RCD4647	MGP	0	154.84	-90 c
RCD4647	MGP	10	154.84	-89.22 a
RCD4647	MGP	20	103.65	-89.44 a
RCD4647	MGP	30	315.63	-89.24 a
RCD4647	MGP	40	286.54	-87.42 a
RCD4647	MGP	50	288.76	-86.57 a
RCD4647	MGP	60	282.47	-85.44 a
RCD4647	MGP	70	285.69	-85.32 a
RCD4647	MGP	80	281.64	-84.23 a
RCD4647	MGP	90	282.53	-84.16 a
RCD4647	MGP	100	288.69	-83.73 a
RCD4647	MGP	110	283.3	-82.85 a
RCD4647	MGP	120	292.72	-82.74 a
RCD4647	MGP	130	285.11	-82.49 a
RCD4647	MGP	140	287.49	-83.01 a
RCD4647	MGP	150	289.41	-82.55 a
RCD4647	MGP	160	289.19	-82.11 a
RCD4647	MGP	170	283.31	-81.34 a
RCD4647	MGP	180	287.13	-81.77 a
RCD4647	MGP	190	285.82	-81.12 a
RCD4647	MGP	200	288.52	-81.64 a
RCD4647	MGP	210	287.24	-81.67 a
RCD4647	MGP	220	288.29	-82.07 a
RCD4647	MGP	230	288.7	-81.86 a
RCD4647	MGP	240	291	-82.09 a
RCD4647	MGP	250	289.87	-81.16 a
RCD4647	MGP	300	289.73	-81.06 a
RCD4647	MGP	350	290.69	-81.12 a
RCD4647	MGP	400	290.94	-80.97 a
RCD4647	MGP	450	291.29	-80.95 a
RCD4647	MGP	500	290.84	-79.97 a
RCD4647	MGP	549	292.65	-78.85 a
RCD4648	MGP	0	286.88	-90 c

RCD4648	MGP	250	286.88	-80.4074	a
RCD4648	MGP	300	287.07	-80.266	a
RCD4648	MGP	351.5	293.81	-79.608	a
RCD4648	MGP	402	295.63	-79.426	a
RCD4648	MGP	450	298.2	-79.046	a
RCD4648	MGP	507	293.6	-77.898	a
RCD4649	MGP	0	314.16	-90	c
RCD4649	MGP	251.8	314.16	-82.6009	a
RCD4649	MGP	299.8	314.2	-82.5306	a
RCD4649	MGP	350.8	306.15	-82.2179	a
RCD4649	MGP	401.8	328.09	-82.32	a
RCD4649	MGP	450.8	307.79	-83.4	a
RCD4650	MGP	0	330.57	-90	c
RCD4650	MGP	10	330.57	-89.22	a
RCD4650	MGP	20	4.07	-88.69	a
RCD4650	MGP	30	294.04	-88.3	a
RCD4650	MGP	40	323.84	-87.7	a
RCD4650	MGP	50	306.96	-86.67	a
RCD4650	MGP	60	308.44	-85.96	a
RCD4650	MGP	70	292.88	-86.24	a
RCD4650	MGP	80	305.42	-85.6	a
RCD4650	MGP	90	290.67	-85.43	a
RCD4650	MGP	100	299.15	-85.01	a
RCD4650	MGP	110	296.66	-84.29	a
RCD4650	MGP	120	301.82	-83.8	a
RCD4650	MGP	130	297.98	-83.92	a
RCD4650	MGP	140	300.94	-83.61	a
RCD4650	MGP	150	301.55	-82.53	a
RCD4650	MGP	160	305.18	-83.4	a
RCD4650	MGP	170	306.59	-82.41	a
RCD4650	MGP	180	310.31	-82.35	a
RCD4650	MGP	190	308.11	-82.34	a
RCD4650	MGP	200	312.18	-82.7	a
RCD4650	MGP	210	312.56	-82.58	a
RCD4650	MGP	220	313.43	-83.29	a
RCD4650	MGP	230	310.44	-83.11	a
RCD4650	MGP	240	315.01	-83.58	a
RCD4650	MGP	250	309.04	-82.92	a
RCD4650	MGP	300	310.44	-82.81	a
RCD4650	MGP	350	311.47	-82.53	a
RCD4650	MGP	400	312.72	-82.18	a
RCD4650	MGP	444.5	310	-82.06	r
RCD4651	MGP	0	275.48	-90	c
RCD4651	MGP	250	275.48	-80.148	a
RCD4651	MGP	300.4	277.09	-79.883	a
RCD4651	MGP	351.4	279.78	-77.691	a
RCD4651	MGP	399.4	279.8	-77.689	a
RCD4651	MGP	501.4	279.22	-74.808	a
RCD4651	MGP	549.4	282.48	-74.211	a
RCD4651	MGP	585.4	284.2	-74.011	a
RCD4652	MGP	0	169.75	-90	c



RCD4652	MGP	10	169.75	-89.09	a
RCD4652	MGP	20	195.96	-89.48	a
RCD4652	MGP	30	81.69	-89.5	a
RCD4652	MGP	40	17.89	-88.99	a
RCD4652	MGP	252.5	313.85	-85.386	a
RCD4652	MGP	300	309	-85.1138	r
RCD4652	MGP	348	305.83	-85.2215	a
RCD4653	MGP	0	317.61	-90	c
RCD4653	MGP	20	317.61	-89.35	a
RCD4653	MGP	60	348.18	-85.68	a
RCD4653	MGP	70	354.69	-86.19	a
RCD4653	MGP	80	346.83	-85.22	a
RCD4653	MGP	90	348.12	-85.33	a
RCD4653	MGP	100	349.61	-84.44	a
RCD4653	MGP	110	350.99	-84	a
RCD4653	MGP	120	341.71	-84.13	a
RCD4653	MGP	130	344.84	-83.74	a
RCD4653	MGP	140	338.97	-83.95	a
RCD4653	MGP	150	339.03	-84.65	a
RCD4653	MGP	160	345.73	-84.67	a
RCD4653	MGP	170	337.28	-84.75	a
RCD4653	MGP	180	336.01	-84.08	a
RCD4653	MGP	190	334.59	-83.38	a
RCD4653	MGP	200	333.36	-84.12	a
RCD4653	MGP	210	340.45	-83.27	a
RCD4653	MGP	220	331.88	-82.8	a
RCD4653	MGP	230	337.47	-83.41	a
RCD4653	MGP	240	339.18	-82.69	a
RCD4653	MGP	250	328.12	-83.3721	a
RCD4653	MGP	300	328.92	-82.2746	a
RCD4653	MGP	354.6	329.6	-81.8742	a
RCD4654	MGP	0	10.4	-90	c
RCD4654	MGP	10	10.4	-89.1	a
RCD4654	MGP	20	22.83	-88.6	a
RCD4654	MGP	30	26.11	-86.02	a
RCD4654	MGP	40	27.69	-85.38	a
RCD4654	MGP	50	27.63	-85.75	a
RCD4654	MGP	60	23.53	-85.07	a
RCD4654	MGP	70	24.98	-83.53	a
RCD4654	MGP	80	31.97	-83.55	a
RCD4654	MGP	90	31.76	-83.57	a
RCD4654	MGP	100	22.05	-82.5	a
RCD4654	MGP	110	27.46	-81.94	a
RCD4654	MGP	270.6	26.47	-80.82	a
RCD4654	MGP	318.6	19.25	-80.59	a
RCD4654	MGP	378.6	14.59	-81.44	a
RCD4655	MGP	0	333.87	-90	c
RCD4655	MGP	10	333.87	-89.58	a
RCD4655	MGP	20	21.23	-89.66	a
RCD4655	MGP	30	2.43	-88.75	a
RCD4655	MGP	40	357.57	-88.1	a

RCD4655	MGP	50	341.85	-87.81 a
RCD4655	MGP	60	344.38	-86.67 a
RCD4655	MGP	249.5	332.13	-84.11 a
RCD4655	MGP	312.5	286.94	-83.78 a
RCD4655	MGP	362.5	325.14	-83.33 a
RCD4655	MGP	363.4	313	-83.46 a
RCD4655	MGP	408.5	321.01	-83.48 a
RCD4656	MGP	0	345.24	-90 c
RCD4656	MGP	10	345.24	-88.42 a
RCD4656	MGP	20	349.67	-87.63 a
RCD4656	MGP	30	343.91	-87.04 a
RCD4656	MGP	40	337.98	-86.02 a
RCD4656	MGP	50	334.06	-85.24 a
RCD4656	MGP	60	337.72	-84.39 a
RCD4656	MGP	70	336.31	-83.37 a
RCD4656	MGP	80	340.07	-82.76 a
RCD4656	MGP	90	340.74	-83.04 a
RCD4656	MGP	100	335.69	-82.5 a
RCD4656	MGP	110	328.77	-81.92 a
RCD4656	MGP	120	333.54	-81.83 a
RCD4656	MGP	130	333.55	-81.24 a
RCD4656	MGP	140	332.96	-81.75 a
RCD4656	MGP	150	328.07	-81.47 a
RCD4656	MGP	160	330.85	-81.9 a
RCD4656	MGP	170	330.9	-81.99 a
RCD4656	MGP	180	331.13	-82.06 a
RCD4656	MGP	190	327.95	-82.09 a
RCD4656	MGP	200	331.91	-80.89 a
RCD4656	MGP	213.5	331.94	-82.1 a
RCD4657	MGP	0	3.1	-90 c
RCD4657	MGP	10	3.1	-89.73 a
RCD4657	MGP	20	327.65	-88.04 a
RCD4657	MGP	30	200.92	-72.02 a
RCD4657	MGP	40	331.2	-86.89 a
RCD4657	MGP	50	329.55	-86.64 a
RCD4657	MGP	60	332.24	-85.96 a
RCD4657	MGP	70	330.6	-85.14 a
RCD4657	MGP	80	332.27	-84.86 a
RCD4657	MGP	90	331.55	-84.77 a
RCD4657	MGP	100	333.64	-84.75 a
RCD4657	MGP	110	342.58	-85.23 a
RCD4657	MGP	120	344.64	-84.96 a
RCD4657	MGP	130	343.07	-84.76 a
RCD4657	MGP	140	340.9	-84.43 a
RCD4657	MGP	150	348.36	-84 a
RCD4657	MGP	160	346.72	-83.23 a
RCD4657	MGP	170	341.99	-83.39 a
RCD4657	MGP	180	335.16	-83.94 a
RCD4657	MGP	190	336.06	-83.27 a
RCD4657	MGP	200	341.59	-83.76 a
RCD4657	MGP	210	335.64	-83.11 a

RCD4657	MGP	220	350.94	-84.88 a
RCD4657	MGP	230	344.6	-83.4 a
RCD4657	MGP	240	344.62	-83.44 a
RCD4657	MGP	250	339.44	-81.67 a
RCD4657	MGP	260	336.07	-82.45 a
RCD4657	MGP	270	333.86	-82.33 a
RCD4657	MGP	330.7	326.2	-81.31 a
RCD4658	MGP	0	213.84	-90 c
RCD4658	MGP	10	213.84	-89.83 a
RCD4658	MGP	20	359.87	-87.98 a
RCD4658	MGP	30	356.6	-87.17 a
RCD4658	MGP	40	0.78	-85.95 a
RCD4658	MGP	50	4.43	-85.21 a
RCD4658	MGP	60	0.11	-84.99 a
RCD4658	MGP	70	0.75	-84.27 a
RCD4658	MGP	80	5.52	-84.76 a
RCD4658	MGP	90	6.2	-83.9 a
RCD4658	MGP	100	2.63	-83.09 a
RCD4658	MGP	110	8.79	-83.84 a
RCD4658	MGP	120	0.65	-83.12 a
RCD4658	MGP	130	5.11	-84.03 a
RCD4658	MGP	140	2.69	-83.64 a
RCD4658	MGP	150	354.79	-83.06 a
RCD4658	MGP	160	0.81	-82.59 a
RCD4658	MGP	170	356.8	-81.99 a
RCD4658	MGP	180	352.2	-81.66 a
RCD4658	MGP	190	347.88	-81.37 a
RCD4658	MGP	200	346.83	-81.16 a
RCD4658	MGP	210	346.56	-80.72 a
RCD4658	MGP	220	339.87	-80.19 a
RCD4658	MGP	250	325.3	-80.7556 a
RCD4658	MGP	285.5	330.81	-80.407 a
RCD4659	MGP	0	214.26	-90 c
RCD4659	MGP	10	214.26	-89.5 a
RCD4659	MGP	20	248.68	-89.48 a
RCD4659	MGP	30	329.79	-88.49 a
RCD4659	MGP	40	325.51	-88.49 a
RCD4659	MGP	50	327.99	-87.7 a
RCD4659	MGP	60	345.23	-87.05 a
RCD4659	MGP	70	339.24	-86.97 a
RCD4659	MGP	80	348.62	-86.93 a
RCD4659	MGP	90	337.78	-86.3 a
RCD4659	MGP	100	348.19	-86.01 a
RCD4659	MGP	110	350.4	-86.05 a
RCD4659	MGP	120	342.6	-85.4 a
RCD4659	MGP	130	348.99	-84.84 a
RCD4659	MGP	140	349.72	-84.91 a
RCD4659	MGP	150	351	-84.76 a
RCD4659	MGP	160	359.51	-84.22 a
RCD4659	MGP	170	359.8	-83.56 a
RCD4659	MGP	180	2.93	-82.98 a

RCD4659	MGP	190	357.92	-83.27 a
RCD4659	MGP	200	359.36	-83.77 a
RCD4659	MGP	210	0.25	-83.82 a
RCD4659	MGP	231.5	2.57	-83.52 a
RCD4659	MGP	294.5	1	-84.13 a
RCD4660	MGP	0	58.13	-90 c
RCD4660	MGP	10	58.13	-89.61 a
RCD4660	MGP	20	329.27	-88.98 a
RCD4660	MGP	30	342	-88.78 a
RCD4660	MGP	40	329.87	-87.51 a
RCD4660	MGP	50	329.34	-87.94 a
RCD4660	MGP	60	348.3	-87.01 a
RCD4660	MGP	70	344.51	-86.1 a
RCD4660	MGP	80	354.76	-86.97 a
RCD4660	MGP	90	351.83	-86.38 a
RCD4660	MGP	100	0.83	-85.83 a
RCD4660	MGP	110	350.7	-86.22 a
RCD4660	MGP	120	356.68	-86.53 a
RCD4660	MGP	130	349.16	-86.39 a
RCD4660	MGP	140	348.45	-86.5 a
RCD4660	MGP	150	356.17	-85.4 a
RCD4660	MGP	160	355.19	-85.4 a
RCD4660	MGP	170	358.48	-85.49 a
RCD4660	MGP	180	353.58	-85.6 a
RCD4660	MGP	190	354.74	-85.14 a
RCD4660	MGP	200	347.53	-85.1 a
RCD4660	MGP	210	356.1	-84.36 a
RCD4660	MGP	220	358.72	-84.79 a
RCD4660	MGP	252.5	343.68	-84.034 a
RCD4660	MGP	306.5	347.28	-82.78 a
RCD4661	MGP	0	275.04	-90 c
RCD4661	MGP	10	275.04	-89.51 a
RCD4661	MGP	20	241.46	-89.67 a
RCD4661	MGP	30	310.68	-89.07 a
RCD4661	MGP	40	294.51	-89.01 a
RCD4661	MGP	50	324.15	-88.32 a
RCD4661	MGP	60	313.44	-88.38 a
RCD4661	MGP	70	337.1	-88.1 a
RCD4661	MGP	80	339.88	-88.11 a
RCD4661	MGP	90	325.25	-88.12 a
RCD4661	MGP	100	328.15	-87.68 a
RCD4661	MGP	110	339.58	-87.47 a
RCD4661	MGP	120	349.64	-86.39 a
RCD4661	MGP	130	359.62	-86.36 a
RCD4661	MGP	140	351.85	-86.06 a
RCD4661	MGP	150	1.25	-86.75 a
RCD4661	MGP	160	357.81	-86.53 a
RCD4661	MGP	170	352.45	-86.35 a
RCD4661	MGP	180	0.04	-86.16 a
RCD4661	MGP	190	356.37	-85.48 a
RCD4661	MGP	200	354.43	-85.26 a

RCD4661	MGP	210	356.34	-84.97 a
RCD4661	MGP	220	357.22	-84.33 a
RCD4661	MGP	252.5	343.68	-84.0339 a
RCD4661	MGP	306.5	338.27	-83.5425 a
RCD4662	MGP	0	18.45	-90 c
RCD4662	MGP	10	18.45	-83.74 a
RCD4662	MGP	20	15.64	-87.52 a
RCD4662	MGP	30	15.85	-86.33 a
RCD4662	MGP	40	13.67	-85.49 a
RCD4662	MGP	50	22.27	-85.9 a
RCD4662	MGP	60	16.84	-85.16 a
RCD4662	MGP	70	19.2	-83.92 a
RCD4662	MGP	80	29.52	-83.62 a
RCD4662	MGP	90	19.04	-82.81 a
RCD4662	MGP	100	26.81	-82.34 a
RCD4662	MGP	110	23.58	-82.3 a
RCD4662	MGP	120	18.64	-81.39 a
RCD4662	MGP	130	17.85	-81.48 a
RCD4662	MGP	140	16.33	-81.12 a
RCD4662	MGP	200.8	20.77	-80.1022 a
RCD4662	MGP	251.8	18.95	-79.748 a
RCD4662	MGP	302.8	6.74	-80.4618 a
RCD4662	MGP	350.8	3.44	-81.0237 a
RCD4662	MGP	407.8	358.6	-81.7372 a
RCD4663	MGP	0	326.37	-90 c
RCD4663	MGP	10	326.37	-73.66 a
RCD4663	MGP	20	2.13	-86.53 a
RCD4663	MGP	30	9.96	-85.36 a
RCD4663	MGP	40	8.27	-84.65 a
RCD4663	MGP	50	7.44	-84.21 a
RCD4663	MGP	60	7.8	-82.97 a
RCD4663	MGP	70	10.74	-82.25 a
RCD4663	MGP	80	19.31	-80.97 a
RCD4663	MGP	90	21.26	-80.07 a
RCD4663	MGP	100	21.83	-78.72 a
RCD4663	MGP	110	19.94	-77.07 a
RCD4663	MGP	120	21.15	-76.52 a
RCD4663	MGP	130	24.81	-75.8 a
RCD4663	MGP	140	25.05	-74.32 a
RCD4663	MGP	150	23.85	-73.38 a
RCD4664	MGP	0	233.3	-90 c
RCD4664	MGP	10	233.3	-89.69 a
RCD4664	MGP	20	307.89	-89.57 a
RCD4664	MGP	30	345.45	-88.79 a
RCD4664	MGP	40	335.56	-87.77 a
RCD4664	MGP	50	342.88	-87.52 a
RCD4664	MGP	60	325.46	-86.53 a
RCD4664	MGP	70	337.13	-86.45 a
RCD4664	MGP	80	340.77	-85.31 a
RCD4664	MGP	90	337.99	-85.8 a
RCD4664	MGP	100	334.92	-84.68 a

RCD4664	MGP	110	338.16	-85.31 a
RCD4664	MGP	120	335.7	-84.97 a
RCD4664	MGP	130	341.18	-84 a
RCD4664	MGP	140	340.54	-83.58 a
RCD4664	MGP	150	340.68	-84.07 a
RCD4664	MGP	160	348.33	-84.66 a
RCD4664	MGP	170	341.48	-84.66 a
RCD4664	MGP	180	342.78	-83.83 a
RCD4664	MGP	190	349.36	-84.44 a
RCD4664	MGP	200	341.41	-83.79 a
RCD4664	MGP	210	340.98	-84.21 a
RCD4664	MGP	220	344.44	-83.9 a
RCD4664	MGP	252.6	326.17	-83.2388 a
RCD4664	MGP	300	329.8	-83.1339 a
RCD4664	MGP	318.6	321.63	-83.136 a
RCD4665	MGP	0	195.07	-90 c
RCD4665	MGP	10	195.07	-88.79 a
RCD4665	MGP	20	269.64	-88.55 a
RCD4665	MGP	30	311.71	-87.23 a
RCD4665	MGP	40	323.17	-86.59 a
RCD4665	MGP	50	327.7	-86.43 a
RCD4665	MGP	60	337.41	-85.35 a
RCD4665	MGP	70	327.92	-85.53 a
RCD4665	MGP	80	327.18	-85.9 a
RCD4665	MGP	90	332.37	-85.27 a
RCD4665	MGP	100	332.35	-84.97 a
RCD4665	MGP	110	333.96	-85.41 a
RCD4665	MGP	120	335.49	-84.72 a
RCD4665	MGP	130	330.28	-86.08 a
RCD4665	MGP	140	330.9	-85.35 a
RCD4665	MGP	150	330.88	-85.07 a
RCD4665	MGP	160	333.04	-85.5 a
RCD4665	MGP	170	320.31	-85.4 a
RCD4665	MGP	180	322.3	-85.51 a
RCD4665	MGP	190	327.21	-85.68 a
RCD4665	MGP	200	322.77	-85.51 a
RCD4665	MGP	210	323.81	-84.98 a
RCD4665	MGP	220	329.09	-85.55 a
RCD4665	MGP	230	328.98	-85.05 a
RCD4665	MGP	240	328.99	-84.38 a
RCD4665	MGP	250	327.71	-84.07 a
RCD4665	MGP	300.5	328.16	-83.8116 a
RCD4665	MGP	357	328.6	-83.58 a
RCD4666	MGP	0	336.01	-90 c
RCD4666	MGP	10	336.01	-87.43 a
RCD4666	MGP	20	339.96	-87.53 a
RCD4666	MGP	30	330.98	-86.25 a
RCD4666	MGP	40	325.41	-85.86 a
RCD4666	MGP	50	330.62	-85.74 a
RCD4666	MGP	60	330.64	-84.16 a
RCD4666	MGP	70	333.5	-84.02 a

RCD4666	MGP	80	339.89	-83.36 a
RCD4666	MGP	90	332.16	-82.69 a
RCD4666	MGP	100	331.43	-82.59 a
RCD4666	MGP	110	337.5	-82.68 a
RCD4666	MGP	120	336.6	-82.77 a
RCD4666	MGP	130	335.25	-82.17 a
RCD4666	MGP	140	337.95	-82.79 a
RCD4666	MGP	150	340.77	-81.93 a
RCD4666	MGP	160	338.35	-83.05 a
RCD4666	MGP	170	337.63	-82.71 a
RCD4666	MGP	180	331.33	-83.14 a
RCD4666	MGP	190	331.21	-82.97 a
RCD4666	MGP	200	324.04	-82.79 a
RCD4666	MGP	210	327.44	-83.04 a
RCD4666	MGP	220	326.49	-82 a
RCD4666	MGP	230	326.81	-82.64 a
RCD4666	MGP	240	329.3	-81.82 a
RCD4666	MGP	250	328.06	-82.8175 a
RCD4666	MGP	300.6	328.55	-82.9793 a
RCD4666	MGP	345.6	316.28	-80.077 a
RCD4667	MGP	0	213	-80 c
RCD4667	MGP	10	226.09	-79.99 a
RCD4667	MGP	20	236.68	-81.64 a
RCD4667	MGP	30	238.72	-83.15 a
RCD4667	MGP	40	244.8	-83.79 a
RCD4667	MGP	50	250.02	-84.68 a
RCD4667	MGP	60	257.37	-84.69 a
RCD4667	MGP	70	261.89	-85.04 a
RCD4667	MGP	80	265.98	-85.05 a
RCD4667	MGP	90	279.62	-85.91 a
RCD4667	MGP	100	286.64	-85.34 a
RCD4667	MGP	110	292.42	-84.69 a
RCD4667	MGP	120	293.53	-84.95 a
RCD4667	MGP	130	299.03	-85.73 a
RCD4667	MGP	140	306.54	-84.56 a
RCD4667	MGP	150	315.45	-84.27 a
RCD4667	MGP	160	310.79	-84.83 a
RCD4667	MGP	252	339.77	-84.22 a
RCD4667	MGP	313.9	326.89	-84.008 a
RCD4668	MGP	0	21.83	-90 c
RCD4668	MGP	10	21.83	-89.29 a
RCD4668	MGP	20	358.92	-88.55 a
RCD4668	MGP	30	2	-88.29 a
RCD4668	MGP	40	331.43	-88.29 a
RCD4668	MGP	50	351.36	-88.16 a
RCD4668	MGP	60	334.28	-87.41 a
RCD4668	MGP	70	338.21	-86.46 a
RCD4668	MGP	80	348.79	-86.82 a
RCD4668	MGP	90	342.29	-86.31 a
RCD4668	MGP	100	355.63	-86.34 a
RCD4668	MGP	110	351.48	-85.96 a

RCD4668	MGP	120	342.45	-86.61 a
RCD4668	MGP	130	348.51	-85.99 a
RCD4668	MGP	140	346.76	-86.05 a
RCD4668	MGP	150	340.83	-86.01 a
RCD4668	MGP	160	348.24	-85.13 a
RCD4668	MGP	170	339.46	-84.52 a
RCD4668	MGP	180	338.61	-84.92 a
RCD4668	MGP	190	338.06	-84.61 a
RCD4668	MGP	200	346.62	-84.14 a
RCD4668	MGP	210	341.78	-83.52 a
RCD4668	MGP	220	337.64	-83.54 a
RCD4669	MGP	0	70	-90 c
RCD4669	MGP	10	4.77	-87.98 a
RCD4669	MGP	20	352.22	-88.11 a
RCD4669	MGP	30	337.99	-87.44 a
RCD4669	MGP	40	334.13	-85.93 a
RCD4669	MGP	50	331.9	-85.72 a
RCD4669	MGP	60	334.61	-84.7 a
RCD4669	MGP	70	340.71	-84.48 a
RCD4669	MGP	80	343.07	-84.15 a
RCD4669	MGP	90	336.23	-83.66 a
RCD4669	MGP	100	343.37	-83.79 a
RCD4669	MGP	110	340.22	-83.32 a
RCD4669	MGP	120	340.15	-83.73 a
RCD4669	MGP	130	334.57	-82.53 a
RCD4669	MGP	140	335.82	-82.48 a
RCD4669	MGP	150	334.57	-83.19 a
RCD4669	MGP	160	335.86	-82.85 a
RCD4669	MGP	170	327.24	-83.22 a
RCD4669	MGP	180	325.13	-82.33 a
RCD4669	MGP	190	318.42	-82.64 a
RCD4669	MGP	200	319.69	-82.02 a
RCD4669	MGP	252.5	322.5	-84.22 a
RCD4669	MGP	303.7	313.31	-80.7115 a
RCD4670	MGP	0	70	-90 c
RCD4670	MGP	10	295.66	-87.89 a
RCD4670	MGP	20	298.91	-87.36 a
RCD4670	MGP	30	297.02	-86.28 a
RCD4670	MGP	40	292.03	-85.49 a
RCD4670	MGP	50	294.4	-85.59 a
RCD4670	MGP	60	286.59	-85.08 a
RCD4670	MGP	70	286.66	-84.47 a
RCD4670	MGP	80	284.86	-84.18 a
RCD4670	MGP	90	280.42	-83.7 a
RCD4670	MGP	100	278.62	-83.19 a
RCD4670	MGP	110	275.5	-83.38 a
RCD4670	MGP	120	277.8	-82.97 a
RCD4670	MGP	130	279.54	-82.9 a
RCD4670	MGP	140	281.34	-82.92 a
RCD4670	MGP	150	280.09	-81.88 a
RCD4670	MGP	160	281.49	-82.12 a



RCD4670	MGP	170	278.41	-81.36 a
RCD4670	MGP	180	278.49	-81.05 a
RCD4670	MGP	190	277.76	-80.94 a
RCD4670	MGP	200	278.34	-81.0583 a
RCD4670	MGP	250	271.6	-80.3338 a
RCD4670	MGP	300	273.3	-79.7212 a
RCD4670	MGP	350	276.44	-78.714 a
RCD4670	MGP	399.7	276.44	-78.35 a
RCD4670	MGP	450	276.7	-78.245 a
RCD4670	MGP	550	283.81	-78.522 a
RCD4670	MGP	600	284.6	-77.914 a
RCD4670	MGP	650	287.88	-77.277 a
RCD4671	MGP	0	282.54	-90 c
RCD4671	MGP	10	282.54	-88.44 a
RCD4671	MGP	20	288.12	-88.04 a
RCD4671	MGP	30	290.36	-87.19 a
RCD4671	MGP	40	290.22	-86.58 a
RCD4671	MGP	50	296.03	-85.95 a
RCD4671	MGP	60	293.45	-85.89 a
RCD4671	MGP	70	291.05	-84.83 a
RCD4671	MGP	80	294.09	-84.26 a
RCD4671	MGP	90	296.75	-83.52 a
RCD4671	MGP	100	297.4	-83.69 a
RCD4671	MGP	110	298.56	-82.82 a
RCD4671	MGP	120	296.61	-81.64 a
RCD4671	MGP	130	295.92	-81.82 a
RCD4672	MGP	0	89.91	-90 c
RCD4672	MGP	10	89.91	-89.69 a
RCD4672	MGP	20	24.03	-89.45 a
RCD4672	MGP	30	335.68	-88.64 a
RCD4672	MGP	40	339.24	-88.1 a
RCD4672	MGP	50	348.64	-87.08 a
RCD4672	MGP	60	351.9	-86.7 a
RCD4672	MGP	70	346.52	-86.45 a
RCD4672	MGP	80	354.28	-86.28 a
RCD4672	MGP	90	351.89	-86.31 a
RCD4672	MGP	100	347.54	-85.89 a
RCD4672	MGP	250	310.3	-82.5 a
RCD4672	MGP	300	311.49	-82.1863 a
RCD4672	MGP	350	303.92	-81.7222 a
RCD4672	MGP	400	301.3	-80.7791 a
RCD4672	MGP	450	301.73	-80.23 a
RCD4672	MGP	500	292.66	-79.344 a
RCD4672	MGP	550	290.39	-78.9 a
RCD4672	MGP	600	293.43	-78.12 a
RCD4672	MGP	639	293.14	-77.664 a
RCD4673	MGP	0	70	-90 c
RCD4673	MGP	10	288.71	-88.04 a
RCD4673	MGP	20	291.66	-87.99 a
RCD4673	MGP	30	291.48	-87.47 a
RCD4673	MGP	40	292.06	-86.75 a

RCD4673	MGP	50	290.66	-86.89 a
RCD4673	MGP	60	291.05	-85.89 a
RCD4673	MGP	70	293.15	-85.94 a
RCD4673	MGP	80	292.69	-85.79 a
RCD4673	MGP	90	288.76	-84.84 a
RCD4673	MGP	100	294.28	-83.65 a
RCD4673	MGP	110	297.78	-84.22 a
RCD4673	MGP	120	289.93	-83.22 a
RCD4673	MGP	130	290.17	-83.11 a
RCD4673	MGP	140	293.96	-83.78 a
RCD4673	MGP	150	289.14	-83.44 a
RCD4673	MGP	160	290.19	-82.78 a
RCD4673	MGP	170	289.66	-83.19 a
RCD4673	MGP	180	294.65	-83.23 a
RCD4673	MGP	190	291.6	-82.32 a
RCD4673	MGP	200	293.65	-83.27 a
RCD4673	MGP	210	293.4	-82.9 a
RCD4673	MGP	220	293.53	-82.87 a
RCD4673	MGP	230	295.74	-82.22 a
RCD4673	MGP	240	296.85	-82.98 a
RCD4673	MGP	250	294.91	-82.74 a
RCD4673	MGP	260	295.34	-82.56 a
RCD4673	MGP	300	300.04	-82.6936 a
RCD4673	MGP	353.8	302.96	-81.7575 a
RCD4673	MGP	400	302.13	-81.3942 a
RCD4673	MGP	476	292.01	-81.6092 a
RCD4674	MGP	0	78.22	-90 c
RCD4674	MGP	10	78.22	-88.84 a
RCD4674	MGP	20	31.22	-89.7 a
RCD4674	MGP	30	11.28	-87.9 a
RCD4674	MGP	40	1.89	-87.94 a
RCD4674	MGP	200	301.23	-84.326 a
RCD4674	MGP	303.7	291.03	-83.4976 a
RCD4674	MGP	354.7	287.4	-82.533 a
RCD4674	MGP	402.7	288.22	-81.6421 a
RCD4674	MGP	450	288.69	-81.661 a
RCD4674	MGP	501.7	287.59	-81.4318 a
RCD4674	MGP	550	291.37	-81.2779 a
RCD4674	MGP	600.7	295.99	-81.0533 a
RCD4674	MGP	650	288.26	-82.04 a
RCD4674	MGP	684.7	287.84	-82.553 a
RCD4675	MGP	0	277.19	-90 c
RCD4675	MGP	10	277.19	-88.88 a
RCD4675	MGP	20	302.52	-87.94 a
RCD4675	MGP	30	317.72	-87.81 a
RCD4675	MGP	40	326.14	-87.86 a
RCD4675	MGP	50	331.06	-86.82 a
RCD4675	MGP	60	334.92	-86.43 a
RCD4675	MGP	70	335.05	-85.59 a
RCD4675	MGP	80	339.34	-85.06 a
RCD4675	MGP	90	339.01	-85.07 a

RCD4675	MGP	100	337.14	-83.52 a
RCD4675	MGP	110	340.98	-84.25 a
RCD4675	MGP	120	343.39	-83.83 a
RCD4675	MGP	130	337.25	-83.25 a
RCD4675	MGP	140	339.25	-84.27 a
RCD4675	MGP	150	345.81	-84.22 a
RCD4675	MGP	160	351.26	-84.78 a
RCD4675	MGP	170	351.25	-84.61 a
RCD4675	MGP	180	349.4	-85.07 a
RCD4675	MGP	190	342.41	-84.27 a
RCD4675	MGP	201.7	345.28	-84.7057 a
RCD4675	MGP	270	323.61	-84.6186 a
RCD4675	MGP	342.7	315.95	-82.6088 a
RCD4676	MGP	0	143.28	-90 c
RCD4676	MGP	10	143.28	-89.7 a
RCD4676	MGP	20	13.54	-89.21 a
RCD4676	MGP	30	302.76	-89.34 a
RCD4676	MGP	40	301.86	-87.02 a
RCD4676	MGP	50	297.7	-85.8 a
RCD4676	MGP	60	297.39	-85.59 a
RCD4676	MGP	250	281.01	-78.414 a
RCD4676	MGP	300	281.97	-77.852 a
RCD4676	MGP	350	280.61	-77.637 a
RCD4676	MGP	400	284.06	-76.991 a
RCD4676	MGP	450	284.3	-76.36 a
RCD4676	MGP	500	288.25	-75.91 a
RCD4676	MGP	551.3	289.04	-75.133 a
RCD4676	MGP	593	288.96	-74.525 a
RCD4677	MGP	0	62.27	-89.39 c
RCD4677	MGP	10	62.27	-89.39 a
RCD4677	MGP	20	330.83	-89.74 a
RCD4677	MGP	30	355.78	-89.42 a
RCD4677	MGP	40	7.76	-88.95 a
RCD4677	MGP	50	308.52	-88.8 a
RCD4677	MGP	60	299.92	-88.11 a
RCD4677	MGP	70	298.07	-86.4 a
RCD4677	MGP	80	291.04	-85.69 a
RCD4677	MGP	90	285.12	-84.45 a
RCD4677	MGP	100	281.15	-83.65 a
RCD4677	MGP	110	279.79	-82.74 a
RCD4677	MGP	120	281.17	-82.5 a
RCD4677	MGP	130	278.14	-81.5 a
RCD4677	MGP	140	277.25	-80.28 a
RCD4677	MGP	150	275.89	-78.82 a
RCD4677	MGP	160	277.75	-78 a
RCD4677	MGP	170	277.47	-77.26 a
RCD4677	MGP	180	281.24	-76.17 a
RCD4677	MGP	190	282.09	-75.33 a
RCD4677	MGP	200	279.53	-74.7 a
RCD4677	MGP	210	283.46	-75.04 a
RCD4677	MGP	220	282.3	-74.76 a

RCD4677	MGP	230	282.34	-74.07 a
RCD4677	MGP	240	283.26	-74.56 a
RCD4677	MGP	250	281.29	-74.541 a
RCD4677	MGP	300	282.96	-73.517 a
RCD4677	MGP	350	282.91	-73.005 a
RCD4677	MGP	400	287.34	-72.618 a
RCD4677	MGP	500	287.52	-71.061 a
RCD4677	MGP	550	288.35	-70.844 a
RCD4677	MGP	600	289.37	-70.765 a
RCD4677	MGP	613.9	286.25	-69.11 a
RCD4678	MGP	0	322.6	-90 c
RCD4678	MGP	250	322.6	-74.909 a
RCD4678	MGP	300	325	-74.899 a
RCD4679	MGP	0	70	-90 e
RCD4679	MGP	10	273.41	-89.53 a
RCD4679	MGP	20	313.53	-87.94 a
RCD4679	MGP	30	320.46	-86.9 a
RCD4679	MGP	40	315.54	-85.54 a
RCD4679	MGP	50	318.8	-85.25 a
RCD4679	MGP	60	317.91	-84.19 a
RCD4679	MGP	70	320.45	-83.49 a
RCD4679	MGP	80	320.68	-83.03 a
RCD4679	MGP	90	323.75	-82.78 a
RCD4679	MGP	100	324.57	-81.6 a
RCD4679	MGP	110	323.97	-81.72 a
RCD4679	MGP	120	325.56	-80.78 a
RCD4679	MGP	130	327.65	-80.26 a
RCD4679	MGP	140	324.24	-79.16 a
RCD4679	MGP	150	324.8	-78.08 a
RCD4679	MGP	160	325.64	-77.17 a
RCD4679	MGP	170	326.77	-76.46 a
RCD4679	MGP	180	326.1	-75.03 a
RCD4679	MGP	190	325.07	-74.42 a
RCD4679	MGP	200	324.87	-74.14 a
RCD4679	MGP	210	321.26	-73.08 a
RCD4679	MGP	220	322.2	-72.91 a
RCD4679	MGP	230	323.02	-73.04 a
RCD4679	MGP	250	324.23	-73.62 a
RCD4680	MGP	0	257.1	-90 c
RCD4680	MGP	10	257.1	-89.34 a
RCD4680	MGP	20	287.51	-89.07 a
RCD4680	MGP	30	330.22	-87.95 a
RCD4680	MGP	40	309.03	-85.96 a
RCD4680	MGP	50	291.5	-84.78 a
RCD4680	MGP	60	288.11	-83.43 a
RCD4680	MGP	70	292.15	-83.42 a
RCD4680	MGP	80	294.22	-82.45 a
RCD4680	MGP	90	294.24	-81.09 a
RCD4680	MGP	100	292.19	-79.32 a
RCD4680	MGP	110	296.6	-79.08 a
RCD4680	MGP	120	296.3	-77.48 a

RCD4680	MGP	130	295.97	-77.24 a
RCD4680	MGP	140	292.95	-76.52 a
RCD4680	MGP	150	293.41	-75.23 a
RCD4680	MGP	160	295.92	-76.21 a
RCD4680	MGP	170	298.06	-77.49 a
RCD4680	MGP	180	300.97	-77.89 a
RCD4680	MGP	190	293.81	-76.6 a
RCD4680	MGP	200	289.56	-76.48 a
RCD4680	MGP	210	292.47	-75.87 a
RCD4680	MGP	251.8	288.46	-76.34 a
RCD4680	MGP	350.8	290.96	-76.85 a
RCD4680	MGP	410	293.33	-78.2 a
RCD4681	MGP	0	293	-90 c
RCD4681	MGP	250.7	293	-76.37 a
RCD4681	MGP	302.7	293.33	-75.98 a
RCD4681	MGP	350.7	293.73	-76 a
RCD4681	MGP	400.7	294.89	-75.84 a
RCD4681	MGP	450.7	294.92	-75.84 a
RCD4681	MGP	500.7	295.86	-75.36 a
RCD4681	MGP	530.7	295.13	-75.65 a
RCD4682	MGP	0	285.53	-90 c
RCD4682	MGP	50	285.53	-84.91 a
RCD4682	MGP	100	299.31	-82.77 a
RCD4682	MGP	150	299.8	-79.62 a
RCD4682	MGP	200	299.15	-76.51 a
RCD4682	MGP	250	295.26	-74.1 a
RCD4682	MGP	300.5	298.21	-74.13 a
RCD4682	MGP	350	299.61	-74.38 a
RCD4682	MGP	400	301.75	-74.26 a
RCD4682	MGP	450	305.06	-73.87 a
RCD4682	MGP	501	305.71	-73.78 a
RCD4682	MGP	522.5	302.28	-73.52 a
RCD4683	MGP	0	298.42	-90 c
RCD4683	MGP	10	298.42	-88.83 a
RCD4683	MGP	20	286.23	-87.75 a
RCD4683	MGP	30	294.68	-87.54 a
RCD4683	MGP	40	291.73	-87.1 a
RCD4683	MGP	50	297.69	-85.57 a
RCD4683	MGP	60	291.43	-84.6 a
RCD4683	MGP	70	293.29	-84.48 a
RCD4683	MGP	80	294.1	-82.97 a
RCD4683	MGP	90	294.58	-82.51 a
RCD4683	MGP	100	294.08	-81.99 a
RCD4683	MGP	110	296.76	-81.6 a
RCD4683	MGP	120	291.4	-80.7 a
RCD4683	MGP	130	296.43	-80.19 a
RCD4683	MGP	140	296.12	-78.97 a
RCD4683	MGP	150	297.36	-79.2 a
RCD4683	MGP	160	296.41	-78.91 a
RCD4683	MGP	170	295.09	-78.44 a
RCD4683	MGP	180	294.32	-77.54 a

RCD4683	MGP	190	296.03	-77.22 a
RCD4683	MGP	200	294.61	-76.05 a
RCD4683	MGP	252.5	295.09	-75.561 a
RCD4683	MGP	400	299.44	-75.986 a
RCD4683	MGP	450	298.49	-76.3 a
RCD4683	MGP	500	301.02	-76.291 a
RCD4684	MGP	0	313.59	-90 c
RCD4684	MGP	10	313.59	-89.35 a
RCD4684	MGP	20	305.61	-89.06 a
RCD4684	MGP	30	301.03	-88.04 a
RCD4684	MGP	40	299.25	-87.39 a
RCD4684	MGP	50	294.47	-86.58 a
RCD4684	MGP	60	296.1	-86.3 a
RCD4684	MGP	70	298.47	-85.24 a
RCD4684	MGP	80	305.3	-84.98 a
RCD4684	MGP	90	301.6	-85.08 a
RCD4684	MGP	100	298.97	-84.23 a
RCD4684	MGP	110	296.87	-83.84 a
RCD4684	MGP	120	296.19	-83.06 a
RCD4684	MGP	130	299.76	-82.4 a
RCD4684	MGP	140	294.57	-81.85 a
RCD4684	MGP	150	295.57	-82.56 a
RCD4684	MGP	160	293.46	-81.97 a
RCD4684	MGP	170	295.27	-82.08 a
RCD4684	MGP	180	297.56	-82.38 a
RCD4684	MGP	190	300.04	-81.92 a
RCD4684	MGP	200	302.24	-81.3 a
RCD4684	MGP	210	305.35	-81.09 a
RCD4684	MGP	220	306.87	-80.97 a
RCD4684	MGP	230	309.01	-80.53 a
RCD4684	MGP	251.8	302.11	-80.3641 a
RCD4684	MGP	302.8	305.05	-80.3856 a
RCD4684	MGP	350.8	300.01	-81.1569 a
RCD4684	MGP	401.8	306.89	-80.935 a
RCD4684	MGP	452.8	294.82	-80.8598 a
RCD4685	MGP	0	70	-90 c
RCD4685	MGP	10	254.26	-88.68 a
RCD4685	MGP	20	279.69	-87.48 a
RCD4685	MGP	30	276.72	-86.76 a
RCD4685	MGP	40	280.88	-86.14 a
RCD4685	MGP	50	277.83	-85.15 a
RCD4685	MGP	60	278.53	-84.94 a
RCD4685	MGP	70	286.81	-85.15 a
RCD4685	MGP	80	285.7	-83.84 a
RCD4685	MGP	90	284.39	-84.11 a
RCD4685	MGP	100	286.52	-83.88 a
RCD4685	MGP	110	293.24	-83.51 a
RCD4685	MGP	120	300.28	-83.65 a
RCD4685	MGP	130	296.29	-81.79 a
RCD4685	MGP	140	292.01	-83.01 a
RCD4685	MGP	150	296.28	-81.96 a

RCD4685	MGP	160	298.3	-81.72 a
RCD4685	MGP	170	301.55	-81.79 a
RCD4685	MGP	180	308.82	-81.81 a
RCD4685	MGP	190	304.73	-81.76 a
RCD4685	MGP	200	303.4	-82.02 a
RCD4685	MGP	210	302.62	-81.29 a
RCD4685	MGP	251.8	303.95	-80.241 a
RCD4685	MGP	305.8	304.03	-79.895 a
RCD4685	MGP	350.8	305.29	-79.1 a
RCD4685	MGP	400	306.43	-78.922 a
RCD4685	MGP	437.8	303.83	-78.21 a
RCD4686	MGP	0	253.28	-90 c
RCD4686	MGP	10	253.28	-88.85 a
RCD4686	MGP	20	281.56	-87.68 a
RCD4686	MGP	30	291.47	-87.34 a
RCD4686	MGP	40	293.16	-86.39 a
RCD4686	MGP	50	292.91	-85.25 a
RCD4686	MGP	60	287.16	-84.08 a
RCD4686	MGP	70	281.67	-82.47 a
RCD4686	MGP	80	281.55	-82.73 a
RCD4686	MGP	90	283.84	-81.53 a
RCD4686	MGP	100	285.68	-81.14 a
RCD4686	MGP	110	285.83	-80.89 a
RCD4686	MGP	120	285.7	-80.45 a
RCD4686	MGP	130	288.33	-79.78 a
RCD4686	MGP	140	287.85	-78.27 a
RCD4686	MGP	150	288.72	-79.33 a
RCD4686	MGP	160	291.36	-78.62 a
RCD4686	MGP	170	289.02	-77.92 a
RCD4686	MGP	180	291.88	-77.56 a
RCD4686	MGP	190	295.39	-77.06 a
RCD4686	MGP	200	292.41	-75.69 a
RCD4686	MGP	210	296.84	-75.88 a
RCD4686	MGP	220	294.14	-74.93 a
RCD4686	MGP	230	294.33	-74.71 a
RCD4686	MGP	240	294.42	-74.72 a
RCD4686	MGP	252.5	288.34	-72.8 a
RCD4686	MGP	300	297.63	-72.62 a
RCD4686	MGP	351.5	288.95	-73.154 a
RCD4686	MGP	399.6	287.85	-72.704 a
RCD4686	MGP	450.6	287.23	-72.161 a
RCD4686	MGP	501.6	288.45	-71.277 a
RCD4686	MGP	549.6	289.02	-70.668 a
RCD4687	MGP	0	304.86	-90 c
RCD4687	MGP	10	304.86	-88.93 a
RCD4687	MGP	20	272.17	-87.22 a
RCD4687	MGP	30	282.26	-86.7 a
RCD4687	MGP	40	290.83	-85.2 a
RCD4687	MGP	50	297.97	-83.36 a
RCD4687	MGP	60	300.19	-81.98 a
RCD4687	MGP	70	303.84	-81.89 a

RCD4687	MGP	80	305.05	-79.88 a
RCD4687	MGP	90	300.06	-79.73 a
RCD4687	MGP	100	303.24	-79.37 a
RCD4687	MGP	110	307.48	-78.43 a
RCD4687	MGP	120	304.54	-77.1 a
RCD4687	MGP	130	301.92	-77.7 a
RCD4687	MGP	140	302.9	-77.29 a
RCD4687	MGP	150	302.7	-77.31 a
RCD4687	MGP	160	302.39	-77.77 a
RCD4687	MGP	170	297.27	-76.87 a
RCD4687	MGP	180	297.33	-77.17 a
RCD4687	MGP	190	296.57	-76.16 a
RCD4687	MGP	200	296.83	-75.9 a
RCD4687	MGP	210	294.21	-76.18 a
RCD4687	MGP	220	294.16	-75.55 a
RCD4687	MGP	230	292.28	-74.77 a
RCD4687	MGP	252.4	291.57	-74.596 a
RCD4687	MGP	300.7	287.88	-74.833 a
RCD4687	MGP	351.7	290.01	-74.646 a
RCD4687	MGP	402.8	288.41	-74.478 a
RCD4687	MGP	450.2	291.15	-74.41 a
RCD4687	MGP	504.7	293.39	-74.254 a
RCD4687	MGP	552.5	294.6	-72.77 a
RCD4687	MGP	564.5	298.57	-72.433 a
RCD4688	MGP	0	190.03	-90 c
RCD4688	MGP	10	190.03	-89.72 a
RCD4688	MGP	20	174.06	-89.74 a
RCD4688	MGP	30	298.77	-89.22 a
RCD4688	MGP	40	326.04	-88.67 a
RCD4688	MGP	50	331.38	-87.9 a
RCD4688	MGP	60	332.22	-87.88 a
RCD4688	MGP	70	338.72	-87.21 a
RCD4688	MGP	80	331.1	-86.4 a
RCD4688	MGP	90	335.32	-86.19 a
RCD4688	MGP	100	343.22	-85.36 a
RCD4688	MGP	110	346.43	-84.88 a
RCD4688	MGP	120	338.99	-84.55 a
RCD4688	MGP	130	347.06	-84.33 a
RCD4688	MGP	140	342.34	-84.53 a
RCD4688	MGP	150	344.63	-85.4 a
RCD4688	MGP	160	338.21	-84.41 a
RCD4688	MGP	170	341.9	-83.55 a
RCD4688	MGP	180	338.89	-84.29 a
RCD4688	MGP	190	337.16	-83.7 a
RCD4688	MGP	200	343.07	-84.19 a
RCD4688	MGP	210	337.76	-83.73 a
RCD4688	MGP	220	338.8	-83.68 a
RCD4688	MGP	230	327.4	-83.34 a
RCD4688	MGP	240	327.45	-84.25 a
RCD4688	MGP	250	341.11	-83.74 a
RCD4688	MGP	250.5	327.9	-84.7924 a



RCD4688	MGP	300.5	330.31	-83.971	a
RCD4688	MGP	350	325.35	-82.9661	a
RCD4688	MGP	369.5	331.32	-82.8771	a
RCD4689	MGP	0	70	-90	c
RCD4689	MGP	10	349.34	-88.47	a
RCD4689	MGP	20	30.67	-89.07	a
RCD4689	MGP	30	1.3	-87.23	a
RCD4689	MGP	40	2.75	-87.08	a
RCD4689	MGP	50	5.28	-86.65	a
RCD4689	MGP	60	24.13	-85.8	a
RCD4689	MGP	70	23.95	-86.08	a
RCD4689	MGP	80	24.04	-85.09	a
RCD4689	MGP	90	25.2	-85.44	a
RCD4689	MGP	100	30.01	-85.27	a
RCD4689	MGP	110	27.26	-84	a
RCD4689	MGP	120	30.65	-84.23	a
RCD4689	MGP	130	25.99	-84.33	a
RCD4689	MGP	224.2	7.49	-84.3188	a
RCD4689	MGP	275.2	345.62	-84.2861	a
RCD4689	MGP	338.2	336.62	-83.27	a
RCD4690	MGP	0	70	-90	c
RCD4690	MGP	10	330.63	-89.19	a
RCD4690	MGP	20	344.47	-87.86	a
RCD4690	MGP	30	350.87	-87.49	a
RCD4690	MGP	40	351.79	-86.58	a
RCD4690	MGP	50	0.88	-86.97	a
RCD4690	MGP	60	1.43	-85.46	a
RCD4690	MGP	70	2.5	-85.09	a
RCD4690	MGP	80	12.77	-84.59	a
RCD4690	MGP	90	10.06	-83.73	a
RCD4690	MGP	100	12.29	-83.87	a
RCD4690	MGP	110	11.18	-82.75	a
RCD4690	MGP	120	14.02	-81.5	a
RCD4690	MGP	130	13.02	-81.41	a
RCD4690	MGP	140	10.77	-80.62	a
RCD4690	MGP	150	12.34	-80.66	a
RCD4690	MGP	251.8	357.05	-80.9765	a
RCD4690	MGP	300	353.69	-80.8554	a
RCD4690	MGP	401.8	343.27	-80.7736	a
RCD4690	MGP	446.8	348	-82.1798	r
RCD4691	MGP	0	354.98	-90	c
RCD4691	MGP	10	354.98	-88.53	a
RCD4691	MGP	20	349.72	-88.05	a
RCD4691	MGP	30	354.43	-87.38	a
RCD4691	MGP	40	4.58	-86.52	a
RCD4691	MGP	50	20	-86.85	a
RCD4691	MGP	60	18.43	-85.86	a
RCD4691	MGP	70	22.87	-84.89	a
RCD4691	MGP	80	32.38	-85.3	a
RCD4691	MGP	90	21.98	-84.45	a
RCD4691	MGP	100	28.07	-84.19	a

RCD4691	MGP	110	21.82	-83.46 a
RCD4692	MGP	0	70	-90 c
RCD4692	MGP	10	345.74	-87.39 a
RCD4692	MGP	20	344.64	-87.1 a
RCD4692	MGP	30	339.55	-83.07 a
RCD4692	MGP	40	356.44	-85.48 a
RCD4692	MGP	50	349.14	-84.85 a
RCD4692	MGP	60	354.94	-84.41 a
RCD4692	MGP	70	347.06	-84.54 a
RCD4692	MGP	80	355	-83.98 a
RCD4692	MGP	90	343.83	-83.63 a
RCD4692	MGP	100	341.62	-83.44 a
RCD4692	MGP	110	341.98	-83.28 a
RCD4692	MGP	120	345.08	-82.99 a
RCD4692	MGP	130	343.02	-82.6 a
RCD4692	MGP	140	343.34	-82.84 a
RCD4692	MGP	150	341.44	-83.01 a
RCD4692	MGP	160	340.63	-82.68 a
RCD4692	MGP	170	336.68	-82.72 a
RCD4692	MGP	180	339.96	-82.46 a
RCD4692	MGP	219.6	336.79	-82.7203 a
RCD4692	MGP	252.6	333.89	-78.027 a
RCD4692	MGP	345.6	326.07	-81.2252 a
RCD4693	MGP	0	70	-90 c
RCD4693	MGP	201.7	10.02	-83.0764 a
RCD4693	MGP	252.7	4.91	-82.7653 a
RCD4693	MGP	300	358.15	-82.7747 a
RCD4693	MGP	354.6	356.93	-81.7194 a
RCD4694	MGP	0	23.02	-90 c
RCD4694	MGP	10	23.02	-88.43 a
RCD4694	MGP	20	51.85	-87.85 a
RCD4694	MGP	30	53.59	-87.13 a
RCD4694	MGP	40	50.19	-87.18 a
RCD4694	MGP	50	45.61	-86.73 a
RCD4694	MGP	60	27.87	-86.48 a
RCD4694	MGP	70	32.24	-86.46 a
RCD4694	MGP	80	22.43	-85.3 a
RCD4694	MGP	90	20.73	-85.12 a
RCD4694	MGP	100	26.78	-85.25 a
RCD4694	MGP	110	24.26	-84.1 a
RCD4694	MGP	120	22.62	-84.92 a
RCD4694	MGP	130	20.93	-84.11 a
RCD4694	MGP	140	25.63	-84.49 a
RCD4694	MGP	150	16.58	-85.59 a
RCD4694	MGP	160	3.32	-83.67 a
RCD4694	MGP	170	8.06	-82.97 a
RCD4694	MGP	203.7	310.64	-83.3143 a
RCD4694	MGP	252.7	322.33	-83.5962 a
RCD4694	MGP	300.7	353.1	-83.4506 a
RCD4695	MGP	0	11.82	-90 c
RCD4695	MGP	10	11.82	-87.8 a

RCD4695	MGP	30	19.33	-87.36 a
RCD4695	MGP	40	13.06	-86.56 a
RCD4695	MGP	50	10.29	-85.84 a
RCD4695	MGP	60	13.97	-85.87 a
RCD4695	MGP	70	8.4	-84.9 a
RCD4695	MGP	80	1.05	-84.46 a
RCD4695	MGP	100	352.43	-84.13 a
RCD4695	MGP	110	350.51	-84.16 a
RCD4695	MGP	120	350.07	-84.47 a
RCD4695	MGP	130	350.72	-83.96 a
RCD4695	MGP	140	346.27	-83.5 a
RCD4695	MGP	150	344.24	-82.85 a
RCD4695	MGP	160	350.71	-82.6 a
RCD4695	MGP	170	347.99	-81.89 a
RCD4695	MGP	180	343.88	-81.81 a
RCD4695	MGP	190	346.17	-81.79 a
RCD4695	MGP	200	342.99	-81.5 a
RCD4695	MGP	210	340.9	-81.45 a
RCD4695	MGP	220	340.97	-81.84 a
RCD4695	MGP	230	336.03	-81.75 a
RCD4695	MGP	246.6	328.07	-81.415 a
RCD4696	MGP	0	270.59	-89.11 c
RCD4696	MGP	10	270.59	-89.11 a
RCD4696	MGP	20	312.96	-87.27 a
RCD4696	MGP	30	323.38	-86.26 a
RCD4696	MGP	40	320.24	-85.54 a
RCD4696	MGP	50	324.12	-85.87 a
RCD4696	MGP	60	327.97	-85.45 a
RCD4696	MGP	70	318.17	-84.29 a
RCD4696	MGP	80	319.58	-84.04 a
RCD4696	MGP	90	323.54	-83.76 a
RCD4696	MGP	100	323.11	-83.77 a
RCD4696	MGP	110	315.1	-83.51 a
RCD4696	MGP	120	318.42	-83.19 a
RCD4696	MGP	130	318.86	-83.34 a
RCD4696	MGP	140	325.14	-83.35 a
RCD4696	MGP	150	332.28	-83.91 a
RCD4696	MGP	160	332.59	-84.13 a
RCD4696	MGP	170	344.52	-84.35 a
RCD4696	MGP	180	349.29	-84.11 a
RCD4696	MGP	190	343.72	-82.93 a
RCD4696	MGP	200	351.09	-83.3 a
RCD4696	MGP	210	342.79	-83.48 a
RCD4696	MGP	252.6	343.41	-83.0484 a
RCD4696	MGP	306.6	335.9	-82.9711 a
RCD4696	MGP	348.6	332.26	-82.7614 a
RCD4697	MGP	0	169.75	-89.81 c
RCD4697	MGP	10	169.75	-89.81 a
RCD4697	MGP	20	255.64	-89.85 a
RCD4698	MGP	0	358.8	-90 c
RCD4698	MGP	10	358.8	-89.7 a

RCD4698	MGP	20	307.79	-88.91 a
RCD4698	MGP	30	297.46	-86.91 a
RCD4698	MGP	40	282.13	-86.85 a
RCD4698	MGP	50	290.41	-85.62 a
RCD4698	MGP	60	283.6	-84.77 a
RCD4698	MGP	70	281.93	-84.37 a
RCD4698	MGP	80	282.6	-83.87 a
RCD4698	MGP	90	288.73	-82.93 a
RCD4698	MGP	100	290.29	-82.64 a
RCD4698	MGP	110	286.07	-81.58 a
RCD4698	MGP	120	285.4	-81.1 a
RCD4698	MGP	130	291.27	-81.21 a
RCD4698	MGP	140	287.57	-80.19 a
RCD4698	MGP	150	289.04	-79.96 a
RCD4698	MGP	160	292.13	-80.43 a
RCD4698	MGP	170	288.87	-80.06 a
RCD4698	MGP	180	292.8	-79.36 a
RCD4698	MGP	190	292.22	-79.53 a
RCD4698	MGP	200	291.39	-79.43 a
RCD4698	MGP	210	291.71	-79.23 a
RCD4698	MGP	220	289.98	-78.85 a
RCD4698	MGP	230	288.72	-78.31 a
RCD4698	MGP	300	285.84	-77.405 a
RCD4698	MGP	351.7	290.41	-76.739 a
RCD4698	MGP	400	290.36	-76.291 r
RCD4698	MGP	450	290.31	-75.644 a
RCD4699	MGP	0	341.94	-90 c
RCD4699	MGP	10	341.94	-89.78 a
RCD4699	MGP	20	346.25	-88.35 a
RCD4699	MGP	30	330.01	-86.5 a
RCD4699	MGP	40	329.53	-85.21 a
RCD4699	MGP	50	330.58	-84.42 a
RCD4699	MGP	60	325.2	-83.84 a
RCD4699	MGP	70	328.75	-82.99 a
RCD4699	MGP	80	329.11	-81.96 a
RCD4699	MGP	90	330.18	-81.12 a
RCD4699	MGP	100	332.03	-80.7 a
RCD4699	MGP	110	332.28	-80.24 a
RCD4699	MGP	120	330.98	-79.6 a
RCD4699	MGP	130	331.61	-79.58 a
RCD4699	MGP	140	331.17	-79.41 a
RCD4699	MGP	249.6	319.6	-76.851 a
RCD4699	MGP	297.6	324.01	-77.438 a
RCD4700	MGP	0	333	-80 c
RCD4700	MGP	250	350.02	-78.317 a
RCD4700	MGP	300	339.35	-77.81 a
RCD4700	MGP	351.6	336.41	-77.101 a
RCD4700	MGP	400	331.01	-75.107 a
RCD4700	MGP	500	326.8	-74.503 a
RCD4700	MGP	550	321.26	-74.53 a
RCD4700	MGP	600	317.27	-74.258 a

RCD4700	MGP	650	315.63	-73.169	a
RCD4700	MGP	693	312.01	-72.728	a
RCD4701	MGP	0	70	-90	c
RCD4701	MGP	10	260.25	-88.74	a
RCD4701	MGP	20	280.88	-88.65	a
RCD4701	MGP	30	288.19	-87.92	a
RCD4701	MGP	40	291.73	-88.75	a
RCD4701	MGP	50	278.55	-87.47	a
RCD4701	MGP	60	271.22	-87.45	a
RCD4701	MGP	70	276.17	-87.57	a
RCD4701	MGP	80	270.05	-86.46	a
RCD4701	MGP	90	273.05	-85.81	a
RCD4701	MGP	100	269.52	-85.16	a
RCD4701	MGP	110	272.23	-84.63	a
RCD4701	MGP	120	273.42	-83.64	a
RCD4701	MGP	130	271.24	-82.77	a
RCD4701	MGP	140	274.12	-81.93	a
RCD4701	MGP	150	278.15	-82.18	a
RCD4701	MGP	160	277.61	-81.62	a
RCD4701	MGP	170	280.49	-81.38	a
RCD4701	MGP	180	282.42	-80.62	a
RCD4701	MGP	190	285.76	-81.05	a
RCD4701	MGP	200	283.21	-79.75	a
RCD4701	MGP	210	286.39	-79.83	a
RCD4701	MGP	220	289.54	-79.58	a
RCD4701	MGP	230	291.05	-79	a
RCD4701	MGP	305.8	290.42	-77.529	a
RCD4701	MGP	353.8	292.97	-77.071	a
RCD4701	MGP	452.8	293.39	-76.065	a
RCD4701	MGP	500.8	295.35	-75.417	a
RCD4701	MGP	550	296.41	-74.472	a
RCD4701	MGP	589.8	298.46	-74.286	a
RCD4702	MGP	0	70	-90	e
RCD4702	MGP	10	297.76	-89.6	a
RCD4702	MGP	20	307.67	-89.08	a
RCD4702	MGP	30	283.25	-86.62	a
RCD4702	MGP	40	280.81	-85.2	a
RCD4702	MGP	50	285.32	-83.66	a
RCD4702	MGP	60	279.64	-82.58	a
RCD4702	MGP	70	279.83	-82.17	a
RCD4702	MGP	80	279.59	-81.98	a
RCD4702	MGP	90	283.14	-81.96	a
RCD4702	MGP	100	280.55	-81.94	a
RCD4702	MGP	110	283.38	-82.37	a
RCD4702	MGP	120	285.03	-82.22	a
RCD4702	MGP	130	280.27	-81.91	a
RCD4702	MGP	140	280.04	-81.3	a
RCD4702	MGP	150	280.23	-80.83	a
RCD4702	MGP	160	281.05	-81.21	a
RCD4702	MGP	170	281.05	-81.43	a
RCD4702	MGP	180	276.46	-80.82	a

RCD4702	MGP	190	275.89	-80.95 a
RCD4702	MGP	200	278.73	-81.28 a
RCD4702	MGP	210	278.48	-80.84 a
RCD4702	MGP	220	279.29	-80.12 a
RCD4702	MGP	230	281.8	-80.22 a
RCD4702	MGP	240	283.26	-80.17 a
RCD4702	MGP	250	282.73	-80.24 a
RCD4702	MGP	300.7	287.38	-78.598 a
RCD4702	MGP	351.7	289.88	-78.126 a
RCD4702	MGP	402.7	293.88	-76.844 a
RCD4702	MGP	450.7	290.17	-75.383 a
RCD4702	MGP	504.7	287.35	-74.465 a
RCD4702	MGP	576.7	291.77	-74.414 a
RCD4703	MGP	0	70	-90 c
RCD4703	MGP	10	317.71	-88 a
RCD4703	MGP	20	320.28	-87.94 a
RCD4703	MGP	30	334.22	-87.42 a
RCD4703	MGP	40	338.51	-87.12 a
RCD4703	MGP	50	348.34	-86.58 a
RCD4703	MGP	60	353.59	-86.08 a
RCD4703	MGP	70	345.35	-85.98 a
RCD4703	MGP	80	347.46	-85.37 a
RCD4703	MGP	90	346.5	-85.23 a
RCD4703	MGP	100	352.09	-84.09 a
RCD4703	MGP	110	347.15	-84 a
RCD4703	MGP	120	351.51	-83.66 a
RCD4703	MGP	130	352.86	-84.28 a
RCD4703	MGP	140	354.1	-84.46 a
RCD4703	MGP	150	351.1	-84.79 a
RCD4703	MGP	160	345.92	-84.12 a
RCD4703	MGP	170	346.98	-84.51 a
RCD4703	MGP	180	342.69	-84.84 a
RCD4703	MGP	190	351.36	-84.52 a
RCD4703	MGP	200	344.13	-84.64 a
RCD4703	MGP	210	342.19	-84.17 a
RCD4703	MGP	220	337.52	-85.11 a
RCD4703	MGP	230	344.56	-84.15 a
RCD4703	MGP	240	345.03	-84.17 a
RCD4703	MGP	249.6	337.5	-84.9976 a
RCD4703	MGP	300.6	328.89	-84.1319 a
RCD4703	MGP	363.6	322.61	-83.8532 a
RCD4704	MGP	0	311.48	-90 c
RCD4704	MGP	10	311.48	-87.72 a
RCD4704	MGP	20	302.48	-87.26 a
RCD4704	MGP	201.7	323.39	-79.443 a
RCD4704	MGP	250	320.38	-80.3711 a
RCD4704	MGP	351.7	322.85	-80.4806 a
RCD4704	MGP	400	314.7	-79.674 a
RCD4704	MGP	450	309.05	-78.849 a
RCD4704	MGP	550	306.19	-78.081 a
RCD4704	MGP	600	303.18	-77.573 a

RCD4704	MGP	650	302.52	-77.559	a
RCD4704	MGP	700	296.32	-78.022	a
RCD4704	MGP	720.5	294.56	-78.519	a
RCD4705	MGP	0	70	-90	c
RCD4705	MGP	50	308.28	-85.3271	a
RCD4705	MGP	100	319	-84.405	r
RCD4705	MGP	150	329.57	-79.667	a
RCD4705	MGP	201.6	330.26	-79.438	a
RCD4705	MGP	252.6	328.73	-79.419	a
RCD4705	MGP	303.6	324.95	-79.384	a
RCD4705	MGP	336.8	324.17	-78.801	a
RCD4706	MGP	0	328	-75	c
RCD4706	MGP	10	331.31	-76.27	a
RCD4706	MGP	20	334.85	-76.14	a
RCD4706	MGP	30	334.54	-76.05	a
RCD4706	MGP	40	336.23	-76.13	a
RCD4706	MGP	50	334.68	-76.95	a
RCD4706	MGP	60	333.52	-76.67	a
RCD4706	MGP	70	332.38	-77.42	a
RCD4706	MGP	80	332.53	-77.88	a
RCD4706	MGP	90	331.33	-78.22	a
RCD4706	MGP	100	329.48	-77.94	a
RCD4706	MGP	110	327.4	-78.53	a
RCD4706	MGP	120	324.71	-77.68	a
RCD4706	MGP	130	326.61	-75.24	a
RCD4706	MGP	140	328.25	-73.48	a
RCD4706	MGP	150	328.65	-71.27	a
RCD4706	MGP	160	328.91	-72.82	a
RCD4706	MGP	170	325.83	-72.8	a
RCD4706	MGP	201.6	317.77	-72.784	a
RCD4706	MGP	252.6	318.66	-73.149	a
RCD4706	MGP	297.6	320.77	-72.441	a
RCD4706	MGP	324.6	320.93	-72.335	a
RCD4707	MGP	0	323	-70	c
RCD4707	MGP	10	319.58	-71.89	a
RCD4707	MGP	100	313.91	-75.918	a
RCD4707	MGP	150	332.91	-78.47	a
RCD4707	MGP	182	338.57	-78.833	a
RCD4707	MGP	214	332.22	-77.15	a
RCD4707	MGP	252.5	324.4	-75.029	a
RCD4707	MGP	300	323.13	-75.464	a
RCD4707	MGP	342	318.64	-74.737	a
RCD4708	MGP	0	283	-80	c
RCD4708	MGP	10	276.86	-77.41	a
RCD4708	MGP	20	276.62	-77.1	a
RCD4708	MGP	30	280.53	-75.26	a
RCD4708	MGP	40	280.58	-73.81	a
RCD4708	MGP	50	279.23	-72.93	a
RCD4708	MGP	60	279.77	-71.15	a
RCD4708	MGP	70	279.95	-71.94	a
RCD4708	MGP	80	279.11	-71.22	a

RCD4708	MGP	90	280.29	-71.09 a
RCD4708	MGP	100	281.2	-69.86 a
RCD4708	MGP	110	282.41	-70.27 a
RCD4708	MGP	120	284.6	-69.83 a
RCD4708	MGP	130	284.75	-69.98 a
RCD4708	MGP	140	285.99	-70.09 a
RCD4708	MGP	150	285.67	-67.32 a
RCD4708	MGP	160	287.68	-67.68 a
RCD4708	MGP	170	287.39	-68.26 a
RCD4708	MGP	180	286.89	-67.61 a
RCD4708	MGP	190	283.69	-66.32 a
RCD4709	MGP	0	333.5	-80 c
RCD4709	MGP	50	331.39	-78.889 a
RCD4709	MGP	100	334.25	-79.42 a
RCD4709	MGP	150	333.16	-79.36 a
RCD4709	MGP	200	335.63	-78.51 a
RCD4709	MGP	249.1	333.12	-78.367 a
RCD4709	MGP	293.9	338.69	-77.939 a
RCD4710	MGP	0	333.5	-85 c
RCD4710	MGP	50	331.25	-81.91 a
RCD4710	MGP	100	334.9	-80.5 a
RCD4710	MGP	150	338.5	-80.784 a
RCD4710	MGP	200	353.88	-81.1 a
RCD4710	MGP	312.6	327.59	-81.9617 a
RCD4711	MGP	0	323.5	-80 c
RCD4711	MGP	10	323.86	-79.72 a
RCD4711	MGP	20	329.7	-79.34 a
RCD4711	MGP	30	332.04	-79.27 a
RCD4711	MGP	40	333.23	-79.49 a
RCD4711	MGP	50	336.67	-79.06 a
RCD4711	MGP	60	334.98	-78.64 a
RCD4711	MGP	70	339.3	-78.13 a
RCD4711	MGP	80	339.77	-78.19 a
RCD4711	MGP	90	341.84	-77.61 a
RCD4711	MGP	100	340.66	-77.52 a
RCD4711	MGP	110	341.5	-76.94 a
RCD4711	MGP	150	330.68	-77.27 a
RCD4711	MGP	219	334.17	-77.99 a
RCD4711	MGP	249.5	333.45	-77.971 a
RCD4711	MGP	300.5	329.18	-77.841 a
RCD4711	MGP	351.1	329.95	-77.346 a
RCD4711	MGP	387.2	328.46	-77.375 a
RCD4712	MGP	0	70	-90 c
RCD4712	MGP	10	279.22	-89.49 a
RCD4712	MGP	20	260.95	-88.92 a
RCD4712	MGP	30	262.8	-88.21 a
RCD4712	MGP	40	270.57	-86.22 a
RCD4712	MGP	50	273.42	-85.58 a
RCD4712	MGP	60	271.43	-84.87 a
RCD4712	MGP	70	271.79	-84.21 a
RCD4712	MGP	80	267.91	-80.54 a



RCD4712	MGP	90	270.55	-81.64 a
RCD4712	MGP	100	271.48	-81.49 a
RCD4712	MGP	110	263.99	-70.6 a
RCD4712	MGP	120	275.27	-80.74 a
RCD4712	MGP	130	275.64	-80.51 a
RCD4712	MGP	140	274.72	-80.22 a
RCD4712	MGP	150	282.95	-74.95 a
RCD4712	MGP	160	275.03	-79.28 a
RCD4712	MGP	170	275.45	-80.21 a
RCD4712	MGP	180	278.01	-78.87 a
RCD4712	MGP	190	277.35	-76.98 a
RCD4712	MGP	200	276.1	-77.4 a
RCD4712	MGP	210	274.04	-76.45 a
RCD4712	MGP	220	274.21	-78.12 a
RCD4712	MGP	230	269.81	-75.46 a
RCD4712	MGP	240	276	-79.96 a
RCD4712	MGP	250	274.65	-78.45 a
RCD4712	MGP	260	274.1	-78.56 a
RCD4712	MGP	300.9	274.49	-78.996 a
RCD4712	MGP	357.9	279.5	-78.079 a
RCD4712	MGP	408.9	279.9	-77.931 a
RCD4712	MGP	450	284.47	-77.624 a
RCD4712	MGP	504.9	288.23	-77.855 a
RCD4712	MGP	558.9	290.36	-78.332 a
RCD4712	MGP	600	290.16	-78.107 a
RCD4712	MGP	638.8	293.15	-78.227 a
RCD4712	MGP	648.8	298.03	-78.719 a
RCD4713	MGP	0	288.5	-70 c
RCD4713	MGP	10	286.42	-70.04 a
RCD4713	MGP	20	285.31	-70.5 a
RCD4713	MGP	30	286.22	-70.69 a
RCD4713	MGP	40	288.91	-70.49 a
RCD4713	MGP	50	289.02	-70.17 a
RCD4713	MGP	60	289.34	-70.49 a
RCD4713	MGP	70	288.99	-69.69 a
RCD4713	MGP	80	292.65	-68.01 a
RCD4713	MGP	90	293.28	-68.35 a
RCD4713	MGP	100	295.73	-68.48 a
RCD4713	MGP	110	296.08	-68.69 a
RCD4713	MGP	120	294.93	-68.71 a
RCD4713	MGP	130	293.85	-69.12 a
RCD4713	MGP	140	294.23	-68.51 a
RCD4713	MGP	150	293.69	-68.73 a
RCD4713	MGP	160	294.19	-69.44 a
RCD4713	MGP	170	294.88	-69.5 a
RCD4713	MGP	180	295.62	-69.91 a
RCD4713	MGP	190	293.2	-69.4 a
RCD4713	MGP	200	295.59	-69.73 a
RCD4713	MGP	210	294.81	-69.05 a
RCD4713	MGP	220	291.46	-67.36 a
RCD4713	MGP	230	289.21	-66.52 a

RCD4713	MGP	240	292.01	-67.21 a
RCD4713	MGP	250	293.05	-67.73 a
RCD4713	MGP	251.3	290.6	-67.507 a
RCD4713	MGP	303.3	289.57	-68.208 a
RCD4713	MGP	351.3	289.66	-68.792 a
RCD4713	MGP	399.3	290.34	-69.859 a
RCD4713	MGP	447.3	292.2	-70.481 a
RCD4713	MGP	501.3	291.53	-71.422 a
RCD4713	MGP	537.2	286.25	-72.013 a
RCD4714	MGP	0	300.05	-74.69 a
RCD4714	MGP	10	296.48	-73.1 a
RCD4714	MGP	50	287.86	-70.869 a
RCD4714	MGP	100	285.45	-69.798 a
RCD4714	MGP	150	281.22	-70.442 a
RCD4714	MGP	217	287.84	-71.274 a
RCD4714	MGP	250	290.02	-70.367 a
RCD4714	MGP	300	289	-71.568 a
RCD4714	MGP	350	289.45	-71.698 a
RCD4714	MGP	400	289.9	-72.298 a
RCD4714	MGP	450	286.72	-71.845 a
RCD4714	MGP	500	285.96	-71.524 a
RCD4714	MGP	500.2	286.74	-72.009 a
RCD4714	MGP	552.2	287.19	-72.058 a
RCD4714	MGP	600.2	289	-72.974 a
RCD4715	MGP	0	293	-75 c
RCD4715	MGP	10	291.73	-76.21 a
RCD4715	MGP	20	290.25	-75.97 a
RCD4715	MGP	30	287.83	-75.38 a
RCD4715	MGP	40	286.56	-74.41 a
RCD4715	MGP	50	285.04	-73.82 a
RCD4715	MGP	100	280.67	-72.885 a
RCD4715	MGP	150	283.14	-71.645 a
RCD4715	MGP	200	283.87	-68.865 a
RCD4715	MGP	231	282.96	-69.865 a
RCD4716	MGP	0	288.5	-80 c
RCD4716	MGP	10	282.61	-75.66 a
RCD4716	MGP	50	287.6	-80.4828 a
RCD4716	MGP	108	288.09	-79.427 a
RCD4716	MGP	164	290.52	-77.839 a
RCD4716	MGP	200.7	294.92	-77.088 a
RCD4716	MGP	250.7	294.84	-76.601 a
RCD4716	MGP	300	299.15	-76.878 a
RCD4716	MGP	350.7	299.8	-76.829 a
RCD4716	MGP	400.7	302.21	-77.013 a
RCD4716	MGP	450	302.16	-77.249 a
RCD4716	MGP	500	305.19	-75.818 a
RCD4716	MGP	527.7	302.35	-75.594 a
RCD4717	MGP	0	288.5	-70 c
RCD4717	MGP	10	284.59	-71.99 a
RCD4717	MGP	20	285.02	-71.88 a
RCD4717	MGP	30	285.62	-72.03 a

RCD4717	MGP	40	285.34	-71.97 a
RCD4717	MGP	50	285.9	-72.15 a
RCD4717	MGP	60	284.95	-71.87 a
RCD4717	MGP	70	284.65	-71.41 a
RCD4717	MGP	80	286.86	-71.55 a
RCD4717	MGP	90	285.16	-70.95 a
RCD4717	MGP	100	286.88	-70.83 a
RCD4717	MGP	110	285.7	-70.41 a
RCD4717	MGP	120	287.57	-70.16 a
RCD4717	MGP	130	288.37	-71.24 a
RCD4717	MGP	140	289.89	-71.58 a
RCD4717	MGP	150	290.07	-71.66 a
RCD4717	MGP	160	290.11	-71.65 a
RCD4717	MGP	170	290.95	-71.79 a
RCD4717	MGP	180	290.76	-71.51 a
RCD4717	MGP	190	291.54	-71.34 a
RCD4717	MGP	200	292.41	-71.54 a
RCD4717	MGP	210	291.85	-71.23 a
RCD4717	MGP	240	288.22	-71.484 a
RCD4717	MGP	249.2	290.93	-70.755 a
RCD4717	MGP	302.9	288.91	-71.255 a
RCD4717	MGP	351.4	290.84	-71.875 a
RCD4717	MGP	402.1	296.98	-73.116 a
RCD4717	MGP	450.4	291.98	-73.193 a
RCD4717	MGP	501.4	293.94	-73.453 a
RCD4718	MGP	0	292	-75 c
RCD4718	MGP	10	292.37	-75.12 a
RCD4718	MGP	20	292.03	-75.24 a
RCD4718	MGP	30	290.32	-74.57 a
RCD4718	MGP	40	286.73	-74.24 a
RCD4718	MGP	50	287.23	-73.95 a
RCD4718	MGP	54	285.64	-73.66 a
RCD4719	MGP	0	297.42	-75.12 a
RCD4719	MGP	20	294.31	-73.62 a
RCD4719	MGP	30	290.57	-73.24 a
RCD4719	MGP	40	289.02	-73.56 a
RCD4719	MGP	50	287.62	-73.47 a
RCD4719	MGP	60	287.35	-73.77 a
RCD4719	MGP	70	286.89	-73.59 a
RCD4719	MGP	80	285.62	-73.43 a
RCD4719	MGP	90	287	-73.08 a
RCD4719	MGP	100	286.16	-71.71 a
RCD4719	MGP	110	288.56	-72.26 a
RCD4719	MGP	120	286.43	-72.04 a
RCD4719	MGP	130	286.21	-70.91 a
RCD4719	MGP	140	287.97	-71.64 a
RCD4719	MGP	150	290.57	-70.77 a
RCD4719	MGP	200	284.01	-70.976 a
RCD4719	MGP	258	285.81	-70.357 a
RCD4719	MGP	300.3	285.59	-70.863 a
RCD4719	MGP	350	285.25	-70.627 a

RCD4719	MGP	400	289.05	-70.632	a
RCD4719	MGP	450	288.79	-70.886	a
RCD4719	MGP	500	286.62	-70.469	a
RCD4719	MGP	600	291.63	-69.359	a
RCD4721	MGP	0	70.5	-90	c
RCD4721	MGP	10	154.73	-89.87	a
RCD4721	MGP	20	180.48	-89.6	a
RCD4721	MGP	30	220.2	-89.49	a
RCD4721	MGP	40	255.81	-89.16	a
RCD4721	MGP	50	267.52	-89.19	a
RCD4721	MGP	60	270.99	-88.51	a
RCD4721	MGP	70	274.33	-88.15	a
RCD4721	MGP	80	275.26	-87.92	a
RCD4721	MGP	90	279.55	-87.81	a
RCD4721	MGP	100	278.75	-87.28	a
RCD4721	MGP	110	284	-86.9	a
RCD4721	MGP	120	268.45	-73.02	a
RCD4721	MGP	130	287.46	-86.89	a
RCD4721	MGP	140	292.63	-85.67	a
RCD4721	MGP	150	289.96	-85.16	a
RCD4721	MGP	160	291.36	-85.02	a
RCD4721	MGP	170	291.26	-84.91	a
RCD4721	MGP	200	289.4	-84.15	a
RCD4721	MGP	250	288.91	-83.8771	a
RCD4721	MGP	300	289.12	-83.4386	a
RCD4721	MGP	350	291.84	-83.2263	a
RCD4721	MGP	411.4	285.74	-82.3214	a
RCD4721	MGP	450	281	-82.3281	a
RCD4721	MGP	501	287	-81.8801	a
RCD4721	MGP	550	280.93	-81.7202	a
RCD4721	MGP	600	285.09	-81.719	a
RCD4721	MGP	654	293.08	-81.915	a
RCD4722	MGP	0	276.84	-90	c
RCD4722	MGP	10	200.99	-89.35	a
RCD4722	MGP	20	265.46	-89.52	a
RCD4722	MGP	30	274.81	-87.13	a
RCD4722	MGP	50	276.84	-83.582	a
RCD4722	MGP	100	281.03	-79.561	a
RCD4722	MGP	154	280.5	-78.851	r
RCD4722	MGP	200	279.9	-73.321	a
RCD4722	MGP	243	278.55	-72.75	a
RCD4722	MGP	300	280.86	-71.735	a
RCD4722	MGP	351	275.91	-72.238	a
RCD4722	MGP	400	279.48	-72.613	a
RCD4722	MGP	450	282.04	-72.047	a
RCD4722	MGP	500	283.37	-72.379	a
RCD4722	MGP	550	284.3	-72.313	a
RCD4722	MGP	600	283.61	-72.974	a
RCD4722	MGP	616.8	283.01	-73.316	a
RCD4723	MGP	0	293	-65	a
RCD4723	MGP	50	288.17	-66.297	a

RCD4723	MGP	100	288.69	-66.436	a
RCD4723	MGP	150	287.86	-66.128	a
RCD4723	MGP	200	288	-66.544	r
RCD4723	MGP	240	290.336	-67.21	a
RCD4723	MGP	252.4	290	-67.041	r
RCD4723	MGP	300.1	293.57	-68.284	a
RCD4723	MGP	351.1	292.81	-68.449	a
RCD4723	MGP	402.4	298	-69.98	a
RCD4723	MGP	450.4	295.66	-70.508	a
RCD4723	MGP	500.6	295.45	-71.338	a
RCD4723	MGP	516.4	301.02	-70.827	a
RCD4724	MGP	0	288	-75	c
RCD4724	MGP	50	284.92	-74.368	a
RCD4724	MGP	100	287.64	-72.84	a
RCD4724	MGP	150	288.66	-72.74	a
RCD4724	MGP	200	290.25	-72.09	a
RCD4725	MGP	0	298	-80	c
RCD4725	MGP	10	300.09	-79.43	a
RCD4725	MGP	20	298.82	-79.06	a
RCD4725	MGP	30	299.08	-78.25	a
RCD4725	MGP	40	298.21	-77.58	a
RCD4725	MGP	50	296.43	-76.52	a
RCD4725	MGP	60	294.1	-75.53	a
RCD4725	MGP	70	293.57	-75.65	a
RCD4725	MGP	80	292.2	-75.19	a
RCD4725	MGP	90	293.1	-75.39	a
RCD4725	MGP	100	292.71	-74.94	a
RCD4725	MGP	110	293.34	-74.88	a
RCD4725	MGP	120	293.34	-74.85	a
RCD4725	MGP	150	292.6	-75.586	r
RCD4725	MGP	200	291.26	-75.886	a
RCD4725	MGP	240	291.2	-74.477	r
RCD4725	MGP	252.4	292	-74.389	a
RCD4725	MGP	300.4	292	-74	r
RCD4725	MGP	351.2	292.23	-73.732	a
RCD4725	MGP	451.2	294.68	-76.197	a
RCD4725	MGP	507.4	292.57	-77.787	a
RCD4727	MGP	0	278.5	-80	c
RCD4727	MGP	50.1	288.25	-77.35	a
RCD4727	MGP	100.1	288.42	-75.57	a
RCD4728	MGP	0	278.5	-80	c
RCD4728	MGP	10	284.95	-79.21	a
RCD4728	MGP	20	283.5	-79.06	a
RCD4728	MGP	30	283.12	-77.54	a
RCD4728	MGP	40	287.76	-77.58	a
RCD4728	MGP	50	288.99	-76.45	a
RCD4728	MGP	60	290.08	-76.46	a
RCD4728	MGP	70	290.07	-76.43	a
RCD4728	MGP	80	292.58	-76.12	a
RCD4728	MGP	90	290.81	-76.24	a
RCD4728	MGP	100	289.83	-75.17	a

RCD4728	MGP	110	292.1	-75.47 a
RCD4728	MGP	120	292.21	-75.24 a
RCD4728	MGP	150	287.45	-77.7 a
RCD4728	MGP	200.7	285.55	-76.12 a
RCD4728	MGP	251.7	286.78	-75.664 a
RCD4728	MGP	302.7	287.33	-75.105 a
RCD4728	MGP	350.7	288.85	-74.701 a
RCD4728	MGP	401.7	288.97	-73.397 a
RCD4728	MGP	450	291.43	-72.798 a
RCD4728	MGP	500	291.33	-71.565 a
RCD4728	MGP	551.7	293.28	-70.521 a
RCD4729	MGP	0	283.5	-71 c
RCD4729	MGP	10	284.81	-72.33 a
RCD4729	MGP	20	284.42	-71.99 a
RCD4729	MGP	30	285.26	-71.75 a
RCD4729	MGP	40	285.18	-71.75 a
RCD4729	MGP	50	286.83	-71.53 a
RCD4729	MGP	60	286.73	-71.29 a
RCD4729	MGP	70	286.44	-71.33 a
RCD4729	MGP	80	291.45	-71.62 a
RCD4729	MGP	90	285.15	-71.03 a
RCD4729	MGP	100	286.5	-71.3 a
RCD4729	MGP	150	284.57	-69.4 a
RCD4729	MGP	251.3	284.3	-66.608 a
RCD4729	MGP	302.6	283.67	-65.455 a
RCD4729	MGP	350	284.16	-64.291 a
RCD4729	MGP	400	283.43	-63.453 a
RCD4729	MGP	450	284.25	-62.355 a
RCD4729	MGP	500.7	288.91	-62.619 a
RCD4729	MGP	552.3	289.9	-63.418 a
RCD4729	MGP	599.9	288.72	-62.916 a
RCD4729	MGP	656	288.17	-64.609 a
RCD4733	MGP	0	290.84	-73.39 c
RCD4733	MGP	10	290.76	-73.14 a
RCD4733	MGP	20	293.05	-73.21 a
RCD4733	MGP	30	290.32	-72.95 a
RCD4733	MGP	40	291.46	-72.83 a
RCD4733	MGP	50	290.11	-72.59 a
RCD4733	MGP	60	288.52	-71.94 a
RCD4733	MGP	70	289.72	-71.82 a
RCD4733	MGP	80	289.74	-72.02 a
RCD4733	MGP	90	288.48	-71.4 a
RCD4733	MGP	100	289.47	-71.7 a
RCD4733	MGP	110	289.56	-70.85 a
RCD4733	MGP	120	290.72	-70.53 a
RCD4733	MGP	130	290.1	-70.87 a
RCD4733	MGP	140	289.7	-70.43 a
RCD4733	MGP	150	288.93	-70.37 a
RCD4733	MGP	160	286.96	-69.97 a
RCD4733	MGP	170	287.51	-70.64 a
RCD4733	MGP	180	288.37	-70.29 a

RCD4733	MGP	190	288.91	-70.41 a
RCD4733	MGP	200	287.61	-70.16 a
RCD4733	MGP	207	286.92	-69.44 a
RCD4734	MGP	0	293.5	-70 c
RCD4734	MGP	10	292.41	-71.13 a
RCD4734	MGP	20	291.61	-71.52 a
RCD4734	MGP	30	298.71	-73.54 a
RCD4734	MGP	40	293.8	-71.57 a
RCD4734	MGP	50	296.57	-71.79 a
RCD4734	MGP	100	292.24	-72.8 a
RCD4734	MGP	150	297.56	-73.7 a
RCD4734	MGP	200	296.68	-74.12 a
RCD4734	MGP	240	299.14	-74.93 a
RCD4735	MGP	0	321.5	-78 c
RCD4735	MGP	10	323.89	-78.1 a
RCD4735	MGP	20	325.91	-78.4 a
RCD4735	MGP	30	326.48	-78.24 a
RCD4735	MGP	50	325	-78.3 a
RCD4735	MGP	100	330.72	-77.06 a
RCD4735	MGP	183.3	326.95	-77.197 a
RCD4735	MGP	200	328.06	-77.28 a
RCD4735	MGP	250	327.9	-77.487 a
RCD4735	MGP	300	317.61	-78 a
RCD4735	MGP	350	317.45	-77.72 a
RCD4735	MGP	399.3	313.14	-77.665 a
RCD4735	MGP	450	310.09	-77.577 a
RCD4735	MGP	500	304.88	-77.782 a
RCD4735	MGP	550	305.46	-77.813 a
RCD4735	MGP	600	306.63	-77.778 a
RCD4735	MGP	651	302.91	-77.758 a
RCD4735	MGP	689.3	298.31	-78.114 a
RCD4736	MGP	0	277.5	-75 c
RCD4736	MGP	10	283.3	-76.36 a
RCD4736	MGP	20	286.68	-77.08 a
RCD4736	MGP	30	291.03	-77.61 a
RCD4736	MGP	40	294.32	-77.96 a
RCD4736	MGP	50	298.51	-78.08 a
RCD4736	MGP	100	299.34	-77.36 a
RCD4736	MGP	150	293.27	-76.25 a
RCD4736	MGP	201.3	290.49	-76.214 a
RCD4736	MGP	250	292.98	-76.037 a
RCD4736	MGP	306	296.3	-75.911 a
RCD4736	MGP	354	290.84	-76.164 a
RCD4736	MGP	399.1	288.5	-75.733 r
RCD4736	MGP	448	286.28	-75.892 a
RCD4736	MGP	500	294.29	-76.033 a
RCD4736	MGP	549	290.59	-76.695 a
RCD4736	MGP	600	287.38	-76.718 a
RCD4736	MGP	651.3	294.2	-76.748 a
RCD4737	MGP	0	25	-90 c
RCD4737	MGP	10	25	-89.1 a

RCD4737	MGP	20	349.93	-88.77 a
RCD4737	MGP	30	297.58	-84.36 a
RCD4737	MGP	40	323.17	-85.26 a
RCD4737	MGP	50	320.66	-82.18 a
RCD4737	MGP	60	316.15	-79.71 a
RCD4737	MGP	70	315.84	-77.35 a
RCD4737	MGP	252	305.27	-65.047 a
RCD4737	MGP	303.5	304.92	-66.626 a
RCD4737	MGP	351.1	306.96	-66.808 a
RCD4737	MGP	401.8	307.86	-67.128 a
RCD4737	MGP	456	308.53	-66.709 a
RCD4738	MGP	0	306.34	-90 c
RCD4738	MGP	10	306.34	-89.33 a
RCD4738	MGP	20	318.17	-86.18 a
RCD4738	MGP	30	321.22	-83.68 a
RCD4738	MGP	40	317.11	-81.78 a
RCD4738	MGP	50	319.98	-80.09 a
RCD4738	MGP	60	317.01	-77.94 a
RCD4738	MGP	70	318.09	-75.6 a
RCD4738	MGP	252.5	308.26	-62.585 a
RCD4738	MGP	300	302.21	-63.398 a
RCD4738	MGP	351.6	296.3	-64.199 a
RCD4738	MGP	402.6	300.17	-64.697 a
RCD4738	MGP	453.3	298.97	-64.881 a
RCD4738	MGP	500.3	302.5	-65.837 a
RCD4738	MGP	521.4	301.04	-66.049 a
RCD4739	MGP	0	288.27	-90 c
RCD4739	MGP	10	288.27	-88.98 a
RCD4739	MGP	20	281.34	-86.41 a
RCD4739	MGP	30	292.2	-84.49 a
RCD4739	MGP	40	297.08	-81.93 a
RCD4739	MGP	50	300.34	-80.34 a
RCD4739	MGP	60	299.01	-79.18 a
RCD4739	MGP	70	300.08	-78.15 a
RCD4739	MGP	80	300.44	-76.26 a
RCD4739	MGP	90	302.56	-73.91 a
RCD4739	MGP	100	298.15	-71.57 a
RCD4739	MGP	110	300.17	-70.2 a
RCD4739	MGP	120	297.14	-68.55 a
RCD4739	MGP	130	297.31	-66.9 a
RCD4739	MGP	140	297.85	-65.46 a
RCD4739	MGP	150	298.06	-64.69 a
RCD4739	MGP	160	298.42	-63.43 a
RCD4739	MGP	170	298.3	-61.5 a
RCD4739	MGP	180	295.7	-60.26 a
RCD4739	MGP	190	296.91	-60.6 a
RCD4739	MGP	200	295.9	-60.57 a
RCD4739	MGP	250	295.98	-60.201 a
RCD4739	MGP	252.1	294.47	-59.716 a
RCD4739	MGP	300.6	293.95	-60.551 a
RCD4739	MGP	350.1	296.83	-60.776 a



RCD4739	MGP	402.3	293.09	-61.05	a
RCD4739	MGP	450.4	296.61	-61.614	a
RCD4739	MGP	504.6	299.36	-62.287	a
RCD4739	MGP	555.6	297.14	-63.951	a
RCD4739	MGP	600.6	300.43	-65.44	a
RCD4739	MGP	654.1	294.37	-65.77	a
RCD4763	MGP	0	288.5	-75	c
RCD4763	MGP	10	286.91	-75.29	a
RCD4763	MGP	20	288.62	-75.16	a
RCD4763	MGP	30	289.06	-74.46	a
RCD4763	MGP	40	289.2	-74.26	a
RCD4763	MGP	50	290.69	-74.08	a
RCD4763	MGP	60	289.23	-74.01	a
RCD4763	MGP	70	291.54	-74.01	a
RCD4763	MGP	80	283.53	-70.23	a
RCD4763	MGP	90	292.94	-74.13	a
RCD4763	MGP	100	291.76	-74.15	a
RCD4763	MGP	110	293.25	-74.19	a
RCD4763	MGP	120	293.08	-73.65	a
RCD4763	MGP	140	294.55	-73.76	a
RCD4763	MGP	150	293.88	-73.7	a
RCD4763	MGP	160	294.13	-73.58	a
RCD4763	MGP	170	294.81	-73.84	a
RCD4763	MGP	180	294.53	-74.13	a
RCD4763	MGP	190	294.16	-74.21	a
RCD4763	MGP	200	295.18	-73.87	a
RCD4763	MGP	210	296.06	-73.93	a
RCD4763	MGP	220	296.67	-74.09	a
RCD4763	MGP	223	293.77	-74.16	a
RCD4764	MGP	0	303.5	-70	c
RCD4764	MGP	10	304.93	-69.23	a
RCD4764	MGP	20	307.41	-69.31	a
RCD4764	MGP	50	303.5	-67.491	r
RCD4764	MGP	111	303.5	-64.33	r
RCD4765	MGP	0	303.5	-70	c
RCD4765	MGP	10	304.99	-72.84	a
RCD4765	MGP	20	303.91	-73.07	a
RCD4765	MGP	30	305.53	-73.06	a
RCD4765	MGP	50	306.5	-72.626	r
RCD4765	MGP	100	309.24	-71.53	a
RCD4765	MGP	150	318.25	-68.792	a
RCD4765	MGP	176	321.03	-68.328	a
RCD4765	MGP	200	328.57	-68.899	a
RCD4765	MGP	250	323.9	-68.807	a
RCD4765	MGP	300	333.4	-68.935	a
RCD4765	MGP	350	323.35	-68.614	a
RCD4765	MGP	401	328.35	-68.052	a
RCD4765	MGP	459	329.51	-67.707	a
RCD4765	MGP	501	325.77	-68.209	a
RCD4765	MGP	550	329.75	-68.837	a
RCD4765	MGP	600	324.32	-69.237	a

RCD4765	MGP	699	324.2	-68.28	a
RCD4766	MGP	0	287.5	-79	c
RCD4766	MGP	10	288.67	-78.96	a
RCD4766	MGP	20	287.82	-78.94	a
RCD4766	MGP	30	288.61	-78.71	a
RCD4766	MGP	40	292.42	-78.64	a
RCD4766	MGP	50	290.99	-79	a
RCD4766	MGP	60	294.46	-78.81	a
RCD4766	MGP	70	296.74	-78.76	a
RCD4766	MGP	100	291.92	-78.658	a
RCD4766	MGP	150	288.51	-78.514	a
RCD4766	MGP	204	299.3	-78.203	a
RCD4767	MGP	0	308.5	-82	c
RCD4767	MGP	50	312.9	-80.1964	a
RCD4767	MGP	100	331.34	-77.545	a
RCD4767	MGP	140	330.5	-78.005	r
RCD4767	MGP	213.4	339.5	-76.73	r
RCD4767	MGP	250	342.17	-76.686	a
RCD4767	MGP	300	334.16	-76.647	a
RCD4767	MGP	350	332.05	-76.919	a
RCD4767	MGP	399.3	323.12	-77.077	a
RCD4767	MGP	450.4	314.87	-77.416	a
RCD4767	MGP	501.4	317.71	-77.433	a
RCD4767	MGP	552.4	308.45	-76.839	a
RCD4767	MGP	600	308.5	-74.561	r
RCD4767	MGP	615	308.8	-74.756	a
RCD4768	MGP	0	288.5	-70	c
RCD4768	MGP	10	289.72	-72.12	a
RCD4768	MGP	20	291.42	-73.21	a
RCD4768	MGP	30	295.2	-73.4	a
RCD4768	MGP	40	294	-73.42	a
RCD4768	MGP	50	293.33	-73.93	a
RCD4768	MGP	60	292.75	-73.81	a
RCD4768	MGP	70	292.12	-73.72	a
RCD4768	MGP	80	291.29	-73.91	a
RCD4768	MGP	90	290.67	-73.98	a
RCD4768	MGP	100	290.5	-73.9	a
RCD4768	MGP	110	288.59	-72.94	a
RCD4768	MGP	120	287.61	-72.39	a
RCD4768	MGP	130	285.95	-72.18	a
RCD4768	MGP	150	283.82	-72.515	a
RCD4768	MGP	200	283.66	-70.953	a
RCD4768	MGP	255.3	281.17	-70.77	a
RCD4768	MGP	300	277.74	-70.416	a
RCD4768	MGP	350.8	285.03	-70.432	a
RCD4768	MGP	400	281.2	-70.674	a
RCD4768	MGP	450	280.36	-70.602	a
RCD4768	MGP	501.2	280.39	-71.696	a
RCD4768	MGP	552	281.11	-71.949	a
RCD4768	MGP	600.5	286.45	-72.274	a
RCD4768	MGP	624.3	281.69	-72.313	a

RCD4769	MGP	0	278.5	-78 c
RCD4769	MGP	50	283.57	-77.506 a
RCD4769	MGP	100	288.5	-77.493 a
RCD4769	MGP	150	289.31	-76.155 a
RCD4769	MGP	200	291.03	-76.072 a
RCD4769	MGP	250	289.53	-75.286 a
RCD4769	MGP	300	292.11	-74.85 a
RCD4769	MGP	351.4	293.12	-74.185 a
RCD4769	MGP	402.3	293.45	-74.087 a
RCD4769	MGP	450.5	286.12	-74.422 a
RCD4769	MGP	498.5	290.72	-74.265 a
RCD4769	MGP	564	292.13	-74.271 a
RCD4770	MGP	0	288.5	-70 c
RCD4770	MGP	10	288.42	-69.98 a
RCD4770	MGP	20	289.44	-70.8 a
RCD4770	MGP	30	290.77	-71 a
RCD4770	MGP	40	293.05	-71.62 a
RCD4770	MGP	50	293.25	-72.05 a
RCD4770	MGP	100	298.95	-73.072 a
RCD4770	MGP	133	305.87	-73.078 a
RCD4770	MGP	249.4	312.65	-70.206 a
RCD4770	MGP	299.7	312.54	-69.8 a
RCD4770	MGP	351.4	314.41	-70.831 a
RCD4770	MGP	401.9	315.33	-70.601 a
RCD4770	MGP	450.4	309.54	-70.633 a
RCD4770	MGP	500.9	312.98	-70.71 a
RCD4770	MGP	549.4	316.65	-70.796 a
RCD4770	MGP	602.9	317.99	-69.528 a
RCD4776	MGP	0	283.5	-78 c
RCD4777	MGP	0	277.15	-76.21 a
RCD4777	MGP	10	277.29	-74.2 a
RCD4777	MGP	20	277.41	-74.04 a
RCD4777	MGP	30	278.04	-74.42 a
RCD4777	MGP	40	279.15	-74.55 a
RCD4777	MGP	50	280.05	-74.58 a
RCD4777	MGP	60	280.2	-74.45 a
RCD4777	MGP	70	280.53	-74.43 a
RCD4777	MGP	100	282.76	-74.681 a
RCD4777	MGP	130	279.84	-75.187 a
RCD4777	MGP	150.5	281.12	-75.582 a
RCD4777	MGP	252.5	290.54	-76.291 a
RCD4777	MGP	351.5	289.83	-76.77 a
RCD4777	MGP	402	289.27	-77.217 a
RCD4777	MGP	450.2	291.91	-76.361 a
RCD4777	MGP	501.5	297.9	-76.685 a
RCD4777	MGP	552	297.2	-76.609 a
RCD4777	MGP	600.1	298.81	-76.794 a
RCD4777	MGP	650	300.81	-77.554 a
RCD4777	MGP	717.4	296.68	-76.527 a
RCD4778	MGP	0	283.5	-78 c
RCD4778	MGP	10	290.56	-79.66 a

RCD4778	MGP	20	291.63	-80.09	a
RCD4778	MGP	30	291.23	-79.76	a
RCD4778	MGP	40	294.2	-80.01	a
RCD4778	MGP	50	293.92	-79.99	a
RCD4778	MGP	60	294.66	-80.23	a
RCD4778	MGP	70	301.25	-79.87	a
RCD4778	MGP	100	293.45	-80.2276	a
RCD4778	MGP	150	290.49	-78.856	a
RCD4778	MGP	200	283.86	-78.801	a
RCD4778	MGP	250	285.32	-78.827	a
RCD4778	MGP	300	287.89	-78.98	a
RCD4778	MGP	350	280.15	-78.927	a
RCD4778	MGP	400	281.99	-78.241	a
RCD4778	MGP	450	281.79	-78.559	a
RCD4778	MGP	510	288.24	-78.054	a
RCD4778	MGP	609.4	290.43	-78.37	a
RCD4778	MGP	651.4	286.36	-78.465	a
RCD4778	MGP	705	295.12	-79.322	a
RCD4779	MGP	0	273.5	-76	c
RCD4779	MGP	10	278.3	-73.54	a
RCD4779	MGP	20	279.72	-74.53	a
RCD4779	MGP	30	283.24	-75.02	a
RCD4779	MGP	40	286.22	-75.4	a
RCD4779	MGP	50	290.19	-75.73	a
RCD4779	MGP	60	292.35	-76.31	a
RCD4779	MGP	70	295.95	-76.62	a
RCD4779	MGP	80	298.94	-76.82	a
RCD4779	MGP	90	301.77	-77.07	a
RCD4779	MGP	100	303.84	-77.08	a
RCD4779	MGP	104	304.91	-77.305	a
RCD4779	MGP	110	305.72	-77.28	a
RCD4779	MGP	120	309.54	-77.26	a
RCD4779	MGP	130	311.64	-77.33	a
RCD4779	MGP	139.5	311.5	-77	a
RCD4779	MGP	140	312.74	-77.39	a
RCD4779	MGP	150	315.5	-76.97	a
RCD4779	MGP	180	316.35	-74.194	a
RCD4779	MGP	189	315.21	-74.476	a
RCD4780	MGP	0	290.5	-72	c
RCD4780	MGP	10	293.61	-71.65	a
RCD4780	MGP	20	293.94	-71.83	a
RCD4780	MGP	30	292.95	-72.05	a
RCD4780	MGP	40	291.13	-71.48	a
RCD4780	MGP	50	290.91	-71.59	a
RCD4781	MGP	0	290.5	-72	c
RCD4781	MGP	50	287.63	-71.99	a
RCD4781	MGP	100	287.64	-73.855	a
RCD4781	MGP	150	280.05	-70.421	a
RCD4781	MGP	195	281.56	-70.984	a
RCD4783	MGP	0	317.5	-74	c
RCD4783	MGP	10	316.94	-73.43	a

RCD4783	MGP	20	316.89	-73.43 a
RCD4783	MGP	30	314.71	-73.57 a
RCD4783	MGP	40	311.88	-73.68 a
RCD4783	MGP	50	310.04	-73.85 a
RCD4783	MGP	50.1	306.33	-73.76 a
RCD4783	MGP	60	307.14	-73.6 a
RCD4783	MGP	70	306.81	-73.77 a
RCD4783	MGP	80	306.03	-73.88 a
RCD4783	MGP	90	304.42	-73.97 a
RCD4783	MGP	100	301.7	-73.85 a
RCD4783	MGP	100.1	299.88	-73.866 a
RCD4783	MGP	110	300.99	-73.54 a
RCD4783	MGP	120	301.04	-73.59 a
RCD4783	MGP	130	300.48	-73.51 a
RCD4783	MGP	140	300.28	-73.33 a
RCD4783	MGP	150	300.07	-73.23 a
RCD4783	MGP	160	299.8	-72.86 a
RCD4783	MGP	170	299.66	-72.79 a
RCD4783	MGP	180	299.44	-72.76 a
RCD4783	MGP	190	298.79	-72.75 a
RCD4783	MGP	200	298.49	-72.69 a
RCD4783	MGP	210	298.48	-72.71 a
RCD4783	MGP	255.2	295.84	-72.862 a
RCD4783	MGP	306	299.62	-73.194 a
RCD4783	MGP	351.1	295.39	-73.49 a
RCD4783	MGP	450.1	299.2	-73.941 a
RCD4783	MGP	500	297.08	-74.945 a
RCD4783	MGP	539.2	292.29	-75.284 a
RCD4785	MGP	0	300.5	-72 c
RCD4785	MGP	50	298.25	-72.709 a
RCD4785	MGP	100	294.87	-73.11 a
RCD4785	MGP	150	290.99	-68.015 a
RCD4785	MGP	162.5	291.71	-67.089 a
RCD4785	MGP	200	291.43	-67.003 a
RCD4785	MGP	252	288.4	-66.9 a
RCD4785	MGP	300	291.42	-66.063 a
RCD4785	MGP	357	291.86	-65.966 a
RCD4785	MGP	402.5	291.21	-65.746 a
RCD4785	MGP	450	288.5	-65.185 r
RCD4785	MGP	504	288.1	-65.04 a
RCD4785	MGP	552.5	285.38	-64.742 a
RCD4785	MGP	603.2	288.15	-64.815 a
RCD4785	MGP	681.3	288	-66 a
RCD4786	MGP	0	311.5	-76 c
RCD4786	MGP	10	314.83	-76.48 a
RCD4786	MGP	20	323	-76.63 a
RCD4786	MGP	30	321.12	-76.34 a
RCD4786	MGP	40	320.84	-76.35 a
RCD4786	MGP	50	320.55	-76.31 a
RCD4786	MGP	50.1	315.73	-76.468 a
RCD4786	MGP	60	319.16	-76.05 a

RCD4786	MGP	70	317.26	-75.48 a
RCD4786	MGP	80	316.73	-75.22 a
RCD4786	MGP	90	316.68	-75.22 a
RCD4786	MGP	100	313.78	-74.56 a
RCD4786	MGP	100.1	312.83	-74.387 a
RCD4786	MGP	201	301.8	-74.665 a
RCD4786	MGP	252	300.2	-74.123 r
RCD4786	MGP	350	296.81	-72.789 a
RCD4786	MGP	402.3	293.87	-72.505 a
RCD4786	MGP	450	290.3	-71.579 a
RCD4786	MGP	504.2	290.24	-71.585 a
RCD4786	MGP	552	291.5	-71.189 r
RCD4786	MGP	600	294.49	-71.344 a
RCD4787	MGP	0	290.5	-72 a
RCD4787	MGP	50	289.62	-73.031 a
RCD4787	MGP	100	286.94	-73.393 a
RCD4787	MGP	150	284.27	-70.757 a
RCD4788	MGP	0	303.5	-76 c
RCD4788	MGP	50	294.77	-76.278 a
RCD4788	MGP	100	294.2	-75.298 a
RCD4788	MGP	150	288.97	-72.756 a
RCD4788	MGP	200.8	287.73	-71.666 a
RCD4788	MGP	251.8	297.24	-71.226 a
RCD4788	MGP	302.2	294.98	-71.151 a
RCD4788	MGP	360.8	285.65	-71.556 a
RCD4788	MGP	402.8	291.21	-71.724 a
RCD4788	MGP	450.8	284.58	-72.321 a
RCD4788	MGP	500	286.15	-72.505 a
RCD4788	MGP	552.8	286.71	-72.634 a
RCD4789	MGP	0	304.5	-68 c
RCD4789	MGP	10	310.92	-69.05 a
RCD4789	MGP	20	311.96	-69.23 a
RCD4789	MGP	30	309.46	-69.39 a
RCD4789	MGP	40	308.7	-69.55 a
RCD4789	MGP	50	307.58	-69.65 a
RCD4789	MGP	50.1	303.77	-70.193 a
RCD4789	MGP	60	304.79	-69.56 a
RCD4789	MGP	70	302.6	-69.69 a
RCD4789	MGP	80	301.31	-69.73 a
RCD4789	MGP	90	298.81	-69.72 a
RCD4789	MGP	100	296.9	-69.964 a
RCD4789	MGP	150.5	295.89	-69.339 a
RCD4789	MGP	201.5	292.61	-69.289 a
RCD4789	MGP	402.5	287.3	-69.678 a
RCD4789	MGP	453.5	288.47	-69.983 a
RCD4789	MGP	501.5	288.33	-70.084 a
RCD4789	MGP	555.3	292.36	-69.627 a
RCD4789	MGP	583	288.07	-70.73 a
RCD4794	MGP	0	303.5	-75 c
RCD4794	MGP	50	304.71	-75.477 a
RCD4794	MGP	100	302.94	-76.889 a

RCD4794	MGP	150	295.54	-76.945	a
RCD4794	MGP	195	300.27	-76.889	a
RCD4794	MGP	250	324.56	-77.844	a
RCD4794	MGP	302.4	305.68	-79.143	a
RCD4794	MGP	350	326.06	-78.45	a
RCD4794	MGP	419.4	298.41	-78.734	a
RCD4795	MGP	0	303.5	-75	c
RCD4795	MGP	50	306.45	-76.16	a
RCD4795	MGP	100	310.71	-77.643	a
RCD4795	MGP	150	307.35	-77.202	a
RCD4795	MGP	195	310.11	-77.42	a
RCD4795	MGP	250	311.18	-78.886	a
RCD4795	MGP	300	317.77	-79.359	a
RCD4795	MGP	335.52	310.05	-79.944	a
RCD4796	MGP	0	303.5	-75	c
RCD4796	MGP	50	300.8	-77.239	a
RCD4796	MGP	100	302.62	-78.305	a
RCD4796	MGP	140	304.55	-76.09	a
RCD4796	MGP	200.1	283.5	-76.983	r
RCD4796	MGP	251.3	277.92	-78.43	a
RCD4796	MGP	305	272.59	-79.074	a
RCD4796	MGP	350.6	264.6	-79.893	a
RCD4796	MGP	365.5	266.51	-80.3556	a
RCD4797	MGP	0	339.5	-66	c
RCD4797	MGP	50	330.42	-68.932	a
RCD4798	MGP	0	303.5	-75	c
RCD4798	MGP	10	305.36	-75.37	a
RCD4798	MGP	20	305.48	-75.79	a
RCD4798	MGP	30	306.81	-75.8	a
RCD4798	MGP	50	302.5	-76.5	a
RCD4798	MGP	100	307.5	-76.5	a
RCD4798	MGP	150	307.5	-75	a
RCD4798	MGP	194	308	-78	a
RCD4798	MGP	250.8	310.65	-78.791	a
RCD4798	MGP	302.1	308.5	-78.44	a
RCD4798	MGP	335.3	306.08	-78.657	a
RCD4799	MGP	0	343.5	-66	c
RCD4799	MGP	50	332.5	-70.5	a
RCD4799	MGP	75	333.76	-72.14	a
RCD4799	MGP	101.2	323.9	-73.332	a
RCD4799	MGP	152.2	318	-74.152	a
RCD4799	MGP	200.2	323.25	-75.021	a
RCD4799	MGP	254.2	318.81	-76.752	a
RCD4799	MGP	301.9	319.75	-78.52	a
RCD4799	MGP	359	316.05	-78.959	a
RCD4813	MGP	0	303.5	-76	c
RCD4813	MGP	50	296.5	-76	a
RCD4813	MGP	100	287.5	-78	a
RCD4813	MGP	150	283.5	-69	a
RCD4813	MGP	201	283.83	-67.248	a
RCD4813	MGP	252.3	280.21	-67.416	a

RCD4813	MGP	300.1	279.57	-67.843	a
RCD4813	MGP	354.1	281.01	-67.884	a
RCD4813	MGP	402.3	276.59	-68.812	a
RCD4813	MGP	450	290.45	-68.648	a
RCD4813	MGP	513.3	290.75	-68.606	a
RCD4813	MGP	552	290.5	-67.69	r
RCD4813	MGP	600	283.61	-67.503	a
RCD4813	MGP	669.1	289.9	-66.433	a
RCD4814	MGP	0	298.5	-72	c
RCD4814	MGP	10	296.7	-72.62	a
RCD4814	MGP	20	293.67	-72.49	a
RCD4814	MGP	30	293.12	-73.13	a
RCD4814	MGP	40	290.81	-73.05	a
RCD4814	MGP	50	291.5	-73.5	a
RCD4814	MGP	60	291.5	-73.11	a
RCD4814	MGP	70	290.43	-72.16	a
RCD4814	MGP	80	287.47	-71.77	a
RCD4814	MGP	90	287.6	-71.23	a
RCD4814	MGP	100	286.9	-71.09	a
RCD4814	MGP	110	285.6	-69.73	a
RCD4814	MGP	120	285.21	-69.61	a
RCD4814	MGP	130	285.56	-69.62	a
RCD4814	MGP	140	285.58	-69.57	a
RCD4814	MGP	150	285.93	-69.41	a
RCD4814	MGP	160	286.1	-69.41	a
RCD4814	MGP	170	286.75	-69.42	a
RCD4814	MGP	180	287.25	-69.3	a
RCD4814	MGP	190	288.54	-69.18	a
RCD4814	MGP	200	287.09	-69.33	a
RCD4814	MGP	210	287.28	-69.36	a
RCD4814	MGP	220	287.74	-69.33	a
RCD4814	MGP	230	288.27	-69.27	a
RCD4814	MGP	252.2	289.06	-68.699	a
RCD4814	MGP	300	290.06	-68.695	a
RCD4814	MGP	350	291.95	-68.994	a
RCD4814	MGP	405	292.15	-68.993	a
RCD4814	MGP	450	291.99	-68.933	a
RCD4814	MGP	501.2	292.31	-68.773	a
RCD4814	MGP	551	292.63	-69.223	a
RCD4814	MGP	615.2	296.33	-68.953	a
RCD4815	MGP	0	293.5	-75	c
RCD4815	MGP	10	298.93	-76.14	a
RCD4815	MGP	20	298.38	-75.87	a
RCD4815	MGP	30	298.56	-76.01	a
RCD4815	MGP	40	298.22	-76.03	a
RCD4815	MGP	49.5	298.75	-76	a
RCD4815	MGP	50	301.69	-76.14	a
RCD4815	MGP	60	298.07	-76.3	a
RCD4815	MGP	70	300.32	-76.06	a
RCD4815	MGP	80	299.02	-76.15	a
RCD4815	MGP	90	301.4	-75.59	a



RCD4815	MGP	99.5	302.79	-75.5 a
RCD4815	MGP	100	305.15	-75.55 a
RCD4815	MGP	110	304.79	-75.05 a
RCD4815	MGP	120	303.89	-74.71 a
RCD4815	MGP	130	303.73	-74.6 a
RCD4815	MGP	140	304	-73.64 a
RCD4815	MGP	150	302.61	-73.29 a
RCD4815	MGP	150.1	302.5	-73.749 a
RCD4815	MGP	160	302.27	-72.87 a
RCD4815	MGP	170	301.74	-72.5 a
RCD4815	MGP	180	300.69	-71.31 a
RCD4815	MGP	190	300.73	-71.33 a
RCD4815	MGP	200.4	299.87	-71.382 a
RCD4815	MGP	251.5	298.45	-71.031 a
RCD4815	MGP	302.6	300.2	-70.726 a
RCD4815	MGP	350	299.8	-69.976 a
RCD4815	MGP	404.4	301.35	-69.522 a
RCD4815	MGP	455.6	298.56	-69.552 a
RCD4816	MGP	0	293.5	-75 c
RCD4816	MGP	10	297.17	-75.4 a
RCD4816	MGP	20	296.26	-75.64 a
RCD4816	MGP	30	295.55	-75.56 a
RCD4816	MGP	40	295.07	-75.21 a
RCD4816	MGP	50	294.78	-75.25 a
RCD4816	MGP	50.1	295.4	-75 a
RCD4816	MGP	60	294.27	-75.03 a
RCD4816	MGP	70	293.82	-75.25 a
RCD4816	MGP	80	295.07	-75.14 a
RCD4816	MGP	100	295.92	-75 a
RCD4816	MGP	150	293.78	-72.321 a
RCD4816	MGP	200.5	292	-70.912 a
RCD4816	MGP	251.4	292.83	-70.018 a
RCD4816	MGP	305.6	294.94	-69.74 a
RCD4816	MGP	350	295.34	-69.466 a
RCD4816	MGP	400	296.34	-69.752 a
RCD4816	MGP	455.4	298.97	-69.918 a
RCD4816	MGP	545.6	294.92	-70.914 a
RCD4817	MGP	0	278.5	-76 c
RCD4818	MGP	0	277.5	-76 c
RCD4818	MGP	10	278.17	-77.74 a
RCD4818	MGP	20	280.04	-77.44 a
RCD4818	MGP	25	280.25	-76.631 r
RCD4818	MGP	30	280.44	-77.62 a
RCD4818	MGP	40	280.77	-77.53 a
RCD4818	MGP	50	281.26	-77.6 a
RCD4818	MGP	50.1	280.52	-77.825 a
RCD4818	MGP	60	281.64	-77.49 a
RCD4818	MGP	70	281.28	-77.53 a
RCD4818	MGP	80	280.98	-77.43 a
RCD4818	MGP	90	280.19	-77.08 a
RCD4818	MGP	100	280.28	-77.15 a

RCD4818	MGP	100.1	280.11	-77.292	a
RCD4818	MGP	110	278.13	-76.73	a
RCD4818	MGP	120	302.51	-76.67	a
RCD4818	MGP	130	296.5	-76.01	r
RCD4818	MGP	140	290.5	-75.57	r
RCD4818	MGP	150	284.5	-75.09	r
RCD4818	MGP	150.1	279.06	-75.166	a
RCD4818	MGP	160	279.5	-74.75	r
RCD4818	MGP	170	280.69	-74.49	a
RCD4818	MGP	180	282.59	-74.46	a
RCD4818	MGP	190	279.25	-74.51	a
RCD4818	MGP	200	284.74	-74.26	a
RCD4818	MGP	200.1	279.09	-74.24	a
RCD4818	MGP	210	282.1	-74.34	a
RCD4818	MGP	220	280.79	-74.24	a
RCD4818	MGP	230	280.62	-74.14	a
RCD4818	MGP	240	280.97	-74.08	a
RCD4818	MGP	250	276.05	-73.96	a
RCD4818	MGP	255.4	281.11	-73.918	a
RCD4818	MGP	260	280.54	-73.81	a
RCD4818	MGP	303.5	281.45	-73.856	a
RCD4818	MGP	350	280.71	-73.269	a
RCD4818	MGP	405.5	282.72	-72.755	a
RCD4818	MGP	453.1	286.01	-72.301	a
RCD4818	MGP	500	283.98	-72.045	a
RCD4818	MGP	550	282.07	-72.045	a
RCD4818	MGP	615.2	280.98	-72.088	a
RCD4819	MGP	0	285.5	-75	c
RCD4819	MGP	6	285.64	-74.89	a
RCD4819	MGP	10	291.02	-75.26	a
RCD4819	MGP	20	292.52	-75.45	a
RCD4819	MGP	38	291.87	-75.589	a
RCD4820	MGP	0	291.5	-72	c
RCD4820	MGP	10	294.83	-71.72	a
RCD4820	MGP	20	296.33	-71.56	a
RCD4820	MGP	25	295.81	-71.23	a
RCD4820	MGP	30	298.25	-71.72	a
RCD4820	MGP	40	300.01	-71.8	a
RCD4820	MGP	50	300.63	-71.97	a
RCD4820	MGP	60	302.72	-72.286	a
RCD4820	MGP	100	308.88	-72.4	a
RCD4820	MGP	121	311.31	-73.342	a
RCD4821	MGP	0	282.76	-75.465	c
RCD4821	MGP	18	282.76	-75.465	a
RCD4822	MGP	0	293.5	-75	c
RCD4822	MGP	10	296.24	-74.89	a
RCD4822	MGP	20	297.26	-75.19	a
RCD4822	MGP	30	296.42	-75.43	a
RCD4822	MGP	50	291.89	-75.579	a
RCD4822	MGP	100	290.61	-75.819	a
RCD4822	MGP	159	289.54	-73.005	a

RCD4822	MGP	200	287.95	-72.543	a
RCD4822	MGP	302.5	291.97	-71.481	a
RCD4822	MGP	350.4	286.51	-71.201	a
RCD4822	MGP	401.5	288.94	-71.265	a
RCD4822	MGP	450	297.22	-71.863	a
RCD4822	MGP	503.2	300.67	-72.075	r
RCD4822	MGP	541.2	293.53	-70.673	a
RCD4823	MGP	0	284	-75	c
RCD4823	MGP	10	285.24	-74.59	a
RCD4823	MGP	18	285.5	-74.484	a
RCD4823	MGP	20	288.92	-74.58	a
RCD4823	MGP	50	288.15	-75.635	a
RCD4823	MGP	100	288.79	-74.695	a
RCD4823	MGP	120	292.17	-74.988	a
RCD4824	MGP	0	290.5	-72	c
RCD4824	MGP	10	293.03	-72.42	a
RCD4824	MGP	20	293.22	-72.28	a
RCD4824	MGP	30	293.93	-72.34	a
RCD4824	MGP	30.1	291.02	-72.429	a
RCD4824	MGP	40	294.66	-72.36	a
RCD4824	MGP	70	293.2	-72.015	a
RCD4824	MGP	104	294.56	-72	a
RCD4825	MGP	0	305.5	-76	c
RCD4825	MGP	10	310.47	-74.07	a
RCD4825	MGP	18	309.03	-74.228	a
RCD4825	MGP	43	311.38	-74.194	a
RCD4825	MGP	70	309.29	-73.45	a
RCD4825	MGP	109	313.63	-73.034	a
RCD4826	MGP	0	70.5	-90	c
RCD4826	MGP	100	57.84	-88.0973	a
RCD4826	MGP	151	33.33	-88.4047	a
RCD4826	MGP	180.6	32	-88.2	a
RCD4826	MGP	210.6	31.8	-88.2	a
RCD4826	MGP	240.4	32.9	-88.4	a
RCD4826	MGP	270	34.9	-89	a
RCD4826	MGP	300	339.4	-87.4	a
RCD4826	MGP	330	333.5	-86.8	a
RCD4826	MGP	360	332.6	-86.6	a
RCD4826	MGP	390	323	-87	a
RCD4826	MGP	456.9	321.9	-87.1	a
RCD4846	MGP	0	293.5	-81	c
RCD4846	MGP	10	296.77	-82.14	a
RCD4846	MGP	20	299.43	-82.14	a
RCD4846	MGP	30	299.41	-82.15	a
RCD4846	MGP	40	302.17	-81.69	a
RCD4846	MGP	50	304.46	-81.67	a
RCD4846	MGP	60	308.19	-81.35	a
RCD4846	MGP	70	312.89	-81.06	a
RCD4846	MGP	80	314.06	-80.59	a
RCD4846	MGP	90	316.41	-79.72	a
RCD4846	MGP	100	316.11	-79.25	a

RCD4846	MGP	110	315.65	-78.35 a
RCD4846	MGP	120	313.67	-77.4 a
RCD4846	MGP	165.5	313.28	-74.547 a
RCD4846	MGP	198.5	302.83	-75.296 a
RCD4846	MGP	201.5	305.87	-76.007 a
RCD4846	MGP	204.5	302.06	-76.558 a
RCD4846	MGP	207	305.5	-76.563 a
RCD4846	MGP	210	305.82	-76.747 a
RCD4846	MGP	261.5	288.12	-79.25 a
RCD4846	MGP	306.5	288.96	-78.356 a
RCD4846	MGP	351	276.73	-81.71 a
RCD4846	MGP	381	271.14	-81.2917 a
RCD4846	MGP	411.5	274.48	-81.26 a
RCD4846	MGP	450.5	274.16	-80.413 a
RCD4846	MGP	501.5	277.08	-80.371 a
RCD4846	MGP	549.5	277.73	-80.299 a
RCD4846	MGP	615.2	280.5	-79.936 r
RCD4892	MGP	0	280.5	-90 c
RCD4892	MGP	50	280.9	-84.2 a
RCD4892	MGP	100	290.5	-80.6 a
RCD4892	MGP	150	293.4	-80.7 a
RCD4892	MGP	200	296.3	-80.5 a
RCD4892	MGP	250	300.3	-80.3 a
RCD4892	MGP	300	301.9	-80.3 a
RCD4892	MGP	344.7	301	-80 a
RCD4893	MGP	0	297.5	-78 c
RCD4893	MGP	50	297.5	-77.6 r
RCD4893	MGP	100	308.5	-76 r
RCD4893	MGP	150	316.5	-75.6 r
RCD4893	MGP	200	322.5	-73.6 r
RCD4893	MGP	250	325	-73.6 a
RCD4893	MGP	300	324.4	-73.3 a
RCD4893	MGP	340	323.5	-74.1 a
RCD4894	MGP	0	323.5	-75 c
RCD4894	MGP	50	323.5	-72.5 r
RCD4894	MGP	100	323.5	-71.4 r
RCD4894	MGP	150	323.5	-73.4 r
RCD4894	MGP	200	323.5	-71.7 r
RCD4894	MGP	248	324.2	-73 a
RCD4894	MGP	300	326.3	-73.4 a
RCD4894	MGP	353	326.2	-73.4 a
RCD4895	MGP	0	288.5	-77 c
RCD4895	MGP	50	288.5	-74.9 a
RCD4895	MGP	100	281.5	-72.8 a
RCD4896	MGP	0	290.5	-80 c
RCD4896	MGP	50	290.9	-76.2 a
RCD4896	MGP	100	279.4	-72.1 a
RCD4896	MGP	150	275.8	-68.2 a
RCD4896	MGP	170	276.2	-67 a
RCD4896	MGP	200	276.2	-66.5 a
RCD4896	MGP	251	276.5	-66.1 a

RCD4896	MGP	255	276	-65.2 a
RCD4896	MGP	263.5	275.5	-66.6 a
RCD4896	MGP	287.6	276.3	-67.3 a
RCD4899	MGP	0	295.5	-78 c
RCD4899	MGP	30	296	-78 a
RCD4899	MGP	60	292.5	-77.7 a
RCD4899	MGP	90	293	-77.4 a
RCD4899	MGP	120	295.7	-77.5 a
RCD4899	MGP	149.9	290.2	-77.4 a
RCD4899	MGP	179	287.3	-76.9 a
RCD4899	MGP	221	288.5	-75.8 a
RCD4899	MGP	240	287.9	-74.9 a
RCD4899	MGP	269	282.9	-74.4 a
RCD4899	MGP	281.9	282.5	-74.4 a
RCD4899	MGP	297	289.1	-75.1 a
RCD4899	MGP	314	289.2	-74.9 a
RCD4899	MGP	335.8	289.4	-74.5 a
RCD4899	MGP	356	288.1	-74 a
RCD4899	MGP	371.8	286	-74 a
RCD4899	MGP	375	286.9	-73.8 a
RCD4899	MGP	403	320.9	-77.3 a
RCD4899	MGP	410.8	323.5	-77.2 a
RCD4899	MGP	428.8	318.3	-77.7 a
RCD4899	MGP	455.8	313.3	-77.6 a
RCD4899	MGP	482	309.5	-77.5 a
RCD4899	MGP	518.1	305.2	-77.6 a
RCD4899	MGP	542	306	-77 a
RCD4899	MGP	572	307.8	-76.8 a
RCD4899	MGP	602	306.4	-76.1 a
RCD4899	MGP	650.8	303	-76.3 a
RCD4906	MGP	0	306.5	-78.5 c
RCD4906	MGP	30	307.3	-79.5 a
RCD4906	MGP	60	306.1	-79.2 a
RCD4906	MGP	91	306.9	-79.1 a
RCD4906	MGP	121	305.2	-79.2 a
RCD4906	MGP	152	304.1	-79 a
RCD4906	MGP	179.7	299.9	-78.6 a
RCD4906	MGP	210	300	-78.3 a
RCD4906	MGP	240	299	-78.5 a
RCD4906	MGP	270	297.7	-77.4 a
RCD4906	MGP	300	297.5	-77 a
RCD4906	MGP	329	293.2	-76.6 a
RCD4906	MGP	360	290	-76.6 a
RCD4906	MGP	390	288.5	-76.2 a
RCD4906	MGP	434	282.3	-75.9 a
RCD4906	MGP	460	287.1	-72.8 a
RCD4906	MGP	473	293	-69.2 a
RCD4906	MGP	494.7	292.6	-70.4 a
RCD4920	MGP	0	64.5	-78 c
RCD4920	MGP	30	64.9	-78.7 a
RCD4920	MGP	60	59.8	-81.5 a

RCD4920	MGP	90	12.8	-85.1 a
RCD4920	MGP	150	308.5	-73.3 a
RCD4920	MGP	180	308.2	-73.3 a
RCD4920	MGP	230	308.6	-72.2 a
RCD4920	MGP	280	308.7	-72.1 a
RCD4920	MGP	330	310.5	-72.6 a
RCD4920	MGP	380	315.1	-72.8 a
RCD4920	MGP	430	313.7	-72.7 a
RCD4920	MGP	480	313.8	-73 a
RCD4925	MGP	0	274.5	-70 c
RCD4925	MGP	30	274.6	-70.7 a
RCD4925	MGP	60	276.8	-70.6 r
RCD4925	MGP	88.8	278.8	-69.1 r
RCD4925	MGP	119.8	281.1	-70.3 r
RCD4925	MGP	140	282.5	-69.5 a
RCD4925	MGP	170.6	283.8	-69.1 a
RCD4925	MGP	200.6	284.6	-68.6 a
RCD4925	MGP	230	285	-69.1 a
RCD4925	MGP	260	283.7	-69.7 a
RCD4925	MGP	290	283.4	-70.5 a
RCD4925	MGP	320	283.3	-71.1 a
RCD4925	MGP	345	282.7	-71.4 a
RCD4925	MGP	380.6	282	-71.4 a
RCD4925	MGP	410	282.1	-71.9 a
RCD4925	MGP	461.6	282.3	-71.9 a
RCD4925	MGP	512.6	283.3	-71.7 a
RCD4925	MGP	545.6	284.3	-71.6 a
RCD4926	MGP	0	303.5	-64 c
RCD4926	MGP	30	304.1	-65.3 a
RCD4926	MGP	60	303.2	-65.9 a
RCD4926	MGP	90	301.5	-66.1 a
RCD4926	MGP	121.8	295.3	-64.6 a
RCD4926	MGP	149.5	289.1	-64.7 a
RCD4926	MGP	179.5	290.5	-64.9 a
RCD4926	MGP	230.5	290.5	-65.7 a
RCD4926	MGP	280.5	290.3	-66.4 a
RCD4926	MGP	329.5	291.5	-66.9 a
RCD4926	MGP	380.5	292.1	-67.9 a
RCD4926	MGP	431.5	293.4	-67.9 a
RCD4926	MGP	482.5	294.7	-69.3 a
RCD4926	MGP	533.5	294.7	-69.3 a
RCD4927	MGP	0	255.5	-60 c
RCD4927	MGP	30	255.8	-61.3 a
RCD4927	MGP	60	261.5	-62.8 r
RCD4927	MGP	140.5	266.1	-61.6 a
RCD4927	MGP	191.5	282.3	-63 a
RCD4927	MGP	239.5	281.9	-64.1 a
RCD4927	MGP	290.5	282.3	-64.6 a
RCD4927	MGP	341.5	283.8	-66 a
RCD4927	MGP	398.5	285.6	-67.8 a
RCD4940	MGP	0	285.5	-90 c

RCD4940	MGP	230	284.5	-75.6 a
RCD4942	MGP	0	301.5	-80 c
RCD4942	MGP	39	301.9	-80.1 a
RCD4942	MGP	81	306.5	-73.6 a
RCD4942	MGP	120	311.5	-73.1 a
RCD4942	MGP	200	312.4	-78.5 a
RCD4942	MGP	250	314.3	-78.7 a
RCD4942	MGP	300	315.9	-78.9 a
RCD4942	MGP	356	309.5	-78 a
RCD4942	MGP	434	307.8	-79.3 a
RCD4943	MGP	0	274.5	-75 c
RCD4943	MGP	10	274.8	-75.7 a
RCD4943	MGP	50	287.9	-71.3 a
RCD4943	MGP	100	292.5	-67 e
RCD4943	MGP	150	298.4	-66.3 a
RCD4943	MGP	200.7	295.7	-66.8 a
RCD4943	MGP	251.7	294.7	-67.5 a
RCD4943	MGP	299.7	294.3	-68.6 a
RCD4943	MGP	350.7	294.6	-68.7 a
RCD4943	MGP	400	295.1	-68.9 a
RCD4943	MGP	450	292.2	-69.6 a
RCD4943	MGP	500	294.7	-71.6 a
RCD4944	MGP	0	298.5	-75 c
RCD4945	MGP	0	310.5	-90 c
RCD4945	MGP	150	311.2	-72.7 a
RCD4945	MGP	260	306.7	-73.6 a
RCD4945	MGP	306	301.2	-74.3 a
RCD4945	MGP	330.2	300	-74 a
RCD4946	MGP	0	338.5	-90 c
RCD4946	MGP	70	338.5	-80 e
RCD4946	MGP	130	338.9	-70.2 a
RCD4946	MGP	241.2	334.4	-71.3 a
RCD4946	MGP	345.9	335	-72.1 a
RCD4947	MGP	0	43.5	-90 c
RCD4947	MGP	9	44.2	-89.3 a
RCD4947	MGP	50	339.6	-84.8 a
RCD4947	MGP	100	336.7	-78.2 a
RCD4947	MGP	150	337.7	-69.5 a
RCD4947	MGP	201.5	338.7	-70.7 a
RCD4947	MGP	250	339.2	-72.1 a
RCD4947	MGP	300	341.9	-72.3 a
RCD4947	MGP	351.5	0.3	-73.8 a
RCD4948	MGP	0	70.5	-90 c
RCD5006	MGP	0	236.5	-90 c
RCD5006	MGP	9	236.5	-88.9 a
RCD5006	MGP	30	338.7	-87.6 a
RCD5006	MGP	60	331.7	-82.6 a
RCD5006	MGP	90	333.3	-79.9 a
RCD5006	MGP	130	332.2	-79.1 a
RCD5006	MGP	160	328.6	-79.5 a
RCD5061	MGP	0	315.5	-81 c

RCD5061	MGP	6	311.8	-81.9 a
RCD5061	MGP	57.9	320.3	-81.8 a
RCD5061	MGP	81	325.5	-82.1 a
RCD5061	MGP	99.5	321.1	-82.3 a
RCD5061	MGP	129.9	324.4	-82.5 a
RCD5061	MGP	156.9	324.1	-82.2 a
RCD5061	MGP	192.9	321.4	-82.3 a
RCD5061	MGP	228.9	319.1	-82 a
RCD5061	MGP	258.9	320.1	-81.6 a
RCD5061	MGP	288.9	321.7	-81.7 a
RCD5061	MGP	315	323.2	-81.5 a
RCD5062	MGP	0	329.5	-75 c
RCD5062	MGP	39.5	326.7	-74.6 a
RCD5062	MGP	56	327.7	-74.4 a
RCD5062	MGP	78	324.5	-75 a
RCD5062	MGP	114.5	328.5	-74.9 a
RCD5062	MGP	153.5	334.1	-74.9 a
RCD5062	MGP	183.5	333.6	-75.1 a
RCD5062	MGP	213.5	332.1	-75.3 a
RCD5062	MGP	240.5	334.3	-74.6 a
RCD5062	MGP	270.5	333	-74 a
RCD5062	MGP	300.6	331.9	-74.2 a
RCD5063	MGP	0	303.5	-71 c
RCD5063	MGP	100	290.5	-68 a
RCD5063	MGP	200	282.5	-62 a
RCD5063	MGP	300	290.5	-63 a
RCD5063	MGP	315.5	296.6	-63.7 a
RCD5063	MGP	366.5	297.4	-63.8 a
RCD5063	MGP	396.5	298.5	-63.5 a
RCD5063	MGP	435.5	300	-66.3 a
RCD5063	MGP	495.5	297	-67.6 a
RCD5063	MGP	549	294.1	-71.6 a
RCD5063	MGP	597	290.7	-75.3 a
RCD5063	MGP	621.5	285	-76.4 a
RCD5064	MGP	0	255.5	-81 c
RCD5064	MGP	100	253.5	-72 a
RCD5064	MGP	200	246.5	-69.5 a
RCD5064	MGP	300	246.5	-59 r
RCD5065	MGP	0	298.5	-74 c
RCD5065	MGP	6	305	-74.6 a
RCD5065	MGP	150	291.3	-66.1 a
RCD5065	MGP	352.2	286.7	-65.7 a
RCD5065	MGP	403.2	283.3	-66.4 a
RCD5065	MGP	450.2	283.2	-68.3 a
RCD5065	MGP	502	285.1	-68.6 a
RCD5065	MGP	553	285.6	-69.1 a
RCD5065	MGP	604	287.9	-68.3 a
RCD5065	MGP	655	293	-71.3 a
RCD5065	MGP	706.2	295.6	-72.2 a
RCD5065	MGP	754.2	293.3	-73.3 a
RCD5065	MGP	835.2	284.1	-74.9 a



RCD5065	MGP	856.2	282	-74.6 a
RCD5066	MGP	0	320.5	-56 c
RCD5066	MGP	6	321	-56.1 a
RCD5066	MGP	50	298	-59.5 a
RCD5066	MGP	100	294.9	-62.9 a
RCD5066	MGP	150	288	-63.5 a
RCD5066	MGP	200	290.5	-66.5 a
RCD5066	MGP	250	293.5	-68.2 a
RCD5066	MGP	309	293	-71.5 a
RCD5066	MGP	362.3	291	-71.3 a
RCD5066	MGP	411.3	294.4	-71.9 a
RCD5066	MGP	461.3	293.5	-72.8 a
RCD5066	MGP	511.3	283.5	-74.3 a
RCD5066	MGP	540.3	279.8	-73.6 a
RCD5067	MGP	0	295.5	-82 c
RCD5067	MGP	6	292.3	-82.9 a
RCD5067	MGP	30	296.5	-82.8 a
RCD5067	MGP	60	300	-83.4 a
RCD5067	MGP	90	320.5	-83.4 a
RCD5067	MGP	102.5	322.9	-83.7 a
RCD5067	MGP	132.6	319.5	-83.9 a
RCD5067	MGP	162.6	322.8	-83.6 a
RCD5067	MGP	183.6	320.9	-83.4 a
RCD5067	MGP	213.6	312.8	-83 a
RCD5067	MGP	243.6	306.9	-82.4 a
RCD5067	MGP	273	303	-81.3 a
RCD5067	MGP	303	301.2	-81.4 a
RCD5067	MGP	340	303.7	-82.1 a
RCD5068	MGP	0	325.5	-82 c
RCD5068	MGP	6	329.3	-82.9 a
RCD5068	MGP	30	332.8	-83 a
RCD5068	MGP	54	324.3	-81.5 a
RCD5068	MGP	88	324.3	-80.9 a
RCD5068	MGP	119.8	321.6	-81.2 a
RCD5068	MGP	149.8	306	-80.7 a
RCD5068	MGP	179.8	325.5	-80.7 a
RCD5068	MGP	208	327.1	-80.8 a
RCD5068	MGP	239	325.6	-80.1 a
RCD5068	MGP	268	325	-80.1 a
RCD5068	MGP	300	323.4	-80.1 a
RCD5069	MGP	0	310.5	-80 c
RCD5069	MGP	6	305.8	-80.2 a
RCD5069	MGP	36	315.6	-81.1 a
RCD5069	MGP	60	313.7	-81.7 a
RCD5069	MGP	90	321	-76.1 a
RCD5069	MGP	120	324.1	-77.6 a
RCD5069	MGP	150	323.9	-78 a
RCD5069	MGP	180	328.9	-78.6 a
RCD5069	MGP	210.7	328	-78.5 a
RCD5069	MGP	240	328.6	-78.5 a
RCD5069	MGP	270	322.6	-78.8 a

RCD5069	MGP	292.1	324.1	-78.5 a
RCD5070	MGP	0	328.5	-71 c
RCD5070	MGP	6	325.4	-72.7 a
RCD5070	MGP	30	329.5	-72 a
RCD5070	MGP	54	323.7	-72.5 a
RCD5070	MGP	84	321.2	-72.7 a
RCD5070	MGP	117	319.5	-74 e
RCD5070	MGP	157	318.5	-74 a
RCD5070	MGP	189.5	324.5	-74.7 a
RCD5070	MGP	225.5	326.7	-75.3 a
RCD5070	MGP	254.5	332.4	-75.1 a
RCD5070	MGP	285.5	330.7	-75.1 a
RCD5070	MGP	315.5	322.6	-76.3 a
RCD5070	MGP	345.5	327	-77.8 a
RCD5071	MGP	0	315.5	-80 c
RCD5071	MGP	6	311.1	-79.4 a
RCD5071	MGP	30	317.3	-78.6 a
RCD5071	MGP	60	312.2	-75.8 a
RCD5071	MGP	92.8	311.4	-76.6 a
RCD5071	MGP	125.8	312.5	-76.8 a
RCD5071	MGP	155.8	313.3	-77.1 a
RCD5071	MGP	181.2	311.3	-76.3 a
RCD5071	MGP	210	313.5	-76.3 a
RCD5071	MGP	242	317.1	-76 a
RCD5072	MGP	0	325.5	-71 c
RCD5072	MGP	6	321.1	-69.9 a
RCD5072	MGP	30	327.7	-70 a
RCD5072	MGP	60	321.9	-67.7 a
RCD5072	MGP	90	319.6	-67.4 a
RCD5072	MGP	120	320.3	-68.1 a
RCD5072	MGP	150	321	-69.3 a
RCD5072	MGP	180	322.8	-70.1 a
RCD5072	MGP	210	324.2	-70.6 a
RCD5072	MGP	242	328.3	-69.7 a
RCD5073	MGP	0	344.5	-80 c
RCD5073	MGP	6	342.5	-81 e
RCD5073	MGP	30	341.9	-80.6 a
RCD5073	MGP	60	345.6	-78.3 e
RCD5073	MGP	90	311.1	-75.5 a
RCD5073	MGP	150	315.7	-77 a
RCD5073	MGP	180	314.1	-77.3 a
RCD5073	MGP	210	316.2	-77.3 a
RCD5073	MGP	240	318.1	-78 a
RCD5073	MGP	266.8	318.1	-78.4 a
RCD5074	MGP	0	322.5	-65 c
RCD5074	MGP	6	324.5	-64.6 e
RCD5074	MGP	30	326.5	-64.1 e
RCD5074	MGP	90	331.7	-67.2 a
RCD5074	MGP	125	319.3	-67.4 a
RCD5074	MGP	151.2	318	-67.5 a
RCD5074	MGP	182	317.2	-68.7 a

RCD5074	MGP	212.7	317.2	-68.9 a
RCD5074	MGP	242	317.2	-70 a
RCD5074	MGP	302	313	-72.5 a
RCD5074	MGP	341.7	309.1	-74.8 a
RCD5074	MGP	377.7	304.5	-76.5 a
RCD5075	MGP	0	310.5	-81 c
RCD5075	MGP	30	311	-81.7 a
RCD5075	MGP	60	315.2	-80.8 a
RCD5075	MGP	90	314.9	-77.4 a
RCD5075	MGP	120	311.2	-75 a
RCD5075	MGP	152.9	312.4	-75.75 a
RCD5075	MGP	182.8	314.4	-76.3 a
RCD5075	MGP	224.8	315.7	-76.3 a
RCD5075	MGP	257.8	315.3	-76.4 a
RCD5075	MGP	287	3	-77.2 a
RCD5075	MGP	317.8	53	-80.2 a
RCD5075	MGP	346.4	306.4	-80.1 a
RCD5076	MGP	0	261.5	-85 c
RCD5076	MGP	6	261.7	-85.7 a
RCD5076	MGP	18	253.1	-85 a
RCD5076	MGP	30	277.8	-84.3 a
RCD5076	MGP	48	302	-80.3 a
RCD5076	MGP	60	304	-77 a
RCD5076	MGP	78	303.7	-73.6 a
RCD5076	MGP	90	299	-70 a
RCD5076	MGP	108	299.9	-68.3 a
RCD5077	MGP	0	290.5	-90 c
RCD5077	MGP	30	291.4	-89.1 a
RCD5077	MGP	60	356.9	-85.5 a
RCD5077	MGP	90	355.8	-80.5 a
RCD5077	MGP	120	359.5	-78.8 a
RCD5077	MGP	156	2.5	-76.3 a
RCD5077	MGP	180	10.7	-77 a
RCD5077	MGP	260.1	3.2	-79.4 a
RCD5077	MGP	320	350.8	-80.3 a
RCD5078	MGP	0	320.5	-75 c
RCD5078	MGP	30	316.6	-71.9 a
RCD5078	MGP	60	314.6	-68.5 a
RCD5078	MGP	90	313.5	-69.4 a
RCD5078	MGP	140.8	309.3	-70.4 a
RCD5078	MGP	170.8	305.5	-70.6 a
RCD5078	MGP	200.8	305.1	-70.8 a
RCD5078	MGP	230.8	308.5	-71.8 a
RCD5078	MGP	260.8	305.9	-70.4 a
RCD5078	MGP	290.8	304.6	-70.4 a
RCD5078	MGP	360.7	302.9	-72 a
RCD5079	MGP	0	235.5	-72 c
RCD5079	MGP	30	235.7	-74.1 a
RCD5079	MGP	60	241.8	-75.7 a
RCD5079	MGP	90	242.9	-76.8 a
RCD5079	MGP	122.7	242.9	-77.1 a

RCD5079	MGP	161.7	247.1	-77.3 a
RCD5079	MGP	180	243.2	-76.3 a
RCD5079	MGP	210	253.3	-77.1 a
RCD5079	MGP	242.7	255.9	-76.8 a
RCD5079	MGP	271	260.1	-76.2 a
RCD5079	MGP	301	262.3	-76.9 a
RCD5079	MGP	331	257.5	-77.3 a
RCD5080	MGP	0	90.5	-90 c
RCD5080	MGP	30	92.1	-88.1 a
RCD5080	MGP	60	353.4	-88.3 a
RCD5080	MGP	90	302.1	-81 a
RCD5080	MGP	120	297.6	-78 a
RCD5080	MGP	150	296.9	-78 a
RCD5080	MGP	156	310	-77.5 a
RCD5080	MGP	210	308.7	-77.5 a
RCD5080	MGP	240	308.5	-77.6 a
RCD5080	MGP	268	309.2	-77.6 a
RCD5080	MGP	299	310.4	-77.4 a
RCD5080	MGP	329.9	307.9	-77.5 a
RCD5080	MGP	350.9	307.9	-77.4 a
RCD5081	MGP	0	300.5	-90 c
RCD5081	MGP	30	301.3	-88.4 a
RCD5081	MGP	60	312.2	-82.4 a
RCD5081	MGP	90	320	-77.7 a
RCD5081	MGP	130	341	-78.1 a
RCD5081	MGP	170	347.8	-79.1 a
RCD5081	MGP	230.3	353.6	-83.1 a
RCD5081	MGP	244.5	350.1	-84.2 a
RCD5082	MGP	0	262.5	-61 c
RCD5082	MGP	6	257.6	-60.4 a
RCD5082	MGP	30	260.9	-61 a
RCD5082	MGP	60	271.9	-65.4 a
RCD5082	MGP	100	277.2	-69.1 a
RCD5082	MGP	100.5	283.6	-70.3 a
RCD5082	MGP	130	285.6	-70.4 a
RCD5082	MGP	160	285.1	-70.9 a
RCD5082	MGP	190	286.9	-71.9 a
RCD5082	MGP	220	286.8	-72.1 a
RCD5082	MGP	231.1	287	-72.2 a
RCD5082	MGP	261.3	287.4	-72.4 a
RCD5083	MGP	0	283.5	-65 c
RCD5083	MGP	6	281.9	-65.3 a
RCD5083	MGP	30	281.5	-64.8 a
RCD5083	MGP	60	287.3	-68 a
RCD5083	MGP	100	296.8	-70.4 a
RCD5083	MGP	133	300.1	-70.1 a
RCD5083	MGP	163	301.9	-70.5 a
RCD5083	MGP	196	303.6	-71.3 a
RCD5083	MGP	221.7	301.9	-72.6 a
RCD5083	MGP	251	300.7	-73.9 a
RCD5083	MGP	281.7	302.1	-74.3 a

RCD5084	MGP	0	307.5	-77 c
RCD5084	MGP	6	309.4	-76.4 a
RCD5084	MGP	30	314.1	-76 a
RCD5084	MGP	60	309.6	-74.2 a
RCD5084	MGP	100	311.9	-74.6 a
RCD5084	MGP	130	313.4	-74.5 a
RCD5084	MGP	160	316.6	-74.4 a
RCD5084	MGP	190	316.7	-73.7 a
RCD5084	MGP	220	316.9	-73.9 a
RCD5084	MGP	251.9	313.8	-74.4 a
RCD5084	MGP	290	312.4	-74.8 a
RCD5085	MGP	0	0.5	-74 c
RCD5085	MGP	50	343.4	-73.8 a
RCD5085	MGP	100	320.6	-72 a
RCD5085	MGP	150	301.3	-67.5 a
RCD5085	MGP	200	293.4	-64.1 a
RCD5085	MGP	250	291.2	-64 a
RCD5085	MGP	300	291.3	-66.1 a
RCD5085	MGP	398.4	292.1	-66.1 a
RCD5085	MGP	419.4	291.5	-67.1 a
RCD5085	MGP	458.4	290.7	-66.6 a
RCD5085	MGP	491.4	291.5	-67.3 a
RCD5085	MGP	521.4	292	-67.7 a
RCD5085	MGP	554.4	292.3	-68.5 a
RCD5085	MGP	584.4	291	-69 a
RCD5085	MGP	614.4	292.4	-70.1 a
RCD5085	MGP	644.4	292.4	-70.6 a
RCD5085	MGP	674.4	293.4	-71.9 a
RCD5085	MGP	704.4	294.7	-72.9 a
RCD5085	MGP	737.4	293.1	-72.4 a
RCD5085	MGP	767.4	288.9	-73.7 a
RCD5085	MGP	797.9	275.4	-76.5 a
RCD5085	MGP	821.4	275.1	-76.1 a
RCD5086	MGP	0	277.5	-78 c
RCD5086	MGP	50	282.8	-77.1 a
RCD5086	MGP	100	287	-74.3 a
RCD5086	MGP	150	287	-71.2 a
RCD5086	MGP	198	287.5	-68.5 a
RCD5086	MGP	230	288.4	-67.8 a
RCD5086	MGP	260	286.3	-68.1 a
RCD5086	MGP	290.4	286.7	-68.3 a
RCD5086	MGP	320.6	287	-68.4 a
RCD5086	MGP	350	287.2	-68.3 a
RCD5086	MGP	380	286.4	-68.2 a
RCD5086	MGP	410.6	284.8	-67.9 a
RCD5086	MGP	440.6	282.6	-68.2 a
RCD5086	MGP	470	283	-70 a
RCD5086	MGP	500	285.8	-70.7 a
RCD5086	MGP	530	288.1	-71.6 a
RCD5086	MGP	560.6	289.7	-72.6 a
RCD5086	MGP	590	288.5	-73 a

RCD5086	MGP	620.6	289.3	-74.2 a
RCD5086	MGP	653.6	296.9	-76.4 a
RCD5086	MGP	683.4	298.4	-76.4 a
RCD5086	MGP	716.4	299.5	-77.5 a
RCD5086	MGP	752	299.4	-77.2 a
RCD5086	MGP	782.5	306.1	-77.2 a
RCD5086	MGP	812.4	302.4	-74.3 a
RCD5087	MGP	0	305.5	-76 c
RCD5087	MGP	50	305.1	-75 a
RCD5087	MGP	100	293.3	-72.7 a
RCD5087	MGP	150	289.8	-70.5 a
RCD5087	MGP	204	282.4	-67.4 a
RCD5087	MGP	250	279	-64.5 a
RCD5087	MGP	299	284.8	-64 a
RCD5087	MGP	329.4	285.1	-64.7 a
RCD5087	MGP	359.4	286.6	-65.1 a
RCD5087	MGP	389.4	286.6	-64.8 a
RCD5087	MGP	418.9	284.5	-64 a
RCD5087	MGP	449.05	283.5	-64.2 a
RCD5087	MGP	479.4	280.6	-63.9 a
RCD5087	MGP	509.2	279.4	-64.1 a
RCD5087	MGP	539.4	278.3	-63.7 a
RCD5087	MGP	569	278.4	-64.2 a
RCD5087	MGP	599	277.5	-64.3 a
RCD5087	MGP	629	279.1	-66.4 a
RCD5087	MGP	659	278.2	-67.6 a
RCD5087	MGP	689.4	278.4	-68.5 a
RCD5087	MGP	719.4	276.7	-69.7 a
RCD5087	MGP	749.4	278.7	-71.4 a
RCD5087	MGP	779.4	280.5	-73.9 a
RCD5087	MGP	809.4	284.6	-76 a
RCD5087	MGP	839	287.6	-76.7 a
RCD5087	MGP	869	287.5	-77.6 a
RCD5087	MGP	899.4	285.3	-78.9 a
RCD5087	MGP	929.4	288.6	-81.4 a
RCD5088	MGP	0	307.5	-80 c
RCD5088	MGP	50	306.2	-77.7 a
RCD5088	MGP	100	294.1	-74.1 a
RCD5088	MGP	150	285.8	-71.9 a
RCD5088	MGP	200	284.9	-67.9 a
RCD5088	MGP	233	283.9	-63 a
RCD5088	MGP	234	281.3	-63.2 a
RCD5088	MGP	263	283.9	-62.4 a
RCD5088	MGP	293	283.9	-63 a
RCD5088	MGP	323	283.2	-63 a
RCD5088	MGP	353	283	-63.6 a
RCD5088	MGP	383.4	284	-64.5 a
RCD5088	MGP	413.3	283.9	-65.6 a
RCD5088	MGP	443	285.2	-67.9 a
RCD5088	MGP	473	285.3	-68.6 a
RCD5088	MGP	503.4	288.4	-68 a

RCD5088	MGP	533.4	289.7	-68.6 a
RCD5088	MGP	563	285.8	-69.2 a
RCD5088	MGP	593	283.6	-69.4 a
RCD5088	MGP	623	279.5	-68.4 a
RCD5088	MGP	653	278.5	-68.6 a
RCD5088	MGP	683.4	278.2	-69.2 a
RCD5088	MGP	716.4	276.6	-69 a
RCD5088	MGP	746.4	279.9	-69.9 a
RCD5088	MGP	776.4	280.7	-69.9 a
RCD5088	MGP	806.4	281.8	-69.3 a
RCD5088	MGP	836.4	279.7	-68.2 a
RCD5088	MGP	866.4	278.3	-70.2 a
RCD5088	MGP	896.8	276.1	-72.7 a
RCD5088	MGP	926	271.5	-75.1 a
RCD5088	MGP	956.4	268.4	-77.1 a
RCD5088	MGP	986.4	267.9	-77.1 a
RCD5089	MGP	0	327.5	-83 c
RCD5089	MGP	50	319	-80.6 a
RCD5089	MGP	100	303.9	-77.6 a
RCD5089	MGP	150	294.5	-73.5 a
RCD5090	MGP	0	290.5	-65 c
RCD5090	MGP	30	289.9	-66.1 a
RCD5090	MGP	90	286.5	-66.7 a
RCD5090	MGP	120	284.5	-67.6 a
RCD5090	MGP	212	287.2	-68.5 a
RCD5090	MGP	242	287.4	-68.5 a
RCD5090	MGP	272	288.2	-68.9 a
RCD5090	MGP	302	288.4	-69.1 a
RCD5090	MGP	332	288.9	-69.5 a
RCD5090	MGP	362	290	-69.7 a
RCD5090	MGP	392	291.9	-71.2 a
RCD5090	MGP	422	294.2	-71.8 a
RCD5090	MGP	452	296.4	-72.6 a
RCD5090	MGP	491.8	296.9	-72.7 a
RCD5090	MGP	512	289.9	-72.2 a
RCD5090	MGP	544.3	286.4	-71 a
RCD5090	MGP	575	284	-70.3 a
RCD5090	MGP	605	283.5	-69 a
RCD5090	MGP	635	280	-68.9 a
RCD5090	MGP	665	281.4	-69.2 a
RCD5090	MGP	695	280.1	-69.4 a
RCD5090	MGP	725	282.8	-70.8 a
RCD5090	MGP	755	283.1	-71 a
RCD5090	MGP	785	282.5	-70 a
RCD5090	MGP	815	286.1	-69.2 a
RCD5090	MGP	845	290.5	-69.9 a
RCD5090	MGP	874	294.4	-67 a
RCD5105	MGP	0	290.5	-72 c
RCD5105	MGP	30	290.9	-70.6 a
RCD5105	MGP	60	276.3	-68.9 a
RCD5105	MGP	131.2	291.7	-67.8 a

RCD5105	MGP	161.2	291.9	-67.7 a
RCD5105	MGP	191.2	288.3	-68 a
RCD5105	MGP	221.2	289.3	-68.4 a
RCD5105	MGP	250.7	287.7	-68.5 a
RCD5105	MGP	281.2	286.8	-68.1 a
RCD5105	MGP	311.2	285.6	-68.5 a
RCD5105	MGP	341.2	286.4	-69 a
RCD5105	MGP	371.2	286	-68.7 a
RCD5105	MGP	401.2	283.9	-70.5 a
RCD5105	MGP	431.2	283.8	-72.3 a
RCD5105	MGP	461.2	286.3	-73.8 a
RCD5105	MGP	491.2	283.9	-74.4 a
RCD5105	MGP	521.2	280.9	-74.3 a
RCD5105	MGP	551.5	280.9	-75.2 a
RCD5105	MGP	587.5	280.3	-76.7 a
RCD5105	MGP	617.5	279.7	-76.9 a
RCD5105	MGP	647.5	278.4	-76.8 a
RCD5105	MGP	677.5	275.4	-76.6 a
RCD5105	MGP	707.2	274.2	-76 a
RCD5105	MGP	737.5	275.1	-75.2 a
RCD5105	MGP	767.5	273.8	-74.2 a
RCD5105	MGP	797.5	269.9	-73.9 a
RCD5105	MGP	827.2	264.2	-74.9 a
RCD5105	MGP	857.5	266.5	-75.4 a
RCD5135	MGP	0	272.5	-85 c
RCD5135	MGP	30	283.8	-82.8 a
RCD5135	MGP	60	281.8	-80.5 a
RCD5135	MGP	90	279.1	-79.4 a
RCD5135	MGP	120	275.4	-76.9 a
RCD5135	MGP	150	275.9	-74.9 a
RCD5135	MGP	170	274.5	-73.9 a
RCD5135	MGP	200	280.9	-72.9 a
RCD5135	MGP	230	280.7	-72.7 a
RCD5135	MGP	291	279.9	-72.3 a
RCD5135	MGP	315	280.7	-73 a
RCD5135	MGP	344.5	281.8	-73.1 a
RCD5135	MGP	374.5	280.9	-73.9 a
RCD5135	MGP	404.5	280.9	-73.8 a
RCD5135	MGP	434.5	283.1	-74.1 a
RCD5135	MGP	464.5	283.9	-74.1 a
RCD5135	MGP	494.5	285.3	-74.4 a
RCD5135	MGP	524.5	284.7	-74.6 a
RCD5135	MGP	554.5	284.8	-73.9 a
RCD5135	MGP	584.5	284.6	-73.9 a
RCD5135	MGP	614.5	285	-74.2 a
RCD5135	MGP	644.5	286	-74.3 a
RCD5135	MGP	674.5	287.3	-74.4 a
RCD5135	MGP	704.5	288.3	-74.2 a
RCD5135	MGP	734.5	285.2	-74.7 a
RCD5135	MGP	764.5	283.3	-74.1 a
RCD5135	MGP	785.5	283.9	-73.3 a



RCD5169	MGP	0	283.5	-71 c
RCD5169	MGP	30	280.1	-70.4 a
RCD5169	MGP	60	285.3	-69.9 a
RCD5169	MGP	90	290.2	-69.3 a
RCD5169	MGP	120	293	-66.8 a
RCD5169	MGP	150	298.2	-64.9 a
RCD5169	MGP	180	303.2	-62.4 a
RCD5169	MGP	209.4	303	-62 a
RCD5169	MGP	240	301.3	-63.5 a
RCD5169	MGP	270	303.5	-63.7 a
RCD5169	MGP	284.3	303.3	-63.8 a
RCD5169	MGP	315.4	302.5	-64.3 a
RCD5169	MGP	345.4	301.7	-65 a
RCD5169	MGP	375.6	302.2	-65.1 a
RCD5169	MGP	443	301.7	-66.1 a
RCD5169	MGP	473.3	300.5	-66.6 a
RCD5169	MGP	533.3	300.7	-67.4 a
RCD5169	MGP	563.3	298.8	-67.4 a
RCD5169	MGP	593	298.3	-68 a
RCD5169	MGP	629.3	298.3	-69.4 a
RCD5169	MGP	659.3	297.1	-69.6 a
RCD5169	MGP	689.3	294.3	-70.2 a
RCD5169	MGP	719	291.9	-69.2 a
RCD5169	MGP	749	290.1	-68.5 a
RCD5169	MGP	779	287.8	-68.4 a
RCD5169	MGP	809	287.7	-67.3 a
RCD5169	MGP	839	288.2	-66.9 a
RCD5169	MGP	869.3	286.9	-66.5 a
RCD5169	MGP	899.3	283.8	-67.8 a
RCD5169	MGP	929.3	284.1	-68.9 a
RCD5169	MGP	950.3	287.7	-72 a
RCD5237	MGP	0	181.5	-90 c
RCD5237	MGP	33	181.1	-88.4 a
RCD5237	MGP	63	181.1	-88.9 r
RCD5237	MGP	93	195.2	-88.1 a
RCD5237	MGP	123	205.4	-88.2 a
RCD5237	MGP	150	207.9	-88.5 a
RCD5237	MGP	183	206.2	-88.6 a
RCD5237	MGP	252	221.5	-88.3 a
RCD5238	MGP	0	169.5	-90 c
RCD5238	MGP	6	169.1	-89.8 a
RCD5238	MGP	26	296.1	-86.6 a
RCD5238	MGP	56	296	-84.5 a
RCD5238	MGP	86	296.7	-84.4 a
RCD5238	MGP	116	298.4	-80.2 a
RCD5238	MGP	146	300.1	-77 a
RCD5238	MGP	176	299.2	-76.2 a
RCD5238	MGP	185	301.5	-77.2 a
RCD5238	MGP	206	302.6	-77.5 a
RCD5238	MGP	236	299.7	-77.6 a
RCD5239	MGP	0	263.5	-90 c

RCD5239	MGP	6	263.1	-89.1 a
RCD5239	MGP	30	232.2	-88.6 a
RCD5239	MGP	60	238.9	-88.3 a
RCD5239	MGP	90	270.4	-84.9 a
RCD5239	MGP	120	276.9	-86.7 a
RCD5239	MGP	150	272.5	-87.2 a
RCD5239	MGP	179.8	269.1	-87.3 a
RCD5239	MGP	210	286.4	-87.4 a
RCD5239	MGP	240	283.1	-87.4 a
RCD5239	MGP	250	275.9	-86.7 a
RCD5241	MGP	0	330.5	-90 c
RCD5241	MGP	26	330.6	-89.1 a
RCD5241	MGP	30	289.9	-88.9 a
RCD5241	MGP	56	252.2	-89.8 a
RCD5241	MGP	86	347.4	-89.3 a
RCD5241	MGP	90	336.6	-88.7 a
RCD5241	MGP	116	322.9	-89.4 a
RCD5241	MGP	120	325	-88.9 a
RCD5241	MGP	146	3.3	-89.8 a
RCD5241	MGP	176	339.5	-88.8 a
RCD5241	MGP	206.4	279.7	-88.3 a
RCD5241	MGP	239	359.1	-88.1 a
RCD5246	MGP	0	193.5	-90 c
RCD5246	MGP	30	193.5	-88.5 a
RCD5246	MGP	60	214.4	-87.8 a
RCD5246	MGP	90	242.5	-86 a
RCD5246	MGP	120	275.7	-85.2 a
RCD5246	MGP	150	281.5	-83.3 a
RCD5246	MGP	180.5	278.4	-83.3 a
RCD5246	MGP	210	277.1	-83.6 a
RCD5246	MGP	240	280.1	-83.6 a
RCD5246	MGP	288.5	280.4	-83.8 a
RCD5247	MGP	0	288.5	-90 c
RCD5247	MGP	18	288.7	-89.3 a
RCD5247	MGP	34	275.7	-88.7 a
RCD5247	MGP	48	223.8	-89.6 a
RCD5247	MGP	64	299.3	-89.4 a
RCD5247	MGP	78	286.7	-89 a
RCD5247	MGP	94	306.9	-88.7 a
RCD5247	MGP	108	348.3	-85.5 a
RCD5247	MGP	133.6	352.8	-88.2 a
RCD5247	MGP	164.3	340.7	-87.9 a
RCD5247	MGP	209.3	345.9	-87.5 a
RCD5250	MGP	0	70.5	-90 c
RCD5250	MGP	6	69.5	-89 a
RCD5250	MGP	30	56.5	-88 a
RCD5250	MGP	60	341.1	-88.3 a
RCD5250	MGP	90	25.8	-88.4 a
RCD5250	MGP	120	344.6	-87.2 a
RCD5250	MGP	140	340.2	-85.9 a
RCD5250	MGP	175.1	325.3	-86.7 a

RCD5250	MGP	205.1	326.3	-86.5 a
RCD5250	MGP	235.1	319.4	-86.3 a
RCD5250	MGP	264.9	316.2	-83.8 a
RCD5250	MGP	294.3	307.7	-83.4 a
RCD5251	MGP	0	70.5	-90 c
RCD5256	MGP	0	305.5	-77 c
RCD5256	MGP	34	303.9	-76.7 a
RCD5256	MGP	64	295.6	-74 a
RCD5256	MGP	94	290.5	-73.1 a
RCD5256	MGP	124	287.4	-70.5 a
RCD5256	MGP	154	283.5	-68.5 a
RCD5256	MGP	184	279.8	-67.7 a
RCD5256	MGP	214	277.3	-68.7 a
RCD5256	MGP	250	274.1	-65.4 a
RCD5256	MGP	256	274.1	-65.4 a
RCD5256	MGP	315	274.6	-74.2 a
RCD5256	MGP	366.7	274.4	-64.6 a
RCD5256	MGP	414.7	274.8	-64.8 a
RCD5256	MGP	464.2	255.3	-66.1 a
RCD5257	MGP	0	210.5	-62 c
RCD5257	MGP	34	213.3	-65 a
RCD5257	MGP	64	220	-68.8 a
RCD5257	MGP	94	229.3	-72 a
RCD5257	MGP	124	240.4	-73.1 a
RCD5257	MGP	155.3	242.6	-73.8 a
RCD5257	MGP	185.3	247.4	-74 a
RCD5257	MGP	215.3	251.5	-73.7 a
RCD5399	MGP	0	248.5	-77 c
RCD5399	MGP	10	247.8	-79.5 a
RCD5399	MGP	30	257.3	-79 a
RCD5399	MGP	60	270.3	-81.2 a
RCD5399	MGP	90	296	-81.7 a
RCD5399	MGP	120	334.5	-79.4 a
RCD5399	MGP	150	346.6	-74.9 a
RCD5399	MGP	180	341.1	-70.4 a
RCD5399	MGP	210	341.7	-64.6 a
RCD5399	MGP	219	344.5	-63.1 a
RCD5399	MGP	250	348.8	-63.1 a
RCD5399	MGP	280	349.2	-63.2 a
RCD5399	MGP	310	349.6	-63.9 a
RCD5399	MGP	340	347.2	-64.8 a
RCD5399	MGP	370	346.8	-65.1 a
RCD5399	MGP	400	344.9	-65.3 a
RCD5399	MGP	430	343.4	-65.9 a
RCD5399	MGP	460	342.9	-66.1 a
RCD5399	MGP	490	339.9	-67 a
RCD5399	MGP	520	337.9	-67.8 a
RCD5400	MGP	0	293.5	-77 c
RCD5400	MGP	30	297.8	-76.8 a
RCD5400	MGP	60	298.4	-74.3 a
RCD5400	MGP	90	295.1	-72.9 a

RCD5400	MGP	120	295.9	-72.1 a
RCD5400	MGP	150	297.2	-71.8 a
RCD5400	MGP	180	294.8	-72.3 a
RCD5400	MGP	210	293.1	-72.8 a
RCD5400	MGP	240	295.2	-72.4 a
RCD5400	MGP	270	292.8	-73.6 a
RCD5400	MGP	300	296.56	-73 a
RCD5400	MGP	352	298.2	-72.4 a
RCD5400	MGP	380	297	-71.4 a
RCD5400	MGP	410	296.4	-69.8 a
RCD5400	MGP	440	294.9	-70.6 a
RCD5400	MGP	470	289.6	-72.4 a
RCD5400	MGP	500	279.7	-75 a
RCD5401	MGP	0	318.5	-74 c
RCD5401	MGP	60	317.5	-72.7 a
RCD5401	MGP	90	312.5	-71.5 a
RCD5401	MGP	120	303.5	-69.6 a
RCD5401	MGP	150	299.1	-68.8 a
RCD5401	MGP	180	300	-68.7 a
RCD5401	MGP	210	300.1	-68.5 a
RCD5401	MGP	240	301.3	-68.8 a
RCD5401	MGP	270	300.5	-69.8 a
RCD5401	MGP	300	315.7	-70.7 a
RCD5401	MGP	330	308.8	-70.6 a
RCD5401	MGP	360	307.3	-70.4 a
RCD5401	MGP	390	310	-71.2 a
RCD5401	MGP	420	307.1	-71.4 a
RCD5401	MGP	450	306.2	-72 a
RCD5401	MGP	480	303.6	-72.6 a
RCD5401	MGP	510	301.3	-73.4 a
RCD5401	MGP	540	293.5	-74.7 a
RCD5420	MGP	0	90	-70 c
RCD5420	MGP	12	90.7	-70.6 a
RCD5420	MGP	42	86.1	-73.9 a
RCD5420	MGP	72	82.6	-77.5 a
RCD5420	MGP	102	82.8	-82.1 a
RCD5420	MGP	132	59.4	-86.3 a
RCD5420	MGP	162	271	-89.8 a
RCD5420	MGP	192	218.6	-88.9 a
RCD5420	MGP	222	225.8	-86.9 a
RCD5420	MGP	252	236.8	-86.6 a
RCD5420	MGP	270	245.9	-86.4 a
RCD5433	MGP	0	285	-70 c
RCD5433	MGP	13	283.7	-69.6 a
RCD5433	MGP	31	282.9	-69.4 a
RCD5433	MGP	49	278	-69.6 a
RCD5433	MGP	67	273.9	-68.7 a
RCD5433	MGP	85	276.7	-68.5 a
RCD5433	MGP	103	277.8	-68.4 a
RCD5433	MGP	121	275.4	-67.6 a
RCD5433	MGP	139	275.3	-68.4 a

RCD5433	MGP	157	273.2	-68.6 a
RCD5433	MGP	175	284.3	-69.3 a
RCD5433	MGP	193	284.4	-69.2 a
RCD5433	MGP	211	284.5	-69.9 a
RCD5433	MGP	247	284.3	-70.8 a
RCD5433	MGP	265	282.3	-70.4 a
RCD5433	MGP	283	285.8	-70.4 a
RCD5433	MGP	301	284	-70.2 a
RCD5433	MGP	319	284.9	-69.9 a
RCD5433	MGP	340	286.5	-69.3 a
RCD5433	MGP	370	288.2	-69.4 a
RCD5433	MGP	400	288.3	-68.8 a
RCD5433	MGP	430	288.8	-68.4 a
RCD5433	MGP	460	290.2	-67.9 a
RCD5433	MGP	490	291.7	-67.3 a
RCD5433	MGP	520	292.7	-67.1 a
RCD5433	MGP	550	292.7	-65.3 a
RCD5433	MGP	580	294.9	-65.6 a
RCD5433	MGP	610	295.3	-64.9 a
RCD5433	MGP	640	296	-63.8 a
RCD5433	MGP	662	295.7	-63.5 a
RCD5434	MGP	0	285	-75 c
RCD5434	MGP	13	283.7	-75.2 a
RCD5434	MGP	31	283.6	-74.2 a
RCD5434	MGP	49	283.4	-73.1 a
RCD5434	MGP	67	286.4	-72.4 a
RCD5434	MGP	85	281.9	-70.9 a
RCD5434	MGP	103	287.7	-70.5 a
RCD5434	MGP	121	283.9	-70.3 a
RCD5434	MGP	139	284.6	-69.7 a
RCD5434	MGP	157	282.6	-69.3 a
RCD5434	MGP	175	289.1	-68.9 a
RCD5434	MGP	205	289.3	-68.4 a
RCD5434	MGP	235	288.9	-68.5 a
RCD5434	MGP	265	289.7	-68.4 a
RCD5434	MGP	295	290.6	-68.4 a
RCD5434	MGP	325	289.2	-67.7 a
RCD5434	MGP	355	291.5	-67.8 d
RCD5434	MGP	385	293.3	-67.7 a
RCD5434	MGP	415	294.7	-67.3 a
RCD5434	MGP	445	294.2	-66.7 a
RCD5434	MGP	475	295.6	-66.3 a
RCD5434	MGP	505	297.5	-65.6 a
RCD5434	MGP	536.5	297.9	-65.6 a
RCD5434	MGP	565	298.7	-65.1 a
RCD5434	MGP	596.6	299.1	-64.7 a
RCD5434	MGP	626	300	-64.1 a
RCD5434	MGP	656	300.8	-63.5 a
RCD5434	MGP	686	301	-63.2 a
RCD5434	MGP	716	300.8	-62.9 a
RCD5434	MGP	746	301	-61.9 a

RCD5434	MGP	776	302.7	-61.9 a
RCD5434	MGP	803.6	301.9	-60.9 a
RCD5448	MGP	0	305	-74 c
RCD5448	MGP	9	299.2	-73.3 a
RCD5448	MGP	33	301.9	-73 a
RCD5448	MGP	51	304.9	-73 a
RCD5448	MGP	69	305.7	-73.6 a
RCD5448	MGP	87	305.6	-74.2 a
RCD5448	MGP	105	302.7	-73.8 a
RCD5448	MGP	123	302.8	-74.5 a
RCD5448	MGP	141	299.5	-73.4 a
RCD5448	MGP	159	297.7	-73.3 a
RCD5448	MGP	177	296.2	-72.9 a
RCD5448	MGP	195	294.6	-72.6 a
RCD5448	MGP	210	301.2	-74.2 a
RCD5448	MGP	240	302.6	-74.4 a
RCD5448	MGP	270	303.8	-74.5 a
RCD5448	MGP	300	304.7	-74.7 a
RCD5448	MGP	330	306.1	-74.7 a
RCD5448	MGP	360	306.9	-74.8 a
RCD5448	MGP	390	307.6	-75.1 a
RCD5448	MGP	420	307.9	-75.3 a
RCD5448	MGP	450	308.1	-74.9 a
RCD5448	MGP	510	308.5	-74.5 e
RCD5449	MGP	0	295	-74 c
RCD5449	MGP	15	292.4	-74 a
RCD5449	MGP	33	291.8	-73.4 a
RCD5449	MGP	51	290.1	-73.2 a
RCD5449	MGP	69	290.4	-73 a
RCD5449	MGP	87	287.5	-72 a
RCD5449	MGP	105	282.9	-72 a
RCD5449	MGP	123	279.7	-71.7 a
RCD5449	MGP	141	279.7	-72.1 a
RCD5449	MGP	159	278	-73.2 a
RCD5449	MGP	200	282.7	-73.1 a
RCD5449	MGP	230	282.5	-73.1 a
RCD5449	MGP	260	282.5	-73.2 a
RCD5449	MGP	290	282.5	-73.2 a
RCD5449	MGP	320	281.9	-73.2 a
RCD5449	MGP	350	282.2	-73.1 a
RCD5449	MGP	380	281.7	-73.1 a
RCD5449	MGP	410	282.5	-73.2 a
RCD5449	MGP	440	283	-73.3 a
RCD5449	MGP	470	283	-73.4 a
RCD5449	MGP	500	283.1	-73.5 a
RCD5449	MGP	530	284.2	-73.8 a
RCD5449	MGP	560	283.9	-74 a
RCD5449	MGP	590	284.3	-74.2 a
RCD5449	MGP	620	284.9	-74.5 a
RCD5449	MGP	651	285.7	-74.6 a
RCD5449	MGP	680	280.2	-73.9 a

RCD5449	MGP	690	283.2	-74.6 a
RCD5449	MGP	726	283.3	-75.7 a
RCD5449	MGP	750	283.2	-75.8 a
RCD5449	MGP	780	282.8	-76.1 a
RCD5450	MGP	0	295	-72 c
RCD5450	MGP	52	290	-71.5 a
RCD5450	MGP	70	288.6	-71.5 a
RCD5450	MGP	88	284.8	-71.2 a
RCD5450	MGP	106	281.3	-70.7 a
RCD5450	MGP	122.4	276.8	-70.6 a
RCD5450	MGP	130	280.8	-70.9 a
RCD5450	MGP	160	281	-71.1 a
RCD5450	MGP	190	280	-71.5 a
RCD5450	MGP	220	279.9	-71.7 a
RCD5450	MGP	250	279.5	-71.8 a
RCD5450	MGP	280	279.2	-71.9 a
RCD5450	MGP	310	279	-72 a
RCD5450	MGP	340	279.4	-72.2 a
RCD5450	MGP	370	279.8	-72.5 a
RCD5450	MGP	400	278.8	-72.5 a
RCD5450	MGP	430	280	-72.7 a
RCD5450	MGP	460	280.5	-72.5 a
RCD5450	MGP	490	281.2	-73 a
RCD5450	MGP	520	281.5	-73.4 a
RCD5450	MGP	550	281.6	-73.4 a
RCD5450	MGP	580	282	-73.8 a
RCD5450	MGP	610	282	-74 a
RCD5450	MGP	640	281.2	-72 a
RCD5450	MGP	670	282.9	-74.4 a
RCD5450	MGP	700	286.4	-73.8 a
RCD5451	MGP	0	300	-73.5 c
RCD5451	MGP	51	297.3	-73 a
RCD5451	MGP	69	298.3	-73.1 a
RCD5451	MGP	87	298.3	-73 a
RCD5451	MGP	105	295.7	-72.7 a
RCD5451	MGP	123	299.1	-72.6 a
RCD5451	MGP	141	294.4	-71.6 a
RCD5451	MGP	147	296.4	-72 a
RCD5451	MGP	159	297	-71.5 a
RCD5451	MGP	171	297	-71.8 a
RCD5451	MGP	183	298.6	-72.3 a
RCD5451	MGP	201	296.4	-72.6 a
RCD5451	MGP	241	304.3	-73.8 a
RCD5451	MGP	271	305.1	-74.3 a
RCD5451	MGP	291	306.2	-75.1 a
RCD5451	MGP	321	305.3	-74.9 a
RCD5451	MGP	351	306.9	-75.2 a
RCD5451	MGP	381	305.9	-75.3 a
RCD5451	MGP	411	307.6	-75.1 a
RCD5451	MGP	441	306	-74.3 a
RCD5451	MGP	470	306.3	-75.1 a

RCD5454	MGP	0	300	-75 a
RCD5454	MGP	21	294.5	-74.1 a
RCD5454	MGP	33	294	-73.1 a
RCD5454	MGP	51	289.9	-71.8 a
RCD5454	MGP	69	288.2	-69.8 a
RCD5454	MGP	87	288	-67.6 a
RCD5454	MGP	105	287.2	-66.3 a
RCD5454	MGP	114	286.3	-66 a
RCD5454	MGP	135	287.1	-65.5 a
RCD5454	MGP	153	286.3	-64.8 a
RCD5454	MGP	183	291.3	-65.8 a
RCD5454	MGP	213	290.8	-70.2 a
RCD5454	MGP	243	289.5	-65.4 a
RCD5454	MGP	273	291.1	-65.4 a
RCD5454	MGP	303	291	-65.6 a
RCD5454	MGP	333	291.5	-65.9 a
RCD5454	MGP	363	289.8	-66.6 a
RCD5454	MGP	393	289.3	-68 a
RCD5454	MGP	423	289.4	-68.9 a
RCD5454	MGP	453	289.5	-68.7 a
RCD5454	MGP	483	288.9	-69.4 a
RCD5454	MGP	513	289.9	-69.1 a
RCD5454	MGP	543	290.9	-69.8 a
RCD5454	MGP	573	289.4	-69.2 a
RCD5454	MGP	590	292.3	-69.2 a
RCD5455	MGP	0	300	-75 a
RCD5455	MGP	15	295.2	-74.9 a
RCD5455	MGP	33	294.9	-73.6 a
RCD5455	MGP	51	293.3	-72.9 a
RCD5455	MGP	69	293.2	-72.6 a
RCD5455	MGP	87	288.1	-71.5 a
RCD5455	MGP	105	290.5	-70.5 a
RCD5455	MGP	123	290.1	-70.2 a
RCD5455	MGP	141	289.1	-70.1 a
RCD5455	MGP	159	288.5	-70.6 a
RCD5455	MGP	177	288	-70.7 a
RCD5455	MGP	195	289.5	-71.1 a
RCD5455	MGP	210.4	293	-71.3 a
RCD5455	MGP	231	294.9	-70.8 a
RCD5455	MGP	291.4	295.1	-70.4 a
RCD5455	MGP	321	298.9	-70.3 a
RCD5455	MGP	351	297.3	-69.9 a
RCD5455	MGP	381	296.7	-70.2 a
RCD5455	MGP	411	295.5	-70.4 a
RCD5455	MGP	441	295.3	-70.8 a
RCD5455	MGP	471	295	-71 a
RCD5455	MGP	501	293.9	-71.5 a
RCD5455	MGP	531	293	-71.7 a
RCD5455	MGP	564	295.1	-71.8 a
RCD5455	MGP	591	293.7	-72.7 a
RCD5455	MGP	624	293.1	-74.5 a



RCD5463	MGP	0	70.5	-90 c
RCD5463	MGP	33	7.4	-87.5 a
RCD5463	MGP	63	348.2	-87.8 a
RCD5463	MGP	93	359.8	-81.9 a
RCD5463	MGP	124	356	-81.8 a
RCD5463	MGP	142.2	358.8	-81.1 a
RCD5464	MGP	0	70.5	-90 c
RCD5464	MGP	33	23.7	-89.4 a
RCD5464	MGP	63	348.2	-87.8 a
RCD5464	MGP	93	351.6	-86.3 a
RCD5464	MGP	99	327.7	-84.8 a
RCD5464	MGP	109	343	-86 a
RCD5464	MGP	139	330.9	-86.1 a
RCD5464	MGP	160	307	-85.7 a
RCD5465	MGP	0	158	-79 c
RCD5465	MGP	33	149.4	-80.4 a
RCD5465	MGP	33.1	150	-80.4 a
RCD5465	MGP	45	142.2	-81.9 a
RCD5465	MGP	57	127.6	-83.4 a
RCD5465	MGP	75	105.3	-84.4 a
RCD5465	MGP	93	83.5	-85.3 a
RCD5465	MGP	159	67.6	-85.8 a
RCD5465	MGP	184.5	70.5	-85.4 a
RCD5515	MGP	0	70.5	-90 c
RCD5515	MGP	6	328.5	-88.7 a
RCD5515	MGP	30	283.3	-86.7 a
RCD5515	MGP	60	359.4	-82.5 a
RCD5515	MGP	75	337.8	-81.4 a
RCD5515	MGP	100.7	341.4	-81.2 a
RCD5545	MGP	0	300	-74 a
RCD5545	MGP	5	299.8	-73.6 a
RCD5545	MGP	91	321.8	-73.1 a
RCD5545	MGP	121	322.6	-73.3 a
RCD5545	MGP	154	323.3	-74.3 a
RCD5545	MGP	181	322.1	-75.2 a
RCD5545	MGP	199	320.4	-75.2 a
RCD5545	MGP	235	321.7	-76.6 a
RCD5545	MGP	265	319.3	-76.7 a
RCD5545	MGP	283	319.5	-77 a
RCD5545	MGP	301	319.7	-77.2 a
RCD5545	MGP	326	321.2	-77.3 a
RCD5545	MGP	340	325.1	-78.5 a
RCD5645	MGP	0	70.5	-90 c
RCD5645	MGP	33	330.9	-87.5 a
RCD5645	MGP	50	330.1	-85.6 a
RCD5645	MGP	80	332.4	-84.9 a
RCD5645	MGP	110	332.4	-85 a
RCD5645	MGP	126.5	332	-84.9 a
RCD5657	MGP	0	70.5	-90 c
RCD5657	MGP	33	330.1	-87.7 a
RCD5657	MGP	63	324	-82.5 a

RCD5657	MGP	93	319.2	-80.5 a
RCD5657	MGP	110	337	-79.6 a
RCD5660	MGP	0	270	-80 c
RCD5660	MGP	33	281.6	-80.6 a
RCD5660	MGP	57	298	-79.9 a
RCD5660	MGP	80	301.5	-79.1 a
RCD5660	MGP	110	306.6	-79 a
RCD5660	MGP	129.6	307.8	-79 a
RCD5661	MGP	0	70.5	-90 c
RCD5661	MGP	33	354.9	-87.4 a
RCD5661	MGP	63	328.6	-84.3 a
RCD5661	MGP	95	344.5	-82.5 a
RCD5661	MGP	128.7	338.1	-82.8 a
RCD5663	MGP	0	70.5	-90 c
RCD5663	MGP	33	297.3	-88.1 a
RCD5663	MGP	50	300.4	-86.7 a
RCD5663	MGP	80	303.8	-85.6 a
RCD5663	MGP	110	306.7	-85.5 a
RCD5663	MGP	120	307.9	-86.4 a
RCD5666	MGP	0	70.5	-90 c
RCD5666	MGP	33	331.5	-86.6 a
RCD5666	MGP	63	316.8	-81.5 a
RCD5666	MGP	80	319.4	-80.1 a
RCD5666	MGP	110	319.7	-80.4 a
RCD5666	MGP	140	320.4	-81 a
RCD5667	MGP	0	70.5	-90 c
RCD5667	MGP	33	334.9	-87.4 a
RCD5667	MGP	69	321.4	-80.4 a
RCD5667	MGP	100	321.6	-79.1 a
RCD5667	MGP	130	325.8	-79.1 a
RCD5667	MGP	162	323.7	-79.5 a
RCD5670	MGP	0	70.5	-90 c
RCD5670	MGP	33	305	-86.5 a
RCD5670	MGP	63	337.6	-84.4 a
RCD5670	MGP	80	338.8	-81.7 a
RCD5670	MGP	95	345.2	-81.1 a
RCD5671	MGP	0	70.5	-90 c
RCD5671	MGP	33	308.7	-88.8 a
RCD5671	MGP	63	323.6	-84 a
RCD5671	MGP	105	327.2	-77.1 a
RCD5671	MGP	150.6	328.8	-76.4 a
RCD5672	MGP	0	70.5	-90 c
RCD5672	MGP	33	327.7	-88.2 a
RCD5672	MGP	63	324	-82.6 a
RCD5672	MGP	100	330.2	-82 a
RCD5672	MGP	130	330.8	-76 a
RCD5672	MGP	158	333.7	-76.1 a
RCD5673	MGP	0	70.5	-90 c
RCD5673	MGP	33	311.5	-86.9 a
RCD5673	MGP	63	327.6	-81.7 a
RCD5673	MGP	93	318.4	-76.4 a

RCD5673	MGP	120	324.6	-75.5 a
RCD5673	MGP	150	323.3	-75.7 a
RCD5678	MGP	0	70.5	-90 c
RCD5678	MGP	33	324.5	-86.1 a
RCD5678	MGP	63	321.3	-79.9 a
RCD5678	MGP	93	318.2	-77.7 a
RCD5678	MGP	129	308.1	-76.2 a
RCD5678	MGP	150	323.4	-76.3 a
RCD5678	MGP	180.5	322	-76.6 a
RCD5681	MGP	0	70.5	-90 c
RCD5681	MGP	33	336.7	-83.8 a
RCD5681	MGP	63	328.2	-81 a
RCD5681	MGP	93	321.6	-79.7 a
RCD5681	MGP	147.5	323.8	-77.8 a
RCD5682	MGP	0	70.5	-90 c
RCD5682	MGP	33	317	-86.5 a
RCD5682	MGP	63	308.9	-81.3 a
RCD5682	MGP	93	321	-79.7 a
RCD5682	MGP	117	322.8	-78.5 a
RCD5682	MGP	141.7	325.3	-77.8 a
RCD5683	MGP	0	70.5	-90 c
RCD5683	MGP	33	282.5	-88.3 a
RCD5683	MGP	63	308.2	-85 a
RCD5683	MGP	93	317.1	-82.1 a
RCD5683	MGP	120	321.9	-77.9 a
RCD5683	MGP	144.7	321.8	-78 a
RCD5684	MGP	0	70.5	-90 c
RCD5684	MGP	33	347	-87.9 a
RCD5684	MGP	63	318.3	-82.3 a
RCD5684	MGP	99	316.5	-78.2 a
RCD5684	MGP	120	321.9	-77.9 a
RCD5684	MGP	141.8	321.8	-78 a
RCD5685	MGP	0	70.5	-90 c
RCD5685	MGP	33	299.3	-85.8 a
RCD5685	MGP	63	311.7	-82.3 a
RCD5685	MGP	99	323.9	-81.1 a
RCD5685	MGP	141.5	334	-79.8 a
RCD5686	MGP	0	70.5	-90 c
RCD5686	MGP	33	339.1	-84.7 a
RCD5686	MGP	63	326.7	-79.9 a
RCD5686	MGP	93	321.6	-77 a
RCD5686	MGP	123	327.4	-74.6 a
RCD5686	MGP	153	320.7	-76.8 a
RCD5686	MGP	180	321.3	-77.5 a
RCD5686	MGP	198.5	318.9	-78.1 a
RCD5699	MGP	0	70.5	-90 c
RCD5699	MGP	33	7.4	-88 a
RCD5699	MGP	57	333.4	-87.1 a
RCD5699	MGP	76.5	332.1	-84.4 a
RCD5699	MGP	105.6	332.4	-83.1 a
RCD5700	MGP	0	70.5	-90 c

RCD5700	MGP	33	330.7	-84.7 a
RCD5700	MGP	63	332.4	-78.9 a
RCD5700	MGP	81	329.2	-76.4 a
RCD5700	MGP	111	336.7	-76.2 a
RCD5700	MGP	141	337.5	-76.4 a
RCD5700	MGP	167	337	-76.2 a
RCD5701	MGP	0	70.5	-90 c
RCD5701	MGP	33	359	-85.9 a
RCD5701	MGP	63	343.3	-79.9 a
RCD5701	MGP	93	348.2	-76.4 a
RCD5704	MGP	0	70.5	-90 c
RCD5704	MGP	33	343.9	-86.4 a
RCD5704	MGP	63	333.4	-78.2 a
RCD5704	MGP	87	326.7	-74 a
RCD5704	MGP	117	332.2	-73.4 a
RCD5704	MGP	141.4	331.3	-74 a
RCD5709	MGP	0	70.5	-90 c
RCD5709	MGP	33	309.7	-86.8 a
RCD5709	MGP	63	321.5	-82.5 a
RCD5709	MGP	93	324.2	-77.2 a
RCD5709	MGP	123	331.4	-77.2 a
RCD5709	MGP	143.7	330.8	-77.3 a
RCD5710	MGP	0	70.5	-90 c
RCD5710	MGP	33	329.5	-86.1 a
RCD5710	MGP	63	327.3	-79.8 a
RCD5710	MGP	93	326	-79 a
RCD5710	MGP	115	335.7	-78.4 a
RCD5710	MGP	135.6	335.7	-78.5 a
RCD5736	MGP	0	5	-75 c
RCD5736	MGP	15	359.6	-76.3 a
RCD5736	MGP	33	359.2	-77.6 a
RCD5736	MGP	63	350.5	-78.9 a
RCD5736	MGP	93	337.8	-80.7 a
RCD5736	MGP	123	353.7	-81.2 a
RCD5736	MGP	153	356.3	-77 a
RCD5736	MGP	183	17.6	-77.3 a
RCD5736	MGP	201	20.5	-76.9 a
RCD5736	MGP	230	24.7	-78.2 a
RCD5736	MGP	260	21.2	-78.7 a
RCD5736	MGP	290	24.6	-79.6 a
RCD5736	MGP	310.2	22	-80.3 a
RCD5737	MGP	0	30	-65 c
RCD5737	MGP	15	19.6	-65.9 a
RCD5737	MGP	33	19.1	-67.5 a
RCD5737	MGP	63	8.8	-68.9 a
RCD5737	MGP	93	1.2	-70.4 a
RCD5737	MGP	123	353.3	-74.2 a
RCD5737	MGP	153	356.3	-73.5 a
RCD5737	MGP	183	356.2	-73.6 a
RCD5737	MGP	213	351.6	-73.7 a
RCD5737	MGP	243	3.4	-73.7 a

RCD5737	MGP	270	357.6	-74.8 a
RCD5737	MGP	282.5	357.9	-75.1 a
RCD5740	MGP	0	230	-75 c
RCD5740	MGP	15	234.7	-75.4 a
RCD5740	MGP	33	240.9	-76.7 a
RCD5740	MGP	63	254.3	-79.9 a
RCD5740	MGP	93	282.1	-81.7 a
RCD5740	MGP	123	316.2	-85 a
RCD5740	MGP	153	13.5	-85 a
RCD5740	MGP	183	28.6	-81.6 a
RCD5740	MGP	210	28.2	-81.1 a
RCD5740	MGP	240	29.1	-81.2 a
RCD5740	MGP	270	23.7	-80.9 a
RCD5740	MGP	289	23.9	-81.2 a
RCD5741	MGP	0	325	-75 a
RCD5741	MGP	15	317.5	-74.6 a
RCD5741	MGP	33	317.2	-74 a
RCD5741	MGP	51	313.4	-74.4 a
RCD5741	MGP	81	315	-74.8 a
RCD5741	MGP	111	315	-74.8 a
RCD5741	MGP	141	329.3	-75 a
RCD5741	MGP	171	353.2	-75.2 a
RCD5741	MGP	179	0.4	-75.9 a
RCD5741	MGP	210	1.9	-75.6 a
RCD5741	MGP	240	359.9	-76.5 a
RCD5741	MGP	270	359.2	-76.9 a
RCD5741	MGP	288.1	357.6	-77.2 a
RCD5742	MGP	0	305	-75 c
RCD5742	MGP	15	305	-74.8 a
RCD5742	MGP	33	304.7	-74.4 a
RCD5742	MGP	63	304.4	-72.4 a
RCD5742	MGP	93	303.2	-70.4 a
RCD5742	MGP	123	300.4	-69.7 a
RCD5742	MGP	153	297.1	-68.8 a
RCD5742	MGP	183	293	-66 a
RCD5742	MGP	213	298.3	-65.7 a
RCD5742	MGP	243	297.7	-66.3 a
RCD5742	MGP	273	296.8	-66.7 a
RCD5742	MGP	305.9	300.4	-68.7 a
RCD5838	MGP	0	70.5	-90 c
RCD5838	MGP	33	73.5	-88.8 a
RCD5838	MGP	63	90.5	-88 a
RCD5838	MGP	90	71.3	-87.7 a
RCD5838	MGP	118.9	79.1	-87.9 a
RCD5842	MGP	0	70.5	-90 c
RCD5842	MGP	27	299.3	-89.1 a
RCD5842	MGP	51	48.2	-88.1 a
RCD5842	MGP	90	35.1	-87.8 a
RCD5842	MGP	120	38.1	-87.2 a
RCD5842	MGP	132	38.5	-87.3 a
RCD5843	MGP	0	70.5	-90 c

RCD5843	MGP	39	48.3	-88.7 a
RCD5843	MGP	75	27	-88.8 a
RCD5843	MGP	105	346.4	-88.8 a
RCD5843	MGP	135	353	-89 a
RCD5843	MGP	174	350	-88.8 a
RCD5848	MGP	0	70.5	-90 c
RCD5848	MGP	33	327.1	-88.7 a
RCD5848	MGP	63	325	-87.5 a
RCD5848	MGP	90	327	-87.2 a
RCD5848	MGP	120	339.1	-86.4 a
RCD5876	MGP	0	70.5	-90 c
RCD5876	MGP	31	244.1	-89.1 a
RCD5876	MGP	61	200.3	-89.2 a
RCD5876	MGP	90	284.1	-88.2 a
RCD5876	MGP	120	270.5	-88.5 a
RCD5876	MGP	138	171.4	-89.6 a
RCD5878	MGP	0	70.5	-90 c
RCD5878	MGP	30	70.5	-88.8 r
RCD5878	MGP	60	327.1	-88.7 a
RCD5878	MGP	90	337.3	-88.2 a
RCD5878	MGP	120	359	-88.1 a
RCD5901	MGP	0	70.5	-90 c
RCD5901	MGP	33	32.7	-89.4 a
RCD5901	MGP	63	316	-85.5 a
RCD5901	MGP	90	319.3	-81.7 a
RCD5901	MGP	119.4	313.9	-81.7 a
RCD5906	MGP	0	70.5	-90 c
RCD5906	MGP	33	356.1	-89.4 a
RCD5906	MGP	63	335.7	-87.3 a
RCD5906	MGP	93	338	-84.4 a
RCD5906	MGP	120	355.2	-82.1 a
RCD5906	MGP	150	355.5	-81.8 a
RCD5914	MGP	0	70.5	-90 c
RCD5914	MGP	33	291	-87.1 a
RCD5914	MGP	63	300.4	-84 a
RCD5914	MGP	90	315.7	-82.6 a
RCD5914	MGP	120	318.8	-81.9 a
RCD5915	MGP	0	70.5	-90 c
RCD5915	MGP	33	310.9	-87.1 a
RCD5915	MGP	63	302.8	-87.1 a
RCD5915	MGP	90	316.1	-84.8 a
RCD5915	MGP	130	319.8	-83.9 a
RCD5919	MGP	0	70.5	-90 c
RCD5919	MGP	33	18.5	-87.8 a
RCD5919	MGP	60	20.3	-87.2 a
RCD5919	MGP	87.5	49.1	-87.5 a
RCD5919	MGP	90	45.2	-86.9 a
RCD5919	MGP	140	55.2	-87.5 a
RCD5928	MGP	0	70.5	-90 c
RCD5928	MGP	31	79.3	-89.5 a
RCD5928	MGP	67	349.1	-87.4 a

RCD5928	MGP	90	8.1	-86.8 a
RCD5928	MGP	120	333.8	-87.1 a
RCD5928	MGP	138	4	-86.5 a
RCD5931	MGP	0	70.5	-90 c
RCD5931	MGP	31	300	-87.7 a
RCD5931	MGP	61	315.5	-85.7 a
RCD5931	MGP	90	323.8	-86.7 a
RCD5931	MGP	129	326.7	-86.6 a
RCD5932	MGP	0	70.5	-90 c
RCD5932	MGP	31	293.9	-86.9 a
RCD5932	MGP	61	303.8	-83.1 a
RCD5932	MGP	90	301.1	-82.5 a
RCD5932	MGP	120	312.2	-82.7 a
RCD5932	MGP	150	313.2	-82.1 a
RCD5933	MGP	0	70.5	-90 c
RCD5933	MGP	31	309.8	-85.3 a
RCD5933	MGP	61	313	-81.4 a
RCD5933	MGP	90	321.5	-78.8 a
RCD5933	MGP	150	329.2	-78.8 a
RCD5933	MGP	180	322.5	-78.3 a
RCD5935	MGP	0	70.5	-90 c
RCD5935	MGP	30	70.5	-88.9 r
RCD5935	MGP	60	333.9	-89.1 a
RCD5935	MGP	90	255.4	-89.5 a
RCD5935	MGP	120	311.4	-88.8 a
RCD5935	MGP	141	285.5	-89.2 a
RCD5941	MGP	0	70.5	-90 c
RCD5941	MGP	30	306.6	-89.5 a
RCD5941	MGP	60	328.5	-89.1 a
RCD5941	MGP	84	298.6	-87.4 a
RCD5941	MGP	90	308.8	-86.8 a
RCD5941	MGP	120	313.2	-87.2 a
RCD5945	MGP	0	70.5	-90 c
RCD5945	MGP	54	161.8	-89 a
RCD5945	MGP	90	324.5	-89.1 a
RCD5945	MGP	120	302.6	-88.5 a
RCD5945	MGP	145	334.9	-89.2 a
RCD5961	MGP	0	70.5	-90 c
RCD5961	MGP	31	340.5	-87.8 r
RCD5961	MGP	61	321.3	-84.6 r
RCD5961	MGP	91	320	-83.2 r
RCD5961	MGP	120	326.1	-82.4 a
RCD5961	MGP	150	326.2	-82.4 a
RCD5961	MGP	180	316.6	-82.2 a
RCD5961	MGP	210	327.8	-83 a
RCD5962	MGP	0	70.5	-90 c
RCD5962	MGP	31	329.4	-84 a
RCD5962	MGP	61	319.6	-79.6 a
RCD5962	MGP	91	316.7	-78.2 a
RCD5962	MGP	121	309.9	-77.3 a
RCD5962	MGP	150	317.5	-76.9 a

RCD5962	MGP	180	311.3	-76.7 a
RCD5962	MGP	208.7	280.5	-76.8 a
RCD5972	MGP	0	70.5	-90 c
RCD5972	MGP	31	311.6	-87.1 a
RCD5972	MGP	61	327.8	-84.7 a
RCD5972	MGP	79	329.2	-82.5 a
RCD5972	MGP	90	337.7	-82 a
RCD5972	MGP	120	328.9	-81.4 a
RCD6013	MGP	0	70.5	-90 c
RCD6013	MGP	31	121.7	-89 a
RCD6013	MGP	61	129.4	-87.6 a
RCD6013	MGP	85	273.4	-89.2 a
RCD6013	MGP	125	271.9	-88.2 a
RCD6016	MGP	0	70.5	-90 c
RCD6016	MGP	31	236.6	-89.4 a
RCD6016	MGP	67	321.2	-86.3 a
RCD6016	MGP	92	335.4	-85.2 a
RCD6016	MGP	120	343.7	-84.8 a
RCD6016	MGP	147	359.7	-82.8 a
RCD6028	MGP	0	70.5	-90 c
RCD6028	MGP	31	324.1	-87.7 a
RCD6028	MGP	61	335.9	-86.1 a
RCD6028	MGP	85	314.2	-84.8 a
RCD6028	MGP	120	317.3	-85.1 a
RCD6028	MGP	143	311.6	-84.4 a
RCD6039	MGP	0	70.5	-90 c
RCD6039	MGP	33	316.9	-87.5 a
RCD6039	MGP	63	307.9	-85.4 a
RCD6039	MGP	93	301.8	-83.1 a
RCD6039	MGP	117	298.7	-81.5 a
RCD6039	MGP	145	305.6	-80.1 a
RCD6039	MGP	175	309.2	-79.4 a
RCD6040	MGP	0	70.5	-90 c
RCD6040	MGP	33	343.2	-86.3 a
RCD6040	MGP	63	342.1	-84.2 a
RCD6040	MGP	93	295.9	-80.4 a
RCD6040	MGP	123	323.8	-76.3 a
RCD6040	MGP	147	320.6	-77.3 a
RCD6040	MGP	180	315.6	-75.3 a
RCD6040	MGP	210	317.4	-74.3 a
RCD6040	MGP	240	321.6	-73.3 a
RCD6061	MGP	0	270.5	-60 c
RCD6061	MGP	32	269.9	-64.2 a
RCD6061	MGP	62	276.2	-70.1 a
RCD6061	MGP	92	288	-73 a
RCD6061	MGP	134	297.5	-74.8 a
RCD6061	MGP	150	297.8	-74.8 a
RCD6061	MGP	180	297.1	-73.6 a
RCD6061	MGP	210	296.2	-73.5 a
RCD6063	MGP	0	70.5	-90 c
RCD6063	MGP	33	299.4	-85.7 a



RCD6063	MGP	63	300.7	-78.5 a
RCD6063	MGP	93	317.2	-76.8 a
RCD6063	MGP	111	311.7	-76.5 a
RCD6063	MGP	120	318.2	-77.9 a
RCD6063	MGP	150	319	-77.3 a
RCD6063	MGP	168	320.5	-77.4 a
RCD6068	MGP	0	70.5	-90 c
RCD6068	MGP	33	332.8	-88.9 a
RCD6068	MGP	63	307.7	-85.7 a
RCD6068	MGP	93	299.9	-83.4 a
RCD6068	MGP	123	288.7	-81.8 a
RCD6068	MGP	150	282.6	-80.7 a
RCD6068	MGP	170	284.1	-80.7 a
RCD6088	MGP	0	70.5	-90 c
RCD6088	MGP	33	323	-86.2 a
RCD6088	MGP	63	323	-81.7 r
RCD6088	MGP	93	322.2	-78.4 a
RCD6088	MGP	119	320.5	-77.1 a
RCD6088	MGP	149	320.9	-76.9 a
RCD6093	MGP	0	70.5	-90 c
RCD6093	MGP	33	300.1	-85.7 a
RCD6093	MGP	63	330.8	-81.5 a
RCD6093	MGP	90	321.9	-78.4 a
RCD6093	MGP	119	322.9	-78.3 a
RCD6119	MGP	0	70.5	-90 c
RCD6119	MGP	33	36.1	-85.7 a
RCD6119	MGP	63	21.4	-81.6 a
RCD6119	MGP	93	24.5	-80 a
RCD6119	MGP	123	8.7	-81 a
RCD6119	MGP	150	5.1	-81.4 a
RCD6119	MGP	179	4.4	-81.1 a
RCD6119	MGP	199	7.4	-81.4 a
RCD6120	MGP	0	70.5	-90 c
RCD6120	MGP	33	1	-85.9 a
RCD6120	MGP	63	344.4	-82.9 a
RCD6120	MGP	93	336.4	-78.2 a
RCD6120	MGP	111	332.7	-77.5 a
RCD6120	MGP	130	334.2	-78 a
RCD6120	MGP	160	329.8	-77.5 a
RCD6120	MGP	176	333.3	-77.9 a
RCD6121	MGP	0	70.5	-90 c
RCD6121	MGP	33	23.8	-85.7 a
RCD6121	MGP	75	359	-81 a
RCD6121	MGP	90	356	-80.2 a
RCD6121	MGP	122	357.1	-79.9 a
RCD6121	MGP	150	0.5	-80 a
RCD6121	MGP	180	1.5	-79.9 a
RCD6122	MGP	0	70.5	-90 c
RCD6122	MGP	33	31.6	-86.3 a
RCD6122	MGP	63	0.8	-80.1 a
RCD6122	MGP	93	353.3	-77.7 a

RCD6122	MGP	120	357.7	-77.1 a
RCD6122	MGP	158	1.8	-77 a
RCD6125	MGP	0	70.5	-90 c
RCD6125	MGP	33	25.2	-89.3 a
RCD6125	MGP	67	359.9	-88.4 a
RCD6125	MGP	92	3.7	-88.3 a
RCD6125	MGP	112	10.4	-89.1 a
RCD6128	MGP	0	70.5	-90 c
RCD6128	MGP	30	311.5	-87.2 a
RCD6128	MGP	60	305.4	-84 a
RCD6128	MGP	92	311.2	-83.4 a
RCD6128	MGP	122	314.4	-83 a
RCD6131	MGP	0	70.5	-90 c
RCD6131	MGP	30	259.6	-86.9 a
RCD6131	MGP	60	270.4	-84.4 a
RCD6131	MGP	90	280	-84.8 a
RCD6131	MGP	114	279.1	-83.6 a
RCD6131	MGP	150	289.8	-83.8 a
RCD6131	MGP	170	294.6	-84.1 a
RCD6132	MGP	0	70.5	-90 c
RCD6132	MGP	30	319.6	-87.7 a
RCD6132	MGP	60	341.6	-85.1 a
RCD6132	MGP	90	357.9	-81.2 a
RCD6132	MGP	120	356.8	-80.3 a
RCD6132	MGP	150	0.3	-80.7 a
RCD6132	MGP	168	357.1	-79.5 a
RCD6132	MGP	190	0.4	-79.4 a
RCD6132	MGP	226	0.1	-79.4 a
RCD6133	MGP	0	70.5	-90 c
RCD6133	MGP	30	304.5	-87.3 a
RCD6133	MGP	60	291.2	-84 a
RCD6133	MGP	90	290.2	-82.5 a
RCD6133	MGP	120	294.7	-81.6 a
RCD6133	MGP	138	294	-79.8 a
RCD6133	MGP	170	298.9	-79.2 a
RCD6133	MGP	186	298.3	-78.8 a
RCD6134	MGP	0	70.5	-90 c
RCD6134	MGP	30	341.9	-86.8 a
RCD6134	MGP	60	325.1	-81.8 a
RCD6134	MGP	90	323.5	-79.8 a
RCD6134	MGP	108	321	-77.4 a
RCD6134	MGP	140	324.4	-76.7 a
RCD6134	MGP	170	328.1	-76.3 a
RCD6134	MGP	200	329.6	-76.3 a
RCD6134	MGP	230	332.2	-75.1 a
RCD6134	MGP	241	332.3	-76.1 a
RCD6135	MGP	0	70.5	-90 c
RCD6135	MGP	30	344.9	-86.4 a
RCD6135	MGP	60	321.6	-84.1 a
RCD6135	MGP	90	309.9	-79.1 a
RCD6135	MGP	120	308.6	-79.5 a

RCD6135	MGP	150	302.5	-79.2 r
RCD6135	MGP	180	298.5	-77.2 r
RCD6135	MGP	198	296.8	-76.2 a
RCD6135	MGP	220	289.1	-76.2 a
RCD6135	MGP	245.3	286.4	-75.8 a
RCD6144	MGP	0	70.5	-90 c
RCD6144	MGP	30	345.3	-87.8 a
RCD6144	MGP	66	325.9	-84 a
RCD6144	MGP	90	323.8	-84.2 a
RCD6144	MGP	109	323.5	-84.7 a
RCD6149	MGP	0	70.5	-90 c
RCD6149	MGP	30	44.4	-89.2 a
RCD6149	MGP	48	356	-87.9 a
RCD6149	MGP	70	343.6	-87.7 a
RCD6149	MGP	100	342.4	-87.3 a
RCD6149	MGP	119	342.9	-87.7 a
RCD6175	MGP	0	70.5	-90 c
RCD6175	MGP	30	269.5	-87.4 a
RCD6175	MGP	72	277.2	-83.3 a
RCD6175	MGP	90	280.1	-83.6 a
RCD6175	MGP	102	280.65	-83.4 a
RCD6186	MGP	0	70.5	-90 c
RCD6186	MGP	30	340.8	-87.5 a
RCD6186	MGP	66	331.3	-82.9 a
RCD6186	MGP	90	332.8	-82.9 a
RCD6186	MGP	104	332.2	-83.1 a
RCD6187	MGP	0	70.5	-90 c
RCD6187	MGP	30	40	-88.4 a
RCD6187	MGP	48	15.6	-87.3 a
RCD6187	MGP	70	8	-86.9 a
RCD6187	MGP	101	11.1	-87.9 a
RCD6188	MGP	0	70.5	-90 c
RCD6188	MGP	30	33.3	-88.6 a
RCD6188	MGP	60	27	-86.1 a
RCD6188	MGP	78	39	-81.5 a
RCD6188	MGP	110	37.8	-83.6 a
RCD6189	MGP	0	70.5	-90 c
RCD6189	MGP	30	336.1	-88.8 a
RCD6189	MGP	60	332.8	-85 a
RCD6189	MGP	90	321.4	-81.5 a
RCD6189	MGP	114	319.7	-79.6 a
RCD6189	MGP	150	322	-79.2 r
RCD6189	MGP	180	324.6	-79.2 a
RCD6189	MGP	211	324.5	-78.8 a
RCD6190	MGP	0	70.5	-90 c
RCD6190	MGP	30	334.7	-87.2 a
RCD6190	MGP	60	332.8	-83.9 a
RCD6190	MGP	96	328.6	-78.2 a
RCD6190	MGP	120	327.6	-77.5 a
RCD6190	MGP	150	332.6	-77.7 a
RCD6190	MGP	180	326.1	-78.2 a

RCD6190	MGP	210	333.1	-78.7 a
RCD6190	MGP	239	332.8	-78.5 a
RCD6191	MGP	0	270.5	-60 c
RCD6191	MGP	30	261.3	-62.5 a
RCD6191	MGP	60	262	-67.7 a
RCD6191	MGP	90	263.9	-72.3 a
RCD6191	MGP	109	263.8	-73.8 a
RCD6191	MGP	120	265.9	-73.1 a
RCD6191	MGP	150	265.8	-72.7 a
RCD6191	MGP	180	269.3	-72 a
RCD6191	MGP	220	272.1	-71.8 a
RCD6192	MGP	0	70.5	-90 c
RCD6192	MGP	30	306.8	-88.8 a
RCD6192	MGP	60	305.3	-86 a
RCD6192	MGP	90	313	-82.3 a
RCD6192	MGP	108	323.3	-81.1 a
RCD6192	MGP	130	336.8	-80.3 a
RCD6192	MGP	160	340.3	-78.3 a
RCD6192	MGP	180	343.1	-72.4 a
RCD6192	MGP	210	341.8	-76.8 a
RCD6192	MGP	230	324.9	-69.4 a
RCD6193	MGP	0	270.5	-60 c
RCD6193	MGP	30	270.8	-65.6 a
RCD6193	MGP	60	271.6	-70.9 a
RCD6193	MGP	90	266.7	-74.2 a
RCD6193	MGP	120	273.8	-72.2 a
RCD6193	MGP	150	279.7	-72.9 a
RCD6193	MGP	191	277.4	-73.9 a
RCD6194	MGP	0	70.5	-90 c
RCD6194	MGP	30	342.5	-86.1 a
RCD6194	MGP	60	343.8	-85.3 a
RCD6194	MGP	102	333.5	-84.3 a
RCD6194	MGP	120	338.3	-84.8 a
RCD6194	MGP	150	342.2	-84.8 a
RCD6194	MGP	180	344.2	-83.2 a
RCD6194	MGP	210	348.6	-83.1 a
RCD6195	MGP	0	70.5	-90 c
RCD6195	MGP	30	280.3	-87.7 a
RCD6195	MGP	60	313.3	-84.9 a
RCD6195	MGP	102	352.7	-79.4 a
RCD6195	MGP	120	354.1	-78.4 a
RCD6195	MGP	150	356.7	-78.3 a
RCD6195	MGP	180	356.8	-78.4 a
RCD6195	MGP	210	357.1	-78.7 a
RCD6195	MGP	230	349.3	-79.3 a
RCD6201	MGP	0	91	-70 c
RCD6201	MGP	30	78	-71.9 a
RCD6201	MGP	66	53.9	-75.4 a
RCD6201	MGP	96	24.7	-73.5 a
RCD6201	MGP	120	21.6	-72.3 a
RCD6201	MGP	150	16.4	-73 a

RCD6201	MGP	169	18.1	-73 a
RCD6202	MGP	0	91	-60 c
RCD6202	MGP	30	92.4	-63.8 a
RCD6202	MGP	60	75.1	-70.1 a
RCD6202	MGP	90	60.4	-72.9 a
RCD6202	MGP	122	56.1	-73 a
RCD6202	MGP	147	54.1	-73 a
RCD6206	MGP	0	70.5	-90 c
RCD6206	MGP	30	304	-84.5 a
RCD6206	MGP	60	322	-83.7 a
RCD6206	MGP	90	341	-83 a
RCD6206	MGP	122	339.9	-82.1 a
RCD6206	MGP	144	339.9	-82.5 a
RCD6214	MGP	0	81	-60 c
RCD6214	MGP	30	73.9	-62.8 a
RCD6214	MGP	60	63.4	-69.2 a
RCD6214	MGP	90	49.7	-76.2 a
RCD6214	MGP	108	35.6	-78.6 a
RCD6214	MGP	120	32.4	-79.1 a
RCD6214	MGP	148	30.8	-79.3 a
RCD6216	MGP	0	71	-90 c
RCD6216	MGP	30	284.5	-85.9 a
RCD6216	MGP	60	290.4	-82.5 a
RCD6216	MGP	90	292.4	-79.2 a
RCD6216	MGP	114	299.8	-79.1 a
RCD6216	MGP	150	301	-79.3 r
RCD6216	MGP	180	305.1	-79.7 a
RCD6226	MGP	0	71	-90 c
RCD6226	MGP	30	5.9	-87.3 a
RCD6226	MGP	60	350.6	-83.4 a
RCD6226	MGP	90	356.6	-81.5 a
RCD6226	MGP	102	2.2	-80.3 a
RCD6226	MGP	130	357.4	-79.4 a
RCD6228	MGP	0	71	-90 c
RCD6228	MGP	30	1.6	-88.5 a
RCD6228	MGP	60	357.3	-84.5 a
RCD6228	MGP	90	349.1	-81.9 a
RCD6228	MGP	108	338.5	-79.7 a
RCD6228	MGP	130	337.4	-79.7 a
RCD6228	MGP	149	342	-79.1 a
RCD6230	MGP	0	71	-90 c
RCD6230	MGP	30	15.6	-84.8 a
RCD6230	MGP	60	3.6	-78.2 a
RCD6230	MGP	90	357	-72.9 a
RCD6230	MGP	114	347.4	-72.4 a
RCD6230	MGP	130	354.8	-72.5 a
RCD6230	MGP	145	355.2	-72.9 a
RCD6231	MGP	0	71	-90 c
RCD6231	MGP	30	351.6	-87.2 a
RCD6231	MGP	60	351.2	-81.9 a
RCD6231	MGP	84	346	-80.4 a

RCD6231	MGP	121	350.5	-80.4 a
RCD6231	MGP	121.1	350.7	-80 a
RCD6234	MGP	0	71	-90 c
RCD6234	MGP	30	29.7	-87.9 a
RCD6234	MGP	60	4.9	-85.1 a
RCD6234	MGP	90	5.8	-78.9 a
RCD6234	MGP	120	351	-76 a
RCD6234	MGP	148	355.4	-75 a
RCD6234	MGP	179	354.9	-74.8 a
RCD6271	MGP	0	71	-90 c
RCD6271	MGP	30	9	-89.3 a
RCD6271	MGP	60	1.1	-86.1 a
RCD6271	MGP	78	357.8	-84 a
RCD6271	MGP	110	356.6	-82.7 a
RCD6271	MGP	140	0.1	-83.2 a
RCD6278	MGP	0	71	-90 c
RCD6278	MGP	30	342.1	-87.4 a
RCD6278	MGP	60	350.1	-82.8 a
RCD6278	MGP	90	345.5	-78.4 a
RCD6278	MGP	108	339.7	-76.5 a
RCD6278	MGP	131	342.7	-76.2 a
RCD6278	MGP	164	343.3	-76.7 a
RCD6279	MGP	0	71	-90 c
RCD6279	MGP	30	318.4	-87.7 a
RCD6279	MGP	60	327.8	-85.9 a
RCD6279	MGP	90	353.7	-83.1 a
RCD6279	MGP	120	355.1	-82.9 a
RCD6279	MGP	152	351.3	-83.2 a
RCD6282	MGP	0	71	-90 c
RCD6282	MGP	30	323.3	-86.7 a
RCD6282	MGP	60	317.9	-84.7 a
RCD6282	MGP	90	336.8	-83.1 a
RCD6282	MGP	114	339.2	-79.7 a
RCD6282	MGP	130	344.7	-79.2 a
RCD6282	MGP	162	345.8	-78.7 a
RCD6283	MGP	0	71	-90 c
RCD6283	MGP	30	352.2	-87.2 a
RCD6283	MGP	60	345.4	-83.9 a
RCD6283	MGP	90	347.6	-83 a
RCD6283	MGP	120	343.6	-81.6 a
RCD6283	MGP	150	345.5	-81.1 a
RCD6283	MGP	165	345.1	-81.5 a
RCD6284	MGP	0	71	-90 c
RCD6284	MGP	30	313.7	-86.2 a
RCD6284	MGP	60	330.2	-83.6 a
RCD6284	MGP	90	328.1	-81.6 a
RCD6284	MGP	108	328.5	-80.2 a
RCD6284	MGP	121	336.2	-80.1 a
RCD6284	MGP	150	336.1	-79.9 a
RCD6286	MGP	0	71	-90 c
RCD6286	MGP	30	16.1	-88.1 a

RCD6286	MGP	60	355.2	-85.1 a
RCD6286	MGP	90	337.3	-83.6 a
RCD6286	MGP	112	333.1	-82.6 a
RCD6286	MGP	140	336.8	-82.3 a
RCD6286	MGP	162	337.6	-82.2 a
RCD6287	MGP	0	71	-90 c
RCD6287	MGP	30	48.1	-88.7 a
RCD6287	MGP	60	11.5	-86 a
RCD6287	MGP	90	357.1	-83.2 a
RCD6287	MGP	114	349	-81.4 a
RCD6287	MGP	139	349.9	-80 a
RCD6287	MGP	174	354.1	-79.4 a
RCD6288	MGP	0	71	-90 c
RCD6288	MGP	30	13.9	-88.1 a
RCD6288	MGP	60	359.6	-84.3 a
RCD6288	MGP	90	357.4	-80.3 a
RCD6288	MGP	122	1.3	-78.4 a
RCD6288	MGP	152	359.7	-78.1 a
RCD6288	MGP	170	1.3	-78.2 a
RCD6289	MGP	0	71	-90 c
RCD6289	MGP	30	355.5	-87 a
RCD6289	MGP	60	334.2	-81.7 a
RCD6289	MGP	90	338.1	-78.6 a
RCD6289	MGP	108	325.3	-77.4 a
RCD6289	MGP	140	330.4	-76.8 a
RCD6289	MGP	165	331	-77.1 a
RCD6293	MGP	0	226	-60 c
RCD6293	MGP	30	225.1	-60.8 a
RCD6293	MGP	60	226.8	-62.7 a
RCD6293	MGP	78	228.8	-63.9 a
RCD6293	MGP	90	225.8	-64 a
RCD6293	MGP	119	224.8	-64.8 a
RCD6293	MGP	150	224	-66 a
RCD6293	MGP	180	223.1	-66.7 a
RCD6293	MGP	199	229	-71.4 a
RCD6293	MGP	210	225	-68.8 a
RCD6293	MGP	225	225	-68.8 a
RCD6294	MGP	0	226	-60 c
RCD6294	MGP	30	229.5	-62.2 a
RCD6294	MGP	60	232.2	-63.2 a
RCD6294	MGP	90	231.6	-66.6 a
RCD6294	MGP	108	224.7	-68.4 a
RCD6294	MGP	140	230.2	-70.7 a
RCD6294	MGP	170	230.4	-70.8 a
RCD6294	MGP	199	229	-71.4 a
RCD6294	MGP	230	229.3	-72 a
RCD6294	MGP	248	229	-72.1 a
RCD6320	MGP	0	301	-65 c
RCD6320	MGP	31	301.2	-65.4 a
RCD6320	MGP	61	306.5	-66.8 a
RCD6320	MGP	91	305.9	-66.6 a

RCD6320	MGP	121	311.3	-65.8 a
RCD6320	MGP	151	318.7	-66.5 a
RCD6320	MGP	180	340.4	-68.7 a
RCD6320	MGP	210	340.5	-69.5 a
RCD6320	MGP	244	343.1	-70.4 a
RCD6320	MGP	269	343.6	-70.7 a
RCD6324	MGP	0	91	-60 c
RCD6324	MGP	30	88	-65.8 a
RCD6324	MGP	60	72.9	-69.4 a
RCD6324	MGP	90	65.6	-71.6 a
RCD6324	MGP	120	75.9	-72.2 a
RCD6324	MGP	150	89.7	-73.3 a
RCD6324	MGP	180	86	-73.2 a
RCD6324	MGP	229	84.8	-76.5 a
RCD6324	MGP	263	84	-77.7 a
RCD6335	MGP	0	71	-90 c
RCD6335	MGP	30	297.5	-88 a
RCD6335	MGP	60	285.9	-82.6 a
RCD6335	MGP	90	285.9	-78.8 a
RCD6335	MGP	120	288.5	-80 a
RCD6335	MGP	152	292.1	-80.5 a
RCD6335	MGP	182	289.8	-81.1 a
RCD6336	MGP	0	71	-90 c
RCD6336	MGP	30	308.6	-87.4 a
RCD6336	MGP	60	297.7	-83.4 a
RCD6336	MGP	90	290.2	-80.5 a
RCD6336	MGP	120	286.6	-78.9 a
RCD6336	MGP	138	283	-79.9 a
RCD6336	MGP	150	292.3	-80.1 a
RCD6336	MGP	180	292.8	-79.5 a
RCD6336	MGP	210	294.9	-79.4 a
RCD6336	MGP	247	296.9	-79.7 a
RCD6337	MGP	0	71	-90 c
RCD6337	MGP	30	329.1	-84.8 a
RCD6337	MGP	60	333.8	-80.6 a
RCD6337	MGP	90	302.9	-79.1 a
RCD6337	MGP	120	308.7	-77 a
RCD6337	MGP	144	310.4	-73.8 a
RCD6337	MGP	169	313.5	-73.8 a
RCD6337	MGP	200	314.6	-74.2 a
RCD6337	MGP	230	314.3	-74.2 a
RCD6337	MGP	257	314.9	-74.3 a
RCD6338	MGP	0	71	-90 c
RCD6338	MGP	30	321.2	-84.1 a
RCD6338	MGP	60	315.7	-81.6 a
RCD6338	MGP	90	296.9	-79.4 a
RCD6338	MGP	120	292.5	-77 a
RCD6338	MGP	138	295.1	-77.3 a
RCD6338	MGP	150	296.5	-77.9 a
RCD6338	MGP	180	295.8	-78.2 a
RCD6338	MGP	210	295.5	-78.2 a



RCD6338	MGP	239	295.6	-78.5 a
RCD6339	MGP	0	71	-90 c
RCD6339	MGP	30	309.2	-86.4 a
RCD6339	MGP	60	314.4	-81.8 a
RCD6339	MGP	90	304.1	-81.2 a
RCD6339	MGP	120	299.8	-80.5 a
RCD6339	MGP	150	306.5	-79.5 a
RCD6339	MGP	162	306.5	-79.8 r
RCD6339	MGP	180	309.9	-79.6 a
RCD6339	MGP	210	311	-79.8 a
RCD6339	MGP	240	309.2	-79.5 a
RCD6339	MGP	258	309.2	-79.5 a
RCD6342	MGP	0	76	-75 c
RCD6342	MGP	30	52.3	-77.4 a
RCD6342	MGP	60	48.6	-77.6 a
RCD6342	MGP	90	41.8	-77.1 a
RCD6342	MGP	120	55.4	-77.4 a
RCD6342	MGP	150	70	-76.3 a
RCD6342	MGP	180	69.2	-76.1 a
RCD6342	MGP	192	68.7	-76.5 a
RCD6342	MGP	222	66.2	-76.9 a
RCD6342	MGP	252.7	63.8	-77 a
RCD6349	MGP	0	91	-75 c
RCD6349	MGP	30	84	-77 a
RCD6349	MGP	60	64.8	-78 a
RCD6349	MGP	90	55.5	-76.6 a
RCD6349	MGP	120	55.2	-74.4 a
RCD6349	MGP	150	59.8	-74.8 a
RCD6349	MGP	186	53.1	-79.9 a
RCD6349	MGP	216	56.4	-81.8 a
RCD6349	MGP	248	56.4	-83 a
RCD6351	MGP	0	71	-90 c
RCD6351	MGP	30	335.5	-88.6 a
RCD6351	MGP	60	350.8	-84.3 a
RCD6351	MGP	90	342.6	-79.9 a
RCD6351	MGP	120	332.9	-76.3 a
RCD6351	MGP	150	343	-75.7 a
RCD6351	MGP	180	353.1	-77.1 a
RCD6351	MGP	210	355.7	-77.3 a
RCD6351	MGP	240	22.1	-77.2 a
RCD6400	MGP	0	71	-90 c
RCD6400	MGP	31	313.7	-84.6 a
RCD6400	MGP	61	319.5	-79 a
RCD6400	MGP	91	302.5	-77.3 a
RCD6400	MGP	121	316.2	-77.8 a
RCD6400	MGP	140.8	313.4	-71.5 a
RCD6400	MGP	170	317.6	-76.9 a
RCD6400	MGP	200	319.5	-76.9 a
RCD6400	MGP	230.75	318.6	-77.7 a
RCD6400	MGP	260.55	316.4	-77.9 a
RCD6400	MGP	269.75	317	-78.4 a

RCD6401	MGP	0	71	-90 c
RCD6401	MGP	31	333.2	-85.2 a
RCD6401	MGP	61	338.2	-78.4 a
RCD6401	MGP	91	319.7	-74.1 a
RCD6401	MGP	121	329.8	-73 a
RCD6401	MGP	170	313.9	-71.2 a
RCD6401	MGP	200.6	314.5	-70.9 a
RCD6401	MGP	230.2	314.7	-70.9 a
RCD6401	MGP	259.2	317.6	-71 a
RCD6402	MGP	0	71	-90 c
RCD6402	MGP	31	314.9	-87.2 a
RCD6402	MGP	61	283.3	-83.8 a
RCD6402	MGP	91	275.7	-80.8 a
RCD6402	MGP	127	279.2	-78.2 a
RCD6402	MGP	138.75	281.8	-78.5 a
RCD6402	MGP	170	282.4	-78.4 a
RCD6402	MGP	200.65	283.3	-78.5 a
RCD6402	MGP	230.65	281	-78.7 a
RCD6402	MGP	260.65	282.6	-79 a
RCD6402	MGP	275	279.4	-78.9 a
RCD6403	MGP	0	71	-90 c
RCD6403	MGP	31	309.7	-88.2 a
RCD6403	MGP	61	325.6	-84.6 a
RCD6403	MGP	91	309.1	-81.4 a
RCD6403	MGP	121	321.2	-80.8 a
RCD6403	MGP	138.2	320.4	-80.6 a
RCD6403	MGP	146.7	319.5	-81 a
RCD6403	MGP	170.7	319.9	-80.7 a
RCD6403	MGP	201	317.2	-81.1 a
RCD6403	MGP	230.2	315.3	-81.5 a
RCD6403	MGP	260	310.8	-82.4 a
RCD6403	MGP	277	311.6	-81.9 a
RCD6404	MGP	0	71	-90 c
RCD6404	MGP	31	326.2	-84.8 a
RCD6404	MGP	61	336.2	-81.9 a
RCD6404	MGP	91	334.8	-80.3 a
RCD6404	MGP	121	330.2	-79.4 a
RCD6404	MGP	152.8	328.9	-79 a
RCD6404	MGP	212.8	335.3	-78 a
RCD6404	MGP	242.8	337	-76.9 a
RCD6404	MGP	266.8	337.8	-76 a
RCD6405	MGP	0	71	-90 c
RCD6405	MGP	31	342.2	-87 a
RCD6405	MGP	61	336	-81.9 a
RCD6405	MGP	91	341.1	-78.3 a
RCD6405	MGP	121	324.7	-78.1 a
RCD6405	MGP	158.8	324.9	-78.1 a
RCD6405	MGP	188.6	327.4	-77.3 a
RCD6405	MGP	217.2	331.5	-76 a
RCD6405	MGP	247.2	329.9	-75.6 a
RCD6405	MGP	265.2	0.6	-75.7 a

RCD6432	MGP	0	71	-90 c
RCD6432	MGP	30	350.4	-85.4 a
RCD6432	MGP	60	2.7	-81.1 a
RCD6432	MGP	90	345.2	-79.9 a
RCD6432	MGP	120	325.4	-77.8 a
RCD6432	MGP	150	325.3	-76.6 a
RCD6432	MGP	180	323.2	-76.5 a
RCD6432	MGP	240	359.6	-75.6 a
RCD6432	MGP	248.7	321.6	-76 a
RCD6436	MGP	0	71	-90 c
RCD6436	MGP	30	292.7	-85.3 a
RCD6436	MGP	60	299.1	-80.1 a
RCD6436	MGP	90	289.9	-78.3 a
RCD6436	MGP	120	286.4	-80.4 a
RCD6436	MGP	151.1	286	-81 a
RCD6436	MGP	181	288.2	-81.4 a
RCD6436	MGP	211	292.6	-81.2 a
RCD6436	MGP	230	291.8	-81.3 a
RCD6450	MGP	0	71	-90 c
RCD6450	MGP	31	276.8	-88 a
RCD6450	MGP	61	309.9	-87.1 a
RCD6450	MGP	91	343	-87.1 a
RCD6450	MGP	121	326.9	-87.5 a
RCD6450	MGP	151	52.1	-88.6 a
RCD6450	MGP	181	53.3	-88.8 a
RCD6450	MGP	211.2	55.8	-89 a
RCD6450	MGP	241.2	38	-88 a
RCD6498	MGP	0	71	-90 c
RCD6498	MGP	31	225.9	-88 a
RCD6498	MGP	61	230	-87.2 a
RCD6498	MGP	110.7	233.8	-86.8 a
RCD6498	MGP	140	210.6	-87.1 a
RCD6498	MGP	170.3	200	-87.1 a
RCD6498	MGP	182.7	198.4	-87.3 a
RCD6793	MGP	0	71	-90 c
RCD6793	MGP	31	107.3	-89.7 a
RCD6793	MGP	61	62.8	-89.1 a
RCD6793	MGP	92.8	32.7	-89.2 a
RCD6793	MGP	122.8	23.7	-88.7 a
RCD6793	MGP	152	43.9	-88.1 a
RCD6793	MGP	167.8	36.4	-87.9 a
RCD6794	MGP	0	71	-90 c
RCD6794	MGP	110	287.1	-88.7 a
RCD6794	MGP	140.6	252.4	-88.6 a
RCD6794	MGP	170	276.8	-88.8 a
RCD6794	MGP	200	313.5	-87.9 a
RCD6794	MGP	212	304.9	-87.3 a
RCD6795	MGP	0	71	-90 c
RCD6795	MGP	89.7	36.3	-88.9 a
RCD6795	MGP	119.7	35.1	-88.1 a
RCD6795	MGP	152.7	4.6	-87.5 a

RCD6795	MGP	185.7	0.6	-85 a
RCD6800	MGP	0	291	-70 c
RCD6800	MGP	13	286.2	-70.9 a
RCD6800	MGP	31	289.3	-72.7 a
RCD6800	MGP	61	292.3	-76.7 a
RCD6800	MGP	91	294.2	-75.5 a
RCD6800	MGP	131.6	296.8	-75.3 a
RCD6800	MGP	161	299.7	-75.3 a
RCD6800	MGP	191.6	300	-75.2 a
RCD6800	MGP	221.6	300.2	-74.9 a
RCD6800	MGP	251.6	297.4	-74.4 a
RCD6800	MGP	281	300.3	-74.6 a
RCD6800	MGP	311.6	297.8	-74 a
RCD6800	MGP	347.6	299.1	-74 a
RCD6800	MGP	377.6	298.6	-74 a
RCD6800	MGP	407.6	298.8	-74.1 a
RCD6800	MGP	437.6	297	-74.4 a
RCD6800	MGP	470.6	298	-74.2 a
RCD6800	MGP	500.6	298	-73.9 a
RCD6800	MGP	533.6	296.6	-73.5 a
RCD6800	MGP	563.6	297.4	-72.9 a
RCD6800	MGP	593	299.3	-72.7 a
RCD6800	MGP	623.6	300.3	-72.3 a
RCD6800	MGP	653.6	301.7	-71.3 a
RCD6800	MGP	683.1	301	-70.6 a
RCD6800	MGP	713.6	300.7	-70.1 a
RCD6800	MGP	726.4	301.6	-70.1 a
RCD6855	MGP	0	71	-90 c
RCD6855	MGP	31	67.2	-88.8 a
RCD6855	MGP	61	359.2	-87.5 a
RCD6855	MGP	91	354.1	-82.8 a
RCD6855	MGP	125.7	356	-82.3 a
RCD6855	MGP	155.6	357.1	-82.4 a
RCD6855	MGP	185.7	358.2	-82.3 a
RCD6855	MGP	218.7	358.5	-82.3 a
RCD6855	MGP	248.3	358.1	-82 a
RCD6855	MGP	278.7	358.5	-82 a
RCD6855	MGP	317.6	0.4	-82.4 a
RCD6953	MGP	0	71	-90 c
RCD6953	MGP	31	318.4	-86.1 a
RCD6953	MGP	61	285.1	-83 a
RCD6953	MGP	91	285.3	-82.2 a
RCD6953	MGP	124.8	284.2	-82.3 a
RCD6953	MGP	152.7	284	-82.7 a
RCD7008	MGP	0	71	-90 c
RCD7008	MGP	31	282.6	-89.3 a
RCD7008	MGP	61	210.3	-88.1 a
RCD7008	MGP	101.6	179.6	-87.6 a
RCD7012	MGP	0	270	-55 c
RCD7012	MGP	31	275.4	-58.3 a
RCD7012	MGP	61	279.8	-63.8 a

RCD7012	MGP	72	282.8	-66.3 a
RCD7012	MGP	103.8	289	-66.7 a
RCD7012	MGP	136.8	288.9	-66.9 a
RCD7012	MGP	166.8	290.4	-66.8 a
RCD7013	MGP	0	71	-90 c
RCD7013	MGP	31	331.8	-86.7 a
RCD7013	MGP	61	324.2	-85.2 a
RCD7013	MGP	97	323.9	-80.9 a
RCD7013	MGP	128.7	321.5	-80.5 a
RCD7013	MGP	152.7	318.1	-79.9 a
RCD7019	MGP	0	270	-70 c
RCD7019	MGP	31	284.1	-71.8 a
RCD7019	MGP	61	296.2	-74.4 a
RCD7019	MGP	91	310.2	-74.6 a
RCD7019	MGP	134.2	319.8	-73.6 a
RCD7019	MGP	161.1	322.6	-74.3 a
RCD7020	MGP	0	71	-90 c
RCD7020	MGP	31	311	-81.4 a
RCD7020	MGP	61	313.3	-77.9 a
RCD7020	MGP	91	321.1	-76.2 a
RCD7021	MGP	0	71	-90 c
RCD7021	MGP	31	343	-86.6 a
RCD7021	MGP	61	338.3	-83.8 a
RCD7021	MGP	91	327.5	-79.8 a
RCD7021	MGP	134.5	323.8	-78.7 a
RCD7022	MGP	0	71	-90 c
RCD7022	MGP	31	328.1	-86.9 a
RCD7022	MGP	61	323.2	-81.9 a
RCD7022	MGP	91	323.1	-79.2 a
RCD7022	MGP	128.6	321.8	-79 a
RCD7022	MGP	140.4	321.9	-79.4 a
RCD7029	MGP	0	71	-90 c
RCD7029	MGP	37	315	-83.7 a
RCD7029	MGP	67	309.8	-80.5 a
RCD7029	MGP	97	306.3	-79.6 a
RCD7029	MGP	125.2	310.7	-78.9 a
RCD7032	MGP	0	315	-73 c
RCD7032	MGP	31	317.5	-71.1 a
RCD7032	MGP	67	315.2	-70.2 a
RCD7032	MGP	85	315.8	-70.9 a
RCD7032	MGP	104.4	317.5	-71 a
RCD7032	MGP	131.3	319.1	-70.5 a
RCD7035	MGP	0	270	-65 c
RCD7035	MGP	31	283.9	-69.9 a
RCD7035	MGP	61	296.7	-75.3 a
RCD7035	MGP	97	318.9	-77.6 a
RCD7035	MGP	103	320.1	-79 a
RCD7035	MGP	128.5	326.7	-79.9 a
RCD7035	MGP	146.5	325.7	-79.7 a
RCD7040	MGP	0	71	-90 c
RCD7040	MGP	31	324.5	-84.9 a

RCD7040	MGP	61	319.9	-79.5 a
RCD7040	MGP	91	324.9	-76.6 a
RCD7040	MGP	115	329.5	-73.3 a
RCD7040	MGP	134.7	326.8	-72.9 a
RCD7040	MGP	149.7	330.3	-72.5 a
RCD7041	MGP	0	270	-78 c
RCD7041	MGP	31	296.1	-77.6 a
RCD7041	MGP	61	301.5	-77.5 a
RCD7041	MGP	91	316.4	-72.6 a
RCD7042	MGP	0	270	-72 c
RCD7042	MGP	31	283.2	-72.7 a
RCD7042	MGP	61	293.7	-74.1 a
RCD7042	MGP	91	315	-76.1 a
RCD7042	MGP	119.6	328.1	-75.2 a
RCD7042	MGP	140.6	329	-74.7 a
RCD7043	MGP	0	71	-90 c
RCD7043	MGP	31	355.3	-84.9 a
RCD7043	MGP	61	323.2	-80.2 a
RCD7043	MGP	91	316.8	-79.1 a
RCD7043	MGP	103	318.8	-79.4 a
RCD7043	MGP	149.4	317.3	-79.2 a
RCD7044	MGP	0	300	-70 c
RCD7044	MGP	31	303.9	-72.5 a
RCD7044	MGP	61	312.1	-75.2 a
RCD7044	MGP	91	317	-76.4 a
RCD7044	MGP	134.7	316.6	-77 a
RCD7044	MGP	149.7	316.8	-76.8 a
RCD7047	MGP	0	90	-72 c
RCD7047	MGP	31	82.7	-75.3 a
RCD7047	MGP	61	47.2	-79.9 a
RCD7047	MGP	79	18.7	-81.2 a
RCD7047	MGP	110.4	17.4	-80.3 a
RCD7047	MGP	119.6	13.7	-81.2 a
RCD7056	MGP	0	100	-80 c
RCD7056	MGP	31	72.6	-84.1 a
RCD7056	MGP	61	359	-83.8 a
RCD7056	MGP	91	336.6	-78.8 a
RCD7056	MGP	121	327.9	-75.9 a
RCD7061	MGP	0	71	-90 c
RCD7061	MGP	31	322.8	-86.9 a
RCD7061	MGP	61	319.6	-84.2 a
RCD7061	MGP	91	319.7	-79.3 a
RCD7061	MGP	109	323.9	-78.8 a
RCD7061	MGP	141.5	325.3	-78.9 a
RCD7065	MGP	0	270	-80 c
RCD7065	MGP	31	289.1	-81.7 a
RCD7065	MGP	61	297.4	-80.9 a
RCD7065	MGP	91	309.7	-78.9 a
RCD7065	MGP	134.8	310.7	-78.6 a
RCD7065	MGP	164.6	310.9	-78.1 a
RCD7067	MGP	0	270	-70 c

RCD7067	MGP	31	268.1	-72.1 a
RCD7067	MGP	61	271.4	-75 a
RCD7067	MGP	91	270.5	-78.4 a
RCD7067	MGP	137	273.1	-78.9 a
RCD7067	MGP	209	278.3	-80.6 a
RCD7075	MGP	0	270	-75 c
RCD7075	MGP	31	264.5	-75.3 a
RCD7075	MGP	61	259.3	-76.9 a
RCD7075	MGP	73	260.5	-77.4 a
RCD7080	MGP	0	270	-75 c
RCD7080	MGP	31	275.8	-77 a
RCD7080	MGP	61	296.2	-77.7 a
RCD7080	MGP	91	321.1	-78.6 a
RCD7080	MGP	176.1	329.1	-80.1 a
RCD7080	MGP	209.2	328.9	-80.4 a
RCD7090	MGP	0	360	-86 c
RCD7090	MGP	31	341.3	-81.5 a
RCD7090	MGP	61	341.3	-76.1 a
RCD7090	MGP	91	332.3	-76.3 a
RCD7090	MGP	120	335.9	-76.6 a
RCD7090	MGP	150	332.9	-76.7 a
RCD7090	MGP	180	332.7	-76.8 a
RCD7090	MGP	210	335.4	-76.6 a
RCD7090	MGP	230.6	332.1	-77.1 a
RCD7092	MGP	0	0	-86 c
RCD7092	MGP	31	348.2	-82.3 a
RCD7092	MGP	61	327.4	-78.5 a
RCD7092	MGP	91	315.3	-76.3 a
RCD7092	MGP	93	311.8	-76.4 a
RCD7092	MGP	122.7	310.5	-76.4 a
RCD7092	MGP	161.7	308.7	-77.1 a
RCD7092	MGP	206.1	312.7	-77.3 a
RCD7095	MGP	0	270	-82 c
RCD7095	MGP	31	277.5	-79.9 a
RCD7095	MGP	61	281.3	-78.2 a
RCD7095	MGP	91	277	-78.4 a
RCD7095	MGP	150	283	-78.3 a
RCD7095	MGP	179.5	287.9	-78.2 a
RCD7095	MGP	209.5	288.8	-78.9 a
RCD7095	MGP	226	289.2	-79 a
RCD7101	MGP	0	90	-60 c
RCD7101	MGP	30.9	85.3	-61.6 r
RCD7101	MGP	59.5	284.2	-64.5 a
RCD7110	MGP	0	30	-84 c
RCD7110	MGP	31	29.2	-83.7 a
RCD7110	MGP	61	337.6	-79.4 a
RCD7110	MGP	91	316.2	-75.8 a
RCD7110	MGP	119.7	314.1	-75 a
RCD7110	MGP	149.7	314.8	-74.9 a
RCD7110	MGP	180	315	-74.4 a
RCD7110	MGP	210	316.4	-74.8 a

RCD7110	MGP	239.7	316.7	-75.2 a
RCD7110	MGP	269.5	316.3	-74.6 a
RCD7110	MGP	299.7	317.2	-74.5 a
RCD7110	MGP	329.7	315.1	-75.2 a
RCD7110	MGP	359.7	312.3	-75.8 a
RCD7110	MGP	389	312.5	-75.7 a
RCD7110	MGP	392	312.5	-75.7 a
RCD7111	MGP	0	280	-90 c
RCD7111	MGP	31	335	-85.7 a
RCD7111	MGP	61	323	-79.3 a
RCD7111	MGP	91	308.1	-72.8 a
RCD7111	MGP	122.2	310.2	-72.2 a
RCD7111	MGP	149.8	311.3	-72.1 a
RCD7111	MGP	182.4	312.7	-72.2 a
RCD7111	MGP	209.8	314.3	-72.2 a
RCD7111	MGP	254.8	315.3	-72 a
RCD7111	MGP	287.8	317.1	-71.7 a
RCD7111	MGP	314.8	318.9	-71.6 a
RCD7111	MGP	350.8	319.3	-71 a
RCD7111	MGP	380.8	319.9	-70.8 a
RCD7115	MGP	0	71	-90 c
RCD7115	MGP	31	340	-86.4 a
RCD7115	MGP	61	1.4	-84.4 a
RCD7115	MGP	91	13.7	-81.5 a
RCD7115	MGP	150	32.4	-80.6 a
RCD7115	MGP	196	32.9	-80.9 a
RCD7118	MGP	0	50	-64 c
RCD7118	MGP	31	42.1	-65.1 a
RCD7118	MGP	61	33.1	-65.6 a
RCD7118	MGP	91	37.6	-63.3 a
RCD7118	MGP	120	37.3	-63.3 a
RCD7118	MGP	150	36.4	-63.6 a
RCD7601	MGP	0	320	-80 c
RCD7601	MGP	31	319.7	-76.9 a
RCD7601	MGP	61	322.5	-73.3 a
RCD7601	MGP	91	321.5	-68.9 a
RCD7601	MGP	134	318.9	-67.9 a
RCD7601	MGP	161.7	318.9	-68.2 a
RCD7601	MGP	191.7	318.6	-68.4 a
RCD7602	MGP	0	320	-80 a
RCD7602	MGP	31	320.6	-77.8 a
RCD7602	MGP	61	318.5	-75.6 a
RCD7602	MGP	91	317.2	-73.2 a
RCD7602	MGP	128.6	316.3	-71.9 a
RCD7602	MGP	158.5	318.7	-71.9 a
RCD7602	MGP	182.6	319.1	-80.1 a
RCD7602	MGP	242.6	321.4	-70.7 a
RCD7602	MGP	266.6	322.3	-70.3 a
RCD7603	MGP	0	320	-80 c
RCD7603	MGP	31	324.6	-77.9 a
RCD7603	MGP	61	316	-74.5 a



RCD7603	MGP	91	312.8	-71.4 a
RCD7603	MGP	121	312.6	-68.4 a
RCD7603	MGP	152.6	314.1	-68.3 a
RCD7603	MGP	185.6	305.6	-68 a
RCD7603	MGP	224.6	313.8	-67.2 a
RCD7603	MGP	254.6	316.2	-67.1 a
RCD7604	MGP	0	320	-80 c
RCD7604	MGP	10	320	-78.9 r
RCD7604	MGP	31	319.8	-74.4 a
RCD7604	MGP	61	314.9	-70.2 a
RCD7604	MGP	91	316.6	-67.6 a
RCD7604	MGP	137.6	314.8	-66.2 a
RCD7604	MGP	170.6	316.1	-66.4 a
RCD7604	MGP	221	318.3	-66.6 a
RCD7604	MGP	247.8	319.3	-66.9 a
RCD7605	MGP	0	320	-80 c
RCD7605	MGP	31	317.9	-75.2 a
RCD7605	MGP	61	316.8	-70 a
RCD7605	MGP	91	316.9	-67.7 a
RCD7605	MGP	109	320.3	-67.4 a
RCD7605	MGP	143.6	321.5	-67.5 a
RCD7605	MGP	172.8	321.7	-67.9 a
RCD7605	MGP	203.6	322.9	-68.1 a
RCD7605	MGP	230.2	324.8	-68.4 a
RCD7605	MGP	266.1	325	-68 a
RCH001	MGP	0	2.5	-90 c
RCH002	MGP	0	2.5	-90 c
RCH003	MGP	0	2.5	-90 c
RCH004	MGP	0	2.5	-90 c
RCH005	MGP	0	2.5	-90 c
RCH006	MGP	0	2.5	-90 c
RCH007	MGP	0	2.5	-90 c
RCH008	MGP	0	2.5	-90 c
RCH009	MGP	0	2.5	-90 c
RCH010	MGP	0	2.5	-90 c
RCH010	MGP	50	319.5	-86 e
RCH010	MGP	70	335.5	-83 e
RCH011	MGP	0	2.5	-90 c
RCH012	MGP	0	2.5	-90 c
RCH013	MGP	0	2.5	-90 c
RCH014	MGP	0	2.5	-90 c
RCH015	MGP	0	2.5	-90 c
RCH016	MGP	0	2.5	-90 c
RCH017	MGP	0	62.5	-88 c
RCH018	MGP	0	102.5	-87 c
RCH019	MGP	0	72.5	-87 c
RCH020	MGP	0	2.5	-90 c
RCH020A	MGP	0	2.5	-90 c
RCH020B	MGP	0	2.5	-90 c
RCH021	MGP	0	2.5	-90 c
RCH022	MGP	0	2.5	-90 c

RCH023	MGP	0	2.5	-90 c
RCH024	MGP	0	2.5	-90 c
RCH025	MGP	0	2.5	-90 c
RCH026	MGP	0	2.5	-90 c
RCH027	MGP	0	2.5	-90 c
RCH028	MGP	0	2.5	-90 c
RCH029	MGP	0	2.5	-90 c
RCH030	MGP	0	2.5	-90 c
RCH031	MGP	0	2.5	-90 c
RCH032	MGP	0	2.5	-90 c
RCH033	MGP	0	2.5	-90 c
RCH034	MGP	0	2.5	-90 c
RCH035	MGP	0	2.5	-90 c
RCH036	MGP	0	2.5	-90 c
RCH037	MGP	0	2.5	-90 c
RCH038	MGP	0	352.5	-89 c
RCH039	MGP	0	2.5	-90 c
RCH040	MGP	0	2.5	-90 c
RCH041	MGP	0	92.5	-89 c
RCH042	MGP	0	2.5	-90 c
RCH043	MGP	0	117.5	-87.5 c
RCH044	MGP	0	2.5	-90 c
RCH045	MGP	0	2.5	-90 c
RCH046	MGP	0	2.5	-90 c
RCH047	MGP	0	2.5	-90 c
RCH048	MGP	0	217.5	-60 c
RCH049	MGP	0	2.5	-90 c
RCH050	MGP	0	2.5	-90 c
RCH051	MGP	0	2.5	-90 c
RCH052	MGP	0	2.5	-90 c
RCH053	MGP	0	2.5	-90 c
RCH054	MGP	0	2.5	-90 c
RCH055	MGP	0	2.5	-90 c
RCH056	MGP	0	2.5	-90 c
RCH057	MGP	0	2.5	-90 c
RCH058	MGP	0	2.5	-90 c
RCH059	MGP	0	2.5	-90 c
RCH059A	MGP	0	2.5	-90 c
RCH060	MGP	0	2.5	-90 c
RCH061	MGP	0	2.5	-90 c
RCH062	MGP	0	2.5	-90 c
RCH063	MGP	0	2.5	-90 c
RCH064	MGP	0	2.5	-90 c
RCH065	MGP	0	2.5	-90 c
RCH066	MGP	0	2.5	-90 c
RCH067	MGP	0	2.5	-90 c
RCH067A	MGP	0	2.5	-90 c
RCH068	MGP	0	2.5	-90 c
RCH069	MGP	0	2.5	-90 c
RCH070	MGP	0	2.5	-90 c
RCH072	MGP	0	2.5	-90 c

RCH073	MGP	0	2.5	-90 c
RCH074	MGP	0	2.5	-90 c
RCH075	MGP	0	2.5	-90 c
RCH076	MGP	0	2.5	-90 c
RCH077	MGP	0	2.5	-90 c
RCH080	MGP	0	2.5	-90 c
RCH081	MGP	0	2.5	-90 c
RCH081A	MGP	0	2.5	-90 c
RCH082	MGP	0	2.5	-90 c
RCH083	MGP	0	2.5	-90 c
RCH084	MGP	0	2.5	-90 c
RCH085	MGP	0	2.5	-90 c
RCH086	MGP	0	2.5	-90 c
RCH087	MGP	0	102.5	-85 c
RCH088	MGP	0	152.5	-85 c
RCH089	MGP	0	82.5	-85 c
RCH091	MGP	0	2.5	-90 c
RCH092	MGP	0	2.5	-90 c
RCH093	MGP	0	2.5	-90 c
RCH094	MGP	0	2.5	-90 c
RCH095	MGP	0	2.5	-90 c
RCH096	MGP	0	2.5	-90 c
RCH097	MGP	0	2.5	-90 c
RCH098	MGP	0	2.5	-90 c
RCH099	MGP	0	2.5	-90 c
RCH100	MGP	0	2.5	-90 c
RCH1000	MGP	0	182.5	-60 c
RCH1001	MGP	0	182.5	-60 c
RCH1002	MGP	0	182.5	-60 c
RCH1003	MGP	0	182.5	-60 c
RCH1004	MGP	0	182.5	-60 c
RCH1005	MGP	0	2.5	-90 c
RCH1006	MGP	0	2.5	-90 c
RCH1007	MGP	0	2.5	-90 c
RCH1008	MGP	0	2.5	-90 c
RCH1008	MGP	50	336.5	-80 e
RCH1008	MGP	100	336.5	-80 e
RCH1008	MGP	150	336.5	-80 e
RCH1009	MGP	0	2.5	-90 c
RCH1009	MGP	50	324.5	-81 e
RCH101	MGP	0	22.5	-85 c
RCH1010	MGP	0	2.5	-90 c
RCH1010	MGP	58	314.5	-79 e
RCH1011	MGP	0	2.5	-90 c
RCH1011	MGP	48	324.5	-84 e
RCH1012	MGP	0	2.5	-90 c
RCH1013	MGP	0	2.5	-90 c
RCH1014	MGP	0	2.5	-90 c
RCH1015	MGP	0	2.5	-90 c
RCH1016	MGP	0	2.5	-90 c
RCH1017	MGP	0	2.5	-90 c

RCH1017	MGP	50	329.5	-85 e
RCH1017	MGP	115	359.5	-82 e
RCH1018	MGP	0	2.5	-90 c
RCH1018	MGP	50	349.5	-86 e
RCH1018	MGP	100	354.5	-85 e
RCH1018	MGP	150	359.5	-85 e
RCH1019	MGP	0	2.5	-90 c
RCH1019	MGP	50	339.5	-86 e
RCH1019	MGP	100	299.5	-86 e
RCH1019	MGP	154	319.5	-83 e
RCH102	MGP	0	2.5	-90 c
RCH1020	MGP	0	2.5	-90 c
RCH1020	MGP	60	309.5	-85 e
RCH1020	MGP	130	264.5	-86 e
RCH1021	MGP	0	2.5	-90 c
RCH1021	MGP	60	349.5	-88 e
RCH1021	MGP	120	349.5	-89 e
RCH1022	MGP	0	2.5	-90 c
RCH1022	MGP	50	309.5	-87 e
RCH1022	MGP	100	309.5	-86 e
RCH1022	MGP	150	304.5	-89 e
RCH1023	MGP	0	2.5	-90 c
RCH1024	MGP	0	2.5	-90 c
RCH1025	MGP	0	2.5	-90 c
RCH1026	MGP	0	2.5	-90 c
RCH1027	MGP	0	2.5	-90 c
RCH1028	MGP	0	2.5	-90 c
RCH1029	MGP	0	2.5	-90 c
RCH102A	MGP	0	2.5	-90 c
RCH103	MGP	0	2.5	-90 c
RCH1030	MGP	0	2.5	-90 c
RCH1030	MGP	170	339.5	-80.5 e
RCH1031	MGP	0	2.5	-90 c
RCH1031	MGP	180	339.5	-86 e
RCH1032	MGP	0	2.5	-90 c
RCH1032	MGP	50	339.5	-86 e
RCH1032	MGP	100	331.5	-83 e
RCH1032	MGP	180	347.5	-82 e
RCH1032	MGP	240	339.5	-80 e
RCH1033	MGP	0	2.5	-90 c
RCH1033	MGP	203	339.5	-81 e
RCH1034	MGP	0	2.5	-90 c
RCH1034	MGP	25	339.5	-87 e
RCH1034	MGP	50	319.5	-82 e
RCH1034	MGP	100	324.5	-82 e
RCH1034	MGP	125	354.5	-82 e
RCH1034	MGP	150	24.5	-82 e
RCH1034	MGP	245	24.5	-80 e
RCH1035	MGP	0	2.5	-90 c
RCH1035	MGP	25	339.5	-85.5 e
RCH1035	MGP	50	329.5	-80 e

RCH1035	MGP	100	311.5	-74 e
RCH1036	MGP	0	2.5	-90 c
RCH1036	MGP	30	349.5	-86 e
RCH1036	MGP	60	339.5	-80 e
RCH1036	MGP	127	349.5	-79 e
RCH1037	MGP	0	2.5	-90 c
RCH1037	MGP	40	339.5	-84 e
RCH1037	MGP	80	9.5	-82 e
RCH1037	MGP	130	29.5	-79.5 e
RCH1038	MGP	0	2.5	-90 c
RCH1038	MGP	50	349.5	-80 e
RCH1038	MGP	100	349.5	-80 e
RCH1038	MGP	150	349.5	-80 e
RCH1039	MGP	0	2.5	-90 c
RCH1039	MGP	20	3.5	-87 e
RCH1039	MGP	200	29.5	-78 e
RCH104	MGP	0	272.5	-88 c
RCH1040	MGP	0	2.5	-90 c
RCH1040	MGP	60	19.5	-86 e
RCH1040	MGP	120	24.5	-79.5 e
RCH1040	MGP	180	29.5	-80.5 e
RCH1040	MGP	182	29.5	-80.5 e
RCH1041	MGP	0	2.5	-90 c
RCH1041	MGP	55	14.5	-85 e
RCH1041	MGP	100	17.5	-83 e
RCH1041	MGP	110	19.5	-81 e
RCH1041	MGP	182	29.5	-75 e
RCH1042	MGP	0	2.5	-90 c
RCH1042	MGP	60	339.5	-82 e
RCH1042	MGP	115	359.5	-83 e
RCH1042	MGP	150	14.5	-81.5 e
RCH1042	MGP	230	34.5	-79.5 e
RCH1043	MGP	0	2.5	-90 c
RCH1043	MGP	40	319.5	-85.2 e
RCH1043	MGP	80	319.5	-85.2 e
RCH1043	MGP	150	319.5	-85 e
RCH1043	MGP	210	319.5	-76.5 e
RCH1044	MGP	0	2.5	-90 c
RCH1045	MGP	0	2.5	-90 c
RCH1045	MGP	30	139.5	-83.5 e
RCH1045	MGP	60	99.5	-83.5 e
RCH1045	MGP	90	74.5	-82.5 e
RCH1045	MGP	100	69.5	-82 e
RCH1045	MGP	115	59.5	-81 e
RCH1045	MGP	180	29.5	-80.5 e
RCH1046	MGP	0	172.5	-82 c
RCH1046	MGP	30	147.5	-85 e
RCH1046	MGP	50	119.5	-86.5 e
RCH1046	MGP	100	69.5	-85.5 e
RCH1046	MGP	150	64.5	-83 e
RCH1046	MGP	190	84.5	-85 e

RCH1047	MGP	0	2.5	-90 c
RCH1047	MGP	50	19.5	-83 e
RCH1047	MGP	120	24.5	-79 e
RCH1047	MGP	190	29.5	-79 e
RCH1048	MGP	0	2.5	-90 c
RCH1048	MGP	80	19.5	-82.5 e
RCH1048	MGP	120	24.5	-79 e
RCH1048	MGP	150	29.5	-76 e
RCH1049	MGP	0	182.5	-82 c
RCH1049	MGP	120	82.5	-85 e
RCH1049	MGP	190	39.5	-83 e
RCH104A	MGP	0	2.5	-90 c
RCH105	MGP	0	2.5	-90 c
RCH1050	MGP	0	227.5	-82 c
RCH1050	MGP	40	259.5	-87 e
RCH1050	MGP	80	329.5	-86.5 e
RCH1050	MGP	110	353.5	-86 e
RCH1050	MGP	120	4.5	-85 e
RCH1050	MGP	150	9.5	-84 e
RCH1050	MGP	190	29.5	-84 e
RCH1051	MGP	0	227.5	-82 c
RCH1051	MGP	40	237.5	-82 e
RCH1051	MGP	45	239.5	-82 e
RCH1051	MGP	110	249.5	-85 e
RCH1051	MGP	150	256.5	-86 e
RCH1051	MGP	180	272.5	-86 e
RCH1052	MGP	0	2.5	-90 c
RCH1052	MGP	60	269.5	-85 e
RCH1052	MGP	120	314.5	-85 e
RCH1052	MGP	180	299.5	-86 e
RCH1053	MGP	0	2.5	-90 c
RCH1053	MGP	50	272.5	-84 e
RCH1053	MGP	98	307.5	-85.5 e
RCH1053	MGP	120	339.5	-84 e
RCH1053	MGP	185	349.5	-86.5 e
RCH1054	MGP	0	2.5	-90 c
RCH1055	MGP	0	2.5	-90 c
RCH1056	MGP	0	2.5	-90 c
RCH1056	MGP	50	14.5	-87 e
RCH1056	MGP	60	284.5	-85 e
RCH1056	MGP	80	21.5	-84 e
RCH1056	MGP	100	27.5	-81 e
RCH1056	MGP	120	33.5	-77 e
RCH1056	MGP	138	39.5	-76 e
RCH1056	MGP	168	47.5	-76 e
RCH1057	MGP	0	182.5	-60 c
RCH1057	MGP	30	173.5	-64 e
RCH1057	MGP	50	166.5	-69 e
RCH1057	MGP	55	165.5	-68 e
RCH1057	MGP	80	158.5	-73 e
RCH1057	MGP	105	155.5	-76 e

RCH1057	MGP	115	151.5	-77 e
RCH1057	MGP	130	144.5	-78 e
RCH1057	MGP	155	137.5	-79 e
RCH1057	MGP	180	131.5	-81 e
RCH1058	MGP	0	222.5	-80 c
RCH1058	MGP	40	244.5	-82 e
RCH1058	MGP	80	274.5	-84 e
RCH1058	MGP	105	284.5	-84.5 e
RCH1058	MGP	120	294.5	-84 e
RCH1058	MGP	130	302.5	-83 e
RCH1059	MGP	0	222.5	-80 c
RCH1059	MGP	50	237.5	-85 e
RCH1059	MGP	100	264.5	-88 e
RCH1059	MGP	150	255.5	-88.5 e
RCH1059	MGP	154	255.5	-89 e
RCH106	MGP	0	2.5	-90 c
RCH1060	MGP	0	182.5	-60 c
RCH1060	MGP	25	178.5	-68.5 e
RCH1060	MGP	50	178.5	-73 e
RCH1060	MGP	68	174.5	-76 e
RCH1060	MGP	75	170.5	-77 e
RCH1060	MGP	93	162.5	-81 e
RCH1060	MGP	100	157.5	-82 e
RCH1060	MGP	118	155.5	-83 e
RCH1060	MGP	125	154.5	-83 e
RCH1060	MGP	143	137.5	-82 e
RCH1060	MGP	150	126.5	-82 e
RCH1060	MGP	160	122.5	-83 e
RCH1061	MGP	0	227.5	-80 c
RCH1061	MGP	25	233.5	-83 e
RCH1061	MGP	50	246.5	-85 e
RCH1061	MGP	100	241.5	-86 e
RCH1061	MGP	129	232.5	-84 e
RCH1061	MGP	150	223.5	-86 e
RCH1061	MGP	154	220.5	-86 e
RCH1062	MGP	0	227.5	-80 c
RCH1062	MGP	25	236.5	-81 e
RCH1062	MGP	50	244.5	-81 e
RCH1062	MGP	75	248.5	-84 e
RCH1062	MGP	100	269.5	-83 e
RCH1062	MGP	120	273.5	-83 e
RCH1062	MGP	140	284.5	-82.5 e
RCH1063	MGP	0	2.5	-90 c
RCH1063	MGP	55	12.5	-83 e
RCH1063	MGP	90	19.5	-77 e
RCH1063	MGP	105	29.5	-79 e
RCH1063	MGP	115	32.5	-79 e
RCH1063	MGP	140	32.5	-80 e
RCH1063	MGP	155	32.5	-79 e
RCH1063	MGP	180	32.5	-78.5 e
RCH1064	MGP	0	182.5	-60 c

RCH1064	MGP	50	174.5	-70 e
RCH1064	MGP	100	159.5	-79 e
RCH1064	MGP	140	156.5	-87 e
RCH1065	MGP	0	227.5	-80 c
RCH1065	MGP	35	259.5	-83 e
RCH1065	MGP	60	294.5	-85.5 e
RCH1065	MGP	85	329.5	-86 e
RCH1065	MGP	110	353.5	-88 e
RCH1065	MGP	135	2.5	-87 e
RCH1065	MGP	160	12.5	-86 e
RCH1066	MGP	0	227.5	-80 c
RCH1066	MGP	50	302.5	-86.5 e
RCH1066	MGP	100	352.5	-85 e
RCH1066	MGP	150	29.5	-79 e
RCH1067	MGP	0	2.5	-90 c
RCH1067	MGP	50	26.5	-86.5 e
RCH1067	MGP	100	27.5	-83 e
RCH1067	MGP	150	21.5	-80 e
RCH1068	MGP	0	227.5	-80 c
RCH1068	MGP	30	302.5	-85 e
RCH1068	MGP	80	352.5	-89.5 e
RCH1068	MGP	126	29.5	-86 e
RCH1069	MGP	0	2.5	-90 c
RCH1069	MGP	135	328.5	-87.3 a
RCH107	MGP	0	2.5	-90 c
RCH1070	MGP	0	2.5	-90 c
RCH1070	MGP	70	356.5	-87.3 a
RCH1070	MGP	125	358.5	-83.5 a
RCH1071	MGP	0	2.5	-90 c
RCH1071	MGP	110	344.5	-86.6 a
RCH1072	MGP	0	2.5	-90 c
RCH1072	MGP	50	72.5	-89 a
RCH1073	MGP	0	2.5	-90 c
RCH1073	MGP	110	22.5	-84.7 a
RCH1074	MGP	0	2.5	-90 c
RCH1074	MGP	70	342.5	-87.5 a
RCH1074	MGP	119	350.5	-86 a
RCH1075	MGP	0	2.5	-90 c
RCH1075	MGP	30	240.5	-89 a
RCH1076	MGP	0	2.5	-90 c
RCH1076	MGP	80	337.5	-87 a
RCH1077	MGP	0	2.5	-90 c
RCH1078	MGP	0	2.5	-90 c
RCH1078	MGP	45	333.5	-86.8 a
RCH1078	MGP	95	356.5	-86.2 a
RCH1079	MGP	0	2.5	-90 c
RCH1079	MGP	45	324.5	-86.1 a
RCH1079	MGP	90	333.5	-87 a
RCH108	MGP	0	2.5	-90 c
RCH1080	MGP	0	2.5	-90 c
RCH1080	MGP	50	351.5	-85.3 a



RCH1080	MGP	130	350.5	-84.8 a
RCH1081	MGP	0	2.5	-90 c
RCH1081	MGP	55	20.5	-85.9 a
RCH1081	MGP	110	18.5	-87 a
RCH1082	MGP	0	2.5	-90 c
RCH1082	MGP	45	351.5	-87 a
RCH1082	MGP	90	17.5	-87.1 a
RCH1083	MGP	0	2.5	-90 c
RCH1083	MGP	40	335.5	-86 a
RCH1083	MGP	70	350.5	-83.2 a
RCH1083	MGP	135	2.5	-86 a
RCH1084	MGP	0	2.5	-90 c
RCH1084	MGP	30	309.5	-86 a
RCH1084	MGP	80	322.5	-83 a
RCH1085	MGP	0	2.5	-90 c
RCH1085	MGP	40	318.5	-85.2 a
RCH1085	MGP	90	344.5	-84 a
RCH1085	MGP	120	350.5	-83.1 a
RCH1086	MGP	0	2.5	-90 c
RCH1086	MGP	50	297.5	-83.9 a
RCH1086	MGP	100	322.5	-82.5 a
RCH1087	MGP	0	2.5	-90 c
RCH1088	MGP	0	2.5	-90 c
RCH1088	MGP	110	283.5	-87 a
RCH1089	MGP	0	2.5	-90 c
RCH1089	MGP	60	342.5	-86 a
RCH1089	MGP	120	338.5	-87 a
RCH109	MGP	0	2.5	-90 c
RCH1090	MGP	0	2.5	-90 c
RCH1090	MGP	60	352.5	-82.8 a
RCH1090	MGP	120	352.5	-81.5 a
RCH1091	MGP	0	2.5	-90 c
RCH1091	MGP	50	358.5	-84.9 a
RCH1092	MGP	0	2.5	-90 c
RCH1092	MGP	50	355.5	-83.9 a
RCH1092	MGP	80	4.5	-78 a
RCH1092	MGP	120	8.5	-79.5 a
RCH1093	MGP	0	2.5	-90 c
RCH1093	MGP	50	26.5	-83.8 a
RCH1093	MGP	100	30.5	-78.5 a
RCH1093	MGP	140	36.5	-75.1 a
RCH1094	MGP	0	2.5	-90 c
RCH1094	MGP	50	5.5	-85.3 a
RCH1094	MGP	90	13.5	-80 a
RCH1094	MGP	130	3.5	-82 a
RCH1095	MGP	0	2.5	-90 c
RCH1095	MGP	75	2.5	-82.6 a
RCH1095	MGP	130	353.5	-83.2 a
RCH1096	MGP	0	2.5	-90 c
RCH1096	MGP	40	17.5	-85.4 a
RCH1096	MGP	80	15.5	-82.3 a

RCH1096	MGP	120	5.5	-83.6 a
RCH1097	MGP	0	2.5	-90 c
RCH1097	MGP	50	350.5	-83.5 a
RCH1097	MGP	110	345.5	-83 a
RCH1098	MGP	0	2.5	-90 c
RCH1098	MGP	70	345.5	-85 a
RCH1098	MGP	140	331.5	-86 a
RCH1099	MGP	0	2.5	-90 c
RCH1099	MGP	75	16.5	-86 a
RCH1099	MGP	150	129.5	-88.3 a
RCH110	MGP	0	2.5	-90 c
RCH1100	MGP	0	2.5	-90 c
RCH1101	MGP	0	2.5	-90 c
RCH1101	MGP	30	344.5	-86 a
RCH1101	MGP	80	339.5	-88 a
RCH1102	MGP	0	2.5	-90 c
RCH1103	MGP	0	2.5	-90 c
RCH1104	MGP	0	2.5	-90 c
RCH1105	MGP	0	2.5	-90 c
RCH1105	MGP	30	349.5	-87 a
RCH1105	MGP	70	334.5	-80 a
RCH1106	MGP	0	2.5	-90 c
RCH1106	MGP	30	304.5	-85.5 a
RCH1106	MGP	77	299.5	-84 a
RCH1107	MGP	0	2.5	-90 c
RCH1108	MGP	0	2.5	-90 c
RCH1109	MGP	0	2.5	-90 c
RCH110A	MGP	0	2.5	-90 c
RCH111	MGP	0	2.5	-90 c
RCH1110	MGP	0	2.5	-90 c
RCH1110	MGP	30	299.5	-86 a
RCH1110	MGP	60	294.5	-87 a
RCH1111	MGP	0	2.5	-90 c
RCH1112	MGP	0	2.5	-90 c
RCH1113	MGP	0	2.5	-90 c
RCH1113	MGP	30	339.5	-84 a
RCH1113	MGP	60	334.5	-79 a
RCH1114	MGP	0	2.5	-90 c
RCH1114	MGP	35	293.5	-86 a
RCH1115	MGP	0	2.5	-90 c
RCH1115	MGP	30	33.5	-88.5 a
RCH1115	MGP	60	29.5	-87 a
RCH1116	MGP	0	2.5	-90 c
RCH1116	MGP	50	277.5	-88 a
RCH1117	MGP	0	2.5	-90 c
RCH1117	MGP	30	315.5	-88 a
RCH1117	MGP	70	339.5	-87 a
RCH1117A	MGP	0	2.5	-90 c
RCH1118	MGP	0	2.5	-90 c
RCH1119	MGP	0	2.5	-90 c
RCH112	MGP	0	2.5	-88 c

RCH1120	MGP	0	2.5	-90 c
RCH1121	MGP	0	2.5	-90 c
RCH1122	MGP	0	2.5	-90 c
RCH1123	MGP	0	2.5	-90 c
RCH1124	MGP	0	2.5	-90 c
RCH1124	MGP	80	4.5	-89 a
RCH1125	MGP	0	2.5	-90 c
RCH1125	MGP	100	294.5	-86 a
RCH1126	MGP	0	2.5	-90 c
RCH1126	MGP	70	314.5	-86 a
RCH1127	MGP	0	2.5	-90 c
RCH1127	MGP	50	299.5	-82 a
RCH1127	MGP	75	299.5	-84 a
RCH1127	MGP	100	309.5	-83 a
RCH1128	MGP	0	2.5	-90 c
RCH1128	MGP	50	304.5	-84.5 a
RCH1128	MGP	105	304.5	-84.5 a
RCH1129	MGP	0	2.5	-90 c
RCH1129	MGP	25	339.5	-86 a
RCH1129	MGP	50	339.5	-82 a
RCH1129	MGP	75	339.5	-81 a
RCH1129	MGP	100	334.5	-80 a
RCH113	MGP	0	2.5	-90 c
RCH1130	MGP	0	2.5	-90 c
RCH1130	MGP	25	319.5	-87 a
RCH1130	MGP	50	304.5	-83.5 a
RCH1130	MGP	75	309.5	-80.5 a
RCH1130	MGP	100	309.5	-81 a
RCH1131	MGP	0	2.5	-90 c
RCH1131	MGP	30	269.5	-86.5 a
RCH1132	MGP	0	2.5	-90 c
RCH1132	MGP	25	314.5	-86 a
RCH1132	MGP	40	309.5	-82 a
RCH1132	MGP	65	304.5	-79 a
RCH1132	MGP	90	303.5	-78 a
RCH1133	MGP	0	2.5	-90 c
RCH1133	MGP	35	294.5	-84 a
RCH1133A	MGP	0	2.5	-90 c
RCH1133A	MGP	50	304.5	-81 a
RCH1133A	MGP	105	324.5	-83.5 a
RCH1134	MGP	0	2.5	-90 c
RCH1134	MGP	50	259.5	-89 a
RCH1135	MGP	0	2.5	-90 c
RCH1135	MGP	50	279.5	-84 a
RCH1135	MGP	110	314.5	-82.5 a
RCH1136	MGP	0	2.5	-90 c
RCH1137	MGP	0	2.5	-90 c
RCH1138	MGP	0	2.5	-90 c
RCH1138	MGP	60	339.5	-87.5 a
RCH1138	MGP	84	354.5	-82.5 a
RCH1139	MGP	0	2.5	-90 c

RCH114	MGP	0	2.5	-90 c
RCH1140	MGP	0	2.5	-90 c
RCH1141	MGP	0	2.5	-90 c
RCH1141	MGP	45	344.5	-84 a
RCH1141	MGP	70	359.5	-83.5 a
RCH1142	MGP	0	2.5	-90 c
RCH1142	MGP	70	4.5	-86.5 a
RCH1143	MGP	0	2.5	-90 c
RCH1143	MGP	40	329.5	-86.5 a
RCH1144	MGP	0	2.5	-90 c
RCH1144	MGP	84	334.5	-85 a
RCH1145	MGP	0	2.5	-90 c
RCH1145	MGP	91	329.5	-83 a
RCH1146	MGP	0	2.5	-90 c
RCH1147	MGP	0	2.5	-90 c
RCH1148	MGP	0	2.5	-90 c
RCH1148	MGP	80	344.5	-87 a
RCH1149	MGP	0	2.5	-90 c
RCH115	MGP	0	2.5	-90 c
RCH1150	MGP	0	2.5	-90 c
RCH1150	MGP	60	4.5	-84.9 a
RCH1150	MGP	120	21.5	-85 a
RCH1151	MGP	0	2.5	-90 c
RCH1151	MGP	60	30.5	-86 a
RCH1151	MGP	130	150.5	-89.5 a
RCH1152	MGP	0	2.5	-90 c
RCH1152	MGP	50	328.5	-86 a
RCH1152	MGP	110	7.5	-84.4 a
RCH1153	MGP	0	2.5	-90 c
RCH1153	MGP	25	350.5	-89 a
RCH1154	MGP	0	2.5	-90 c
RCH1154	MGP	60	23.5	-83.4 a
RCH1154	MGP	120	356.5	-85.2 a
RCH1155	MGP	0	2.5	-90 c
RCH1155	MGP	60	346.5	-86.5 a
RCH1155	MGP	120	68.5	-80.5 a
RCH1156	MGP	0	2.5	-90 c
RCH1156	MGP	60	30.5	-85 a
RCH1156	MGP	120	26.5	-84 a
RCH1157	MGP	0	2.5	-90 c
RCH1157	MGP	55	6.5	-87.3 a
RCH1157	MGP	100	10.5	-87 a
RCH1158	MGP	0	2.5	-90 c
RCH1158	MGP	60	334.5	-83.9 a
RCH1158	MGP	110	310.5	-85.9 a
RCH1159	MGP	0	2.5	-90 c
RCH1159	MGP	60	308.5	-85.2 a
RCH1159	MGP	130	296.5	-85.9 a
RCH116	MGP	0	2.5	-90 c
RCH1160	MGP	0	2.5	-90 c
RCH1160	MGP	50	25.5	-88.4 a

RCH1160	MGP	120	68.5	-88.2 a
RCH1161	MGP	0	2.5	-90 c
RCH1161	MGP	60	308.5	-85.5 a
RCH1161	MGP	120	354.5	-82.3 a
RCH1162	MGP	0	2.5	-90 c
RCH1162	MGP	25	283.5	-87.9 a
RCH1163	MGP	0	2.5	-90 c
RCH1163	MGP	60	297.5	-86.7 a
RCH1163	MGP	120	359.5	-86.8 a
RCH1164	MGP	0	2.5	-90 c
RCH1164	MGP	50	336.5	-86.6 a
RCH1164	MGP	100	344.5	-88 a
RCH1165	MGP	0	2.5	-90 c
RCH1165	MGP	50	290.5	-89.3 a
RCH1165	MGP	110	289.5	-86.5 a
RCH1166	MGP	0	2.5	-90 c
RCH1166	MGP	60	336.5	-84.9 a
RCH1166	MGP	120	303.5	-82.5 a
RCH1167	MGP	0	2.5	-90 c
RCH1167	MGP	60	347.5	-84.2 a
RCH1167	MGP	130	82.5	-87.9 a
RCH1168	MGP	0	2.5	-90 c
RCH1168	MGP	70	315.5	-85.2 a
RCH1168	MGP	140	40.5	-89 a
RCH1169	MGP	0	2.5	-90 c
RCH1169	MGP	60	292.5	-85.1 a
RCH1169	MGP	120	253.5	-84.2 a
RCH117	MGP	0	2.5	-90 c
RCH1170	MGP	0	2.5	-90 c
RCH1170	MGP	80	314.5	-83 a
RCH1171	MGP	0	2.5	-90 c
RCH1171	MGP	70	303.5	-84 a
RCH1171	MGP	140	300.5	-85 a
RCH1172	MGP	0	2.5	-90 c
RCH1172	MGP	70	306.5	-80 a
RCH1172	MGP	140	311.5	-80.2 a
RCH1173	MGP	0	2.5	-90 c
RCH1173	MGP	70	312.5	-79.3 a
RCH1173	MGP	140	306.5	-84.2 a
RCH1174	MGP	0	2.5	-90 c
RCH1174	MGP	50	336.5	-86 a
RCH1174	MGP	110	302.5	-88.2 a
RCH1175	MGP	0	2.5	-90 c
RCH1175	MGP	60	304.5	-84 a
RCH1175	MGP	85	314.5	-82 a
RCH1175	MGP	110	324.5	-80 a
RCH1176	MGP	0	2.5	-90 c
RCH1176	MGP	60	304.5	-87 e
RCH1176	MGP	133	319.5	-84 a
RCH1177	MGP	0	2.5	-90 c
RCH1177	MGP	60	304.5	-87 e

RCH1177	MGP	130	329.5	-84 a
RCH1178	MGP	0	2.5	-90 c
RCH1178	MGP	57	329.5	-85.5 a
RCH1178	MGP	83	319.5	-80 a
RCH1178	MGP	108	319.5	-80 a
RCH1178	MGP	133	324.5	-80 a
RCH1179	MGP	0	2.5	-90 c
RCH1179	MGP	73	309.5	-85 a
RCH1179	MGP	98	319.5	-81 a
RCH118	MGP	0	2.5	-90 c
RCH1180	MGP	0	2.5	-90 c
RCH1180	MGP	85	309.5	-84 a
RCH1180	MGP	110	299.5	-83.5 a
RCH1181	MGP	0	2.5	-90 c
RCH1181	MGP	80	314.5	-85 a
RCH1182	MGP	0	2.5	-90 c
RCH1182	MGP	70	219.5	-86.5 a
RCH1183	MGP	0	2.5	-90 c
RCH1183	MGP	35	309.5	-85 a
RCH1183	MGP	60	334.5	-82 a
RCH1184	MGP	0	2.5	-90 c
RCH1184	MGP	50	349.5	-87 a
RCH1185	MGP	0	2.5	-90 c
RCH1185	MGP	150	339.5	-87 a
RCH1186	MGP	0	2.5	-90 c
RCH1186	MGP	50	309.5	-84 a
RCH1186	MGP	70	314.5	-82 a
RCH1186	MGP	95	324.5	-80 a
RCH1186	MGP	120	344.5	-78 a
RCH1187	MGP	0	2.5	-90 c
RCH1187	MGP	50	337.5	-88 e
RCH1187	MGP	100	342.5	-86 e
RCH1187	MGP	150	347.5	-84 e
RCH1188	MGP	0	2.5	-90 c
RCH1188	MGP	70	292.5	-85 e
RCH1188	MGP	140	259.5	-78 a
RCH1189	MGP	0	2.5	-90 c
RCH1189	MGP	90	249.5	-86 a
RCH119	MGP	0	2.5	-90 c
RCH1190	MGP	0	3	-90 c
RCH1190	MGP	150	93	-88 a
RCH1190	MGP	217	308	-84 a
RCH1191	MGP	0	3	-90 c
RCH1191	MGP	105	3	-87 r
RCH1191	MGP	125	34	-84 a
RCH1191	MGP	150	36	-83 a
RCH1191	MGP	175	30	-83 a
RCH1191	MGP	200	4	-82 a
RCH1191	MGP	210	3	-82 r
RCH1191	MGP	217	355	-82 a
RCH1192	MGP	0	2.5	-90 c

RCH1192	MGP	40	359.5	-86 a
RCH1192	MGP	65	359.5	-83 a
RCH1192	MGP	90	4.5	-80.5 a
RCH1193	MGP	0	2.5	-90 c
RCH1194	MGP	0	2.5	-90 c
RCH1194	MGP	70	24.5	-85 a
RCH1195	MGP	0	2.5	-90 c
RCH1196	MGP	0	2.5	-90 c
RCH1197	MGP	0	2.5	-90 c
RCH1197	MGP	80	34.5	-85 a
RCH1198	MGP	0	2.5	-90 c
RCH1198	MGP	84	359.5	-86 a
RCH1199	MGP	0	2.5	-90 c
RCH1199	MGP	80	329.5	-86 a
RCH120	MGP	0	2.5	-90 c
RCH1200	MGP	0	2.5	-90 c
RCH1201	MGP	0	2.5	-90 c
RCH1202	MGP	0	2.5	-90 c
RCH1203	MGP	0	2.5	-90 c
RCH1204	MGP	0	2.5	-90 c
RCH1205	MGP	0	2.5	-90 c
RCH1205	MGP	105	309.5	-88.5 a
RCH1206	MGP	0	2.5	-90 c
RCH1206	MGP	105	259.5	-85 a
RCH1207	MGP	0	2.5	-90 c
RCH1207	MGP	110	4.5	-88 a
RCH1208	MGP	0	2.5	-90 c
RCH1208	MGP	90	349.5	-87 a
RCH1209	MGP	0	2.5	-90 c
RCH1209	MGP	80	339.5	-87 a
RCH121	MGP	0	2.5	-90 c
RCH1210	MGP	0	2.5	-90 c
RCH1210	MGP	75	289.5	-87 a
RCH1211	MGP	0	2.5	-90 c
RCH1212	MGP	0	2.5	-90 c
RCH1212	MGP	84	344.5	-85 a
RCH1213	MGP	0	2.5	-90 c
RCH1213	MGP	75	14.5	-85 a
RCH1214	MGP	0	2.5	-90 c
RCH1214	MGP	60	259.5	-90 a
RCH1215	MGP	0	2.5	-90 c
RCH1216	MGP	0	2.5	-90 c
RCH1217	MGP	0	2.5	-90 c
RCH1218	MGP	0	2.5	-90 c
RCH1219	MGP	0	2.5	-90 c
RCH122	MGP	0	2.5	-90 c
RCH1220	MGP	0	2.5	-90 c
RCH1221	MGP	0	2.5	-90 c
RCH1221	MGP	110	89.5	-86 a
RCH1222	MGP	0	2.5	-90 c
RCH1222	MGP	119	34.5	-87 a

RCH1223	MGP	0	2.5	-90 c
RCH1223	MGP	90	9.5	-84.5 a
RCH1224	MGP	0	2.5	-90 c
RCH1225	MGP	0	2.5	-90 c
RCH1226	MGP	0	2.5	-90 c
RCH1227	MGP	0	2.5	-90 c
RCH1228	MGP	0	2.5	-90 c
RCH1229	MGP	0	2.5	-90 c
RCH123	MGP	0	2.5	-90 c
RCH1230	MGP	0	2.5	-90 c
RCH1231	MGP	0	2.5	-90 c
RCH1232	MGP	0	2.5	-90 c
RCH1233	MGP	0	2.5	-90 c
RCH1234	MGP	0	2.5	-90 c
RCH1235	MGP	0	2.5	-90 c
RCH1236	MGP	0	2.5	-90 c
RCH1236	MGP	77	309.5	-85 a
RCH1237	MGP	0	3	-90 c
RCH1237	MGP	50	277	-84 a
RCH1237	MGP	80	282	-83 a
RCH1237	MGP	90	260	-87 a
RCH1237	MGP	105	281	-82 a
RCH1237	MGP	150	278	-83 r
RCH1237	MGP	200	278	-82.5 r
RCH1238	MGP	0	2.5	-90 c
RCH1238	MGP	30	279.5	-87 e
RCH1238	MGP	60	289.5	-84 a
RCH1238	MGP	85	294.5	-83 a
RCH1238	MGP	110	304.5	-82 a
RCH1239	MGP	0	3	-90 c
RCH1239	MGP	45	271	-86 a
RCH1239	MGP	70	296	-82 a
RCH1239	MGP	73	290	-85 a
RCH1239	MGP	95	286	-84 a
RCH1239	MGP	98	290	-83 a
RCH124	MGP	0	2.5	-90 c
RCH1240	MGP	0	2.5	-90 c
RCH1240	MGP	84	284.5	-84.5 a
RCH1241	MGP	0	2.5	-90 c
RCH1242	MGP	0	2.5	-90 c
RCH1242	MGP	50	2.5	-87 e
RCH1242	MGP	100	357.5	-85 e
RCH1242	MGP	150	352.5	-83 e
RCH1243	MGP	0	2.5	-90 c
RCH1243	MGP	50	345.5	-84 e
RCH1243	MGP	100	344.5	-82 e
RCH1243	MGP	150	337.5	-80 e
RCH1244	MGP	0	2.5	-90 c
RCH1244	MGP	50	357.5	-88 e
RCH1244	MGP	100	352.5	-86 e
RCH1244	MGP	150	347.5	-84 e



RCH1245	MGP	0	2.5	-90 c
RCH1245	MGP	203	354.5	-86 a
RCH1246	MGP	0	2.5	-90 c
RCH1246	MGP	135	359.5	-87 a
RCH1246	MGP	161	4.5	-83 a
RCH1247	MGP	0	2.5	-90 c
RCH1247	MGP	50	329.5	-84 a
RCH1247	MGP	75	329.5	-81 a
RCH1247	MGP	100	329.5	-78 a
RCH1248	MGP	0	2.5	-90 c
RCH1248	MGP	57	314.5	-84 a
RCH1248	MGP	82	329.5	-80 a
RCH1248	MGP	107	329.5	-80 a
RCH1248	MGP	125	329.5	-80 a
RCH1248	MGP	132	329.5	-80 a
RCH1248	MGP	157	329.5	-80 a
RCH1249	MGP	0	2.5	-90 c
RCH1249	MGP	40	334.5	-79 a
RCH1249	MGP	65	329.5	-77 a
RCH1249	MGP	90	314.5	-79 a
RCH1249	MGP	115	294.5	-80.5 a
RCH1249	MGP	140	289.5	-79 a
RCH125	MGP	0	2.5	-90 c
RCH1250	MGP	0	2.5	-90 c
RCH1250	MGP	126	349.5	-84 a
RCH1251	MGP	0	2.5	-90 c
RCH1251	MGP	126	319.5	-84 a
RCH1252	MGP	0	2.5	-90 c
RCH1252	MGP	50	339.5	-84 a
RCH1252	MGP	70	339.5	-80 a
RCH1253	MGP	0	2.5	-90 c
RCH1253	MGP	60	339.5	-84 a
RCH1253	MGP	100	337.5	-82 e
RCH1253	MGP	140	334.5	-80 e
RCH1254	MGP	0	2.5	-90 c
RCH1254	MGP	126	354.5	-87 a
RCH1255	MGP	0	2.5	-90 c
RCH1255	MGP	83	304.5	-87 a
RCH1255	MGP	108	329.5	-82 a
RCH1255	MGP	133	304.5	-82 a
RCH1256	MGP	0	2.5	-90 c
RCH1256	MGP	100	359.5	-84 a
RCH1257	MGP	0	2.5	-90 c
RCH1257	MGP	60	344.5	-84 a
RCH1258	MGP	0	2.5	-90 c
RCH1258	MGP	98	24.5	-85 a
RCH1259	MGP	0	2.5	-90 c
RCH1259	MGP	104	14.5	-84 a
RCH125A	MGP	0	2.5	-90 c
RCH126	MGP	0	2.5	-90 c
RCH1260	MGP	0	2.5	-90 c

RCH1260	MGP	122	344.5	-84.5 a
RCH1260	MGP	147	284.5	-83 a
RCH1261	MGP	0	2.5	-90 c
RCH1263	MGP	0	2.5	-90 c
RCH1263	MGP	147	329.5	-86 a
RCH1264	MGP	0	2.5	-90 c
RCH1264	MGP	40	29.5	-85 a
RCH1265	MGP	0	2.5	-90 c
RCH1265	MGP	105	39.5	-86 a
RCH1266	MGP	0	2.5	-90 c
RCH1266	MGP	112	319.5	-86 a
RCH1267	MGP	0	2.5	-90 c
RCH1267	MGP	130	314.5	-88 a
RCH1268	MGP	0	2.5	-90 c
RCH1268	MGP	120	349.5	-85 a
RCH1269	MGP	0	2.5	-90 c
RCH127	MGP	0	2.5	-90 c
RCH1270	MGP	0	2.5	-90 c
RCH1271	MGP	0	2.5	-90 c
RCH1271	MGP	45	339.5	-84 a
RCH1271	MGP	70	359.5	-78 a
RCH1271	MGP	95	359.5	-77 a
RCH1271	MGP	120	359.5	-77 a
RCH1271	MGP	180	358.5	-74 e
RCH1271	MGP	230	358.5	-72 e
RCH1272	MGP	0	2.5	-90 c
RCH1272	MGP	10	359.5	-89 a
RCH1272	MGP	35	359.5	-83 a
RCH1272	MGP	60	359.5	-77 a
RCH1272	MGP	84	4.5	-76 a
RCH1272	MGP	110	359.5	-74 e
RCH1273	MGP	0	2.5	-90 c
RCH1273	MGP	35	354.5	-86 a
RCH1273	MGP	70	354.5	-83 e
RCH1273	MGP	105	354.5	-80 e
RCH1273	MGP	140	354.5	-77 e
RCH1273	MGP	180	354.5	-74 e
RCH1274	MGP	0	2.5	-90 c
RCH1274	MGP	40	359.5	-83 a
RCH1274	MGP	65	359.5	-77 a
RCH1274	MGP	90	359.5	-72 e
RCH1274	MGP	115	359.5	-67 e
RCH1274	MGP	140	359.5	-62 e
RCH1274	MGP	165	359.5	-57 e
RCH1275	MGP	0	2.5	-90 c
RCH1276	MGP	0	2.5	-90 c
RCH1277	MGP	0	2.5	-90 c
RCH1277	MGP	80	34.5	-83 a
RCH1278	MGP	0	2.5	-90 c
RCH1278	MGP	40	349.5	-85 a
RCH1278	MGP	65	349.5	-83 a

RCH1279	MGP	0	2.5	-90 c
RCH1279	MGP	70	279.5	-87 a
RCH128	MGP	0	2.5	-90 c
RCH1280	MGP	0	2.5	-90 c
RCH1281	MGP	0	2.5	-90 c
RCH1281	MGP	60	19.5	-86 a
RCH1282	MGP	0	2.5	-90 c
RCH1283	MGP	0	92.5	-70 c
RCH1283	MGP	80	84.5	-78 a
RCH1284	MGP	0	2.5	-90 c
RCH1284	MGP	80	329.5	-86 a
RCH1286	MGP	0	2.5	-90 c
RCH1286	MGP	40	339.5	-85 a
RCH1287	MGP	0	2.5	-90 c
RCH1287	MGP	20	329.5	-87 e
RCH1287	MGP	40	329.5	-84 a
RCH1287	MGP	60	329.5	-81 e
RCH1288	MGP	0	2.5	-90 c
RCH1288	MGP	30	189.5	-87 a
RCH1289	MGP	0	2.5	-90 c
RCH1289	MGP	40	339.5	-88 a
RCH129	MGP	0	2.5	-90 c
RCH1290	MGP	0	2.5	-90 c
RCH1291	MGP	0	2.5	-90 c
RCH1291	MGP	60	324.5	-86 a
RCH1292	MGP	0	2.5	-90 c
RCH1292	MGP	65	324.5	-86 a
RCH1293	MGP	0	2.5	-90 c
RCH1294	MGP	0	2.5	-90 c
RCH1294	MGP	49	339.5	-87 e
RCH1294	MGP	98	339.5	-84 a
RCH1295	MGP	0	2.5	-90 c
RCH1295	MGP	55	339.5	-90 a
RCH1296	MGP	0	2.5	-90 c
RCH1296	MGP	50	359.5	-86 a
RCH1297	MGP	0	2.5	-90 c
RCH1297	MGP	40	339.5	-87 a
RCH1298	MGP	0	2.5	-90 c
RCH1298	MGP	50	314.5	-86 a
RCH130	MGP	0	2.5	-90 c
RCH1300	MGP	0	2.5	-90 c
RCH1301	MGP	0	2.5	-90 c
RCH1301	MGP	50	4.5	-89 a
RCH1302	MGP	0	2.5	-90 c
RCH1302	MGP	35	354.5	-87.5 e
RCH1302	MGP	70	354.5	-85 a
RCH1303	MGP	0	2.5	-90 c
RCH1303	MGP	70	199.5	-88 a
RCH1304	MGP	0	2.5	-90 c
RCH1304	MGP	20	29.5	-89 a
RCH1305	MGP	0	2.5	-90 c

RCH1305	MGP	84	344.5	-88 a
RCH1306	MGP	0	2.5	-90 c
RCH1306	MGP	30	302.5	-87 e
RCH1306	MGP	60	289.5	-84 a
RCH1306	MGP	85	275.5	-82 a
RCH1307	MGP	0	2.5	-90 c
RCH1307	MGP	91	329.5	-85 a
RCH1308	MGP	0	2.5	-90 c
RCH1308	MGP	20	64.5	-89 a
RCH1308	MGP	50	337.5	-87 e
RCH1308	MGP	85	337.5	-85 e
RCH1309	MGP	0	2.5	-90 c
RCH131	MGP	0	2.5	-90 c
RCH1310	MGP	0	2.5	-90 c
RCH1310	MGP	55	359.5	-85 a
RCH1311	MGP	0	2.5	-90 c
RCH1311	MGP	40	279.5	-89 a
RCH1312	MGP	0	2.5	-90 c
RCH1312	MGP	30	4.5	-88 e
RCH1312	MGP	65	4.5	-86 a
RCH1313	MGP	0	2.5	-90 c
RCH1313	MGP	40	359.5	-89 a
RCH1314	MGP	0	2.5	-90 c
RCH1314	MGP	25	339.5	-88 e
RCH1314	MGP	50	339.5	-86 a
RCH1314	MGP	75	339.5	-84 e
RCH1314	MGP	100	339.5	-82 e
RCH1315	MGP	0	2.5	-90 c
RCH1315	MGP	20	259.5	-87 a
RCH1316	MGP	0	2.5	-90 c
RCH1316	MGP	30	319.5	-87 a
RCH1316	MGP	55	319.5	-84 a
RCH1316	MGP	90	319.5	-81 e
RCH1317	MGP	0	2.5	-90 c
RCH1317	MGP	50	304.5	-87 a
RCH1317	MGP	100	304.5	-81 e
RCH1318	MGP	0	2.5	-90 c
RCH1318	MGP	60	4.5	-87 a
RCH1319	MGP	0	2.5	-90 c
RCH1319	MGP	50	204.5	-87 a
RCH132	MGP	0	2.5	-90 c
RCH1320	MGP	0	2.5	-90 c
RCH1320	MGP	40	259.5	-89 a
RCH1321	MGP	0	2.5	-90 c
RCH1321	MGP	47	294.5	-87 e
RCH1321	MGP	98	294.5	-84 a
RCH1322	MGP	0	2.5	-90 c
RCH1322	MGP	20	239.5	-88 a
RCH1322	MGP	60	259.5	-84 e
RCH1323	MGP	0	2.5	-90 c
RCH1323	MGP	25	254.5	-88 e

RCH1323	MGP	55	274.5	-86 a
RCH1323	MGP	80	294.5	-83 a
RCH1324	MGP	0	2.5	-90 c
RCH1324	MGP	20	304.5	-88.4 a
RCH1324	MGP	60	304.5	-82 e
RCH1325	MGP	0	2.5	-90 c
RCH1325	MGP	15	349.5	-86 e
RCH1325	MGP	35	349.5	-82 a
RCH1325	MGP	60	349.5	-77 a
RCH1325	MGP	90	349.5	-72 e
RCH1325	MGP	130	349.5	-67 e
RCH1326	MGP	0	2.5	-90 c
RCH1326	MGP	10	329.5	-87 a
RCH1326	MGP	30	339.5	-81 a
RCH1326	MGP	55	344.5	-77 a
RCH1326	MGP	80	349.5	-72 e
RCH1326	MGP	110	354.5	-67 e
RCH1326	MGP	140	1.5	-62 e
RCH1327	MGP	0	2.5	-90 c
RCH1327	MGP	25	349.5	-89 a
RCH1327	MGP	50	349.5	-87 a
RCH1327	MGP	100	349.5	-84 e
RCH1327	MGP	150	349.5	-81 e
RCH1328	MGP	0	2.5	-90 c
RCH1328	MGP	25	309.5	-87 a
RCH1328	MGP	50	349.5	-78 a
RCH1328	MGP	75	349.5	-74 e
RCH1328	MGP	100	349.5	-70 e
RCH1328	MGP	125	349.5	-66 e
RCH1329	MGP	0	2.5	-90 c
RCH1329	MGP	25	289.5	-87 a
RCH1329	MGP	50	339.5	-82 a
RCH1329	MGP	100	339.5	-77 e
RCH133	MGP	0	2.5	-90 c
RCH1330	MGP	0	2.5	-90 c
RCH1330	MGP	20	344.5	-89 a
RCH1330	MGP	45	344.5	-82 a
RCH1330	MGP	70	339.5	-80 a
RCH1330	MGP	100	339.5	-78 e
RCH1331	MGP	0	2.5	-90 c
RCH1331	MGP	50	349.5	-85 e
RCH1331	MGP	100	349.5	-80 e
RCH1332	MGP	0	2.5	-90 c
RCH1332	MGP	45	349.5	-78 a
RCH1333	MGP	0	2.5	-90 c
RCH1333	MGP	25	349.5	-86 e
RCH1333	MGP	50	349.5	-81 e
RCH1333	MGP	75	349.5	-76 e
RCH1333	MGP	100	349.5	-71 e
RCH1333	MGP	125	349.5	-66 e
RCH1333	MGP	150	349.5	-62 e

RCH1333	MGP	175	349.5	-58 e
RCH1334	MGP	0	2.5	-90 c
RCH1334	MGP	15	339.5	-84 a
RCH1334	MGP	40	339.5	-79 a
RCH1334	MGP	65	4.5	-76 a
RCH1334	MGP	90	4.5	-71 e
RCH1334	MGP	115	4.5	-66 e
RCH1334	MGP	140	4.5	-61 e
RCH1335	MGP	0	2.5	-90 c
RCH1335	MGP	25	337.5	-84 e
RCH1335	MGP	50	337.5	-80 e
RCH1335	MGP	75	337.5	-76 e
RCH1335	MGP	100	337.5	-72 e
RCH1335	MGP	130	337.5	-67 e
RCH1336	MGP	0	2.5	-90 c
RCH1336	MGP	20	184.5	-89 a
RCH1337	MGP	0	2.5	-90 c
RCH1337	MGP	25	304.5	-89.5 a
RCH1338	MGP	0	2.5	-90 c
RCH1339	MGP	0	2.5	-90 c
RCH1339	MGP	25	9.5	-89 a
RCH1339	MGP	50	9.5	-82 a
RCH1339	MGP	120	9.5	-80 r
RCH134	MGP	0	2.5	-90 c
RCH1340	MGP	0	2.5	-90 c
RCH1340	MGP	20	359.5	-89 a
RCH1340	MGP	80	309.5	-84.5 e
RCH1340	MGP	140	279.5	-80 a
RCH1341	MGP	0	2.5	-90 c
RCH1341	MGP	60	337.5	-85 e
RCH1341	MGP	120	337.5	-79 r
RCH1342	MGP	0	2.5	-90 c
RCH1342	MGP	50	304.5	-83 a
RCH1342	MGP	100	308.5	-80 a
RCH1342	MGP	160	294.5	-78 a
RCH1343	MGP	0	2.5	-90 c
RCH1344	MGP	0	2.5	-90 c
RCH1345	MGP	0	2.5	-90 c
RCH1345	MGP	100	304.5	-82 a
RCH1345	MGP	150	296.5	-76 a
RCH1346	MGP	0	2.5	-90 c
RCH1346	MGP	50	292.5	-86 a
RCH1346	MGP	100	262.5	-80 a
RCH1346	MGP	160	279.5	-76 a
RCH1347	MGP	0	2.5	-90 c
RCH1347	MGP	45	287.5	-82 a
RCH1347	MGP	90	287.5	-77 a
RCH1347	MGP	180	289.5	-76 a
RCH1348	MGP	0	2.5	-90 c
RCH1348	MGP	90	264.5	-86 a
RCH1348	MGP	180	279.5	-76 a

RCH1349	MGP	0	2.5	-90 c
RCH1349	MGP	50	258.5	-86 a
RCH1349	MGP	100	279.5	-80 a
RCH1349	MGP	160	265.5	-74 a
RCH135	MGP	0	2.5	-90 c
RCH1350	MGP	0	2.5	-90 c
RCH1350	MGP	91	29.5	-85 a
RCH1351	MGP	0	2.5	-90 c
RCH1351	MGP	85	349.5	-88 a
RCH1352	MGP	0	2.5	-90 c
RCH1352	MGP	91	29.5	-87 a
RCH1353	MGP	0	2.5	-90 c
RCH1353	MGP	10	344.5	-90 a
RCH1353	MGP	35	344.5	-84 a
RCH1353	MGP	60	349.5	-80 a
RCH1353	MGP	85	349.5	-80 a
RCH1354	MGP	0	2.5	-90 c
RCH1354	MGP	25	345.5	-88.3 a
RCH1354	MGP	50	355.5	-86 a
RCH1354	MGP	75	353.5	-84 e
RCH1355	MGP	0	2.5	-90 c
RCH1355	MGP	20	331.5	-88.1 a
RCH1355	MGP	46	334.5	-85 a
RCH1355	MGP	70	349.5	-82.7 a
RCH1355	MGP	105	355.5	-79.7 a
RCH1356	MGP	0	182.5	-80 c
RCH1356	MGP	40	188.5	-82 a
RCH1357	MGP	0	2.5	-90 c
RCH1357	MGP	30	19.5	-85 a
RCH1357	MGP	55	24.5	-82 a
RCH1357	MGP	80	29.5	-80 a
RCH1358	MGP	0	2.5	-90 c
RCH1358	MGP	60	355.5	-85 a
RCH1359	MGP	0	2.5	-90 c
RCH1359	MGP	75	54.5	-88 a
RCH136	MGP	0	2.5	-90 c
RCH1360	MGP	0	2.5	-80 c
RCH1360	MGP	35	7.5	-80 a
RCH1361	MGP	0	2.5	-90 c
RCH1362	MGP	0	2.5	-90 c
RCH1363	MGP	0	2.5	-90 c
RCH1364	MGP	0	2.5	-90 c
RCH1364	MGP	30	339.5	-87 e
RCH1364	MGP	60	339.5	-84 a
RCH1364	MGP	90	9.5	-81 a
RCH1364	MGP	115	9.5	-78 a
RCH1365	MGP	0	2.5	-90 c
RCH1366	MGP	0	2.5	-90 c
RCH1366	MGP	100	89.5	-89 a
RCH1367	MGP	0	2.5	-90 c
RCH1367	MGP	25	202.5	-87 e

RCH1367	MGP	50	249.5	-85 a
RCH1367	MGP	105	49.5	-88 a
RCH1368	MGP	0	2.5	-90 c
RCH1368	MGP	25	337.5	-88 e
RCH1368	MGP	50	337.5	-84 r
RCH1368	MGP	100	337.5	-80 r
RCH1369	MGP	0	272.5	-80 c
RCH1369	MGP	20	274.5	-80 a
RCH137	MGP	0	2.5	-90 c
RCH1370	MGP	0	282.5	-70 c
RCH1370	MGP	30	279.5	-72 a
RCH1371	MGP	0	2.5	-90 c
RCH1371	MGP	70	314.5	-87 a
RCH1371	MGP	95	329.5	-83 a
RCH1371	MGP	110	319.5	-83 a
RCH1372	MGP	0	2.5	-90 c
RCH1373	MGP	0	2.5	-90 c
RCH1374	MGP	0	2.5	-90 c
RCH1374	MGP	35	339.5	-86 a
RCH1374	MGP	60	339.5	-84 a
RCH1374	MGP	90	339.5	-82 e
RCH1375	MGP	0	2.5	-90 c
RCH1375	MGP	70	274.5	-80 a
RCH1375	MGP	140	279.5	-77 a
RCH1376	MGP	0	2.5	-90 c
RCH1376	MGP	70	259.5	-83 a
RCH1376	MGP	140	304.5	-80 a
RCH1377	MGP	0	2.5	-90 c
RCH1378	MGP	0	2.5	-90 c
RCH1379	MGP	0	2.5	-90 c
RCH138	MGP	0	2.5	-90 c
RCH1380	MGP	0	2.5	-90 c
RCH1381	MGP	0	2.5	-90 c
RCH1382	MGP	0	2.5	-90 c
RCH1383	MGP	0	2.5	-90 c
RCH1384	MGP	0	2.5	-90 c
RCH1385	MGP	0	2.5	-90 c
RCH1386	MGP	0	2.5	-90 c
RCH1387	MGP	0	2.5	-90 c
RCH1388	MGP	0	2.5	-90 c
RCH1389	MGP	0	2.5	-90 c
RCH1390	MGP	0	2.5	-90 c
RCH1390	MGP	30	299.5	-88 a
RCH1391	MGP	0	2.5	-90 c
RCH1391	MGP	30	314.5	-86 a
RCH1391	MGP	105	294.5	-86 a
RCH1392	MGP	0	2.5	-90 c
RCH1392	MGP	70	244.5	-89 a
RCH1392	MGP	98	244.5	-86 a
RCH1393	MGP	0	2.5	-90 c
RCH1393	MGP	50	274.5	-87 a



RCH1393	MGP	77	249.5	-86 a
RCH1394	MGP	0	2.5	-90 c
RCH1394	MGP	49	329.5	-87 a
RCH1395	MGP	0	2.5	-90 c
RCH1395	MGP	15	71.5	-89 a
RCH1395	MGP	40	71.5	-87 e
RCH1395	MGP	80	71.5	-84 e
RCH1396	MGP	0	2.5	-90 c
RCH1397	MGP	0	2.5	-90 c
RCH1397	MGP	20	169.5	-89 a
RCH1397	MGP	50	199.5	-87 e
RCH1397	MGP	75	199.5	-85 e
RCH1397	MGP	100	199.5	-83 e
RCH1398	MGP	0	2.5	-90 c
RCH1398	MGP	25	304.5	-87 a
RCH1398	MGP	50	304.5	-84 e
RCH1398	MGP	75	304.5	-81 e
RCH1398	MGP	100	304.5	-78 e
RCH1398	MGP	125	304.5	-75 e
RCH1399	MGP	0	2.5	-90 c
RCH1399	MGP	35	289.5	-87 a
RCH1399	MGP	60	264.5	-80 a
RCH1399	MGP	90	272.5	-76 e
RCH1399	MGP	120	292.5	-72 e
RCH1400	MGP	0	2.5	-90 c
RCH1400	MGP	20	309.5	-88 e
RCH1400	MGP	40	309.5	-86.5 e
RCH1400	MGP	60	309.5	-85 e
RCH1400	MGP	80	309.5	-84 a
RCH1400	MGP	105	309.5	-83 a
RCH1401	MGP	0	2.5	-90 c
RCH1401	MGP	20	339.5	-88 e
RCH1401	MGP	40	354.5	-86 a
RCH1401	MGP	65	9.5	-85 a
RCH1402	MGP	0	2.5	-90 c
RCH1403	MGP	0	2.5	-90 c
RCH1403	MGP	35	334.5	-88 e
RCH1403	MGP	75	314.5	-85 a
RCH1403	MGP	112	294.5	-83 a
RCH1404	MGP	0	2.5	-90 c
RCH1404	MGP	90	294.5	-86 a
RCH1405	MGP	0	2.5	-90 a
RCH1405	MGP	25	314.5	-88 a
RCH1405	MGP	50	309.5	-83 a
RCH1405	MGP	75	289.5	-80 a
RCH1405	MGP	100	284.5	-78 a
RCH1406	MGP	0	2.5	-90 c
RCH1407	MGP	0	2.5	-90 c
RCH1407	MGP	30	249.5	-87 a
RCH1407	MGP	55	274.5	-83 a
RCH1407	MGP	80	274.5	-84 a

RCH1409	MGP	0	2.5	-90 c
RCH1409	MGP	35	124.5	-89 a
RCH141	MGP	0	2.5	-90 c
RCH1410	MGP	0	2.5	-90 c
RCH1410	MGP	50	19.5	-88 a
RCH1411	MGP	0	2.5	-90 c
RCH1411	MGP	35	334.5	-87 a
RCH1411	MGP	60	339.5	-84 a
RCH1411	MGP	84	339.5	-83 a
RCH1412	MGP	0	2.5	-90 c
RCH1412	MGP	40	359.5	-86 a
RCH1412	MGP	90	329.5	-77 a
RCH1413	MGP	0	2.5	-90 c
RCH1413	MGP	15	349.5	-89 a
RCH1413	MGP	65	349.5	-83 a
RCH1414	MGP	0	2.5	-90 c
RCH1414	MGP	15	4.5	-89 a
RCH1414	MGP	60	2.5	-87 e
RCH1415	MGP	0	2.5	-90 c
RCH1415	MGP	20	344.5	-88 a
RCH1415	MGP	50	354.5	-86 e
RCH1415	MGP	75	354.5	-84 e
RCH1416	MGP	0	2.5	-90 c
RCH1416	MGP	15	139.5	-89 a
RCH1416	MGP	60	139.5	-87 e
RCH1417	MGP	0	2.5	-90 c
RCH1417	MGP	30	2.5	-90 a
RCH1418	MGP	0	2.5	-90 c
RCH1418	MGP	30	2.5	-90 a
RCH1419	MGP	0	2.5	-90 c
RCH1419	MGP	45	34.5	-87 a
RCH1419	MGP	90	34.5	-84 e
RCH142	MGP	0	2.5	-90 c
RCH1420	MGP	0	2.5	-90 c
RCH1420	MGP	40	159.5	-87.5 a
RCH1420	MGP	80	159.5	-85 e
RCH1421	MGP	0	2.5	-90 c
RCH1421	MGP	15	339.5	-89 a
RCH1421	MGP	30	339.5	-88 e
RCH1421	MGP	60	339.5	-86 e
RCH1422	MGP	0	2.5	-90 c
RCH1422	MGP	35	4.5	-87 a
RCH1422	MGP	55	2.5	-87 r
RCH1422	MGP	112	2.5	-84 r
RCH1423	MGP	0	2.5	-90 c
RCH1423	MGP	20	309.5	-88 a
RCH1423	MGP	50	309.5	-85 e
RCH1423	MGP	80	309.5	-82 e
RCH1424	MGP	0	2.5	-90 c
RCH1424	MGP	15	309.5	-88 a
RCH1424	MGP	30	309.5	-86 e

RCH1424	MGP	45	309.5	-84 e
RCH1424	MGP	60	309.5	-82 e
RCH1425	MGP	0	2.5	-90 c
RCH1425	MGP	50	234.5	-88 a
RCH1425	MGP	60	272.5	-86 r
RCH1425	MGP	110	292.5	-82 r
RCH1426	MGP	0	2.5	-90 c
RCH1426	MGP	50	294.5	-86 a
RCH1426	MGP	100	294.5	-82 e
RCH1427	MGP	0	2.5	-90 c
RCH1427	MGP	25	344.5	-87 a
RCH1427	MGP	50	334.5	-84 e
RCH1427	MGP	75	334.5	-81 e
RCH1427	MGP	100	334.5	-78 e
RCH1427	MGP	125	334.5	-75 e
RCH1428	MGP	0	2.5	-90 a
RCH1428	MGP	15	319.5	-85 c
RCH1428	MGP	90	334.5	-80 r
RCH1428	MGP	140	334.5	-80 r
RCH1429	MGP	0	2.5	-90 c
RCH1429	MGP	10	274.5	-89 a
RCH1429	MGP	35	302.5	-85 e
RCH1429	MGP	70	302.5	-79 r
RCH1429	MGP	120	302.5	-79 r
RCH143	MGP	0	2.5	-90 c
RCH1430	MGP	0	2.5	-90 c
RCH1430	MGP	45	337.5	-86 e
RCH1430	MGP	90	337.5	-82 r
RCH1430	MGP	140	337.5	-80 r
RCH1431	MGP	0	2.5	-90 c
RCH1431	MGP	15	254.5	-87 a
RCH1431	MGP	40	249.5	-84 a
RCH1431	MGP	100	272.5	-82 e
RCH1431	MGP	150	292.5	-81 r
RCH1432	MGP	0	2.5	-90 c
RCH1432	MGP	20	354.5	-89 a
RCH1432	MGP	80	354.5	-78 r
RCH1432	MGP	160	354.5	-58 r
RCH1433	MGP	0	2.5	-90 c
RCH1433	MGP	40	289.5	-88 a
RCH1433	MGP	80	289.5	-86 r
RCH1433	MGP	140	289.5	-82 r
RCH1434	MGP	0	2.5	-90 c
RCH1434	MGP	65	349.5	-87 a
RCH1434	MGP	80	349.5	-84.5 r
RCH1434	MGP	120	349.5	-83 r
RCH1435	MGP	0	2.5	-90 c
RCH1435	MGP	20	179.5	-89 a
RCH1435	MGP	80	339.5	-84 r
RCH1435	MGP	120	339.5	-80 e
RCH1436	MGP	0	2.5	-90 c

RCH1437	MGP	0	2.5	-90 c
RCH1437	MGP	25	249.5	-88 a
RCH1437	MGP	50	234.5	-83 a
RCH1437	MGP	120	232.5	-85 r
RCH1438	MGP	0	2.5	-90 c
RCH1438	MGP	20	179.5	-88 a
RCH1438	MGP	70	179.5	-83 r
RCH1438	MGP	120	179.5	-78 r
RCH1439	MGP	0	2.5	-90 c
RCH1439	MGP	25	329.5	-89 a
RCH1439	MGP	65	329.5	-82 e
RCH1439	MGP	100	329.5	-75 r
RCH1439	MGP	130	329.5	-70 e
RCH1439	MGP	160	339.5	-65 r
RCH144	MGP	0	2.5	-90 c
RCH1440	MGP	0	2.5	-90 c
RCH1440	MGP	20	2.5	-89 a
RCH1440	MGP	55	339.5	-84 e
RCH1440	MGP	90	339.5	-78 r
RCH1440	MGP	115	339.5	-71 e
RCH1440	MGP	140	339.5	-66 r
RCH1441	MGP	0	2.5	-90 c
RCH1441	MGP	20	349.5	-88 a
RCH1441	MGP	30	337.5	-85 e
RCH1441	MGP	50	337.5	-80 e
RCH1441	MGP	100	337.5	-70 e
RCH1441	MGP	125	337.5	-75 e
RCH1441	MGP	140	337.5	-65 e
RCH1441	MGP	160	337.5	-60 r
RCH1442	MGP	0	2.5	-90 c
RCH1442	MGP	55	271.5	-87 a
RCH1442	MGP	80	286.5	-82 a
RCH1442	MGP	105	284.5	-82 a
RCH1442	MGP	130	284.5	-79 a
RCH1443	MGP	0	272.5	-60 c
RCH1443	MGP	25	275.5	-68 r
RCH1443	MGP	50	277.5	-66 r
RCH1443	MGP	56	279.5	-65 a
RCH1444	MGP	0	2.5	-90 c
RCH1444	MGP	45	319.5	-88 a
RCH1444	MGP	70	293.5	-82 a
RCH1444	MGP	147	299.5	-76 a
RCH1445	MGP	0	2.5	-90 c
RCH1445	MGP	40	311.5	-88 a
RCH1445	MGP	65	299.5	-80 a
RCH1445	MGP	90	294.5	-70 a
RCH1446	MGP	0	2.5	-90 c
RCH1446	MGP	5	354.5	-89 a
RCH1446	MGP	25	349.5	-84 a
RCH1446	MGP	50	359.5	-77 a
RCH1446	MGP	75	339.5	-78 a

RCH1446	MGP	100	324.5	-79 a
RCH1446	MGP	126	324.5	-80 a
RCH1448	MGP	0	2.5	-90 c
RCH1448	MGP	10	359.5	-86 a
RCH1448	MGP	35	349.5	-82 a
RCH1448	MGP	50	349.5	-80 r
RCH1448	MGP	60	349.5	-79 a
RCH1448	MGP	110	337.5	-78 r
RCH1448A	MGP	0	2.5	-90 c
RCH1448A	MGP	15	349.5	-88 a
RCH1448A	MGP	40	349.5	-80 a
RCH1448A	MGP	65	349.5	-78 a
RCH1449	MGP	0	2.5	-90 c
RCH1449	MGP	10	334.5	-88 a
RCH1449	MGP	35	334.5	-82 a
RCH1449	MGP	60	329.5	-79 a
RCH1449	MGP	100	342.5	-78 e
RCH1449	MGP	150	352.5	-78 e
RCH1449	MGP	175	2.5	-78 r
RCH145	MGP	0	2.5	-90 c
RCH1450	MGP	0	2.5	-90 c
RCH1450	MGP	55	9.5	-87 a
RCH1450	MGP	100	9.5	-84 e
RCH1451	MGP	0	182.5	-80 c
RCH1451	MGP	20	199.5	-81 a
RCH1452	MGP	0	2.5	-90 c
RCH1452	MGP	30	9.5	-87 a
RCH1452	MGP	60	9.5	-84 e
RCH1452	MGP	90	9.5	-81 e
RCH1453	MGP	0	2.5	-90 c
RCH1453	MGP	20	349.5	-89 a
RCH1453	MGP	45	349.5	-88 r
RCH1453	MGP	98	349.5	-85 r
RCH1454	MGP	0	2.5	-90 c
RCH1454	MGP	15	239.5	-87 a
RCH1455	MGP	0	2.5	-90 c
RCH1455	MGP	50	4.5	-88 a
RCH1456	MGP	0	2.5	-90 c
RCH1456	MGP	20	339.5	-88 a
RCH1456	MGP	50	339.5	-86 e
RCH1456	MGP	80	339.5	-82 e
RCH1457	MGP	0	2.5	-90 c
RCH1457	MGP	15	2.5	-90 a
RCH1458	MGP	0	2.5	-90 c
RCH1458	MGP	15	294.5	-88 a
RCH1458	MGP	50	294.5	-85 e
RCH1459	MGP	0	2.5	-90 c
RCH1459	MGP	55	79.5	-87 a
RCH1459	MGP	100	79.5	-84 e
RCH146	MGP	0	2.5	-90 c
RCH1460	MGP	0	2.5	-90 c

RCH1460	MGP	15	2.5	-90 a
RCH1461	MGP	0	2.5	-90 c
RCH1462	MGP	0	2.5	-90 c
RCH1463	MGP	0	272.5	-75 c
RCH1463	MGP	40	279.5	-75 a
RCH1464	MGP	0	2.5	-90 c
RCH1464	MGP	40	149.5	-87 a
RCH1464	MGP	80	149.5	-84 e
RCH1464A	MGP	0	69.5	-90 c
RCH1465	MGP	0	2.5	-90 c
RCH1465	MGP	20	309.5	-89 a
RCH1466	MGP	0	2.5	-90 c
RCH1466	MGP	20	2.5	-90 a
RCH1467	MGP	0	2.5	-90 c
RCH1467	MGP	40	174.5	-88 a
RCH1468	MGP	0	2.5	-90 c
RCH1468	MGP	30	239.5	-86 a
RCH1468	MGP	45	239.5	-84.5 r
RCH1468	MGP	90	239.5	-80 r
RCH1469	MGP	0	2.5	-90 c
RCH1469	MGP	40	4.5	-88 e
RCH1469	MGP	84	4.5	-85 a
RCH146A	MGP	0	2.5	-90 c
RCH147	MGP	0	2.5	-90 c
RCH1470	MGP	0	2.5	-90 c
RCH1470	MGP	50	9.5	-87 a
RCH1471	MGP	0	2.5	-90 c
RCH1472	MGP	0	2.5	-90 c
RCH1472	MGP	15	309.5	-88 a
RCH1472	MGP	25	309.5	-86 r
RCH1472	MGP	40	309.5	-83 a
RCH1472	MGP	50	309.5	-82 r
RCH1472	MGP	90	309.5	-80 r
RCH1473	MGP	0	2.5	-90 c
RCH1473	MGP	40	344.5	-85 a
RCH1473	MGP	65	344.5	-82 a
RCH1473	MGP	90	339.5	-82 a
RCH1475	MGP	0	2.5	-90 c
RCH1475	MGP	50	354.5	-85 a
RCH1475	MGP	75	339.5	-82 a
RCH1475	MGP	100	324.5	-82 a
RCH1476	MGP	0	2.5	-90 c
RCH1476	MGP	35	4.5	-85 a
RCH1476	MGP	60	359.5	-84 a
RCH1477	MGP	0	2.5	-90 c
RCH1477	MGP	94	299.5	-87 a
RCH1477	MGP	119	309.5	-85 a
RCH1478	MGP	0	2.5	-90 c
RCH1478	MGP	94	289.5	-87 a
RCH1478	MGP	119	289.5	-85 a
RCH1479	MGP	0	2.5	-90 c

RCH1479	MGP	20	244.5	-87 a
RCH1479	MGP	45	265.5	-83 a
RCH1479	MGP	70	274.5	-79 a
RCH1479	MGP	95	279.5	-80 a
RCH1479	MGP	119	275.5	-81 a
RCH148	MGP	0	2.5	-90 c
RCH1480	MGP	0	2.5	-90 c
RCH1480	MGP	45	274.5	-88 a
RCH1480	MGP	70	309.5	-83 a
RCH1480	MGP	95	304.5	-78 a
RCH1480	MGP	119	299.5	-79 a
RCH1481	MGP	0	2.5	-90 c
RCH1481	MGP	25	252.5	-86 a
RCH1481	MGP	50	274.5	-83 a
RCH1481	MGP	75	259.5	-82 a
RCH1481	MGP	100	274.5	-80 a
RCH1481	MGP	126	274.5	-81 a
RCH1482	MGP	0	2.5	-90 c
RCH1482	MGP	50	2.5	-90 a
RCH1482	MGP	75	299.5	-78 a
RCH1482	MGP	98	279.5	-78 a
RCH1483	MGP	0	2.5	-90 c
RCH1483	MGP	15	14.5	-87 a
RCH1484	MGP	0	2.5	-90 c
RCH1484	MGP	90	354.5	-87 a
RCH1485	MGP	0	2.5	-90 c
RCH1485	MGP	20	279.5	-87 a
RCH1486	MGP	0	2.5	-90 c
RCH1486	MGP	65	337.5	-87 r
RCH1486	MGP	130	337.5	-85 r
RCH1487	MGP	0	2.5	-90 c
RCH1487	MGP	85	9.5	-85 a
RCH1487	MGP	111	284.5	-89 a
RCH1488	MGP	0	2.5	-90 c
RCH1488	MGP	95	44.5	-87 a
RCH1488	MGP	119	39.5	-86 a
RCH1489	MGP	0	2.5	-90 c
RCH1489	MGP	122	19.5	-85 a
RCH1489	MGP	147	9.5	-85 a
RCH149	MGP	0	2.5	-90 c
RCH1490	MGP	0	2.5	-90 c
RCH1490	MGP	95	349.5	-87 a
RCH1490	MGP	119	354.5	-87 a
RCH1491	MGP	0	2.5	-90 c
RCH1492	MGP	0	2.5	-90 c
RCH1492	MGP	110	294.5	-88 a
RCH1492	MGP	119	274.5	-88 a
RCH1493	MGP	0	2.5	-90 c
RCH1493	MGP	95	2.5	-90 a
RCH1493	MGP	119	139.5	-89 a
RCH1494	MGP	0	2.5	-90 c

RCH1494	MGP	85	339.5	-86 a
RCH1494	MGP	110	4.5	-84 a
RCH1495	MGP	0	2.5	-60 c
RCH1495	MGP	15	0.5	-60 a
RCH1495	MGP	40	1.5	-65 a
RCH1495	MGP	65	4.5	-70 a
RCH1495	MGP	90	4.5	-71 a
RCH1495	MGP	112	359.5	-73 a
RCH1496	MGP	0	2.5	-60 c
RCH1496	MGP	25	359.5	-60 a
RCH1496	MGP	50	1.5	-67 a
RCH1496	MGP	75	359.5	-69 a
RCH1496	MGP	100	355.5	-72 a
RCH1496	MGP	126	344.5	-74 a
RCH1497	MGP	0	2.5	-60 c
RCH1497	MGP	25	359.5	-67 a
RCH1497	MGP	60	359.5	-69 a
RCH1497	MGP	126	353.5	-75 a
RCH1498	MGP	0	2.5	-60 c
RCH1498	MGP	25	358.5	-64 a
RCH1498	MGP	60	352.5	-70 a
RCH1498	MGP	77	334.5	-77 a
RCH1499	MGP	0	2.5	-60 c
RCH1499	MGP	25	358.5	-62 a
RCH1499	MGP	60	346.5	-67 a
RCH1499	MGP	126	316.5	-74 a
RCH150	MGP	0	2.5	-90 c
RCH1500	MGP	0	2.5	-90 c
RCH1500	MGP	10	344.5	-85 a
RCH1500	MGP	35	344.5	-82 a
RCH1500	MGP	60	349.5	-80 a
RCH1500	MGP	85	354.5	-77 a
RCH1500	MGP	110	354.5	-75 a
RCH1501	MGP	0	92.5	-80 c
RCH1501	MGP	15	92.5	-82 a
RCH1501	MGP	50	72.5	-85 e
RCH1501	MGP	100	2.5	-85 e
RCH1501	MGP	150	342.5	-83 e
RCH1502	MGP	0	2.5	-90 c
RCH1502	MGP	10	114.5	-89 a
RCH1502	MGP	50	329.5	-85 r
RCH1502	MGP	100	329.5	-86 r
RCH1503	MGP	0	2.5	-90 c
RCH1503	MGP	25	329.5	-86 a
RCH1503	MGP	65	329.5	-78 r
RCH1503	MGP	130	329.5	-77 r
RCH1504	MGP	0	2.5	-90 c
RCH1504	MGP	30	4.5	-87 a
RCH1504	MGP	55	4.5	-80 a
RCH1504	MGP	80	359.5	-75 a
RCH1504	MGP	110	359.5	-69 r



RCH1504	MGP	165	359.5	-57 e
RCH1504	MGP	217	359.5	-46 r
RCH1505	MGP	0	2.5	-90 c
RCH1505	MGP	15	299.5	-88 a
RCH1505	MGP	40	314.5	-85 a
RCH1505	MGP	65	309.5	-82 a
RCH1505	MGP	90	299.5	-77 a
RCH1505	MGP	115	299.5	-78 a
RCH1505	MGP	140	299.5	-80 a
RCH1505	MGP	167	304.5	-82 r
RCH1506	MGP	0	2.5	-90 c
RCH1506	MGP	20	294.5	-88 a
RCH1507	MGP	0	2.5	-90 c
RCH1507	MGP	44	299.5	-85 a
RCH1508	MGP	0	2.5	-90 c
RCH1508	MGP	25	339.5	-85 a
RCH1508	MGP	60	337.5	-80 r
RCH1508	MGP	90	337.5	-74 e
RCH1508	MGP	126	337.5	-67 r
RCH1508	MGP	170	337.5	-62 r
RCH1509	MGP	0	2.5	-90 c
RCH1509	MGP	125	59.5	-83 a
RCH1509	MGP	147	59.5	-84 a
RCH151	MGP	0	2.5	-90 c
RCH1510	MGP	0	2.5	-90 c
RCH1510	MGP	130	332.5	-86 a
RCH1511	MGP	0	2.5	-90 c
RCH1511	MGP	145	309.5	-84 a
RCH1511	MGP	170	264.5	-84 a
RCH1511	MGP	196	265.5	-83 a
RCH1512	MGP	0	2.5	-90 c
RCH1512	MGP	135	354.5	-85 a
RCH1512	MGP	161	9.5	-88 a
RCH1513	MGP	0	2.5	-90 c
RCH1513	MGP	45	339.5	-87 a
RCH1513	MGP	70	326.5	-84 a
RCH1513	MGP	95	327.5	-83 a
RCH1513	MGP	120	329.5	-83 a
RCH1513	MGP	145	311.5	-84 a
RCH1513	MGP	173	304.5	-83 a
RCH1514	MGP	0	2.5	-90 c
RCH1514	MGP	45	2.5	-90 a
RCH1514	MGP	60	9.5	-86 a
RCH1514	MGP	70	312.5	-89 a
RCH1514	MGP	95	327.5	-82 a
RCH1514	MGP	120	309.5	-82 a
RCH1514	MGP	145	304.5	-82 a
RCH1514	MGP	171	285.5	-81 a
RCH1515	MGP	0	2.5	-90 c
RCH1515	MGP	60	350.5	-88 a
RCH1516	MGP	0	2.5	-90 c

RCH1516	MGP	126	274.5	-89 a
RCH1517	MGP	0	2.5	-90 c
RCH1517	MGP	168	56.5	-89 a
RCH1518	MGP	0	2.5	-90 a
RCH1518	MGP	147	19.5	-87 a
RCH1519	MGP	0	2.5	-90 c
RCH1519	MGP	119	311.5	-85 a
RCH152	MGP	0	2.5	-90 c
RCH1520	MGP	0	2.5	-90 c
RCH1520	MGP	119	83.5	-85 a
RCH1521	MGP	0	2.5	-90 c
RCH1521	MGP	112	340.5	-87 a
RCH1522	MGP	0	2.5	-90 c
RCH1522	MGP	133	329.5	-86 a
RCH1523	MGP	0	2.5	-90 c
RCH1523	MGP	105	24.5	-88 a
RCH1524	MGP	0	2.5	-90 c
RCH1524	MGP	161	337.5	-64 r
RCH1525	MGP	0	2.5	-90 c
RCH1525	MGP	100	300.5	-86 a
RCH1526	MGP	0	2.5	-90 c
RCH1526	MGP	130	289.5	-86 a
RCH1526	MGP	154	269.5	-80 a
RCH1527	MGP	0	2.5	-90 c
RCH1527	MGP	133	34.5	-87 a
RCH1528	MGP	0	2.5	-90 c
RCH1528	MGP	120	9.5	-86 a
RCH1528	MGP	147	337.5	-87 a
RCH1529	MGP	0	2.5	-90 c
RCH1529	MGP	105	348.5	-86 a
RCH1529	MGP	130	294.5	-86 a
RCH153	MGP	0	2.5	-90 c
RCH1530	MGP	0	2.5	-90 c
RCH1530	MGP	80	339.5	-85 a
RCH1530	MGP	105	334.5	-85 a
RCH1531	MGP	0	2.5	-90 c
RCH1531	MGP	80	299.5	-86 a
RCH1531	MGP	105	294.5	-86 a
RCH1532	MGP	0	2.5	-60 c
RCH1532	MGP	60	4.5	-67 a
RCH1532	MGP	112	355.5	-71 a
RCH1533	MGP	0	2.5	-60 c
RCH1533	MGP	60	356.5	-69 a
RCH1533	MGP	120	332.5	-77 a
RCH1534	MGP	0	2.5	-60 c
RCH1534	MGP	50	355.5	-68 a
RCH1534	MGP	112	340.5	-73 a
RCH1535	MGP	0	2.5	-60 c
RCH1535	MGP	60	354.5	-76 a
RCH1535	MGP	112	347.5	-78 a
RCH1536	MGP	0	2.5	-60 c

RCH1536	MGP	60	9.5	-68 a
RCH1536	MGP	119	0.5	-74 a
RCH1537	MGP	0	2.5	-60 c
RCH1537	MGP	50	6.5	-67 a
RCH1537	MGP	105	3.5	-72 a
RCH1539	MGP	0	2.5	-90 c
RCH1539	MGP	60	198.5	-86 a
RCH154	MGP	0	2.5	-90 c
RCH1540	MGP	0	2.5	-90 c
RCH1540	MGP	20	14.5	-89 a
RCH1541	MGP	0	2.5	-90 c
RCH1541	MGP	40	67.5	-88 a
RCH1542	MGP	0	2.5	-90 c
RCH1542	MGP	35	9.5	-87 a
RCH1543	MGP	0	2.5	-90 c
RCH1543	MGP	40	29.5	-89 a
RCH1544	MGP	0	2.5	-90 c
RCH1544	MGP	25	14.5	-86 a
RCH1544	MGP	50	19.5	-83 a
RCH1544	MGP	75	29.5	-79 a
RCH1544	MGP	101	32.5	-77 a
RCH1545	MGP	0	2.5	-90 c
RCH1545	MGP	55	64.5	-89 a
RCH1546	MGP	0	2.5	-90 c
RCH1547	MGP	0	2.5	-90 c
RCH1547	MGP	100	239.5	-85 a
RCH1547	MGP	125	270.5	-85 a
RCH1548	MGP	0	2.5	-90 c
RCH1548	MGP	45	35.5	-89 a
RCH1549	MGP	0	2.5	-90 c
RCH154A	MGP	0	2.5	-90 c
RCH155	MGP	0	2.5	-90 c
RCH155	MGP	50	321.5	-85 e
RCH155	MGP	100	324.5	-86 e
RCH1551	MGP	0	2.5	-90 c
RCH1551	MGP	70	150.5	-90 a
RCH1552	MGP	0	2.5	-90 c
RCH1552	MGP	10	52.5	-90 a
RCH1553	MGP	0	2.5	-90 c
RCH1553	MGP	65	219.5	-90 a
RCH1554	MGP	0	2.5	-90 c
RCH1554	MGP	35	273.5	-85 a
RCH1554	MGP	60	293.5	-82 a
RCH1554	MGP	85	299.5	-82 a
RCH1554	MGP	110	302.5	-77 r
RCH1554	MGP	179	307.5	-80 r
RCH1555	MGP	0	2.5	-90 c
RCH1555	MGP	30	295.5	-88 a
RCH1555	MGP	55	299.5	-83 a
RCH1555	MGP	80	297.5	-82 a
RCH1555	MGP	105	297.5	-82 a

RCH1555	MGP	130	299.5	-81 a
RCH1555	MGP	155	305.5	-80 a
RCH1555	MGP	179	314.5	-82 a
RCH1556	MGP	0	2.5	-90 c
RCH1556	MGP	30	293.5	-84 a
RCH1556	MGP	58	299.5	-82 a
RCH1556	MGP	120	289.5	-80 e
RCH1556	MGP	200	279.5	-78 e
RCH1557	MGP	0	2.5	-90 c
RCH1557	MGP	10	279.5	-88 a
RCH1557	MGP	35	301.5	-85 a
RCH1557	MGP	60	309.5	-81 a
RCH1557	MGP	85	313.5	-80 a
RCH1557	MGP	110	315.5	-79 a
RCH1557	MGP	135	318.5	-78 a
RCH1557	MGP	170	321.5	-78 a
RCH1557	MGP	205	335.5	-77 a
RCH1557	MGP	230	325.5	-75 a
RCH1558	MGP	0	2.5	-90 c
RCH1558	MGP	5	329.5	-90 a
RCH1558	MGP	30	291.5	-83 a
RCH1558	MGP	55	287.5	-80 a
RCH1558	MGP	80	299.5	-78 a
RCH1558	MGP	100	302.5	-75 r
RCH1558	MGP	105	304.5	-74 a
RCH1558	MGP	130	304.5	-75 a
RCH1558	MGP	200	312.5	-76 r
RCH1559	MGP	0	2.5	-90 c
RCH1559	MGP	25	84.5	-89 a
RCH1559	MGP	50	281.5	-80 a
RCH1559	MGP	75	283.5	-77 a
RCH1559	MGP	100	285.5	-76 a
RCH1559	MGP	125	295.5	-74 a
RCH1559	MGP	130	295.5	-74 r
RCH1559	MGP	230	302.5	-73 r
RCH156	MGP	0	2.5	-90 c
RCH156	MGP	50	331.5	-87 e
RCH156	MGP	100	351.5	-86 e
RCH1560	MGP	0	2.5	-90 c
RCH1560	MGP	170	20.5	-86 a
RCH1561	MGP	0	3	-90 c
RCH1561	MGP	10	310	-89 a
RCH1561	MGP	30	300	-83 a
RCH1561	MGP	55	300	-78 a
RCH1561	MGP	80	300	-74 a
RCH1561	MGP	100	301	-74 r
RCH1561	MGP	105	302	-74 a
RCH1561	MGP	130	270	-74 a
RCH1561	MGP	155	300	-74.5 a
RCH1561	MGP	180	298	-74 a
RCH1561	MGP	230	303	-75 r

RCH1562	MGP	0	3	-90 c
RCH1562	MGP	30	299	-86 a
RCH1562	MGP	55	315	-79 a
RCH1562	MGP	80	302	-75 a
RCH1562	MGP	230	303	-79 r
RCH1563	MGP	0	3	-90 c
RCH1563	MGP	10	262	-89 a
RCH1563	MGP	35	302	-81 a
RCH1563	MGP	60	301	-75 a
RCH1563	MGP	100	298	-75 r
RCH1563	MGP	160	298	-74 r
RCH1563	MGP	200	298	-75 r
RCH1564	MGP	0	3	-90 c
RCH1564A	MGP	0	3	-90 c
RCH1564A	MGP	25	306	-84 a
RCH1564A	MGP	50	316	-82 a
RCH1564A	MGP	140	326	-79 r
RCH1564A	MGP	190	326	-79 r
RCH1564A	MGP	240	326	-76 r
RCH1565	MGP	0	3	-90 a
RCH1565	MGP	10	323	-87 a
RCH1565	MGP	30	295	-83 a
RCH1565	MGP	55	291	-80 a
RCH1565	MGP	80	289	-74 a
RCH1565	MGP	108	290	-71 a
RCH1565	MGP	140	293	-71 r
RCH1565	MGP	190	293	-73 r
RCH1565	MGP	240	293	-76 r
RCH1566	MGP	0	3	-90 c
RCH1566	MGP	20	303	-84 a
RCH1566	MGP	45	302	-82 a
RCH1566	MGP	70	302	-77 a
RCH1566	MGP	95	296	-74 a
RCH1566	MGP	100	298	-74 r
RCH1568	MGP	0	3	-90 c
RCH1568	MGP	50	316	-78 a
RCH1568	MGP	105	316	-77 a
RCH1568	MGP	130	334	-77 a
RCH1568	MGP	185	344	-77 a
RCH1568	MGP	210	343	-75 a
RCH1569	MGP	0	3	-90 c
RCH1569	MGP	95	306	-84 a
RCH1569	MGP	145	302	-85 a
RCH1569	MGP	196	293	-80 a
RCH157	MGP	0	2.5	-90 c
RCH157	MGP	50	333.5	-84 e
RCH157	MGP	95	349.5	-84 e
RCH1570	MGP	0	3	-90 c
RCH1570	MGP	60	263	-88 a
RCH1571	MGP	0	3	-90 c
RCH1571	MGP	50	305	-85 a

RCH1571	MGP	100	325	-77.5 a
RCH1571	MGP	150	315	-79 a
RCH1571	MGP	230	303	-78 r
RCH1572	MGP	0	3	-90 c
RCH1572	MGP	25	215	-85 a
RCH1572	MGP	55	271	-84 a
RCH1572	MGP	110	306	-81 a
RCH1574	MGP	0	123	-80 c
RCH1574	MGP	25	85	-87 a
RCH1574	MGP	50	320	-83 a
RCH1574	MGP	70	318	-80 a
RCH1574	MGP	125	308	-77 a
RCH1574	MGP	150	303	-79 r
RCH1574	MGP	200	303	-81 r
RCH1574	MGP	250	303	-76 r
RCH1575	MGP	0	2.5	-90 c
RCH1576	MGP	0	2.5	-90 c
RCH1576	MGP	84	251.5	-85 a
RCH1577	MGP	0	92.5	-60 c
RCH1577	MGP	35	93.5	-64 a
RCH1577	MGP	70	88.5	-69 a
RCH1578	MGP	0	92.5	-60 c
RCH1578	MGP	50	84.5	-69 a
RCH1578	MGP	105	80.5	-74 a
RCH1579	MGP	0	2.5	-90 c
RCH158	MGP	0	2.5	-90 c
RCH158	MGP	50	314.5	-86 e
RCH158	MGP	71	334.5	-86 e
RCH1580	MGP	0	2.5	-90 c
RCH1581	MGP	0	93	-60 c
RCH1581	MGP	70	115	-65 a
RCH1581	MGP	140	92	-82 a
RCH1582	MGP	0	93	-60 c
RCH1582	MGP	45	93	-67 a
RCH1582	MGP	90	86	-69 a
RCH1583	MGP	0	93	-60 c
RCH1583	MGP	30	101	-62 a
RCH1584	MGP	0	3	-90 c
RCH1584	MGP	91	165	-87 a
RCH1585	MGP	0	3	-90 c
RCH1585	MGP	80	290	-89 a
RCH1585	MGP	105	255	-89 a
RCH1586	MGP	0	3	-90 c
RCH1586	MGP	90	217	-88 a
RCH1587	MGP	0	3	-90 c
RCH1587	MGP	50	240	-87 a
RCH1587	MGP	77	245	-84 a
RCH1588	MGP	0	3	-90 c
RCH1588	MGP	70	313	-85 a
RCH1588	MGP	98	285	-83 a
RCH1589	MGP	0	3	-90 c

RCH1589	MGP	95	215	-85 a
RCH159	MGP	0	2.5	-90 c
RCH159	MGP	50	319.5	-86 e
RCH159	MGP	100	324.5	-88 e
RCH1590	MGP	0	3	-90 c
RCH1590	MGP	108	84	-85 a
RCH1591	MGP	0	3	-90 c
RCH1591	MGP	90	20	-87 a
RCH1592	MGP	0	3	-90 c
RCH1593	MGP	0	3	-90 c
RCH1594	MGP	0	3	-90 c
RCH1595	MGP	0	3	-90 c
RCH1596	MGP	0	3	-90 c
RCH1597	MGP	0	3	-90 c
RCH1598	MGP	0	3	-90 c
RCH1599	MGP	0	3	-90 c
RCH160	MGP	0	2.5	-90 c
RCH1600	MGP	0	3	-90 c
RCH1601	MGP	0	3	-90 c
RCH1602	MGP	0	93	-60 c
RCH1602	MGP	75	111	-74 a
RCH1602	MGP	150	131	-81 a
RCH1603	MGP	0	3	-90 c
RCH1603	MGP	25	350	-88 a
RCH1603	MGP	75	343	-87 r
RCH1603	MGP	140	343	-87 r
RCH1604	MGP	0	3	-90 c
RCH1604	MGP	55	360	-88 a
RCH1604	MGP	160	3	-86 r
RCH1605	MGP	0	3	-90 c
RCH1605	MGP	35	26	-85 a
RCH1605	MGP	60	20	-80 a
RCH1605	MGP	112	3	-78 r
RCH1606	MGP	0	3	-90 c
RCH1606	MGP	65	232	-89 a
RCH1607	MGP	0	3	-90 c
RCH1607	MGP	10	122	-90 a
RCH1608	MGP	0	3	-90 c
RCH1609	MGP	0	3	-90 c
RCH161	MGP	0	2.5	-90 c
RCH1610	MGP	0	3	-90 c
RCH1611	MGP	0	3	-90 c
RCH1612	MGP	0	3	-90 c
RCH1612	MGP	60	1	-87 a
RCH1613	MGP	0	3	-90 c
RCH1614	MGP	0	3	-90 c
RCH1614	MGP	15	253	-90 a
RCH1615	MGP	0	3	-90 c
RCH1615	MGP	55	309	-88 a
RCH1616	MGP	0	3	-90 c
RCH1616	MGP	110	280	-89 a

RCH1617	MGP	0	3	-90 c
RCH1617	MGP	25	55	-89 a
RCH1617	MGP	50	40	-89 a
RCH1618	MGP	0	3	-90 c
RCH1618	MGP	25	270	-89 a
RCH1619	MGP	0	3	-90 c
RCH1619	MGP	15	3	-90 a
RCH1619	MGP	55	141	-89 a
RCH162	MGP	0	2.5	-90 c
RCH1620	MGP	0	3	-90 c
RCH1620	MGP	50	328	-85 e
RCH1620	MGP	100	323	-83 e
RCH1620	MGP	150	318	-80 e
RCH1621	MGP	0	3	-90 c
RCH1621	MGP	154	336	-85 a
RCH1622	MGP	0	3	-90 c
RCH1622	MGP	161	340	-86 a
RCH1623	MGP	0	3	-90 c
RCH1623	MGP	30	229	-89 a
RCH1623	MGP	50	328	-85 e
RCH1623	MGP	100	323	-83 e
RCH1623	MGP	150	318	-80 e
RCH1624	MGP	0	3	-90 c
RCH1624	MGP	158	321	-84 a
RCH1625	MGP	0	123	-80 c
RCH1625	MGP	65	290	-77 a
RCH1625	MGP	105	293	-74 r
RCH1625	MGP	130	294	-76 a
RCH1625	MGP	210	293	-76 r
RCH1626	MGP	0	123	-80 c
RCH1626	MGP	90	296	-77 a
RCH1626	MGP	110	295	-77 r
RCH1626	MGP	180	292	-79 a
RCH1626	MGP	217	293	-77 r
RCH1627	MGP	0	123	-80 c
RCH1627	MGP	55	340	-87 a
RCH1627	MGP	110	307	-77 a
RCH1627	MGP	115	303	-75 r
RCH1627	MGP	230	303	-77 r
RCH1628	MGP	0	3	-90 c
RCH1628	MGP	40	311	-85 a
RCH1628	MGP	70	297	-80 a
RCH1628	MGP	100	281	-81 a
RCH1628	MGP	130	281	-80 a
RCH1629	MGP	0	3	-90 c
RCH1629	MGP	45	326	-84 a
RCH163	MGP	0	2.5	-90 c
RCH1630	MGP	0	3	-90 c
RCH1630	MGP	182	284	-84 a
RCH1631	MGP	0	3	-90 c
RCH1631	MGP	40	294	-84 a



RCH1631	MGP	70	259	-80 a
RCH1631	MGP	100	268	-78 a
RCH1631	MGP	138	280	-78 a
RCH1633	MGP	0	143	-80 c
RCH1633	MGP	110	273	-78 r
RCH1633	MGP	120	291	-79 a
RCH1633	MGP	220	333	-82 r
RCH1633	MGP	240	343	-81 a
RCH1634	MGP	0	143	-80 c
RCH1634	MGP	50	311	-77 a
RCH1634	MGP	100	315	-84 a
RCH1634	MGP	180	315	-74 r
RCH1635	MGP	0	123	-80 c
RCH1635	MGP	75	43	-83 r
RCH1635	MGP	100	305	-75 a
RCH1635	MGP	150	298	-82 r
RCH1635	MGP	189	295	-81 a
RCH1636	MGP	0	123	-80 c
RCH1636	MGP	100	290	-80 a
RCH1636	MGP	115	293	-79 r
RCH1636	MGP	200	296	-80 a
RCH1636	MGP	230	298	-79 r
RCH1637	MGP	0	3	-90 c
RCH1637	MGP	25	355	-88 a
RCH1637	MGP	50	360	-78 a
RCH1637	MGP	75	342	-77 a
RCH1637	MGP	100	348	-70 a
RCH1637	MGP	125	348	-67 a
RCH1637	MGP	150	348	-64 a
RCH1637	MGP	155	348	-64 a
RCH1637	MGP	200	356	-60 a
RCH1637	MGP	205	356	-60 r
RCH1637	MGP	250	353	-65 r
RCH1638	MGP	0	3	-90 c
RCH1638	MGP	120	328	-85 r
RCH1638	MGP	240	328	-65 r
RCH1639	MGP	0	3	-90 c
RCH1639	MGP	95	344	-85 a
RCH1639	MGP	119	303	-82 a
RCH164	MGP	0	2.5	-90 c
RCH1640	MGP	0	3	-90 c
RCH1640	MGP	55	319	-86 a
RCH1640	MGP	85	335	-82 a
RCH1640	MGP	110	329	-82 a
RCH1641	MGP	0	3	-90 c
RCH1641	MGP	95	275	-86 a
RCH1642	MGP	0	133	-80 c
RCH1642	MGP	60	145	-89.5 a
RCH1642	MGP	110	293	-84 r
RCH1642	MGP	160	293	-82 r
RCH1642	MGP	220	293	-83 r

RCH1643	MGP	0	3	-70 c
RCH1643	MGP	55	353	-73 a
RCH1643	MGP	110	325	-70 a
RCH1644	MGP	0	3	-90 c
RCH1644	MGP	94	300	-86 r
RCH1645	MGP	0	3	-70 c
RCH1645	MGP	40	350	-74 a
RCH1646	MGP	0	3	-70 c
RCH1646	MGP	35	3	-71 r
RCH1646	MGP	40	10	-71 a
RCH1646	MGP	70	13	-73 r
RCH1647	MGP	0	3	-90 c
RCH1647	MGP	80	343	-85 r
RCH1647	MGP	130	344	-84 a
RCH1647	MGP	160	343	-84 r
RCH1648	MGP	0	3	-90 c
RCH1648	MGP	100	323	-82 r
RCH1648	MGP	150	323	-82 r
RCH1648	MGP	200	330	-82 a
RCH1648	MGP	224	334	-84 a
RCH1649	MGP	0	3	-90 c
RCH1649	MGP	70	330	-85 r
RCH1649	MGP	98	336	-83 a
RCH165	MGP	0	2.5	-90 c
RCH1650	MGP	0	3	-90 c
RCH1650	MGP	40	315	-85 a
RCH1650	MGP	68	308	-82 a
RCH1651	MGP	0	3	-90 c
RCH1651	MGP	30	334	-89 a
RCH1651	MGP	100	328	-85 e
RCH1652	MGP	0	3	-90 c
RCH1652	MGP	40	332	-87 a
RCH1653	MGP	0	3	-90 c
RCH1653	MGP	40	296	-89 a
RCH1653	MGP	70	330	-83 a
RCH1653	MGP	100	318	-80 a
RCH1653	MGP	130	320	-78 a
RCH1653	MGP	155	308	-80 a
RCH1654	MGP	0	3	-90 c
RCH1654	MGP	38	164	-88 a
RCH1655	MGP	0	3	-90 c
RCH1655	MGP	40	195	-86 a
RCH1655	MGP	70	195	-80 a
RCH1655	MGP	98	197	-77 a
RCH1656	MGP	0	3	-90 c
RCH1656	MGP	30	330	-88 a
RCH1656	MGP	50	359	-82 a
RCH1656	MGP	79	9	-74 a
RCH1657	MGP	0	3	-90 c
RCH1657	MGP	30	357	-84 a
RCH1657	MGP	60	357	-77 a

RCH1657	MGP	93	356	-72 a
RCH1658	MGP	0	3	-90 c
RCH1658	MGP	15	330	-88 a
RCH1658	MGP	40	360	-83 a
RCH1658	MGP	65	4	-79 a
RCH1658	MGP	90	4	-73 a
RCH1658	MGP	115	5	-70 a
RCH1658	MGP	138	1	-67 a
RCH1659	MGP	0	3	-90 c
RCH1659	MGP	30	359	-86 a
RCH1659	MGP	55	360	-82 a
RCH1659	MGP	80	359	-70 a
RCH1659	MGP	105	360	-63 a
RCH166	MGP	0	2.5	-90 c
RCH1660	MGP	0	3	-90 c
RCH1660	MGP	45	360	-84 a
RCH1660	MGP	70	16	-77 a
RCH1660	MGP	95	6	-74 a
RCH1660	MGP	119	360	-68 a
RCH1661	MGP	0	3	-90 c
RCH1661	MGP	50	346	-86 a
RCH1662	MGP	0	3	-90 c
RCH1662	MGP	15	346	-87 a
RCH1662	MGP	45	347	-83 a
RCH1662	MGP	70	4	-77 a
RCH1662	MGP	95	6	-70 a
RCH1663	MGP	0	3	-90 c
RCH1663	MGP	55	191	-89 a
RCH1663	MGP	80	168	-82 a
RCH1664	MGP	0	3	-90 c
RCH1664	MGP	25	169	-89 a
RCH1664	MGP	50	184	-82 a
RCH1665	MGP	0	3	-90 c
RCH1665	MGP	40	206	-88 a
RCH1666	MGP	0	3	-90 c
RCH1666	MGP	60	350	-87 a
RCH1667	MGP	0	3	-90 c
RCH1667	MGP	45	357	-87 a
RCH1667	MGP	70	10	-82 a
RCH1668	MGP	0	3	-90 c
RCH1669	MGP	0	3	-90 c
RCH1669	MGP	84	280	-87 a
RCH167	MGP	0	2.5	-90 c
RCH1670	MGP	0	3	-90 c
RCH1670	MGP	70	203	-85 a
RCH1673	MGP	0	3	-90 c
RCH1673	MGP	55	28	-86 a
RCH1674	MGP	0	3	-90 c
RCH1674	MGP	80	193	-86 a
RCH1675	MGP	0	3	-90 c
RCH1675	MGP	40	40	-89 a

RCH1675	MGP	80	40	-88 a
RCH1676	MGP	0	3	-90 c
RCH1676	MGP	85	272	-84 a
RCH1676	MGP	110	285	-83 a
RCH1677	MGP	0	3	-90 c
RCH1677	MGP	60	303	-88 r
RCH1677	MGP	112	307	-85 a
RCH1679	MGP	0	273	-80 c
RCH1679	MGP	55	258	-78 r
RCH1679	MGP	110	257	-79 a
RCH168	MGP	0	2.5	-90 c
RCH1680	MGP	0	183	-88 c
RCH1680	MGP	20	197	-88 a
RCH1681	MGP	0	3	-90 c
RCH1681	MGP	80	333	-86 a
RCH1683	MGP	0	3	-90 c
RCH1683	MGP	91	263	-86 a
RCH1686	MGP	0	3	-90 c
RCH1686	MGP	61	337	-82 a
RCH1687	MGP	0	3	-90 c
RCH1687	MGP	56	347	-86 a
RCH1688	MGP	0	3	-90 c
RCH1688	MGP	74	343	-83 r
RCH1689	MGP	0	3	-90 c
RCH1689	MGP	96	351	-79 a
RCH169	MGP	0	2.5	-90 c
RCH1690	MGP	0	3	-90 c
RCH1690	MGP	98	3	-85 a
RCH1691	MGP	0	3	-90 c
RCH1691	MGP	85	345	-84 a
RCH1692	MGP	0	3	-90 c
RCH1693	MGP	0	3	-90 c
RCH1693	MGP	112	231	-89 a
RCH1694	MGP	0	3	-90 c
RCH1694	MGP	90	292	-88 a
RCH1696	MGP	0	3	-90 c
RCH1696	MGP	112	275	-84 a
RCH1697	MGP	0	3	-90 c
RCH1697	MGP	156	16	-84 a
RCH1698	MGP	0	3	-90 c
RCH1698	MGP	45	350	-85 a
RCH1698	MGP	70	335	-82 a
RCH1698	MGP	95	350	-78 a
RCH1698	MGP	120	340	-78 a
RCH1698	MGP	148	335	-79 a
RCH170	MGP	0	2.5	-90 c
RCH1700	MGP	0	3	-90 c
RCH1700	MGP	112	312	-87 a
RCH1701	MGP	0	3	-90 c
RCH1701	MGP	110	303	-85 r
RCH1702	MGP	0	3	-90 c

RCH1702	MGP	30	350	-88 a
RCH1703	MGP	0	3	-90 c
RCH1704	MGP	0	3	-90 c
RCH1705	MGP	0	133	-80 c
RCH1705	MGP	60	300	-85 a
RCH1705	MGP	140	293	-85 r
RCH1705	MGP	230	293	-83 r
RCH1706	MGP	0	133	-80 c
RCH1706	MGP	30	149	-85 a
RCH1706	MGP	100	293	-88 r
RCH1706	MGP	200	293	-81 r
RCH1707	MGP	0	3	-90 c
RCH1707	MGP	60	314	-84 a
RCH1707	MGP	85	311	-83 a
RCH1707	MGP	110	306	-80 a
RCH1707	MGP	175	300	-79 e
RCH1707	MGP	240	295	-78 e
RCH1708	MGP	0	3	-90 c
RCH1708	MGP	140	293	-86 r
RCH1708	MGP	147	48	-86 a
RCH1709	MGP	0	3	-90 c
RCH1709	MGP	20	3	-90 a
RCH171	MGP	0	2.5	-90 c
RCH1710	MGP	0	3	-90 c
RCH1711	MGP	0	3	-70 c
RCH1711	MGP	30	355	-70 a
RCH1711	MGP	130	353	-72 r
RCH1712	MGP	0	3	-90 c
RCH1712	MGP	120	350	-85 r
RCH1712	MGP	130	350	-85 a
RCH1713	MGP	0	3	-90 c
RCH1713	MGP	20	128	-88 a
RCH1713	MGP	50	128	-89 r
RCH1713	MGP	120	128	-84 r
RCH1714	MGP	0	3	-90 c
RCH1714	MGP	155	338	-86 r
RCH1715	MGP	0	3	-90 c
RCH1715	MGP	105	338	-87 r
RCH1715	MGP	112	336	-87 a
RCH1716	MGP	0	3	-90 c
RCH1716	MGP	91	35	-88 a
RCH1717	MGP	0	3	-90 c
RCH1718	MGP	0	3	-90 c
RCH1719	MGP	0	3	-90 c
RCH172	MGP	0	2.5	-90 c
RCH1720	MGP	0	3	-90 c
RCH1721	MGP	0	3	-90 c
RCH1721	MGP	154	359	-85 a
RCH1722	MGP	0	3	-90 c
RCH1722	MGP	40	345	-88 a
RCH1722	MGP	100	348	-83 r

RCH1722	MGP	160	348	-75 r
RCH1723	MGP	0	3	-90 c
RCH1723	MGP	35	335	-88 a
RCH1723	MGP	110	338	-86 r
RCH1723	MGP	150	338	-84 r
RCH1724	MGP	0	3	-90 c
RCH1724	MGP	45	320	-88 a
RCH1724	MGP	135	318	-87 r
RCH1726	MGP	0	3	-70 c
RCH1726	MGP	50	357	-72 a
RCH1726	MGP	70	353	-72 r
RCH1726	MGP	140	353	-77 r
RCH1727	MGP	0	3	-90 c
RCH1728	MGP	0	3	-90 c
RCH1729	MGP	0	3	-90 c
RCH1729	MGP	30	10	-88 a
RCH173	MGP	0	2.5	-90 c
RCH1730	MGP	0	3	-90 c
RCH1730	MGP	75	313	-86 r
RCH1730	MGP	115	320	-87 a
RCH1730	MGP	146	323	-86 r
RCH1731	MGP	0	3	-90 c
RCH1731	MGP	20	285	-88 a
RCH1731	MGP	70	283	-87 r
RCH1731	MGP	140	3	-90 r
RCH1732	MGP	0	3	-90 c
RCH1732	MGP	50	289	-82 a
RCH1732	MGP	75	286	-82 a
RCH1732	MGP	100	279	-80 a
RCH1733	MGP	0	3	-90 c
RCH1733	MGP	100	271	-84 a
RCH1733	MGP	125	275	-83 a
RCH1734	MGP	0	3	-90 c
RCH1735	MGP	0	3	-90 c
RCH1736	MGP	0	3	-90 c
RCH1736	MGP	77	151	-88 a
RCH1737	MGP	0	3	-90 c
RCH1737	MGP	50	8	-84 r
RCH1737	MGP	100	10	-84 a
RCH1738	MGP	0	3	-90 c
RCH1738	MGP	60	12	-83 a
RCH1738	MGP	85	18	-83 a
RCH1738	MGP	112	30	-83 a
RCH1739	MGP	0	3	-90 c
RCH1739	MGP	45	318	-84.5 a
RCH1739	MGP	98	318	-84 r
RCH174	MGP	0	2.5	-90 c
RCH174	MGP	50	305.5	-83 a
RCH1740	MGP	0	3	-90 c
RCH1740	MGP	65	138	-85.5 a
RCH1741	MGP	0	3	-90 c

RCH1741	MGP	50	269	-87 a
RCH1741	MGP	75	278	-86 a
RCH1741	MGP	90	278	-85.5 r
RCH1741	MGP	91	278	-86 a
RCH1742	MGP	0	3	-90 c
RCH1742	MGP	50	334	-84 a
RCH1742	MGP	75	344	-81 a
RCH1742	MGP	100	345	-82 a
RCH1742	MGP	120	357	-84 a
RCH1743	MGP	0	3	-90 c
RCH1743	MGP	85	276	-84 a
RCH1743	MGP	110	266	-82 a
RCH1744	MGP	0	3	-90 c
RCH1744	MGP	50	273	-88 r
RCH1744	MGP	105	281	-84 a
RCH1745	MGP	0	3	-90 c
RCH1745	MGP	90	265	-84 a
RCH1746	MGP	0	3	-90 c
RCH1746	MGP	75	267	-86 a
RCH1747	MGP	0	3	-90 c
RCH1748	MGP	0	3	-90 c
RCH1749	MGP	0	3	-90 c
RCH1749	MGP	85	295	-84 a
RCH175	MGP	0	2.5	-90 c
RCH1750	MGP	0	3	-90 c
RCH1750	MGP	50	350	-84.5 a
RCH1750	MGP	70	348	-81 r
RCH1750	MGP	100	342	-79 a
RCH1750	MGP	140	333	-79 r
RCH1750	MGP	150	332	-79.5 a
RCH1750	MGP	200	325	-81 a
RCH1750	MGP	220	303	-80 r
RCH1750	MGP	245	294	-81 a
RCH1751	MGP	0	3	-90 c
RCH1751	MGP	60	340	-84 a
RCH1751	MGP	100	338	-83 e
RCH1751	MGP	150	336	-81 e
RCH1751	MGP	200	338	-79 r
RCH1751	MGP	250	338	-79 r
RCH1752	MGP	0	3	-90 c
RCH1752	MGP	25	338	-86 a
RCH1752	MGP	50	338	-83 a
RCH1752	MGP	75	338	-79 a
RCH1752	MGP	100	335	-75 a
RCH1752	MGP	125	335	-72 a
RCH1752	MGP	150	335	-76 a
RCH1752	MGP	175	335	-71 a
RCH1752	MGP	200	336	-74 a
RCH1752	MGP	225	338	-79 a
RCH1752	MGP	250	346	-80 a
RCH1753	MGP	0	3	-90 c

RCH1753	MGP	50	6	-84 a
RCH1753	MGP	100	341	-78 a
RCH1753	MGP	155	336	-73 a
RCH1754	MGP	0	3	-90 c
RCH1754	MGP	190	295	-87 a
RCH1755	MGP	0	3	-90 c
RCH1755	MGP	30	345	-88 a
RCH1755	MGP	70	346	-83 a
RCH1755	MGP	80	346	-84 r
RCH1755	MGP	125	346	-80 a
RCH1755	MGP	130	343	-81 r
RCH1755	MGP	180	338	-79 r
RCH1755	MGP	230	333	-79 r
RCH1756	MGP	0	333	-90 c
RCH1756	MGP	50	337	-84 a
RCH1756	MGP	115	338	-78 r
RCH1756	MGP	230	338	-76 r
RCH1757	MGP	0	2.5	-90 c
RCH1757	MGP	50	3.5	-86 a
RCH1757	MGP	70	348.5	-80 a
RCH1757	MGP	95	349.5	-78 a
RCH1757	MGP	120	353.5	-76 a
RCH1757	MGP	160	357.5	-75 e
RCH1757	MGP	210	354.5	-74 e
RCH1757	MGP	260	351.5	-73 e
RCH1758	MGP	0	3	-90 c
RCH1758	MGP	50	331	-84 a
RCH1758	MGP	70	333	-80 r
RCH1758	MGP	150	333	-72 r
RCH1758	MGP	210	333	-79 r
RCH1759	MGP	0	3	-90 c
RCH1759	MGP	70	355	-85 a
RCH1759	MGP	150	353	-80 r
RCH1759	MGP	220	348	-82 r
RCH176	MGP	0	2.5	-90 c
RCH1760	MGP	0	3	-90 c
RCH1760	MGP	50	345	-85 a
RCH1760	MGP	100	338	-81 a
RCH1760	MGP	150	340	-81 a
RCH1760	MGP	200	300	-79 a
RCH1761	MGP	0	3	-90 c
RCH1761	MGP	50	335	-86 a
RCH1761	MGP	70	332	-84 r
RCH1761	MGP	100	329	-82 a
RCH1761	MGP	140	332	-83 r
RCH1761	MGP	150	332	-83 a
RCH1761	MGP	210	286	-83 a
RCH1763	MGP	0	3	-90 c
RCH1763	MGP	30	351	-84 a
RCH1763	MGP	60	350	-81 a
RCH1763	MGP	100	345	-80 e



RCH1763	MGP	150	338	-80 e
RCH1763	MGP	200	327	-79 e
RCH1764	MGP	0	3	-90 c
RCH1764	MGP	30	340	-87 a
RCH1764	MGP	80	329	-83 a
RCH1764	MGP	130	315	-80 a
RCH1764	MGP	180	300	-79 a
RCH1764	MGP	200	298	-81 r
RCH1765	MGP	0	3	-90 c
RCH1765	MGP	50	340	-84 a
RCH1765	MGP	100	335	-81 r
RCH1765	MGP	150	320	-79 a
RCH1765	MGP	200	283	-80 r
RCH1765	MGP	210	275	-80 a
RCH1767	MGP	0	3	-90 c
RCH1767	MGP	50	345	-84 a
RCH1767	MGP	100	1	-83 a
RCH1767	MGP	120	358	-83 r
RCH1767	MGP	160	329	-84 e
RCH1767	MGP	200	301	-85 e
RCH1767	MGP	240	273	-87 r
RCH1767	MGP	250	266	-88 a
RCH1768	MGP	0	3	-90 c
RCH1768	MGP	50	360	-84 a
RCH1768	MGP	100	345	-80 a
RCH1768	MGP	150	335	-80 a
RCH1768	MGP	200	323	-77 a
RCH1768	MGP	287	323	-76 r
RCH1769	MGP	0	3	-90 c
RCH1769	MGP	140	2	-84 a
RCH1769	MGP	190	335	-81 a
RCH1769	MGP	238	349	-83 a
RCH177	MGP	0	2.5	-90 c
RCH1770	MGP	0	3	-90 c
RCH1770	MGP	30	5	-85 a
RCH1770	MGP	80	344	-83 a
RCH1770	MGP	120	323	-80 r
RCH1770	MGP	130	316	-80 a
RCH1770	MGP	180	316	-78 a
RCH1770	MGP	230	324	-83 a
RCH1771	MGP	0	3	-90 c
RCH1771	MGP	65	330	-85 a
RCH1771	MGP	89	309	-82 a
RCH1772	MGP	0	3	-90 c
RCH1772	MGP	30	335	-86 a
RCH1773	MGP	0	3	-90 c
RCH1774	MGP	0	3	-90 c
RCH1775	MGP	0	3	-90 c
RCH1775	MGP	75	353	-81 r
RCH1775	MGP	100	354	-84 a
RCH1775	MGP	150	350	-83 a

RCH1776	MGP	0	3	-90 c
RCH1776	MGP	46	334	-85 a
RCH1776	MGP	70	333	-85 r
RCH1776	MGP	130	333	-80 r
RCH1777	MGP	0	3	-90 c
RCH1778	MGP	0	3	-90 c
RCH1779	MGP	0	3	-90 c
RCH1779	MGP	60	323	-88 r
RCH1779	MGP	120	323	-88 r
RCH1779	MGP	126	315	-88 a
RCH178	MGP	0	2.5	-90 c
RCH1780	MGP	0	3	-90 c
RCH1780	MGP	70	323	-80 r
RCH1780	MGP	125	323	-84 r
RCH1782	MGP	0	3	-90 c
RCH1782	MGP	126	323	-81 r
RCH1783	MGP	0	3	-90 c
RCH1783	MGP	70	8	-87 r
RCH1783	MGP	110	11	-84 a
RCH1784	MGP	0	3	-90 c
RCH1784	MGP	50	323	-88 r
RCH1784	MGP	105	323	-86 r
RCH1785	MGP	0	3	-90 c
RCH1785	MGP	50	268	-88 r
RCH1785	MGP	90	270	-88 a
RCH1785	MGP	95	273	-87 r
RCH1786	MGP	0	3	-90 c
RCH1786	MGP	90	339	-86 a
RCH1786	MGP	98	338	-85 r
RCH1787	MGP	0	3	-90 c
RCH1787	MGP	70	13	-85 r
RCH1787	MGP	110	18	-86 a
RCH1787	MGP	119	21	-87 r
RCH1788	MGP	0	3	-90 c
RCH1788	MGP	105	316	-89 a
RCH1789	MGP	0	3	-90 c
RCH1789	MGP	112	329	-88 a
RCH179	MGP	0	2.5	-90 c
RCH1790	MGP	0	3	-90 c
RCH1790	MGP	60	282	-83 a
RCH1790	MGP	88	286	-83 a
RCH1791	MGP	0	3	-90 c
RCH1791	MGP	70	353	-85 r
RCH1791	MGP	154	356	-86 a
RCH1792	MGP	0	3	-90 c
RCH1792	MGP	70	303	-87 r
RCH1792	MGP	135	303	-82 r
RCH1792	MGP	154	303	-86 r
RCH1793	MGP	0	3	-90 c
RCH1793	MGP	70	3	-90 r
RCH1793	MGP	74	3	-90 a

RCH1793	MGP	150	353	-86 r
RCH1794	MGP	0	3	-90 c
RCH1794	MGP	87	310	-87 a
RCH1794	MGP	119	313	-85 r
RCH1795	MGP	0	3	-90 c
RCH1795	MGP	115	340	-85 a
RCH1796	MGP	0	3	-90 c
RCH1796	MGP	78	358	-86 a
RCH1797	MGP	0	3	-90 c
RCH1797	MGP	60	18	-84 a
RCH1797	MGP	85	25	-83 a
RCH1798	MGP	0	3	-90 c
RCH1798	MGP	98	16	-84 a
RCH1799	MGP	0	3	-90 c
RCH1799	MGP	95	4	-85 a
RCH1799	MGP	105	3	-85 r
RCH180	MGP	0	2.5	-90 c
RCH1800	MGP	0	3	-90 c
RCH1800	MGP	125	333	-86 r
RCH1800	MGP	130	334	-86 a
RCH1801	MGP	0	3	-90 c
RCH1801	MGP	115	19	-85 a
RCH1801	MGP	120	18	-84 r
RCH1802	MGP	0	3	-90 c
RCH1802	MGP	110	239	-85 r
RCH1803	MGP	0	3	-90 c
RCH1803	MGP	105	260	-84 a
RCH1804	MGP	0	3	-90 c
RCH1804	MGP	95	226	-84 a
RCH1805	MGP	0	3	-90 c
RCH1805	MGP	89	286	-84 a
RCH1806	MGP	0	3	-90 c
RCH1806	MGP	60	3	-90 a
RCH1807	MGP	0	3	-90 c
RCH1807	MGP	110	303	-86 r
RCH1807	MGP	118	302	-85 a
RCH1808	MGP	0	3	-90 c
RCH1809	MGP	0	3	-90 c
RCH181	MGP	0	2.5	-90 c
RCH1810	MGP	0	3	-90 c
RCH1811	MGP	0	3	-90 c
RCH1812	MGP	0	3	-90 c
RCH1813	MGP	0	3	-90 c
RCH1814	MGP	0	3	-90 c
RCH1815	MGP	0	3	-90 c
RCH1816	MGP	0	3	-90 c
RCH1817	MGP	0	3	-90 c
RCH1818	MGP	0	3	-90 c
RCH1819	MGP	0	3	-90 c
RCH182	MGP	0	2.5	-90 c
RCH1820	MGP	0	3	-90 c

RCH1821	MGP	0	3	-90 c
RCH1821	MGP	126	287	-86 a
RCH1822	MGP	0	3	-90 c
RCH1822	MGP	50	248	-84 a
RCH1822	MGP	75	252	-84 a
RCH1822	MGP	100	265	-84 a
RCH1822	MGP	120	273	-82 r
RCH1823	MGP	0	3	-90 c
RCH1823	MGP	110	343	-85 r
RCH1823	MGP	114	323	-84 a
RCH1824	MGP	0	3	-90 c
RCH1825	MGP	0	3	-90 c
RCH1825	MGP	108	333	-87 r
RCH1826	MGP	0	3	-90 c
RCH1826	MGP	55	339	-86 a
RCH1826	MGP	100	3	-83 r
RCH1826	MGP	108	7	-86 a
RCH1826	MGP	230	13	-88 r
RCH1827	MGP	0	3	-90 c
RCH1827	MGP	47	345	-86 a
RCH1827	MGP	100	345	-83 e
RCH1827	MGP	150	338	-81 e
RCH1827	MGP	200	327	-79 e
RCH1827	MGP	238	335	-78 e
RCH1828	MGP	0	3	-90 c
RCH1828	MGP	40	40	-89 a
RCH1828	MGP	115	333	-84 r
RCH1828	MGP	230	333	-82 r
RCH1829	MGP	0	3	-90 c
RCH1829	MGP	40	335	-88 a
RCH1829	MGP	90	333	-83 r
RCH1829	MGP	160	333	-82 r
RCH1829	MGP	200	333	-79 r
RCH1829	MGP	240	333	-77 r
RCH183	MGP	0	2.5	-90 c
RCH1830	MGP	0	3	-90 c
RCH1830	MGP	60	343	-85 a
RCH1830	MGP	85	334	-83 a
RCH1830	MGP	120	333	-84 r
RCH1830	MGP	170	333	-82 r
RCH1830	MGP	220	333	-83 r
RCH1831	MGP	0	3	-90 c
RCH1831	MGP	90	353	-83 r
RCH1831	MGP	140	348	-84 a
RCH1831	MGP	170	346	-82 r
RCH1831	MGP	190	344	-83 a
RCH1832	MGP	0	3	-90 c
RCH1832	MGP	35	22	-88 a
RCH1832	MGP	60	12	-84 a
RCH1832	MGP	110	350	-82 a
RCH1832	MGP	180	343	-82 r

RCH1833	MGP	0	3	-90 c
RCH1833	MGP	90	308	-82 r
RCH1833	MGP	180	293	-83 r
RCH1833	MGP	200	280	-85 a
RCH1834	MGP	0	3	-90 c
RCH1834	MGP	30	352	-85 a
RCH1834	MGP	55	359	-81 a
RCH1834	MGP	80	358	-79 a
RCH1834	MGP	150	350	-78 e
RCH1834	MGP	210	343	-77 r
RCH1835	MGP	0	3	-90 c
RCH1835	MGP	60	343	-85 r
RCH1835	MGP	210	310	-85 a
RCH1836	MGP	0	3	-90 c
RCH1836	MGP	190	292	-84 a
RCH1837	MGP	0	3	-90 c
RCH1837	MGP	170	345	-88 a
RCH1838	MGP	0	3	-90 c
RCH1838	MGP	100	328	-87.5 r
RCH1838	MGP	210	338	-86 r
RCH1838	MGP	223	338	-85 a
RCH1839	MGP	0	3	-90 c
RCH1839	MGP	50	344	-85.5 a
RCH1839	MGP	100	335	-81 a
RCH1839	MGP	150	334	-81 a
RCH1839	MGP	200	325	-80 a
RCH1839	MGP	260	315	-79 r
RCH184	MGP	0	2.5	-90 c
RCH1840	MGP	0	3	-90 c
RCH1840	MGP	50	4	-81 a
RCH1840	MGP	100	354	-81 a
RCH1840	MGP	150	4	-84 a
RCH1840	MGP	200	342	-87 a
RCH1841	MGP	0	3	-90 c
RCH1841	MGP	100	343	-81 r
RCH1841	MGP	200	343	-86 r
RCH1841	MGP	240	343	-83 a
RCH1842	MGP	0	3	-90 c
RCH1842	MGP	100	283	-84 r
RCH1842	MGP	190	278	-85 r
RCH1842	MGP	200	278	-85 a
RCH1843	MGP	0	3	-90 c
RCH1843	MGP	70	303	-86 r
RCH1843	MGP	185	280	-85 a
RCH1844	MGP	0	3	-90 c
RCH1844	MGP	120	343	-85 r
RCH1844	MGP	170	343	-87 r
RCH1844	MGP	190	360	-86 a
RCH1845	MGP	0	3	-90 c
RCH1845	MGP	100	223	-84 r
RCH1845	MGP	185	222	-86 r

RCH1846	MGP	0	3	-90 c
RCH1846	MGP	100	203	-83 r
RCH1846	MGP	210	203	-88 r
RCH1846	MGP	220	188	-89 a
RCH1847	MGP	0	3	-90 c
RCH1847	MGP	50	346	-87 e
RCH1847	MGP	100	345	-85 r
RCH1847	MGP	150	338	-85 e
RCH1847	MGP	210	333	-85 r
RCH1847	MGP	220	330	-85 a
RCH1848	MGP	0	3	-90 c
RCH1848	MGP	50	273	-84 e
RCH1848	MGP	100	253	-82 r
RCH1848	MGP	150	240	-83 e
RCH1848	MGP	210	227	-83.5 a
RCH1848	MGP	218	228	-84 r
RCH1849	MGP	0	3	-90 c
RCH1849	MGP	60	331	-87.5 e
RCH1849	MGP	120	326	-85 a
RCH1849	MGP	145	301	-80.5 e
RCH1849	MGP	170	275	-76 a
RCH1849	MGP	225	259	-78 a
RCH185	MGP	0	2.5	-90 c
RCH1850	MGP	0	3	-90 c
RCH1850	MGP	80	260	-87 a
RCH1850	MGP	110	344	-84 a
RCH1850	MGP	160	327	-82 a
RCH1850	MGP	210	294	-81 a
RCH1850	MGP	260	274	-80 a
RCH1851	MGP	0	3	-90 c
RCH1851	MGP	110	360	-84 a
RCH1851	MGP	118	358	-84 r
RCH1852	MGP	0	3	-90 c
RCH1852	MGP	80	27	-86 a
RCH1852	MGP	144	343	-87 r
RCH1853	MGP	0	3	-90 c
RCH1853	MGP	110	30	-90 a
RCH1854	MGP	0	3	-90 c
RCH1854	MGP	118	304	-87 a
RCH1854	MGP	136	305	-86 a
RCH1855	MGP	0	3	-90 c
RCH1855	MGP	136	253	-85 r
RCH1855	MGP	145	252	-85 a
RCH1856	MGP	0	3	-90 c
RCH1856	MGP	110	303	-85 r
RCH1856	MGP	159	308	-86 a
RCH1857	MGP	0	3	-90 c
RCH1857	MGP	128	299	-88 a
RCH1858	MGP	0	3	-90 c
RCH1858	MGP	70	355	-82 a
RCH1858	MGP	118	342	-83 a

RCH1859	MGP	0	3	-90 c
RCH1859	MGP	130	353	-85 r
RCH1859	MGP	135	357	-85 a
RCH186	MGP	0	2.5	-90 c
RCH1860	MGP	0	3	-90 c
RCH1860	MGP	135	53	-86 r
RCH1860	MGP	140	46	-87 a
RCH1861	MGP	0	3	-90 c
RCH1861	MGP	130	4	-86 a
RCH1862	MGP	0	3	-90 c
RCH1862	MGP	150	299	-88 a
RCH1863	MGP	0	3	-90 c
RCH1863	MGP	118	345	-88 a
RCH1864	MGP	0	3	-90 c
RCH1864	MGP	105	6	-86 a
RCH1865	MGP	0	3	-90 c
RCH1865	MGP	100	325	-84 a
RCH1865	MGP	115	303	-84 r
RCH1865	MGP	125	301	-83 a
RCH1866	MGP	0	3	-90 c
RCH1866	MGP	90	348	-85 a
RCH1866	MGP	125	343	-85 r
RCH1867	MGP	0	3	-90 c
RCH1867	MGP	40	36	-85 a
RCH1867	MGP	65	13	-83 a
RCH1867	MGP	90	15	-82 a
RCH1867	MGP	140	18	-81 r
RCH1868	MGP	0	3	-90 c
RCH1868	MGP	45	44	-88 a
RCH1868	MGP	125	33	-79 r
RCH1869	MGP	0	3	-90 c
RCH1869	MGP	55	28	-85 a
RCH187	MGP	0	2.5	-90 c
RCH1870	MGP	0	3	-90 c
RCH1870	MGP	80	26	-84 a
RCH1870	MGP	133	10	-82 a
RCH1871	MGP	0	3	-90 c
RCH1871	MGP	20	325	-88 a
RCH1871	MGP	148	263	-82 r
RCH1872	MGP	0	3	-90 c
RCH1872	MGP	158	273	-88 a
RCH1873	MGP	0	3	-90 c
RCH1873	MGP	125	263	-84 r
RCH1874	MGP	0	3	-90 c
RCH1874	MGP	120	286	-83 a
RCH1874	MGP	126	259	-83 a
RCH1875	MGP	0	3	-90 c
RCH1875	MGP	28	230	-88 r
RCH1875	MGP	50	346	-84 e
RCH1875	MGP	100	345	-82 e
RCH1875	MGP	150	338	-80 e

RCH1875	MGP	200	327	-79 e
RCH1876	MGP	0	3	-90 c
RCH1876	MGP	40	359	-85 a
RCH1876	MGP	65	343	-83 a
RCH1876	MGP	90	340	-80 a
RCH1876	MGP	114	332	-80 a
RCH1876	MGP	150	328	-79 e
RCH1876	MGP	200	323	-79 e
RCH1876	MGP	250	318	-78 r
RCH1877	MGP	0	3	-90 c
RCH1877	MGP	50	269	-86 a
RCH1877	MGP	75	269	-84 a
RCH1877	MGP	100	266	-80 a
RCH1877	MGP	120	269	-81 r
RCH1877	MGP	150	269	-78 a
RCH1877	MGP	200	265	-78 a
RCH1877	MGP	250	261	-81 a
RCH1878	MGP	0	3	-90 c
RCH1878	MGP	10	3	-90 a
RCH1878	MGP	35	312	-87 a
RCH1878	MGP	60	304	-87 a
RCH1878	MGP	85	285	-86 a
RCH1878	MGP	110	269	-85 a
RCH1878	MGP	140	268	-84 a
RCH1879	MGP	0	3	-90 c
RCH1879	MGP	35	283	-87 a
RCH1879	MGP	60	261	-83 a
RCH1879	MGP	115	273	-77 r
RCH1879	MGP	230	273	-77 r
RCH188	MGP	0	2.5	-90 c
RCH1880	MGP	0	3	-90 c
RCH1880	MGP	20	306	-87 a
RCH1880	MGP	40	277	-82 a
RCH1880	MGP	80	266	-78 a
RCH1880	MGP	130	260	-75 a
RCH1880	MGP	150	258	-73 r
RCH1880	MGP	250	256	-78 r
RCH1881	MGP	0	3	-90 c
RCH1881	MGP	24	331	-84 a
RCH1881	MGP	70	337	-77 a
RCH1881	MGP	100	333	-78 r
RCH1881	MGP	120	334	-77 a
RCH1881	MGP	170	318	-78 a
RCH1881	MGP	195	303	-78 r
RCH1881	MGP	220	290	-77 a
RCH1881	MGP	270	288	-77 r
RCH1882	MGP	0	3	-90 c
RCH1882	MGP	60	347	-84 a
RCH1882	MGP	100	338	-78 r
RCH1882	MGP	110	337	-79 a
RCH1882	MGP	150	328	-75 r



RCH1882	MGP	200	318	-80 r
RCH1883	MGP	0	3	-90 c
RCH1883	MGP	40	335	-83 a
RCH1883	MGP	80	345	-79 a
RCH1883	MGP	120	352	-78 a
RCH1883	MGP	170	352	-77 a
RCH1883	MGP	210	345	-79 a
RCH1883	MGP	250	353	-77 a
RCH1883	MGP	316	14	-80 a
RCH1884	MGP	0	3	-90 c
RCH1884	MGP	80	327	-80 a
RCH1884	MGP	130	336	-76 a
RCH1884	MGP	180	325	-74 a
RCH1884	MGP	230	321	-74 a
RCH1884	MGP	280	314	-79 a
RCH1885	MGP	0	3	-90 c
RCH1885	MGP	70	311	-84 a
RCH1885	MGP	120	313	-83 a
RCH1885	MGP	130	321	-82 a
RCH1885	MGP	170	346	-79 a
RCH1885	MGP	220	7	-78 a
RCH1885	MGP	270	9	-78 a
RCH1885	MGP	300	3	-73 r
RCH1886	MGP	0	3	-90 c
RCH1886	MGP	100	1	-87 a
RCH1887	MGP	0	3	-90 c
RCH1887	MGP	45	350	-86 a
RCH1887	MGP	130	343	-76 r
RCH1888	MGP	0	3	-90 c
RCH1888	MGP	75	268	-85 a
RCH1888	MGP	125	282	-82 a
RCH1888	MGP	171	287	-82 a
RCH1889	MGP	0	3	-90 c
RCH1889	MGP	110	280	-80 a
RCH189	MGP	0	2.5	-90 c
RCH1890	MGP	0	3	-60 c
RCH1890	MGP	60	354	-65 a
RCH1891	MGP	0	3	-60 c
RCH1891	MGP	58	341	-68 a
RCH1892	MGP	0	3	-60 c
RCH1892	MGP	60	343	-66 a
RCH1893	MGP	0	3	-90 c
RCH1894	MGP	0	3	-90 c
RCH1895	MGP	0	3	-90 c
RCH1896	MGP	0	3	-90 c
RCH1896	MGP	90	265	-88 a
RCH1897	MGP	0	3	-90 c
RCH1898	MGP	0	3	-90 c
RCH1899	MGP	0	3	-90 c
RCH190	MGP	0	2.5	-90 c
RCH1900	MGP	0	3	-90 c

RCH1901	MGP	0	3	-90 c
RCH1902	MGP	0	3	-90 c
RCH1902	MGP	45	291	-87 a
RCH1902	MGP	70	274	-82 a
RCH1902	MGP	95	268	-78 a
RCH1903	MGP	0	3	-90 c
RCH1904	MGP	0	3	-90 c
RCH1904	MGP	90	276	-84 a
RCH1905	MGP	0	3	-90 c
RCH1905	MGP	133	264	-85 a
RCH1906	MGP	0	3	-90 c
RCH1907	MGP	0	3	-90 c
RCH1908	MGP	0	3	-90 c
RCH1909	MGP	0	3	-90 c
RCH191	MGP	0	2.5	-90 c
RCH1910	MGP	0	3	-90 c
RCH1911	MGP	0	3	-90 c
RCH1912	MGP	0	3	-90 c
RCH1913	MGP	0	3	-90 c
RCH1914	MGP	0	3	-90 c
RCH1915	MGP	0	3	-90 c
RCH1916	MGP	0	3	-90 c
RCH1917	MGP	0	3	-90 c
RCH1918	MGP	0	3	-90 c
RCH1919	MGP	0	3	-90 c
RCH192	MGP	0	2.5	-90 c
RCH1920	MGP	0	3	-90 c
RCH1921	MGP	0	3	-90 c
RCH1921	MGP	150	273	-85 r
RCH1921	MGP	161	175	-86 a
RCH1922	MGP	0	3	-90 c
RCH1922	MGP	130	273	-86 r
RCH1923	MGP	0	3	-90 c
RCH1924	MGP	0	3	-90 c
RCH1925	MGP	0	3	-90 c
RCH1925	MGP	20	44	-89 a
RCH1925	MGP	130	263	-86 r
RCH1925	MGP	200	263	-86 r
RCH1926	MGP	0	3	-90 c
RCH1926	MGP	45	6	-87 a
RCH1926	MGP	100	353	-80 r
RCH1926	MGP	190	348	-79 r
RCH1927	MGP	0	3	-90 c
RCH1927	MGP	35	12	-88 a
RCH1927	MGP	140	353	-82 r
RCH1928	MGP	0	3	-90 c
RCH1928	MGP	35	344	-88 a
RCH1929	MGP	0	3	-90 c
RCH1929	MGP	65	273	-85 r
RCH1929	MGP	100	270	-86 a
RCH1929	MGP	131	273	-82 r

RCH1929	MGP	170	273	-86 r
RCH1929	MGP	230	260	-87 a
RCH193	MGP	0	2.5	-90 c
RCH1930	MGP	0	3	-90 c
RCH1930	MGP	40	275	-88 a
RCH1930	MGP	120	303	-78 r
RCH1930	MGP	235	303	-81 r
RCH1931	MGP	0	3	-90 c
RCH1931	MGP	65	330	-85 a
RCH1931	MGP	100	303	-86 r
RCH1931	MGP	200	303	-86 r
RCH1932	MGP	0	3	-90 c
RCH1932	MGP	31	8	-82 a
RCH1932	MGP	100	358	-80 r
RCH1932	MGP	210	353	-79 r
RCH1934	MGP	0	3	-90 c
RCH1934	MGP	75	41	-80 a
RCH1934	MGP	128	38	-79 r
RCH1935	MGP	0	3	-90 c
RCH1935	MGP	125	53	-83 r
RCH1936	MGP	0	3	-90 c
RCH1936	MGP	100	347	-78 r
RCH1936	MGP	200	347	-79 r
RCH1936	MGP	250	347	-76 r
RCH1937	MGP	0	3	-90 c
RCH1937	MGP	20	311	-88 a
RCH1937	MGP	100	318	-83 r
RCH1937	MGP	150	328	-76 r
RCH1938	MGP	0	3	-90 c
RCH1938	MGP	26	40	-88 a
RCH1938	MGP	100	38	-87.5 r
RCH1938	MGP	144	33	-82 r
RCH1939	MGP	0	3	-90 c
RCH1939	MGP	137	333	-78 r
RCH194	MGP	0	2.5	-90 c
RCH1940	MGP	0	3	-90 c
RCH1940	MGP	40	322	-83 a
RCH1940	MGP	90	320	-81 a
RCH1940	MGP	100	323	-83 r
RCH1940	MGP	140	330	-80 a
RCH1940	MGP	260	338	-78 r
RCH1941	MGP	0	3	-90 c
RCH1941	MGP	45	330	-81 a
RCH1941	MGP	90	330	-81 a
RCH1941	MGP	100	330	-82 r
RCH1941	MGP	200	333	-83 r
RCH1941	MGP	258	333	-83 r
RCH1942	MGP	0	3	-90 c
RCH1942	MGP	25	315	-85 a
RCH1942	MGP	75	316	-81 a
RCH1942	MGP	115	315	-80 r

RCH1942	MGP	125	315	-80 a
RCH1942	MGP	175	334	-80 a
RCH1942	MGP	225	326	-78 a
RCH1942	MGP	230	326	-77 r
RCH1942	MGP	264	325	-79 a
RCH1943	MGP	0	3	-90 c
RCH1943	MGP	62	325	-83 a
RCH1943	MGP	100	325	-82 r
RCH1943	MGP	200	325	-85 r
RCH1944	MGP	0	3	-90 c
RCH1944	MGP	50	350	-86 e
RCH1944	MGP	100	355	-83 e
RCH1944	MGP	150	360	-80 e
RCH1945	MGP	0	3	-90 c
RCH1945	MGP	50	322	-80 a
RCH1945	MGP	75	353	-79.5 e
RCH1945	MGP	100	15	-79 a
RCH1945	MGP	150	16	-79 a
RCH1945	MGP	200	17	-78 r
RCH1945	MGP	240	16	-77 r
RCH1947	MGP	0	3	-90 c
RCH1947	MGP	75	301	-86 a
RCH1947	MGP	100	308	-90 r
RCH1947	MGP	225	333	-74 r
RCH1948	MGP	0	3	-90 c
RCH1948	MGP	100	108	-89 r
RCH1948	MGP	110	108	-89 a
RCH1948	MGP	200	353	-79 r
RCH1948	MGP	282	353	-81 r
RCH1949	MGP	0	3	-90 c
RCH1949	MGP	25	315	-84 a
RCH1949	MGP	100	318	-78 r
RCH1949	MGP	200	323	-79 r
RCH1949	MGP	258	328	-83 r
RCH195	MGP	0	2.5	-90 c
RCH1950	MGP	0	3	-90 c
RCH1951	MGP	0	3	-90 c
RCH1952	MGP	0	3	-90 c
RCH1953	MGP	0	3	-90 c
RCH1954	MGP	0	3	-90 c
RCH1955	MGP	0	3	-90 c
RCH1956	MGP	0	3	-90 c
RCH1957	MGP	0	3	-90 c
RCH1958	MGP	0	3	-90 c
RCH1958	MGP	76	33	-76 r
RCH1959	MGP	0	3	-90 c
RCH196	MGP	0	2.5	-90 c
RCH1960	MGP	0	3	-90 c
RCH1960	MGP	50	41	-83 a
RCH1961	MGP	0	3	-90 c
RCH1961	MGP	68	339	-82 a

RCH1961	MGP	75	303	-85 r
RCH1962	MGP	0	3	-90 c
RCH1963	MGP	0	3	-90 c
RCH1963	MGP	100	42	-84 r
RCH1963	MGP	108	42	-84 a
RCH1963	MGP	163	42	-79 r
RCH1964	MGP	0	3	-90 c
RCH1964	MGP	100	10	-84 r
RCH1964	MGP	105	10	-85 a
RCH1964	MGP	165	353	-77 r
RCH1965	MGP	0	3	-90 c
RCH1965	MGP	30	293	-88 a
RCH1965	MGP	150	323	-80 e
RCH1965	MGP	210	333	-76 r
RCH1966	MGP	0	3	-90 c
RCH1966	MGP	80	22	-83 r
RCH1966	MGP	84	22	-83 a
RCH1967	MGP	0	3	-90 c
RCH1967	MGP	90	37	-84 r
RCH1967	MGP	100	37	-84 a
RCH1968	MGP	0	3	-90 c
RCH197	MGP	0	2.5	-90 c
RCH1970	MGP	0	3	-90 c
RCH1970	MGP	50	342	-84 a
RCH1970	MGP	100	326	-83 a
RCH1970	MGP	130	338	-80 r
RCH1970	MGP	144	342	-81 a
RCH1971	MGP	0	3	-90 c
RCH1971	MGP	125	350	-84 a
RCH1972	MGP	0	3	-90 c
RCH1972	MGP	40	338	-84 a
RCH1972	MGP	90	18	-81 a
RCH1972	MGP	100	16	-81 r
RCH1972	MGP	138	12	-77 a
RCH1972	MGP	160	8	-78 r
RCH1973	MGP	0	3	-90 c
RCH1977	MGP	0	3	-90 c
RCH1977	MGP	30	331	-89 a
RCH1977	MGP	100	338	-82 r
RCH1977	MGP	200	343	-76 r
RCH1977	MGP	300	353	-81 r
RCH1978	MGP	0	3	-90 c
RCH1978	MGP	60	340	-83 a
RCH1978	MGP	110	320	-76 a
RCH1978	MGP	165	312	-74 a
RCH1978	MGP	200	303	-72 r
RCH1978	MGP	270	293	-85 r
RCH1979	MGP	0	3	-90 c
RCH1979	MGP	52	329	-86 a
RCH1979	MGP	100	323	-84 r
RCH1979	MGP	200	313	-82 r

RCH1979	MGP	265	303	-83 r
RCH198	MGP	0	2.5	-90 c
RCH1983	MGP	0	3	-90 c
RCH1983	MGP	50	320	-84 a
RCH1983	MGP	90	327	-81 a
RCH1983	MGP	100	328	-80 r
RCH1983	MGP	190	331	-80.5 e
RCH1983	MGP	285	333	-81 r
RCH1984	MGP	0	3	-90 c
RCH1984	MGP	60	330	-85 a
RCH1984	MGP	85	333	-81 a
RCH1984	MGP	110	325	-79 a
RCH1984	MGP	130	323	-78 r
RCH1984	MGP	160	318	-79 a
RCH1984	MGP	255	313	-81 r
RCH1987	MGP	0	3	-90 c
RCH1987	MGP	60	331	-83 a
RCH1987	MGP	100	337	-84 r
RCH1987	MGP	110	339	-83 a
RCH1987	MGP	140	336	-82 a
RCH1987	MGP	190	335	-82 a
RCH1987	MGP	200	334	-82 r
RCH1987	MGP	259	328	-82 r
RCH1988	MGP	0	3	-90 c
RCH1988	MGP	100	358	-84 r
RCH1988	MGP	170	2	-84 a
RCH1988	MGP	200	3	-83 r
RCH1988	MGP	290	7	-80 r
RCH1989	MGP	0	3	-90 c
RCH1989	MGP	50	334	-85 a
RCH1989	MGP	100	322	-82 a
RCH1989	MGP	150	334	-80 a
RCH1989	MGP	200	352	-78 a
RCH1989	MGP	250	357	-79 a
RCH1989	MGP	290	323	-84 a
RCH199	MGP	0	2.5	-90 c
RCH1990	MGP	0	3	-90 c
RCH1990	MGP	50	285	-87 a
RCH1990	MGP	100	338	-79 r
RCH1990	MGP	150	343	-79 r
RCH1990	MGP	200	348	-78 r
RCH1992	MGP	0	3	-90 c
RCH1992	MGP	73	335	-83 a
RCH1992	MGP	120	338	-80 r
RCH1992	MGP	240	340	-76 r
RCH1993	MGP	0	3	-90 c
RCH1993	MGP	40	305	-88 a
RCH1993	MGP	120	313	-82 r
RCH1993	MGP	240	323	-71 r
RCH1994	MGP	0	3	-90 c
RCH1994	MGP	55	3	-90 a

RCH1994	MGP	100	338	-82 r
RCH1994	MGP	200	333	-74 r
RCH1994	MGP	265	328	-69 r
RCH1995	MGP	0	3	-90 c
RCH1995	MGP	35	334	-88 a
RCH1995	MGP	100	333	-85 r
RCH1995	MGP	190	338	-85 r
RCH1996	MGP	0	3	-90 c
RCH1996	MGP	40	332	-88 a
RCH1996	MGP	100	333	-84 r
RCH1996	MGP	130	333	-79 r
RCH1997	MGP	0	3	-90 c
RCH1997	MGP	60	333	-86 r
RCH1998	MGP	0	3	-90 c
RCH1998	MGP	60	330	-85 a
RCH1998	MGP	100	328	-83 r
RCH1998	MGP	180	328	-82 r
RCH1998	MGP	200	328	-83 r
RCH1998	MGP	260	323	-79 r
RCH1999	MGP	0	3	-90 c
RCH1999	MGP	90	347	-84 a
RCH1999	MGP	100	347	-84 r
RCH1999	MGP	200	347	-78 r
RCH1999	MGP	270	347	-71 r
RCH199A	MGP	0	2.5	-90 c
RCH200	MGP	0	2.5	-90 c
RCH2000	MGP	0	3	-90 c
RCH2000	MGP	60	357	-84 a
RCH2000	MGP	100	348	-80 r
RCH2000	MGP	115	345	-79 a
RCH2000	MGP	200	338	-75 r
RCH2000	MGP	290	328	-74 r
RCH2001	MGP	0	3	-90 c
RCH2001	MGP	30	3	-90 a
RCH2001	MGP	80	345	-83 a
RCH2001	MGP	130	334	-76 a
RCH2001	MGP	180	335	-75 a
RCH2001	MGP	200	335	-74 r
RCH2001	MGP	230	336	-75 a
RCH2001	MGP	280	338	-77 r
RCH2002	MGP	0	3	-90 c
RCH2002	MGP	60	324	-83 a
RCH2002	MGP	100	329	-81 r
RCH2002	MGP	127	332	-78 a
RCH2002	MGP	200	338	-74 r
RCH2002	MGP	276	343	-77 r
RCH2003	MGP	0	3	-90 c
RCH2003	MGP	75	335	-84 a
RCH2003	MGP	100	339	-81 r
RCH2003	MGP	125	342	-78 a
RCH2003	MGP	175	336	-76 a

RCH2003	MGP	200	332	-75 r
RCH2003	MGP	225	328	-76 a
RCH2003	MGP	260	323	-78 r
RCH2004	MGP	0	3	-90 c
RCH2004	MGP	78	330	-83 a
RCH2004	MGP	100	328	-83 r
RCH2004	MGP	225	323	-81 r
RCH2005	MGP	0	3	-90 c
RCH2005	MGP	100	328	-78 r
RCH2005	MGP	200	328	-73 r
RCH2005	MGP	276	323	-73 r
RCH2006	MGP	0	3	-90 c
RCH2006	MGP	25	354	-88 a
RCH2006	MGP	75	343	-82 a
RCH2006	MGP	123	340	-78 a
RCH2006	MGP	210	333	-75 e
RCH2006	MGP	298	328	-71 r
RCH2007	MGP	0	3	-90 c
RCH2007	MGP	100	328	-80 r
RCH2007	MGP	200	328	-79 r
RCH2007	MGP	250	328	-76.5 e
RCH2007	MGP	300	328	-75.5 r
RCH2008	MGP	0	3	-90 c
RCH2008	MGP	40	343	-87 a
RCH2008	MGP	100	343	-86 r
RCH2008	MGP	170	333	-79 r
RCH2009	MGP	0	3	-90 c
RCH2009	MGP	21	340	-89 a
RCH2009	MGP	100	333	-85.5 r
RCH2009	MGP	156	328	-80 r
RCH201	MGP	0	2.5	-90 c
RCH2010	MGP	0	3	-90 c
RCH2010	MGP	100	53	-86 r
RCH2010	MGP	156	53	-85 r
RCH2011	MGP	0	3	-90 c
RCH2011	MGP	45	325	-84 a
RCH2011	MGP	100	328	-83 r
RCH2011	MGP	225	328	-78 r
RCH2012	MGP	0	3	-90 c
RCH2012	MGP	143	17	-85 a
RCH2013	MGP	0	3	-90 c
RCH2013	MGP	145	64	-87 a
RCH2014	MGP	0	93	-60 c
RCH2014	MGP	70	78	-64 e
RCH2014	MGP	136	63	-67 a
RCH2015	MGP	0	3	-90 c
RCH2015	MGP	143	333	-82 r
RCH2016	MGP	0	3	-90 c
RCH2016	MGP	47	5	-85 a
RCH2016	MGP	100	358	-84 r
RCH2016	MGP	200	353	-85.5 r



RCH2016	MGP	250	348	-76 r
RCH2018	MGP	0	3	-90 c
RCH2018	MGP	100	338	-82 r
RCH2018	MGP	150	328	-76 e
RCH2018	MGP	230	338	-66 r
RCH2019	MGP	0	273	-80 c
RCH2019	MGP	25	306	-77 a
RCH2019	MGP	160	306	-80 e
RCH2019	MGP	220	310	-79 r
RCH202	MGP	0	2.5	-90 c
RCH2020	MGP	0	273	-79 c
RCH2020	MGP	15	274	-79 a
RCH2020	MGP	100	278	-81 r
RCH2020	MGP	210	283	-81 r
RCH2021	MGP	0	273	-68 c
RCH2021	MGP	25	276	-68 a
RCH2021	MGP	100	278	-76 r
RCH2021	MGP	210	283	-76 r
RCH2022	MGP	0	3	-90 c
RCH2022	MGP	20	28	-89 a
RCH2022	MGP	100	353	-88 r
RCH2022	MGP	200	343	-80 r
RCH2022	MGP	287	338	-80 r
RCH2023	MGP	0	273	-79 c
RCH2023	MGP	100	273	-82 r
RCH2023	MGP	230	273	-80 r
RCH2024	MGP	0	273	-70 c
RCH2024	MGP	120	278	-77 r
RCH2024	MGP	240	283	-79 r
RCH2025	MGP	0	3	-90 c
RCH2025	MGP	50	320	-86 a
RCH2025	MGP	100	328	-83 r
RCH2025	MGP	130	308	-82 a
RCH2026	MGP	0	3	-90 c
RCH2026	MGP	100	358	-83 r
RCH2026	MGP	110	357	-84 a
RCH2027	MGP	0	3	-90 c
RCH2027	MGP	60	326	-81 a
RCH2027	MGP	100	339	-80 r
RCH2027	MGP	120	344	-79 a
RCH2027	MGP	160	341	-79 r
RCH2027	MGP	170	340	-80 a
RCH2028	MGP	0	3	-90 c
RCH2028	MGP	40	334	-85 a
RCH2028	MGP	90	340	-82 a
RCH2028	MGP	140	345	-81 a
RCH2028	MGP	180	336	-83 r
RCH2028	MGP	190	335	-83 a
RCH2029	MGP	0	3	-90 c
RCH2029	MGP	30	330	-84 a
RCH2029	MGP	80	341	-79 a

RCH2029	MGP	100	342	-79 r
RCH2029	MGP	130	344	-80 a
RCH2029	MGP	180	320	-79 a
RCH203	MGP	0	2.5	-90 c
RCH2030	MGP	0	3	-90 c
RCH2030	MGP	100	343	-85 r
RCH2030	MGP	125	346	-83 a
RCH2030	MGP	150	348	-79 r
RCH2031	MGP	0	3	-90 c
RCH2031	MGP	102	349	-85 a
RCH2031	MGP	150	348	-83 r
RCH2032	MGP	0	3	-90 c
RCH2033	MGP	0	3	-90 c
RCH2033	MGP	50	275	-90 a
RCH2033	MGP	70	348	-88 r
RCH2034	MGP	0	3	-90 c
RCH2034	MGP	51	160	-90 a
RCH2034	MGP	66	348	-89 r
RCH2035	MGP	0	3	-90 c
RCH2035	MGP	100	93	-82 r
RCH2035	MGP	135	95	-88 a
RCH2035	MGP	150	348	-85 r
RCH2036	MGP	0	3	-90 c
RCH2036	MGP	33	30	-89 a
RCH2036	MGP	60	28	-88 r
RCH2037	MGP	0	3	-90 c
RCH2038	MGP	0	3	-90 c
RCH2038	MGP	60	48	-89 r
RCH2038	MGP	65	47	-87 a
RCH2039	MGP	0	3	-90 c
RCH2039	MGP	49	216	-88 a
RCH2039	MGP	72	348	-87 r
RCH204	MGP	0	2.5	-90 c
RCH2040	MGP	0	3	-90 c
RCH2040	MGP	20	30	-85 a
RCH2040	MGP	70	55	-81 a
RCH2040	MGP	140	73	-78 r
RCH2041	MGP	0	3	-90 c
RCH2041	MGP	108	53	-80 r
RCH2042	MGP	0	3	-90 c
RCH2042	MGP	75	63	-86 a
RCH2043	MGP	0	3	-90 c
RCH2043	MGP	53	210	-87 a
RCH2043	MGP	122	213	-85 r
RCH2044	MGP	0	3	-90 c
RCH2044	MGP	62	201	-88 a
RCH2045	MGP	0	3	-90 c
RCH2045	MGP	23	180	-88 a
RCH2045	MGP	78	180	-88 r
RCH2046	MGP	0	3	-90 c
RCH2047	MGP	0	3	-90 c

RCH2047	MGP	84	219	-85 r
RCH2047	MGP	86	221	-85 a
RCH2048	MGP	0	3	-90 c
RCH2048	MGP	60	188	-87 a
RCH2048	MGP	83	188	-86 r
RCH2049	MGP	0	3	-90 c
RCH2049	MGP	10	93	-89 a
RCH205	MGP	0	2.5	-90 c
RCH2050	MGP	0	3	-90 c
RCH2050	MGP	80	330	-78 a
RCH2050	MGP	100	353	-81 r
RCH2050	MGP	130	23	-83 a
RCH2050	MGP	216	40	-80 r
RCH2051	MGP	0	3	-90 c
RCH2051	MGP	10	99	-89 a
RCH2051	MGP	100	343	-82 r
RCH2051	MGP	250	343	-67 r
RCH2052	MGP	0	3	-90 c
RCH2052	MGP	25	328	-87 a
RCH2052	MGP	50	325	-80 a
RCH2052	MGP	100	312	-73 a
RCH2052	MGP	150	314	-72 a
RCH2052	MGP	200	310	-78 a
RCH2052	MGP	270	307	-81 a
RCH2052	MGP	288	306	-80 r
RCH2053	MGP	0	3	-90 c
RCH2053	MGP	25	329	-86 a
RCH2053	MGP	52	340	-81 a
RCH2053	MGP	100	343	-78 r
RCH2053	MGP	150	348	-75 e
RCH2053	MGP	200	353	-71 r
RCH2053	MGP	230	351	-73 e
RCH2053	MGP	275	348	-75 r
RCH2054	MGP	0	3	-90 c
RCH2054	MGP	60	360	-78 a
RCH2054	MGP	100	355	-79 r
RCH2054	MGP	110	355	-77 a
RCH2054	MGP	160	340	-79 a
RCH2054	MGP	175	338	-76 r
RCH2054	MGP	250	328	-80 r
RCH2058	MGP	0	3	-90 c
RCH2058	MGP	50	359	-86 a
RCH2058	MGP	100	308	-87 r
RCH2058	MGP	105	308	-87 a
RCH2058	MGP	170	253	-88 r
RCH2059	MGP	0	3	-90 c
RCH2059	MGP	100	332	-86 a
RCH2059	MGP	162	126	-83 a
RCH2059	MGP	170	126	-84 r
RCH206	MGP	0	2.5	-90 c
RCH2060	MGP	0	3	-90 c

RCH2061	MGP	0	3	-90 c
RCH2061	MGP	65	319	-84 a
RCH2061	MGP	100	300	-85 a
RCH2062	MGP	0	3	-90 c
RCH2062	MGP	25	303	-86 a
RCH2062	MGP	50	302	-82 a
RCH2062	MGP	75	307	-78 a
RCH2062	MGP	100	311	-78 r
RCH2062	MGP	125	314	-79 a
RCH2062	MGP	200	323	-81 r
RCH2062	MGP	240	336	-82.5 r
RCH2064	MGP	0	3	-90 c
RCH2064	MGP	25	302	-86.5 a
RCH2064	MGP	75	308	-83 a
RCH2064	MGP	125	314	-82 a
RCH2064	MGP	175	298	-82 r
RCH2064	MGP	190	290	-82 a
RCH2065	MGP	0	3	-90 c
RCH2065	MGP	50	306	-85 a
RCH2065	MGP	75	305	-83 r
RCH2065	MGP	100	302.5	-80.5 a
RCH2065	MGP	120	300	-81 a
RCH2065	MGP	150	295	-81 r
RCH2065	MGP	165	294	-80.5 a
RCH2066	MGP	0	3	-90 c
RCH2066	MGP	25	303	-85 a
RCH2066	MGP	75	317	-79 a
RCH2066	MGP	100	323	-80 r
RCH2066	MGP	125	329	-80 a
RCH2066	MGP	170	319	-80 r
RCH2067	MGP	0	3	-90 c
RCH2067	MGP	50	288.5	-85 a
RCH2067	MGP	90	291	-81.5 a
RCH2067	MGP	160	289	-80 e
RCH2068	MGP	0	3	-90 c
RCH2068	MGP	25	317	-87.5 a
RCH2068	MGP	75	305	-81.5 a
RCH2068	MGP	100	306	-79.5 r
RCH2068	MGP	125	306	-78.5 a
RCH2068	MGP	175	302	-82.5 a
RCH2069	MGP	0	3	-90 c
RCH2069	MGP	25	341	-87 a
RCH2069	MGP	50	324.5	-82.75 a
RCH2069	MGP	80	321	-81 r
RCH2069	MGP	105	325	-81.5 a
RCH2069	MGP	160	321	-80 r
RCH207	MGP	0	2.5	-90 c
RCH2070	MGP	0	3	-90 c
RCH2070	MGP	25	334	-87 a
RCH2070	MGP	50	326	-83 a
RCH2070	MGP	95	332	-78 a

RCH2071	MGP	0	3	-90 c
RCH2071	MGP	25	352	-85.5 a
RCH2071	MGP	75	344	-81 a
RCH2071	MGP	100	339	-79 r
RCH2071	MGP	125	336	-79 a
RCH2071	MGP	150	344	-79.5 a
RCH2072	MGP	0	3	-90 c
RCH2072	MGP	25	343	-86 a
RCH2072	MGP	50	340	-82 a
RCH2072	MGP	100	338	-78.5 r
RCH2072	MGP	150	340	-75 a
RCH2072	MGP	175	330	-74.5 r
RCH2072	MGP	200	320	-74 a
RCH2072	MGP	240	320	-72.5 a
RCH2073	MGP	0	3	-90 c
RCH2073	MGP	25	275	-88 a
RCH2073	MGP	45	288	-85 a
RCH2073	MGP	100	293	-81 e
RCH2073	MGP	200	298	-80 e
RCH2073	MGP	300	298	-80 e
RCH2074	MGP	0	3	-90 c
RCH2074	MGP	50	334	-85 a
RCH2074	MGP	75	329	-85.5 r
RCH2074	MGP	100	326	-87 a
RCH2074	MGP	150	317	-81 r
RCH2074	MGP	160	316	-80 a
RCH2075	MGP	0	3	-90 c
RCH2075	MGP	12	265	-89 a
RCH2076	MGP	0	3	-90 c
RCH2076	MGP	114	328	-78 r
RCH2077	MGP	0	3	-90 c
RCH2077	MGP	120	328	-80 r
RCH2078	MGP	0	3	-90 c
RCH2078	MGP	120	328	-76 r
RCH2079	MGP	0	3	-90 c
RCH2079	MGP	50	338	-86 e
RCH2079	MGP	100	348	-82 e
RCH208	MGP	0	2.5	-90 c
RCH2080	MGP	0	3	-90 c
RCH2080	MGP	82	253	-87 r
RCH2080	MGP	96	255	-84 a
RCH2081	MGP	0	3	-90 c
RCH2081	MGP	84	260	-88 r
RCH2081	MGP	96	260	-88 a
RCH2082	MGP	0	3	-90 c
RCH2082	MGP	96	13	-87 r
RCH2082	MGP	102	17	-89 a
RCH2083	MGP	0	3	-90 c
RCH2083	MGP	86	261	-88 r
RCH2083	MGP	90	261	-87 a
RCH2084	MGP	0	3	-90 c

RCH2084	MGP	50	319	-84 a
RCH2084	MGP	135	312	-70 a
RCH2085	MGP	0	3	-90 c
RCH2085	MGP	50	325	-83 e
RCH2085	MGP	100	325	-83 e
RCH2086	MGP	0	3	-90 c
RCH2086	MGP	50	349	-82 e
RCH2086	MGP	100	349	-82 e
RCH2087	MGP	0	3	-90 c
RCH2087	MGP	50	349	-82 e
RCH2087	MGP	100	349	-82 e
RCH2088	MGP	0	3	-90 c
RCH2089	MGP	0	3	-90 c
RCH2089	MGP	100	293	-87 r
RCH2089	MGP	165	296	-84 a
RCH209	MGP	0	2.5	-90 c
RCH2090	MGP	0	3	-90 c
RCH2090	MGP	60	359	-78 a
RCH2090	MGP	100	357	-79 r
RCH2090	MGP	110	355	-79 a
RCH2090	MGP	180	348	-84 r
RCH2091	MGP	0	3	-90 c
RCH2091	MGP	78	303	-87 r
RCH2091	MGP	90	312	-86 a
RCH2092	MGP	0	3	-90 c
RCH2092	MGP	78	308	-88 r
RCH2092	MGP	90	311	-88 a
RCH2093	MGP	0	3	-90 c
RCH2093	MGP	84	356	-86 r
RCH2093	MGP	96	357	-86 a
RCH2094	MGP	0	3	-90 c
RCH2094	MGP	108	43	-85 r
RCH2094	MGP	120	46	-87 a
RCH2095	MGP	0	3	-90 c
RCH2095	MGP	108	343	-87 r
RCH2095	MGP	120	345	-87 a
RCH2096	MGP	0	3	-90 c
RCH2096	MGP	90	354	-83 r
RCH2096	MGP	101	354	-85 a
RCH2097	MGP	0	3	-90 c
RCH2097	MGP	50	297	-87 a
RCH2097	MGP	100	350	-83 a
RCH2097	MGP	143	333	-80 a
RCH2097	MGP	156	328	-79 r
RCH2098	MGP	0	3	-90 c
RCH2098	MGP	90	3	-83 r
RCH2099	MGP	0	3	-90 c
RCH2099	MGP	20	310	-89 a
RCH2099	MGP	100	307	-84 r
RCH2099	MGP	168	301	-84 r
RCH210	MGP	0	2.5	-90 c

RCH2100	MGP	0	3	-90 c
RCH2100	MGP	35	316	-88 a
RCH2100	MGP	72	316	-87 r
RCH2101	MGP	0	3	-90 c
RCH2101	MGP	60	324	-85 a
RCH2102	MGP	0	3	-90 c
RCH2102	MGP	100	3	-83 r
RCH2102	MGP	168	353	-85 r
RCH2103	MGP	0	3	-90 c
RCH2103	MGP	20	5	-86 a
RCH2103	MGP	37	15	-85 r
RCH2103	MGP	68	30	-79 a
RCH2103	MGP	73	33	-80 r
RCH2104	MGP	0	3	-90 c
RCH2104	MGP	30	10	-87 a
RCH2104	MGP	78	24	-81 r
RCH2104	MGP	79	24	-82 a
RCH2105	MGP	0	3	-90 c
RCH2105	MGP	20	333	-88 a
RCH2105	MGP	68	350	-79 a
RCH2105	MGP	100	353	-80 r
RCH2105	MGP	186	359	-83 r
RCH2106	MGP	0	3	-90 c
RCH2106	MGP	73	337	-79 a
RCH2106	MGP	100	359	-77 r
RCH2106	MGP	180	354	-84 r
RCH2107	MGP	0	3	-90 c
RCH2107	MGP	26	321	-85 a
RCH2107	MGP	100	353	-80 r
RCH2107	MGP	178	3	-85 r
RCH2108	MGP	0	3	-90 c
RCH2108	MGP	50	13	-88 e
RCH2108	MGP	100	20	-86 a
RCH2108	MGP	135	358	-84 e
RCH2108	MGP	168	334	-82 r
RCH2108	MGP	180	325	-87.5 a
RCH2109	MGP	0	3	-90 c
RCH2109	MGP	72	8	-83 r
RCH2109	MGP	76	9	-85 a
RCH211	MGP	0	2.5	-90 c
RCH2110	MGP	0	3	-90 c
RCH2110	MGP	100	323	-86 r
RCH2110	MGP	150	322	-86.5 r
RCH2110	MGP	168	322	-86 a
RCH2111	MGP	0	3	-90 c
RCH2111	MGP	156	355	-88 r
RCH2111	MGP	168	355	-89 a
RCH2112	MGP	0	3	-90 c
RCH2112	MGP	156	307	-87 r
RCH2112	MGP	168	307	-86 a
RCH2113	MGP	0	3	-90 c

RCH2113	MGP	156	295	-85 r
RCH2113	MGP	167	295	-86 a
RCH2114	MGP	0	3	-90 c
RCH2114	MGP	72	360	-85 r
RCH2114	MGP	75	360	-86 a
RCH2115	MGP	0	3	-90 c
RCH2115	MGP	102	27	-88 a
RCH2116	MGP	0	3	-90 c
RCH2116	MGP	95	64	-85 a
RCH2117	MGP	0	3	-90 c
RCH2117	MGP	75	320	-85 a
RCH2117	MGP	150	315	-87 r
RCH2117	MGP	160	315	-87 a
RCH2118	MGP	0	3	-90 c
RCH2118	MGP	80	343	-87 a
RCH2119	MGP	0	3	-90 c
RCH2119	MGP	75	4	-83 r
RCH2119	MGP	85	4	-83 a
RCH212	MGP	0	2.5	-90 c
RCH2120	MGP	0	3	-90 c
RCH2120	MGP	55	20	-82 r
RCH2120	MGP	90	4	-82 r
RCH2121	MGP	0	3	-90 c
RCH2121	MGP	30	346	-85 a
RCH2121	MGP	80	4	-78 a
RCH2121	MGP	100	4	-79 r
RCH2121	MGP	130	1	-79 a
RCH2121	MGP	175	350	-83 r
RCH2121	MGP	184	352	-85 a
RCH2122	MGP	0	3	-90 c
RCH2122	MGP	40	348	-83 a
RCH2122	MGP	78	358	-78 r
RCH2122	MGP	85	360	-78 a
RCH2123	MGP	0	3	-90 c
RCH2123	MGP	40	320	-84 a
RCH2123	MGP	90	348	-78 a
RCH2123	MGP	130	354	-80 r
RCH2123	MGP	140	355	-81 a
RCH2124	MGP	0	3	-90 c
RCH2124	MGP	25	326	-86 a
RCH2124	MGP	75	352	-81 a
RCH2124	MGP	120	352	-80 r
RCH2124	MGP	125	352	-81 a
RCH2125	MGP	0	3	-90 c
RCH2125	MGP	75	324	-84 a
RCH2125	MGP	100	343	-84 r
RCH2125	MGP	148	357	-84 a
RCH2125	MGP	230	13	-82 r
RCH2126	MGP	0	3	-90 c
RCH2126	MGP	100	346	-84 r
RCH2126	MGP	108	347	-84 a



RCH2126	MGP	225	343	-80 r
RCH2128	MGP	0	3	-90 c
RCH2128	MGP	25	355	-87 a
RCH2128	MGP	75	342	-82 a
RCH2128	MGP	100	338	-78 r
RCH2128	MGP	125	335	-76 a
RCH2128	MGP	175	333	-73 a
RCH2128	MGP	200	335	-75 r
RCH2128	MGP	225	338	-75 a
RCH2128	MGP	250	330	-76 r
RCH2128	MGP	273	322	-78 a
RCH2129	MGP	0	3	-90 c
RCH2129	MGP	85	348	-84 a
RCH2129	MGP	100	339	-80 r
RCH2129	MGP	200	332	-77 r
RCH2129	MGP	255	328	-78 r
RCH213	MGP	0	2.5	-90 c
RCH2130	MGP	0	3	-90 c
RCH2130	MGP	50	350	-87 a
RCH2130	MGP	100	351	-83 r
RCH2130	MGP	150	352	-80 a
RCH2130	MGP	200	355	-76 r
RCH2130	MGP	250	347	-76 a
RCH2131	MGP	0	3	-90 c
RCH2131	MGP	50	352.5	-85 a
RCH2131	MGP	100	335	-83.5 r
RCH2131	MGP	200	357.5	-81 r
RCH2131	MGP	275	331	-77 r
RCH2131	MGP	296	326	-76 a
RCH2132	MGP	0	3	-90 c
RCH2132	MGP	25	325	-87.5 a
RCH2132	MGP	75	323	-81 a
RCH2132	MGP	100	329	-80 r
RCH2132	MGP	125	335	-77.5 a
RCH2132	MGP	150	336	-77 a
RCH2132	MGP	200	340	-80 r
RCH2132	MGP	290	347	-75 r
RCH2134	MGP	0	3	-90 c
RCH2134	MGP	50	352	-85.5 a
RCH2134	MGP	100	336	-79 a
RCH2134	MGP	150	334	-72 a
RCH2134	MGP	200	324	-70.5 a
RCH2134	MGP	225	325	-74 r
RCH2134	MGP	240	327	-75 a
RCH2135	MGP	0	3	-90 c
RCH2135	MGP	25	2	-89 a
RCH2135	MGP	50	358	-83 a
RCH2135	MGP	75	356	-80 a
RCH2135	MGP	125	357	-78 a
RCH2135	MGP	175	352	-74 a
RCH2135	MGP	225	344	-74 a

RCH2135	MGP	269	334	-74 a
RCH2136	MGP	0	3	-90 c
RCH2136	MGP	25	320	-88.5 a
RCH2136	MGP	75	337.5	-85 a
RCH2136	MGP	100	331	-83 r
RCH2136	MGP	125	328	-84 a
RCH2136	MGP	175	303	-82.5 r
RCH2136	MGP	200	283	-82.5 r
RCH2136	MGP	227	267.5	-81 a
RCH2137	MGP	0	3	-90 c
RCH2137	MGP	25	350	-88 a
RCH2137	MGP	75	335	-84 a
RCH2137	MGP	100	328	-83 r
RCH2137	MGP	125	319	-83 a
RCH2137	MGP	175	337.5	-84.5 a
RCH2137	MGP	205	327	-85 r
RCH2137	MGP	227	317	-85 a
RCH2138	MGP	0	3	-90 c
RCH2138	MGP	75	332	-84 a
RCH2138	MGP	100	309	-84 r
RCH2138	MGP	125	286	-81 a
RCH2138	MGP	175	300	-83 a
RCH2138	MGP	214	298	-81 r
RCH2138	MGP	225	297	-81 a
RCH2139	MGP	0	3	-90 c
RCH2139	MGP	50	325	-85 a
RCH2139	MGP	100	291	-82.5 a
RCH2139	MGP	150	264	-83 a
RCH2139	MGP	190	263	-79 r
RCH2139	MGP	200	263	-80 a
RCH214	MGP	0	2.5	-90 c
RCH214	MGP	50	344.5	-81 e
RCH214	MGP	100	355.5	-82 e
RCH214	MGP	120	349.5	-82 e
RCH2140	MGP	0	3	-90 c
RCH2141	MGP	0	3	-90 c
RCH2141	MGP	25	334	-86 a
RCH2141	MGP	75	349	-82 a
RCH2141	MGP	100	342	-81 r
RCH2141	MGP	125	335	-79.5 a
RCH2141	MGP	175	296	-83.5 a
RCH2141	MGP	200	276	-82 r
RCH2141	MGP	220	268	-83 a
RCH2142	MGP	0	3	-90 c
RCH2142	MGP	50	274	-85.5 a
RCH2142	MGP	100	301	-83 a
RCH2142	MGP	150	281	-81 a
RCH2142	MGP	175	288	-83 r
RCH2142	MGP	197	295	-82.5 a
RCH2143	MGP	0	3	-90 c
RCH2143	MGP	50	340	-87.5 a

RCH2143	MGP	100	294	-85 r
RCH2143	MGP	150	252	-88.5 a
RCH2143	MGP	200	173	-87 r
RCH2143	MGP	215	165	-88.5 a
RCH2144	MGP	0	3	-90 c
RCH2144	MGP	30	349	-84 a
RCH2144	MGP	70	351	-82 a
RCH2144	MGP	100	341	-82.5 r
RCH2144	MGP	120	335	-82.5 a
RCH2144	MGP	170	358	-84.5 a
RCH2144	MGP	200	360	-84 r
RCH2144	MGP	220	1	-85 a
RCH2145	MGP	0	3	-90 c
RCH2145	MGP	45	345	-86.5 a
RCH2145	MGP	100	343	-86 r
RCH2145	MGP	150	338	-84 e
RCH2145	MGP	200	333	-82 e
RCH2145	MGP	225	331	-81 r
RCH2147	MGP	0	3	-90 c
RCH2147	MGP	40	330	-85 a
RCH2147	MGP	70	348	-84 a
RCH2147	MGP	100	351	-84 r
RCH2147	MGP	150	348	-83 e
RCH2147	MGP	220	343	-83 r
RCH2148	MGP	0	3	-90 c
RCH2148	MGP	50	358	-86 a
RCH2148	MGP	100	353	-83 r
RCH2148	MGP	150	348	-82 e
RCH2148	MGP	200	343	-81 e
RCH2148	MGP	227	338	-81 r
RCH2149	MGP	0	3	-90 c
RCH2149	MGP	50	343	-85 e
RCH2149	MGP	100	328	-83 r
RCH2149	MGP	150	313	-82 e
RCH2149	MGP	200	293	-81 e
RCH2149	MGP	230	283	-80 r
RCH215	MGP	0	2.5	-90 c
RCH215	MGP	50	334.5	-85 e
RCH215	MGP	100	10.5	-83 e
RCH2150	MGP	0	3	-90 c
RCH2150	MGP	30	342	-85 a
RCH2150	MGP	80	350	-79 a
RCH2150	MGP	130	350	-80 r
RCH2151	MGP	0	3	-90 c
RCH2151	MGP	52	313	-87 a
RCH2152	MGP	0	3	-90 c
RCH2152	MGP	72	280	-85 a
RCH2153	MGP	0	3	-90 c
RCH2153	MGP	72	44	-85 a
RCH2154	MGP	0	3	-90 c
RCH2154	MGP	50	335	-84 a

RCH2154	MGP	70	336	-77 r
RCH2154	MGP	100	336	-84 a
RCH2154	MGP	150	318	-76 a
RCH2154	MGP	156	318	-78 r
RCH2155	MGP	0	3	-90 c
RCH2155	MGP	40	1	-84 a
RCH2155	MGP	90	355	-79 a
RCH2155	MGP	100	356	-79 r
RCH2155	MGP	140	360	-78 a
RCH2155	MGP	188	351	-80 r
RCH2155	MGP	190	351	-81 a
RCH2156	MGP	0	3	-90 c
RCH2156	MGP	50	342	-86 a
RCH2156	MGP	100	325	-86 a
RCH2156	MGP	168	310	-84 a
RCH2157	MGP	0	3	-90 c
RCH2158	MGP	0	3	-90 c
RCH2158	MGP	25	2	-84 a
RCH2158	MGP	75	341	-82 r
RCH2158	MGP	125	299	-82 a
RCH2158	MGP	135	298	-83 r
RCH2159	MGP	0	3	-90 c
RCH2159	MGP	62	318	-88 a
RCH2159	MGP	100	308	-88 r
RCH2159	MGP	150	278	-86 r
RCH216	MGP	0	2.5	-90 c
RCH2160	MGP	0	3	-90 c
RCH2160	MGP	100	307	-82 a
RCH2160	MGP	150	261	-83 r
RCH2160	MGP	170	271	-83 a
RCH2161	MGP	0	3	-90 c
RCH2161	MGP	25	332	-82.5 a
RCH2161	MGP	50	330	-77 a
RCH2161	MGP	75	327	-78 a
RCH2161	MGP	100	317	-76 r
RCH2161	MGP	125	310	-76 a
RCH2161	MGP	170	289	-80 r
RCH2161	MGP	184	286	-80 a
RCH2162	MGP	0	3	-90 c
RCH2162	MGP	25	342	-84 a
RCH2162	MGP	50	337	-81.5 a
RCH2162	MGP	100	337	-81 a
RCH2162	MGP	165	316	-83 r
RCH2162	MGP	175	318	-85 a
RCH2163	MGP	0	3	-90 c
RCH2163	MGP	50	291	-87 a
RCH2163	MGP	75	276	-86 r
RCH2163	MGP	100	261	-83 r
RCH2164	MGP	0	3	-90 c
RCH2164	MGP	50	2	-81 a
RCH2164	MGP	100	360	-81 a

RCH2164	MGP	125	332	-81.5 e
RCH2164	MGP	150	305	-82 a
RCH2164	MGP	185	307	-82 r
RCH2164	MGP	190	307	-82 a
RCH2165	MGP	0	3	-90 c
RCH2165	MGP	50	356	-79 a
RCH2165	MGP	100	354	-76.5 r
RCH2165	MGP	150	338	-76 a
RCH2165	MGP	180	331	-77 r
RCH2166	MGP	0	3	-90 c
RCH2166	MGP	25	8	-85 a
RCH2166	MGP	50	351	-81 a
RCH2166	MGP	100	351	-77.5 r
RCH2166	MGP	140	336	-77 a
RCH2166	MGP	170	333	-77 r
RCH2167	MGP	0	3	-90 c
RCH2167	MGP	25	18	-84.5 a
RCH2167	MGP	50	18	-82 a
RCH2167	MGP	100	345	-82 a
RCH2167	MGP	150	357	-84.5 a
RCH2167	MGP	190	346	-83 r
RCH2167	MGP	204	345	-82 a
RCH2168	MGP	0	3	-90 c
RCH2168	MGP	50	356	-82 a
RCH2168	MGP	100	349	-81 a
RCH2168	MGP	150	356	-82 a
RCH2168	MGP	190	339	-81.5 r
RCH2168	MGP	204	336	-83 a
RCH2169	MGP	0	3	-90 c
RCH2169	MGP	40	334	-79 a
RCH2169	MGP	100	323	-80 r
RCH2169	MGP	175	303	-80 r
RCH217	MGP	0	2.5	-90 c
RCH217	MGP	50	339.5	-88 e
RCH217	MGP	100	349.5	-86 e
RCH2170	MGP	0	3	-90 c
RCH2170	MGP	25	35	-88 a
RCH2170	MGP	75	33	-88 a
RCH2170	MGP	100	75	-89 r
RCH2170	MGP	138	160	-88 a
RCH2171	MGP	0	3	-90 c
RCH2171	MGP	25	349	-85 a
RCH2171	MGP	50	7	-81 a
RCH2171	MGP	100	350	-81 a
RCH2171	MGP	165	333	-84 a
RCH2172	MGP	0	3	-90 c
RCH2172	MGP	25	350	-84.5 a
RCH2172	MGP	75	359	-80 r
RCH2172	MGP	90	8	-80 a
RCH2172	MGP	150	358	-84 r
RCH2173	MGP	0	3	-90 c

RCH2173	MGP	75	360	-83 a
RCH2173	MGP	100	357	-82 r
RCH2173	MGP	125	354	-84 a
RCH2173	MGP	180	348	-85 r
RCH2174	MGP	0	3	-90 c
RCH2174	MGP	25	18	-80 a
RCH2174	MGP	50	9	-79 a
RCH2174	MGP	100	12	-80 r
RCH2174	MGP	150	16	-82 a
RCH2174	MGP	192	16	-85 r
RCH2175	MGP	0	3	-90 c
RCH2175	MGP	50	5	-83 a
RCH2175	MGP	100	357	-83 r
RCH2175	MGP	150	337	-83 a
RCH2175	MGP	200	332	-83.5 a
RCH2176	MGP	0	3	-90 c
RCH2176	MGP	100	353	-82.5 r
RCH2176	MGP	180	343	-82.5 r
RCH2176	MGP	198	325	-85 a
RCH2177	MGP	0	3	-90 c
RCH2177	MGP	25	345	-85 a
RCH2177	MGP	75	358	-81.5 a
RCH2177	MGP	100	352	-81 r
RCH2177	MGP	125	346	-84 a
RCH2177	MGP	180	310	-82.5 r
RCH2177	MGP	185	310	-83.5 a
RCH2178	MGP	0	3	-90 c
RCH2178	MGP	25	360	-84.5 a
RCH2178	MGP	65	356	-80.5 a
RCH2178	MGP	100	352	-81 r
RCH2178	MGP	174	344	-81.5 r
RCH2179	MGP	0	3	-90 c
RCH2179	MGP	25	349	-84 a
RCH2179	MGP	75	325	-83.5 a
RCH2179	MGP	125	287	-83 a
RCH2179	MGP	165	272	-81 r
RCH2179	MGP	175	270	-82 a
RCH218	MGP	0	2.5	-90 c
RCH2180	MGP	0	3	-90 c
RCH2180	MGP	50	331	-84 a
RCH2180	MGP	75	313	-86.5 r
RCH2180	MGP	100	296	-86 a
RCH2180	MGP	150	238	-84 r
RCH2180	MGP	155	238	-84 a
RCH2181	MGP	0	3	-90 c
RCH2181	MGP	25	360	-86.5 a
RCH2181	MGP	75	344	-88 r
RCH2181	MGP	130	308	-85 a
RCH2181	MGP	135	308	-84.5 r
RCH2182	MGP	0	3	-90 c
RCH2182	MGP	25	356	-84 a

RCH2182	MGP	50	359	-82 a
RCH2182	MGP	75	358	-81 r
RCH2182	MGP	100	358	-84 a
RCH2182	MGP	140	330	-86 r
RCH2182	MGP	150	330	-86 a
RCH2183	MGP	0	3	-90 c
RCH2183	MGP	50	335	-85 a
RCH2183	MGP	100	307	-84.5 a
RCH2183	MGP	125	317	-85 r
RCH2183	MGP	150	327	-83 a
RCH2184	MGP	0	3	-90 c
RCH2184	MGP	50	339	-83 a
RCH2184	MGP	75	322	-84 r
RCH2184	MGP	100	305	-87 a
RCH2184	MGP	150	275	-85 r
RCH2184	MGP	160	271	-84 a
RCH2185	MGP	0	3	-90 c
RCH2185	MGP	50	346	-84 e
RCH2185	MGP	100	345	-82 e
RCH2185	MGP	150	338	-81 e
RCH2185	MGP	192	327	-80 e
RCH2186	MGP	0	3	-90 c
RCH2186	MGP	50	325	-81.5 a
RCH2186	MGP	75	318	-82 e
RCH2186	MGP	100	311	-82 a
RCH2186	MGP	125	291	-81 e
RCH2186	MGP	150	271	-80 a
RCH2187	MGP	0	3	-90 c
RCH2187	MGP	50	337	-80.5 a
RCH2188	MGP	0	3	-90 c
RCH2188	MGP	50	336	-80 a
RCH2188	MGP	100	336	-78.5 r
RCH2188	MGP	174	333	-81 r
RCH2189	MGP	0	3	-90 c
RCH2189	MGP	50	6	-80 a
RCH2189	MGP	150	335	-86 a
RCH2189	MGP	170	315	-86.5 r
RCH219	MGP	0	2.5	-90 c
RCH2190	MGP	0	3	-90 c
RCH2190	MGP	40	35	-83 a
RCH2190	MGP	90	11	-79 a
RCH2190	MGP	100	11	-78 r
RCH2190	MGP	140	13	-82 a
RCH2190	MGP	192	343	-84 r
RCH2190	MGP	195	345	-84 a
RCH2191	MGP	0	3	-90 c
RCH2191	MGP	100	3	-80.5 r
RCH2191	MGP	150	3	-85 a
RCH2191	MGP	190	3	-83 r
RCH2191	MGP	200	1	-83 a
RCH2192	MGP	0	3	-90 c

RCH2192	MGP	60	15	-78 a
RCH2192	MGP	100	3	-80 r
RCH2192	MGP	190	3	-89 r
RCH2193	MGP	0	3	-90 c
RCH2193	MGP	50	15	-77 a
RCH2193	MGP	100	9	-79 a
RCH2193	MGP	150	340	-86 a
RCH2193	MGP	180	293	-86 r
RCH2193	MGP	195	274	-86 a
RCH2194	MGP	0	3	-90 c
RCH2194	MGP	120	343	-85 r
RCH2194	MGP	125	348	-84 r
RCH2195	MGP	0	3	-90 c
RCH2195	MGP	100	308	-88 a
RCH2195	MGP	120	308	-87 r
RCH2196	MGP	0	3	-90 c
RCH2196	MGP	50	324	-81 a
RCH2197	MGP	0	3	-90 c
RCH2197	MGP	108	352	-84 r
RCH2197	MGP	115	352	-85 a
RCH2198	MGP	0	3	-90 c
RCH2198	MGP	58	352	-82 a
RCH2199	MGP	0	3	-90 c
RCH2199	MGP	45	323	-81 a
RCH220	MGP	0	2.5	-90 c
RCH2200	MGP	0	3	-90 c
RCH2200	MGP	50	345	-85 a
RCH2200	MGP	75	356	-84 a
RCH2200	MGP	145	328	-83.5 a
RCH2200	MGP	150	328	-82.5 r
RCH2201	MGP	0	3	-90 c
RCH2201	MGP	25	295	-85.5 a
RCH2201	MGP	50	315	-83.5 a
RCH2201	MGP	75	318	-86 r
RCH2201	MGP	100	322	-86.5 a
RCH2201	MGP	144	342	-84 r
RCH2201	MGP	145	342	-84 a
RCH2202	MGP	0	3	-90 c
RCH2202	MGP	20	350	-86.5 a
RCH2202	MGP	40	340	-83 a
RCH2202	MGP	80	1	-86 a
RCH2202	MGP	130	323	-86.5 a
RCH2203	MGP	0	3	-90 c
RCH2203	MGP	40	326	-84.5 a
RCH2203	MGP	80	332	-87 a
RCH2203	MGP	120	65	-87.5 a
RCH2204	MGP	0	3	-90 c
RCH2204	MGP	40	314	-87 a
RCH2204	MGP	80	332	-86 a
RCH2204	MGP	120	332	-86 a
RCH2206	MGP	0	3	-90 c



RCH2206	MGP	40	335	-85 a
RCH2206	MGP	90	324	-80 a
RCH2206	MGP	137	342	-84 a
RCH2208	MGP	0	3	-90 c
RCH2208	MGP	50	285	-85 a
RCH2208	MGP	75	295	-81.5 r
RCH2208	MGP	90	301	-80 a
RCH2208	MGP	150	323	-80 r
RCH2209	MGP	0	3	-90 c
RCH2209	MGP	50	275	-86 a
RCH2209	MGP	100	280	-84 r
RCH2209	MGP	170	287	-83 r
RCH221	MGP	0	2.5	-90 c
RCH2210	MGP	0	3	-90 c
RCH2210	MGP	50	291	-86 a
RCH2210	MGP	100	291	-79 r
RCH2210	MGP	240	291	-83 r
RCH2211	MGP	0	3	-90 c
RCH2211	MGP	50	280	-83 a
RCH2211	MGP	100	288	-84 a
RCH2211	MGP	150	351	-84 r
RCH2211	MGP	160	4	-86 a
RCH2212	MGP	0	3	-90 c
RCH2212	MGP	50	10	-85 a
RCH2212	MGP	96	33	-81 a
RCH2214	MGP	0	3	-90 c
RCH2214	MGP	100	14	-85 a
RCH2214	MGP	140	336	-83 r
RCH2214	MGP	150	323	-83 a
RCH2215	MGP	0	3	-90 c
RCH2215	MGP	132	58	-88 a
RCH2216	MGP	0	3	-90 c
RCH2217	MGP	0	3	-90 c
RCH2217	MGP	40	45	-88 a
RCH2217	MGP	100	358	-82 r
RCH2217	MGP	200	353	-78 r
RCH2217	MGP	290	348	-80 r
RCH2225	MGP	0	3	-90 c
RCH2225	MGP	110	10	-84 a
RCH2226	MGP	0	3	-90 c
RCH2226	MGP	50	335	-84 a
RCH2226	MGP	100	7	-86 r
RCH2226	MGP	110	10	-86 a
RCH2227	MGP	0	3	-90 c
RCH2227	MGP	100	50	-84 r
RCH2227	MGP	108	50	-84 a
RCH2228	MGP	0	3	-90 c
RCH2228	MGP	96	11	-85 r
RCH2228	MGP	102	11	-84 a
RCH2229	MGP	0	3	-90 c
RCH2229	MGP	20	3	-87 r

RCH2229	MGP	90	14	-85 r
RCH2229	MGP	100	14	-85 a
RCH223	MGP	0	2.5	-90 c
RCH2230	MGP	0	3	-90 c
RCH2230	MGP	90	20	-86 r
RCH2230	MGP	106	20	-85 a
RCH2231	MGP	0	3	-90 c
RCH2231	MGP	46	15	-87 a
RCH2231	MGP	90	15	-84 r
RCH2232	MGP	0	3	-90 c
RCH2232	MGP	96	15	-85 a
RCH2233	MGP	0	3	-90 c
RCH2233	MGP	114	34	-87 a
RCH2234	MGP	0	3	-90 c
RCH2234	MGP	180	270	-84 a
RCH2235	MGP	0	3	-90 c
RCH2235	MGP	168	245	-85 r
RCH2235	MGP	176	245	-84 a
RCH2236	MGP	0	3	-90 c
RCH2236	MGP	70	356	-86 a
RCH2236	MGP	120	332	-82 a
RCH2236	MGP	160	296	-82 r
RCH2236	MGP	171	290	-83 a
RCH2237	MGP	0	3	-90 c
RCH2237	MGP	20	346	-86 a
RCH2237	MGP	71	316	-81 a
RCH2237	MGP	164	303	-80 r
RCH2238	MGP	0	3	-90 c
RCH2238	MGP	155	298	-88 r
RCH2238	MGP	162	298	-86 a
RCH2239	MGP	0	3	-90 c
RCH2239	MGP	150	311	-87 r
RCH2239	MGP	159	311	-86 a
RCH224	MGP	0	2.5	-90 c
RCH2242	MGP	0	3	-90 c
RCH2242	MGP	100	198	-87.5 a
RCH2242	MGP	155	265	-77 a
RCH2243	MGP	0	3	-90 c
RCH2243	MGP	68	235	-86 a
RCH2244	MGP	0	3	-90 c
RCH2245	MGP	0	3	-90 c
RCH2246	MGP	0	3	-90 c
RCH2247	MGP	0	3	-90 c
RCH2247	MGP	100	320	-86 r
RCH2247	MGP	180	320	-84 r
RCH2248	MGP	0	3	-90 c
RCH2248	MGP	50	358	-84 e
RCH2248	MGP	100	353	-82 e
RCH2248	MGP	144	348	-81 e
RCH2249	MGP	0	3	-90 c
RCH2249	MGP	50	353	-88 e

RCH2249	MGP	100	348	-87 e
RCH2249	MGP	150	343	-85 e
RCH225	MGP	0	2.5	-90 c
RCH2254	MGP	0	3	-90 c
RCH2254	MGP	50	335	-85 a
RCH2254	MGP	95	335.5	-81.5 a
RCH2254	MGP	100	335.55	-82.5 r
RCH2254	MGP	240	336.5	-87 r
RCH2258	MGP	0	3	-90 c
RCH2258	MGP	75	298	-86 a
RCH2258	MGP	100	300	-84.5 r
RCH2258	MGP	150	303	-83 e
RCH2258	MGP	200	304	-82 e
RCH2258	MGP	220	306	-81 r
RCH226	MGP	0	2.5	-90 c
RCH2260	MGP	0	3	-90 c
RCH2260	MGP	35	12	-88 a
RCH2260	MGP	100	353	-81.5 r
RCH2260	MGP	200	343	-79 r
RCH2260	MGP	260	333	-76 r
RCH2261	MGP	0	3	-90 c
RCH2261	MGP	50	338	-81.5 a
RCH2261	MGP	100	336	-79 r
RCH2261	MGP	110	335	-79 a
RCH2261	MGP	200	333	-79 r
RCH2261	MGP	270	328	-77 r
RCH2262	MGP	0	3	-90 c
RCH2262	MGP	60	5	-83 a
RCH2262	MGP	100	3	-83 r
RCH2262	MGP	200	358	-83 r
RCH2262	MGP	270	353	-83 r
RCH2263	MGP	0	3	-90 c
RCH2263	MGP	50	358	-83 a
RCH2263	MGP	100	358	-83 a
RCH2263	MGP	200	348	-81 e
RCH2264	MGP	0	3	-90 c
RCH2264	MGP	20	275	-88 a
RCH2264	MGP	100	353	-80 r
RCH2264	MGP	170	348	-78 r
RCH2264	MGP	240	343	-78 r
RCH2265	MGP	0	3	-90 c
RCH2265	MGP	15	298	-89 a
RCH2265	MGP	100	353	-78 r
RCH2265	MGP	200	343	-77 r
RCH2265	MGP	260	333	-74 r
RCH2269	MGP	0	3	-90 c
RCH2269	MGP	50	310	-86 a
RCH2269	MGP	100	325	-81 a
RCH2269	MGP	150	329	-79 a
RCH2269	MGP	200	316	-79 a
RCH2269	MGP	250	309	-80 a

RCH227	MGP	0	2.5	-90 c
RCH2270	MGP	0	3	-90 c
RCH2270	MGP	50	349	-86 a
RCH2270	MGP	100	330	-83 a
RCH2270	MGP	150	325	-78 a
RCH2270	MGP	200	323	-80 r
RCH2270	MGP	270	318	-82 r
RCH2272	MGP	0	3	-90 c
RCH2272	MGP	50	333	-85 a
RCH2272	MGP	100	330	-78 a
RCH2272	MGP	150	322	-73 a
RCH2272	MGP	200	318	-79 r
RCH2272	MGP	270	313	-80 r
RCH2273	MGP	0	3	-90 c
RCH2273	MGP	50	328	-86 a
RCH2273	MGP	100	286	-81 a
RCH2273	MGP	150	265	-74 a
RCH2273	MGP	180	267	-75 a
RCH2273	MGP	200	268	-74 r
RCH2273	MGP	280	272	-75 r
RCH2274	MGP	0	3	-90 c
RCH2274	MGP	50	320	-85 a
RCH2274	MGP	100	320	-81 a
RCH2274	MGP	150	292	-77 a
RCH2274	MGP	200	294	-76 a
RCH2274	MGP	250	274	-75 a
RCH2275	MGP	0	3	-90 c
RCH2275	MGP	50	313	-81 a
RCH2275	MGP	100	333	-78 r
RCH2275	MGP	200	328	-72 r
RCH2275	MGP	240	325	-71 e
RCH2275	MGP	290	323	-70 r
RCH2279	MGP	0	3	-90 c
RCH2279	MGP	50	315	-84 a
RCH2279	MGP	78	308	-82 a
RCH2279	MGP	100	304	-82 r
RCH2279	MGP	200	297	-82 r
RCH2279	MGP	270	291	-85 r
RCH228	MGP	0	2.5	-90 c
RCH2280	MGP	0	3	-90 c
RCH2280	MGP	50	313	-80 a
RCH2280	MGP	100	315	-76 a
RCH2280	MGP	124	317	-74 a
RCH2280	MGP	200	323	-79 r
RCH2283	MGP	0	3	-90 c
RCH2283	MGP	50	348	-80.5 a
RCH2283	MGP	100	345	-74 a
RCH2283	MGP	125	355	-73 r
RCH2283	MGP	150	5	-70 a
RCH2283	MGP	190	5	-69 a
RCH2283	MGP	250	1	-67 r

RCH2284	MGP	0	3	-90 c
RCH2284	MGP	50	342	-80 a
RCH2284	MGP	100	342	-75 a
RCH2284	MGP	150	347	-73 a
RCH2284	MGP	200	351	-75 r
RCH2284	MGP	250	355	-75 r
RCH2285	MGP	0	3	-90 c
RCH2285	MGP	50	346	-87 a
RCH2285	MGP	72	340	-86 a
RCH2285	MGP	100	338	-81 r
RCH2285	MGP	200	328	-79 r
RCH2287	MGP	0	3	-90 c
RCH2287	MGP	50	299	-86 a
RCH2287	MGP	100	305	-86 a
RCH2287	MGP	150	354	-87 a
RCH2287	MGP	200	295	-88 a
RCH2288	MGP	0	3	-90 c
RCH2288	MGP	50	359	-82 a
RCH2288	MGP	100	326	-82 a
RCH2288	MGP	150	315	-85 a
RCH2288	MGP	200	209	-87 a
RCH2289	MGP	0	3	-90 c
RCH2289	MGP	50	350	-80 a
RCH2289	MGP	100	360	-79 a
RCH2289	MGP	150	350	-81 a
RCH2289	MGP	198	345	-86 a
RCH229	MGP	0	2.5	-90 c
RCH2290	MGP	0	3	-90 c
RCH2290	MGP	50	348	-85 a
RCH2290	MGP	100	330	-79 a
RCH2290	MGP	150	268	-84 a
RCH2290	MGP	200	245	-82 a
RCH2291	MGP	0	3	-90 c
RCH2291	MGP	50	350	-82 a
RCH2291	MGP	100	335	-78 a
RCH2291	MGP	150	290	-80 a
RCH2291	MGP	198	268	-82 a
RCH2292	MGP	0	3	-90 c
RCH2292	MGP	50	354	-85 a
RCH2292	MGP	100	345	-84 a
RCH2292	MGP	125	330	-85 a
RCH2292	MGP	190	323	-84 r
RCH2293	MGP	0	3	-90 c
RCH2293	MGP	50	350	-82 a
RCH2293	MGP	100	352	-78 a
RCH2293	MGP	150	20	-86 a
RCH2293	MGP	220	290	-86 a
RCH2294	MGP	0	3	-90 c
RCH2294	MGP	50	356	-82 a
RCH2294	MGP	100	333	-80 a
RCH2294	MGP	150	335	-84 a

RCH2294	MGP	200	340	-90 a
RCH2295	MGP	0	3	-90 c
RCH2295	MGP	50	330	-84 a
RCH2295	MGP	100	335	-85 a
RCH2295	MGP	150	351	-85 a
RCH2295	MGP	200	334	-83 a
RCH2295	MGP	238	340	-90 a
RCH2296	MGP	0	3	-90 c
RCH2296	MGP	50	356	-80 a
RCH2296	MGP	100	342	-80 a
RCH2296	MGP	150	348	-83 a
RCH2296	MGP	210	345	-88 a
RCH2297	MGP	0	3	-90 c
RCH2297	MGP	50	2	-89 a
RCH2297	MGP	100	230	-87 a
RCH2297	MGP	145	184	-86 a
RCH2298	MGP	0	3	-90 c
RCH2298	MGP	50	28	-86 a
RCH2298	MGP	100	180	-87 a
RCH2298	MGP	135	245	-88 a
RCH2299	MGP	0	3	-90 c
RCH2299	MGP	50	360	-80 a
RCH2299	MGP	100	359	-74 a
RCH2299	MGP	200	353	-70 r
RCH2299	MGP	250	348	-78 r
RCH230	MGP	0	2.5	-90 c
RCH2301	MGP	0	3	-90 c
RCH2301	MGP	51	338	-83 a
RCH2301	MGP	100	333	-81 e
RCH2301	MGP	150	328	-80 e
RCH2301	MGP	180	323	-79 e
RCH2303	MGP	0	3	-90 c
RCH2303	MGP	110	330	-87 a
RCH2304	MGP	0	3	-90 c
RCH2304	MGP	50	353	-88 e
RCH2304	MGP	100	348	-87 e
RCH2304	MGP	150	343	-86 e
RCH2305	MGP	0	3	-90 c
RCH2305	MGP	41	9	-86 a
RCH2306	MGP	0	3	-90 c
RCH2307	MGP	0	3	-90 c
RCH2308	MGP	0	3	-90 c
RCH2309	MGP	0	3	-90 c
RCH231	MGP	0	2.5	-90 c
RCH2310	MGP	0	3	-90 c
RCH2311	MGP	0	3	-90 c
RCH2311	MGP	50	354	-83 a
RCH2311	MGP	100	326	-81 a
RCH2311	MGP	150	321	-83 a
RCH2311	MGP	188	319	-83 a
RCH2312	MGP	0	3	-90 c

RCH2312	MGP	50	20	-86 a
RCH2312	MGP	100	29	-85 a
RCH2313	MGP	0	3	-90 c
RCH2313	MGP	50	342	-87 a
RCH2313	MGP	100	9	-86 a
RCH2314	MGP	0	3	-90 c
RCH2314	MGP	50	10	-88 a
RCH2314	MGP	100	358	-87 a
RCH2315	MGP	0	3	-90 c
RCH2315	MGP	50	8	-85 a
RCH2315	MGP	100	325	-86 a
RCH2315	MGP	150	283	-82 a
RCH2316	MGP	0	3	-90 c
RCH2316	MGP	50	336	-86 a
RCH2316	MGP	90	3	-88 r
RCH2316	MGP	100	335	-88 a
RCH2317	MGP	0	3	-90 c
RCH2317	MGP	50	68	-86 a
RCH2317	MGP	85	68	-86 a
RCH2318	MGP	0	3	-90 c
RCH2318	MGP	50	41	-87 a
RCH2318	MGP	96	79	-87 a
RCH2319	MGP	0	3	-90 c
RCH2319	MGP	50	341	-88 a
RCH2319	MGP	90	308	-89 a
RCH232	MGP	0	2.5	-90 c
RCH2320	MGP	0	3	-90 c
RCH2320	MGP	50	320	-83 a
RCH2320	MGP	100	315	-84 a
RCH2321	MGP	0	3	-90 c
RCH2321	MGP	50	320	-81 a
RCH2321	MGP	80	314	-80 a
RCH2322	MGP	0	3	-90 c
RCH2323	MGP	0	3	-90 c
RCH2323	MGP	12	313	-88 a
RCH2324	MGP	0	3	-90 c
RCH2324	MGP	30	317	-88 a
RCH2325	MGP	0	3	-90 c
RCH2325	MGP	50	270	-85 a
RCH2325	MGP	100	265	-80 a
RCH2325	MGP	150	262	-84 a
RCH2325	MGP	200	264	-77 a
RCH2325	MGP	250	280	-75 a
RCH2326	MGP	0	3	-90 c
RCH2326	MGP	50	305	-86 a
RCH2326	MGP	100	289	-82 a
RCH2326	MGP	130	277	-82 a
RCH2326	MGP	230	273	-78 r
RCH2327	MGP	0	3	-90 c
RCH2327	MGP	50	326	-86 a
RCH2327	MGP	100	313	-84 a

RCH2327	MGP	150	314	-83 a
RCH2327	MGP	200	323	-82 a
RCH2327	MGP	238	295	-82 a
RCH2328	MGP	0	3	-90 c
RCH2328	MGP	50	340	-84 a
RCH2328	MGP	100	350	-78 a
RCH2328	MGP	150	345	-76 a
RCH2328	MGP	200	348	-73 r
RCH2328	MGP	280	348	-78 r
RCH2329	MGP	0	3	-90 c
RCH2329	MGP	100	8	-80 r
RCH2329	MGP	200	3	-79 r
RCH2329	MGP	280	358	-86 r
RCH233	MGP	0	2.5	-90 c
RCH2332	MGP	0	3	-90 c
RCH2332	MGP	50	343	-85 a
RCH2332	MGP	100	338	-80 a
RCH2332	MGP	150	350	-77 a
RCH2332	MGP	200	345	-76 a
RCH2332	MGP	250	343	-75 a
RCH2335	MGP	0	3	-90 c
RCH2335	MGP	50	341	-87 a
RCH2335	MGP	100	309	-85 a
RCH2335	MGP	130	309	-83 a
RCH2335	MGP	200	308	-81 r
RCH2335	MGP	278	303	-80 r
RCH2338	MGP	0	3	-90 c
RCH2338	MGP	50	302	-86 a
RCH2338	MGP	100	292	-82 a
RCH2338	MGP	125	290	-82 a
RCH2339	MGP	0	3	-90 c
RCH2339	MGP	50	318	-86 a
RCH2339	MGP	98	343	-82 a
RCH2339	MGP	150	333	-80 e
RCH2339	MGP	200	328	-78 r
RCH2339	MGP	265	323	-76 r
RCH234	MGP	0	2.5	-90 c
RCH2340	MGP	0	3	-90 c
RCH2340	MGP	50	275	-86 a
RCH2340	MGP	100	298	-77 r
RCH2340	MGP	200	313	-70 r
RCH2340	MGP	280	323	-68 r
RCH2341	MGP	0	3	-90 c
RCH2341	MGP	50	330	-83 a
RCH2341	MGP	100	310	-82 a
RCH2341	MGP	150	350	-83 a
RCH2341	MGP	200	1	-83 a
RCH2341	MGP	245	13	-74 r
RCH2342	MGP	0	3	-90 c
RCH2342	MGP	50	7	-84 a
RCH2342	MGP	100	354	-81 a



RCH2342	MGP	150	30	-82 a
RCH2342	MGP	200	36	-79 a
RCH2342	MGP	250	15	-81 a
RCH2345	MGP	0	3	-90 c
RCH2345	MGP	50	345	-83 a
RCH2345	MGP	77	334	-79 a
RCH2345	MGP	100	328	-77 r
RCH2345	MGP	200	318	-82 r
RCH2345	MGP	275	308	-84 r
RCH2346	MGP	0	3	-90 c
RCH2346	MGP	25	295	-89 a
RCH2346	MGP	100	303	-76 r
RCH2346	MGP	200	313	-75 r
RCH2346	MGP	250	323	-78 r
RCH2347	MGP	0	3	-90 c
RCH2347	MGP	50	337	-87 a
RCH2347	MGP	75	332	-86 a
RCH2347	MGP	100	327	-79 r
RCH2347	MGP	200	322	-74 r
RCH2347	MGP	260	317	-80 r
RCH2348	MGP	0	3	-90 c
RCH2348	MGP	50	358	-84 a
RCH2348	MGP	80	358	-81 a
RCH2348	MGP	100	353	-82 r
RCH2348	MGP	200	345	-80 r
RCH2348	MGP	280	338	-72 r
RCH2349	MGP	0	3	-90 c
RCH2349	MGP	30	337	-85 a
RCH235	MGP	0	2.5	-90 c
RCH2350	MGP	0	3	-90 c
RCH2350	MGP	50	349	-82 a
RCH2350	MGP	100	347	-82 a
RCH2350	MGP	150	325	-85 a
RCH2350	MGP	200	285	-88 a
RCH2351	MGP	0	3	-90 c
RCH2351	MGP	50	34	-81 a
RCH2351	MGP	100	22	-79 a
RCH2351	MGP	150	21	-85 a
RCH2351	MGP	180	3	-85 r
RCH2352	MGP	0	3	-90 c
RCH2352	MGP	50	355	-85 a
RCH2352	MGP	100	346	-82 a
RCH2352	MGP	150	300	-85 a
RCH2352	MGP	200	275	-81 a
RCH2353	MGP	0	3	-90 c
RCH2353	MGP	50	331	-85 a
RCH2353	MGP	100	330	-83 a
RCH2353	MGP	150	291	-80 a
RCH2353	MGP	190	275	-81 a
RCH2354	MGP	0	3	-90 c
RCH2354	MGP	50	16	-88 a

RCH2354	MGP	100	334	-87 a
RCH2354	MGP	150	240	-84 a
RCH2354	MGP	200	239	-85 a
RCH2355	MGP	0	3	-90 c
RCH2355	MGP	50	356	-85 a
RCH2355	MGP	100	350	-85 a
RCH2355	MGP	150	265	-86 a
RCH2355	MGP	200	283	-85 a
RCH2355	MGP	220	288	-86 r
RCH2356	MGP	0	3	-90 c
RCH2356	MGP	50	360	-85 a
RCH2356	MGP	100	5	-85 a
RCH2356	MGP	150	5	-88 a
RCH2356	MGP	200	210	-87 a
RCH2357	MGP	0	3	-90 c
RCH2357	MGP	50	333	-87 a
RCH2357	MGP	100	345	-85 a
RCH2357	MGP	145	340	-87 a
RCH2357	MGP	200	3	-86 r
RCH2359	MGP	0	3	-90 c
RCH2359	MGP	50	317	-81 a
RCH2359	MGP	100	328	-83 r
RCH2359	MGP	150	336	-82 e
RCH2359	MGP	190	343	-80 r
RCH236	MGP	0	2.5	-90 c
RCH2360	MGP	0	3	-90 c
RCH2360	MGP	50	3	-88 a
RCH2360	MGP	100	353	-82 r
RCH2360	MGP	180	343	-77 r
RCH2361	MGP	0	3	-90 c
RCH2361	MGP	50	15	-85 a
RCH2361	MGP	100	5	-86 a
RCH2361	MGP	150	10	-89 a
RCH2361	MGP	200	5	-88 a
RCH2362	MGP	0	3	-90 c
RCH2362	MGP	50	20	-84 a
RCH2362	MGP	100	15	-83 a
RCH2362	MGP	150	357	-83 a
RCH2362	MGP	190	360	-83 a
RCH2363	MGP	0	3	-90 c
RCH2363	MGP	50	18	-81 a
RCH2363	MGP	100	353	-81 r
RCH2363	MGP	190	343	-86 r
RCH2364	MGP	0	3	-90 c
RCH2364	MGP	50	350	-85 a
RCH2364	MGP	100	331	-86 a
RCH2364	MGP	150	282	-85 a
RCH2364	MGP	180	289	-85 a
RCH2365	MGP	0	3	-90 c
RCH2365	MGP	50	11	-85 a
RCH2365	MGP	90	8	-83 a

RCH2366	MGP	0	3	-90 c
RCH2366	MGP	50	35	-85 a
RCH2366	MGP	90	355	-84 a
RCH2366	MGP	100	353	-84 r
RCH2366	MGP	160	323	-84 r
RCH2367	MGP	0	3	-90 c
RCH2367	MGP	100	353	-82 r
RCH2367	MGP	170	343	-86 r
RCH2368	MGP	0	3	-90 c
RCH2368	MGP	50	355	-85 a
RCH2368	MGP	100	354	-86 a
RCH2368	MGP	150	251	-87 a
RCH2368	MGP	190	212	-85 a
RCH237	MGP	0	2.5	-90 c
RCH2370	MGP	0	3	-90 c
RCH2370	MGP	50	350	-87 a
RCH2370	MGP	100	350	-84 a
RCH2370	MGP	120	2	-84 a
RCH2370	MGP	216	3	-81 r
RCH2371	MGP	0	3	-90 c
RCH2371	MGP	50	332	-89 a
RCH2371	MGP	100	335	-84 a
RCH2371	MGP	148	352	-80 a
RCH2372	MGP	0	3	-90 c
RCH2372	MGP	50	335	-87 a
RCH2372	MGP	100	332	-87 a
RCH2372	MGP	150	341	-88 a
RCH2373	MGP	0	3	-90 c
RCH2373	MGP	50	217	-88 a
RCH2373	MGP	100	225	-89 a
RCH2373	MGP	150	230	-85 a
RCH2373	MGP	175	238	-82 a
RCH2374	MGP	0	3	-90 c
RCH2374	MGP	50	6	-84 a
RCH2374	MGP	100	355	-82 a
RCH2374	MGP	145	344	-79 a
RCH2374	MGP	180	338	-78 r
RCH2375	MGP	0	3	-90 c
RCH2375	MGP	50	339	-85 a
RCH2375	MGP	100	325	-84 a
RCH2376	MGP	0	3	-90 c
RCH2376	MGP	50	310	-86 a
RCH2376	MGP	100	314	-81 a
RCH2377	MGP	0	3	-90 c
RCH2377	MGP	50	337	-82 a
RCH2377	MGP	120	314	-80 a
RCH2378	MGP	0	3	-90 c
RCH2378	MGP	50	345	-84 a
RCH2378	MGP	90	336	-80 a
RCH2379	MGP	0	3	-90 c
RCH2379	MGP	50	327	-84 a

RCH2379	MGP	90	331	-80 a
RCH238	MGP	0	2.5	-90 c
RCH2380	MGP	0	3	-90 c
RCH2380	MGP	50	315	-82 a
RCH2380	MGP	96	315	-81 a
RCH2381	MGP	0	3	-90 c
RCH2381	MGP	50	8	-83 a
RCH2381	MGP	100	355	-81 a
RCH2382	MGP	0	3	-90 c
RCH2382	MGP	50	311	-84 a
RCH2382	MGP	85	314	-83 a
RCH2383	MGP	0	3	-90 c
RCH2383	MGP	50	319	-85 a
RCH2383	MGP	100	317	-80 a
RCH2384	MGP	0	3	-90 c
RCH2384	MGP	50	327	-85 a
RCH2384	MGP	80	330	-83 a
RCH2385	MGP	0	3	-90 c
RCH2385	MGP	50	295	-87 a
RCH2386	MGP	0	3	-90 c
RCH2386	MGP	50	328	-85 a
RCH2386	MGP	105	306	-80 a
RCH2387	MGP	0	3	-90 c
RCH2387	MGP	50	295	-86 a
RCH2387	MGP	100	295	-81 a
RCH2388	MGP	0	3	-90 c
RCH2388	MGP	50	255	-88 a
RCH2388	MGP	89	291	-86 a
RCH2389	MGP	0	3	-90 c
RCH2389	MGP	50	311	-87 a
RCH2389	MGP	81	306	-85 a
RCH239	MGP	0	2.5	-90 c
RCH2390	MGP	0	3	-90 c
RCH2391	MGP	0	3	-90 c
RCH2391	MGP	50	297	-86 a
RCH2391	MGP	100	306	-85 a
RCH2392	MGP	0	3	-90 c
RCH2392	MGP	89	110	-89 a
RCH2393	MGP	0	3	-90 c
RCH2393	MGP	50	320	-84 a
RCH2393	MGP	85	318	-79 a
RCH2394	MGP	0	3	-90 c
RCH2394	MGP	50	325	-82 a
RCH2394	MGP	60	332	-78 a
RCH2395	MGP	0	3	-90 c
RCH2395	MGP	70	329	-81 a
RCH2396	MGP	0	3	-90 c
RCH2396	MGP	50	332	-85 a
RCH2396	MGP	85	330	-82 a
RCH2397	MGP	0	3	-90 c
RCH2397	MGP	50	330	-85 a

RCH2397	MGP	75	318	-79 a
RCH2398	MGP	0	3	-90 c
RCH2398	MGP	50	340	-80 a
RCH2399	MGP	0	3	-90 c
RCH2399	MGP	50	357	-85 a
RCH239A	MGP	0	2.5	-90 c
RCH240	MGP	0	2.5	-90 c
RCH2400	MGP	0	3	-90 c
RCH2400	MGP	50	263	-89 a
RCH2400	MGP	80	291	-87 a
RCH2401	MGP	0	3	-90 c
RCH2401	MGP	50	304	-89 a
RCH2401	MGP	84	3	-88 r
RCH2401	MGP	90	304	-88 a
RCH2402	MGP	0	3	-90 c
RCH2402	MGP	50	49	-89 a
RCH2402	MGP	100	2	-88 a
RCH2403	MGP	0	3	-90 c
RCH2403	MGP	50	290	-89 a
RCH2403	MGP	100	288	-88 r
RCH2403	MGP	200	283	-85 r
RCH2403	MGP	260	278	-84 r
RCH2404	MGP	0	3	-90 c
RCH2404	MGP	50	221	-85 a
RCH2404	MGP	100	234	-82 a
RCH2404	MGP	200	243	-78 r
RCH2404	MGP	260	248	-80 r
RCH2405	MGP	0	3	-90 c
RCH2405	MGP	50	268	-88 a
RCH2405	MGP	100	286	-86 a
RCH2405	MGP	150	315	-86 a
RCH2405	MGP	170	317	-86 a
RCH2405	MGP	200	321	-84 r
RCH2405	MGP	270	328	-84 r
RCH2406	MGP	0	3	-90 c
RCH2406	MGP	50	306	-88 a
RCH2406	MGP	100	301	-86 a
RCH2406	MGP	150	294	-83 a
RCH2406	MGP	200	275	-81 a
RCH2406	MGP	250	254	-81 a
RCH2408	MGP	0	3	-90 c
RCH2408	MGP	50	307	-86 a
RCH2408	MGP	85	312	-84 a
RCH2408	MGP	100	315	-84 r
RCH2408	MGP	200	333	-80 r
RCH2408	MGP	244	341	-78 r
RCH2409	MGP	0	3	-90 c
RCH2409	MGP	50	20	-88 a
RCH2409	MGP	100	355	-86 a
RCH2409	MGP	150	350	-86 a
RCH2409	MGP	170	348	-82 a

RCH240A	MGP	0	2.5	-90 c
RCH241	MGP	0	2.5	-90 c
RCH2410	MGP	0	3	-90 c
RCH2410	MGP	50	259	-88 a
RCH2410	MGP	100	200	-89 a
RCH2410	MGP	155	300	-89 a
RCH2411	MGP	0	3	-90 c
RCH2411	MGP	100	303	-85 r
RCH2411	MGP	190	303	-84 r
RCH2412	MGP	0	3	-90 c
RCH2412	MGP	50	9	-88 a
RCH2412	MGP	100	35	-88 a
RCH2412	MGP	160	21	-88 r
RCH2413	MGP	0	3	-90 c
RCH2413	MGP	50	298	-85 e
RCH2415	MGP	0	3	-90 c
RCH2415	MGP	50	327	-82 a
RCH2415	MGP	100	328	-80 a
RCH2415	MGP	150	338	-84 a
RCH2415	MGP	200	350	-84 a
RCH2415	MGP	250	10	-80 a
RCH2419	MGP	0	3	-90 c
RCH2419	MGP	50	345	-86 a
RCH242	MGP	0	2.5	-90 c
RCH2420	MGP	0	3	-90 c
RCH2420	MGP	50	348	-88 a
RCH2420	MGP	100	25	-86 a
RCH2420	MGP	170	43	-83 r
RCH2421	MGP	0	3	-90 c
RCH2421	MGP	50	350	-85 a
RCH2421	MGP	80	342	-84 a
RCH2421	MGP	100	333	-85 r
RCH2421	MGP	200	323	-85 r
RCH2421	MGP	250	333	-80 r
RCH2422	MGP	0	3	-90 c
RCH2422	MGP	100	310	-83 a
RCH2422	MGP	150	343	-81 a
RCH2422	MGP	200	348	-78 r
RCH2422	MGP	265	353	-82 r
RCH2423	MGP	0	3	-90 c
RCH2423	MGP	50	315	-83 a
RCH2423	MGP	100	320	-84 r
RCH2423	MGP	200	325	-82 r
RCH2423	MGP	260	330	-86 r
RCH2424	MGP	0	3	-90 c
RCH2424	MGP	50	325	-83 a
RCH2424	MGP	100	340	-83 a
RCH2425	MGP	0	3	-90 c
RCH2425	MGP	50	318	-82 a
RCH2425	MGP	60	307	-80 a
RCH2426	MGP	0	3	-90 c

RCH2426	MGP	40	315	-82 a
RCH2427	MGP	0	3	-90 c
RCH2427	MGP	50	323	-82 a
RCH2427	MGP	75	307	-79 a
RCH2428	MGP	0	3	-90 c
RCH2429	MGP	0	3	-90 c
RCH243	MGP	0	2.5	-90 c
RCH2430	MGP	0	3	-90 c
RCH2431	MGP	0	3	-90 c
RCH2432	MGP	0	3	-90 c
RCH2433	MGP	0	3	-90 c
RCH2434	MGP	0	3	-90 c
RCH2435	MGP	0	3	-90 c
RCH2436	MGP	0	3	-90 c
RCH2437	MGP	0	3	-90 c
RCH2438	MGP	0	3	-90 c
RCH2439	MGP	0	3	-90 c
RCH244	MGP	0	2.5	-90 c
RCH2440	MGP	0	3	-90 c
RCH2441	MGP	0	3	-90 c
RCH2442	MGP	0	3	-90 c
RCH2443	MGP	0	3	-90 c
RCH2444	MGP	0	3	-90 c
RCH2445	MGP	0	3	-90 c
RCH2446	MGP	0	3	-90 c
RCH2447	MGP	0	3	-90 c
RCH2448	MGP	0	3	-90 c
RCH2449	MGP	0	3	-90 c
RCH2449	MGP	50	350	-85 a
RCH2449	MGP	100	345	-83 a
RCH2449	MGP	155	325	-82 a
RCH245	MGP	0	2.5	-90 c
RCH2450	MGP	0	3	-90 c
RCH2450	MGP	50	279	-87 a
RCH2450	MGP	100	300	-84 a
RCH2450	MGP	150	322	-82 a
RCH2450	MGP	200	332	-84 a
RCH2450	MGP	230	303	-85 a
RCH2451	MGP	0	3	-90 c
RCH2451	MGP	50	346	-84 e
RCH2451	MGP	100	345	-82 e
RCH2451	MGP	150	338	-81 e
RCH2451	MGP	192	327	-80 e
RCH2452	MGP	0	3	-90 c
RCH2452	MGP	50	324	-87 a
RCH2452	MGP	100	301	-85 a
RCH2452	MGP	150	280	-86 a
RCH2452	MGP	170	265	-86 a
RCH2452	MGP	200	258	-84 r
RCH2452	MGP	234	253	-87 r
RCH2453	MGP	0	3	-90 c

RCH2453	MGP	50	340	-84 a
RCH2453	MGP	100	330	-81 a
RCH2453	MGP	150	335	-82 a
RCH2453	MGP	220	333	-80 r
RCH2454	MGP	0	3	-90 c
RCH2454	MGP	50	318	-85 a
RCH2454	MGP	100	316	-80 a
RCH2454	MGP	130	303	-82 a
RCH2454	MGP	220	283	-78 r
RCH2455	MGP	0	3	-90 c
RCH2455	MGP	50	346	-84 e
RCH2455	MGP	100	345	-82 e
RCH2455	MGP	150	338	-81 e
RCH2455	MGP	200	327	-79 e
RCH2455	MGP	246	335	-78 e
RCH2457	MGP	0	3	-90 c
RCH2457	MGP	50	328	-85 a
RCH2457	MGP	100	292	-83 a
RCH2457	MGP	150	222	-76 a
RCH2457	MGP	200	228	-81 a
RCH2458	MGP	0	3	-90 c
RCH2458	MGP	50	319	-85 a
RCH2458	MGP	100	291	-83 a
RCH2458	MGP	150	288	-78 a
RCH2458	MGP	200	297	-78 a
RCH2459	MGP	0	3	-90 c
RCH2459	MGP	50	294	-82 a
RCH2459	MGP	100	296	-77 a
RCH2459	MGP	180	298	-75 r
RCH246	MGP	0	2.5	-90 c
RCH2460	MGP	0	3	-90 c
RCH2460	MGP	50	310	-85 a
RCH2460	MGP	100	295	-88 a
RCH2460	MGP	170	207	-81 a
RCH2461	MGP	0	3	-90 c
RCH2461	MGP	50	287	-87 a
RCH2461	MGP	100	273	-80 a
RCH2461	MGP	150	283	-78 a
RCH2461	MGP	170	285	-78 r
RCH2462	MGP	0	3	-90 c
RCH2462	MGP	50	283	-85 e
RCH2462	MGP	100	287	-80 a
RCH2462	MGP	150	292	-80 a
RCH2462	MGP	190	292	-78 a
RCH2463	MGP	0	3	-90 c
RCH2463	MGP	50	331	-87 a
RCH2463	MGP	100	305	-83 a
RCH2463	MGP	140	313	-82 a
RCH2464	MGP	0	3	-90 c
RCH2464	MGP	50	303	-85 a
RCH2464	MGP	100	307	-82 a



RCH2464	MGP	160	286	-82 a
RCH2465	MGP	0	3	-90 c
RCH2465	MGP	50	273	-86 e
RCH2465	MGP	100	277	-82 a
RCH2465	MGP	160	280	-79 a
RCH2466	MGP	0	3	-90 c
RCH2466	MGP	50	322	-86 a
RCH2466	MGP	100	287	-86 a
RCH2466	MGP	160	296	-81 a
RCH2467	MGP	0	3	-90 c
RCH2467	MGP	50	318	-85 e
RCH2467	MGP	100	315	-82 a
RCH2467	MGP	160	285	-82 a
RCH2468	MGP	0	3	-90 c
RCH2468	MGP	50	295	-85 a
RCH2468	MGP	100	272	-84 a
RCH2468	MGP	125	283	-83 a
RCH2469	MGP	0	3	-90 c
RCH2469	MGP	50	263	-85 a
RCH2469	MGP	100	234	-80 a
RCH2469	MGP	150	233	-80 a
RCH247	MGP	0	2.5	-90 c
RCH2470	MGP	0	3	-90 c
RCH2470	MGP	50	322	-87 a
RCH2470	MGP	100	316	-85 a
RCH2470	MGP	150	285	-81 a
RCH2471	MGP	0	3	-90 c
RCH2471	MGP	50	325	-88 a
RCH2471	MGP	100	265	-87 a
RCH2471	MGP	130	302	-84 a
RCH2472	MGP	0	3	-90 c
RCH2472	MGP	50	281	-86 a
RCH2472	MGP	100	307	-83 a
RCH2472	MGP	130	311	-83 a
RCH2473	MGP	0	3	-90 c
RCH2473	MGP	50	300	-85 a
RCH2473	MGP	100	285	-81 a
RCH2473	MGP	115	283	-80.5 r
RCH2474	MGP	0	3	-90 c
RCH2474	MGP	50	338	-80 a
RCH2474	MGP	100	333	-75 a
RCH2474	MGP	170	301	-70 a
RCH2475	MGP	0	3	-90 c
RCH2475	MGP	50	325	-83 e
RCH2475	MGP	100	325	-83 e
RCH2475	MGP	150	325	-83 e
RCH2476	MGP	0	3	-90 c
RCH2476	MGP	50	345	-86 a
RCH2476	MGP	100	340	-81 a
RCH2476	MGP	140	330	-79 a
RCH2477	MGP	0	3	-90 c

RCH2477	MGP	50	325	-83 e
RCH2477	MGP	100	325	-83 e
RCH2478	MGP	0	3	-90 c
RCH2478	MGP	50	351	-86 a
RCH2478	MGP	100	354	-86 a
RCH2478	MGP	155	329	-80 a
RCH2479	MGP	0	3	-90 c
RCH2479	MGP	50	338	-86 e
RCH2479	MGP	100	335	-82 e
RCH248	MGP	0	2.5	-90 c
RCH2480	MGP	0	3	-90 c
RCH2480	MGP	50	335	-84 a
RCH2480	MGP	120	330	-79 a
RCH2481	MGP	0	3	-90 c
RCH2481	MGP	50	353	-88 a
RCH2481	MGP	82	348	-89 a
RCH2481	MGP	90	343	-88 r
RCH2482	MGP	0	3	-90 c
RCH2482	MGP	50	14	-89 a
RCH2482	MGP	85	310	-88 a
RCH2483	MGP	0	3	-90 c
RCH2483	MGP	50	310	-88 a
RCH2483	MGP	89	285	-87 a
RCH2484	MGP	0	3	-90 c
RCH2484	MGP	50	286	-89 a
RCH2484	MGP	90	291	-87 a
RCH2485	MGP	0	3	-90 c
RCH2485	MGP	50	315	-88 a
RCH2485	MGP	78	320	-88 a
RCH2486	MGP	0	3	-90 c
RCH2486	MGP	50	293	-87 a
RCH2486	MGP	100	265	-87 a
RCH2487	MGP	0	3	-90 c
RCH2487	MGP	50	283	-87 a
RCH2487	MGP	110	285	-86 r
RCH2487	MGP	115	288	-86 a
RCH2488	MGP	0	3	-90 c
RCH2488	MGP	50	55	-88 a
RCH2489	MGP	0	3	-90 c
RCH2489	MGP	90	298	-88 r
RCH2489	MGP	100	295	-88 a
RCH249	MGP	0	2.5	-90 c
RCH2490	MGP	0	3	-90 c
RCH2490	MGP	50	78	-89 a
RCH2490	MGP	100	75	-89 r
RCH2490	MGP	105	75	-89 a
RCH2491	MGP	0	3	-90 c
RCH2491	MGP	50	355	-87 a
RCH2491	MGP	130	335	-87 a
RCH2492	MGP	0	3	-90 c
RCH2492	MGP	50	5	-88 a

RCH2492	MGP	100	7	-86 r
RCH2492	MGP	120	8	-87 a
RCH2492	MGP	130	9	-87 r
RCH2493	MGP	0	3	-90 c
RCH2493	MGP	50	360	-87 a
RCH2493	MGP	100	354	-87 a
RCH2493	MGP	140	359	-84 r
RCH2493	MGP	145	360	-88 a
RCH2494	MGP	0	3	-90 c
RCH2494	MGP	50	348	-85 a
RCH2494	MGP	100	348	-85 a
RCH2494	MGP	170	343	-85 r
RCH2495	MGP	0	3	-90 c
RCH2495	MGP	50	359	-87 a
RCH2495	MGP	100	358	-86 a
RCH2495	MGP	160	340	-86 r
RCH2495	MGP	170	335	-86 a
RCH2496	MGP	0	3	-90 c
RCH2496	MGP	50	351	-88 a
RCH2496	MGP	100	346	-89 a
RCH2496	MGP	150	346	-89 a
RCH2497	MGP	0	3	-90 c
RCH2497	MGP	50	358	-89 r
RCH2497	MGP	130	354	-88 a
RCH2498	MGP	0	3	-90 c
RCH2498	MGP	50	18	-88 a
RCH2498	MGP	100	344	-88 a
RCH2498	MGP	160	5	-87 a
RCH2499	MGP	0	3	-90 c
RCH2499	MGP	50	334	-86 a
RCH2499	MGP	100	333	-82 e
RCH2499	MGP	132	331	-81 e
RCH250	MGP	0	2.5	-90 c
RCH250	MGP	50	332.5	-88 e
RCH2500	MGP	0	3	-90 c
RCH2500	MGP	15	298	-89 a
RCH2500	MGP	100	343	-85 r
RCH2500	MGP	200	338	-76 r
RCH2500	MGP	250	333	-69 r
RCH2501	MGP	0	3	-90 c
RCH2501	MGP	50	323	-79 a
RCH2501	MGP	100	313	-74 a
RCH2501	MGP	150	299	-77 a
RCH2501	MGP	200	310	-80 a
RCH2501	MGP	230	309	-82 r
RCH2501	MGP	250	308	-83 a
RCH2504	MGP	0	3	-90 c
RCH2504	MGP	50	326	-79 a
RCH2504	MGP	100	318	-75 a
RCH2504	MGP	150	300	-75 a
RCH2504	MGP	200	3	-76 r

RCH2504	MGP	220	298	-78 e
RCH2504	MGP	230	3	-78 r
RCH2505	MGP	0	3	-90 c
RCH2505	MGP	50	359	-85 a
RCH2505	MGP	100	5	-81 a
RCH2505	MGP	200	353	-78 e
RCH2506	MGP	0	3	-90 c
RCH2506	MGP	20	310	-89 a
RCH2506	MGP	100	323	-84 r
RCH2506	MGP	200	333	-74 r
RCH2506	MGP	270	343	-71 r
RCH251	MGP	0	2.5	-90 c
RCH251	MGP	50	294.5	-85 e
RCH251	MGP	80	314.5	-85 e
RCH2510	MGP	0	3	-90 c
RCH2510	MGP	50	330	-83 a
RCH2510	MGP	100	10	-82 a
RCH2510	MGP	150	44	-77 a
RCH2510	MGP	200	43	-73 r
RCH2510	MGP	270	13	-78 r
RCH2511	MGP	0	3	-90 c
RCH2511	MGP	50	6	-85 a
RCH2512	MGP	0	3	-90 c
RCH2512	MGP	50	4	-86 a
RCH2512	MGP	100	349	-82 a
RCH2512	MGP	150	346	-78 a
RCH2512	MGP	250	343	-76 e
RCH2514	MGP	0	3	-90 c
RCH2514	MGP	50	275	-87 a
RCH2514	MGP	80	278	-82 a
RCH2514	MGP	100	279	-81 r
RCH2514	MGP	200	283	-79 r
RCH2514	MGP	250	287	-77 r
RCH2515	MGP	0	3	-90 c
RCH2515	MGP	100	348	-84 r
RCH2515	MGP	200	348	-80 r
RCH2515	MGP	315	348	-81 r
RCH2516	MGP	0	3	-90 c
RCH2516	MGP	100	348	-82 r
RCH2516	MGP	200	338	-84 r
RCH2516	MGP	300	328	-78 r
RCH2517	MGP	0	3	-90 c
RCH2517	MGP	100	348	-82 r
RCH2517	MGP	200	338	-77 r
RCH2517	MGP	280	328	-73 r
RCH2518	MGP	0	3	-90 c
RCH2518	MGP	100	348	-84 r
RCH2518	MGP	200	348	-80 r
RCH2518	MGP	300	348	-72 r
RCH2519	MGP	0	3	-90 c
RCH2519	MGP	50	314	-84 a

RCH2519	MGP	100	296	-79 a
RCH2519	MGP	150	281	-76 a
RCH2519	MGP	200	276	-78 a
RCH2519	MGP	250	290	-76 a
RCH2519	MGP	280	293	-70 r
RCH252	MGP	0	2.5	-90 c
RCH252	MGP	50	319.5	-88 e
RCH252	MGP	100	329.5	-86 e
RCH2520	MGP	0	3	-90 c
RCH2520	MGP	50	303	-87 a
RCH2520	MGP	90	289	-85 a
RCH2520	MGP	180	285	-80 e
RCH2520	MGP	265	280	-78 e
RCH2521	MGP	0	3	-90 c
RCH2521	MGP	50	280	-84 a
RCH2521	MGP	100	293	-84 a
RCH2521	MGP	150	302	-85 a
RCH2521	MGP	200	292	-84 a
RCH2521	MGP	250	292	-82 a
RCH2521	MGP	270	291	-79 r
RCH2522	MGP	0	3	-90 c
RCH2522	MGP	50	293	-86 a
RCH2522	MGP	100	319	-80 a
RCH2522	MGP	150	319	-76 a
RCH2522	MGP	200	323	-74 a
RCH2522	MGP	248	326	-75 a
RCH2522	MGP	290	328	-75 r
RCH2523	MGP	0	3	-90 c
RCH2523	MGP	50	295	-85 a
RCH2523	MGP	100	296	-77 a
RCH2523	MGP	150	306	-75 a
RCH2523	MGP	200	306	-77 a
RCH2523	MGP	250	308	-78 a
RCH2523	MGP	300	293	-78 a
RCH2524	MGP	0	3	-90 c
RCH2524	MGP	50	321	-86 a
RCH2524	MGP	100	301	-83 a
RCH2524	MGP	150	294	-81 a
RCH2524	MGP	200	305	-79 a
RCH2524	MGP	300	310	-78 e
RCH2528	MGP	0	3	-90 c
RCH2528	MGP	50	290	-87 a
RCH2528	MGP	100	293	-84 r
RCH2528	MGP	200	298	-82 r
RCH2528	MGP	230	303	-82 r
RCH2529	MGP	0	3	-90 c
RCH2529	MGP	50	329	-88 a
RCH2529	MGP	100	318	-85 a
RCH2529	MGP	200	303	-84 r
RCH2529	MGP	230	308	-84 r
RCH253	MGP	0	2.5	-90 c

RCH2530	MGP	0	3	-90 c
RCH2530	MGP	50	275	-88 a
RCH2530	MGP	100	268	-89 r
RCH2530	MGP	200	258	-88 r
RCH2530	MGP	230	253	-85 r
RCH2531	MGP	0	3	-90 c
RCH2531	MGP	20	232	-88 a
RCH2531	MGP	100	253	-83 r
RCH2531	MGP	230	273	-85 r
RCH2532	MGP	0	3	-90 c
RCH2532	MGP	50	304	-87 a
RCH2532	MGP	200	293	-85 r
RCH2532	MGP	240	288	-84 r
RCH2534	MGP	0	3	-90 c
RCH2534	MGP	50	346	-81 a
RCH2534	MGP	100	324	-81 a
RCH2534	MGP	150	270	-84 a
RCH2534	MGP	200	255	-81 r
RCH2534	MGP	210	255	-80 a
RCH2535	MGP	0	3	-90 c
RCH2535	MGP	50	340	-84 a
RCH2535	MGP	100	338	-81 r
RCH2535	MGP	150	325	-81 e
RCH2535	MGP	200	313	-82 r
RCH2536	MGP	0	3	-90 c
RCH2536	MGP	50	350	-85 a
RCH2536	MGP	100	334	-80 a
RCH2536	MGP	150	321	-82 a
RCH2536	MGP	180	313	-82 r
RCH2536	MGP	200	306	-84 a
RCH2537	MGP	0	3	-90 c
RCH2537	MGP	50	298	-82 a
RCH2537	MGP	100	310	-76 a
RCH2537	MGP	150	314	-75 a
RCH2537	MGP	200	311	-75 a
RCH2537	MGP	220	319	-74 a
RCH254	MGP	0	2.5	-90 c
RCH2540	MGP	0	3	-90 c
RCH2540	MGP	100	343	-85 r
RCH2540	MGP	200	338	-83 r
RCH2540	MGP	290	333	-82 r
RCH2541	MGP	0	3	-90 c
RCH2541	MGP	100	343	-83 r
RCH2541	MGP	200	338	-84 r
RCH2541	MGP	260	333	-83 r
RCH2542	MGP	0	3	-90 c
RCH2542	MGP	40	3	-90 a
RCH2542	MGP	100	318	-88 r
RCH2542	MGP	200	308	-84 r
RCH2542	MGP	320	298	-75 r
RCH2545	MGP	0	3	-90 c

RCH2545	MGP	50	336	-85 a
RCH2545	MGP	100	316	-81 a
RCH2545	MGP	150	308	-78 a
RCH2545	MGP	200	288	-80 a
RCH2546	MGP	0	3	-90 c
RCH2546	MGP	50	333	-86 a
RCH2546	MGP	100	335	-83 a
RCH2546	MGP	150	321	-81 a
RCH2546	MGP	215	292	-80 a
RCH255	MGP	0	2.5	-90 c
RCH2550	MGP	0	3	-90 c
RCH2551	MGP	0	3	-90 c
RCH2552	MGP	0	3	-90 c
RCH2553	MGP	0	3	-90 c
RCH2554	MGP	0	3	-90 c
RCH2555	MGP	0	3	-90 c
RCH2556	MGP	0	3	-90 c
RCH2557	MGP	0	3	-90 c
RCH2558	MGP	0	3	-90 c
RCH2559	MGP	0	3	-90 c
RCH256	MGP	0	2.5	-90 c
RCH2560	MGP	0	3	-90 c
RCH2561	MGP	0	3	-90 c
RCH2562	MGP	0	3	-90 c
RCH2563	MGP	0	3	-90 c
RCH2564	MGP	0	3	-90 c
RCH2565	MGP	0	3	-90 c
RCH2566	MGP	0	3	-90 c
RCH2567	MGP	0	3	-90 c
RCH2568	MGP	0	3	-90 c
RCH2569	MGP	0	3	-90 c
RCH257	MGP	0	2.5	-90 c
RCH2570	MGP	0	3	-90 c
RCH2571	MGP	0	3	-90 c
RCH2572	MGP	0	3	-90 c
RCH2573	MGP	0	3	-90 c
RCH2573	MGP	50	351	-85 a
RCH2573	MGP	100	341	-82 a
RCH2573	MGP	150	336	-79 a
RCH2573	MGP	175	338.5	-81 r
RCH2573	MGP	190	335	-81 a
RCH2574	MGP	0	3	-90 c
RCH2574	MGP	50	354	-87 a
RCH2574	MGP	100	335	-84 a
RCH2574	MGP	148	331	-83 r
RCH2574	MGP	150	330	-82 a
RCH2575	MGP	0	3	-90 c
RCH2575	MGP	50	331	-85 a
RCH2575	MGP	100	330	-81 a
RCH2576	MGP	0	3	-90 c
RCH2576	MGP	50	340	-82 a

RCH2576	MGP	100	326	-79 a
RCH2577	MGP	0	3	-90 c
RCH2577	MGP	50	300	-85 a
RCH2577	MGP	135	311	-79 a
RCH2578	MGP	0	3	-90 c
RCH2578	MGP	50	345	-80 a
RCH2578	MGP	85	326	-78 a
RCH2579	MGP	0	3	-90 c
RCH2579	MGP	50	360	-84 a
RCH2579	MGP	90	350	-79 a
RCH258	MGP	0	2.5	-90 c
RCH2580	MGP	0	3	-90 c
RCH2580	MGP	50	338	-85 e
RCH2580	MGP	100	335	-82.5 e
RCH2580	MGP	170	334	-79 e
RCH2581	MGP	0	3	-90 c
RCH2581	MGP	50	325	-85 a
RCH2581	MGP	100	319	-80 a
RCH2581	MGP	150	325	-78 a
RCH2581	MGP	210	319	-72 a
RCH2582	MGP	0	3	-90 c
RCH2582	MGP	50	325	-83 a
RCH2582	MGP	100	325	-80 a
RCH2582	MGP	135	341	-79 a
RCH2583	MGP	0	3	-90 c
RCH2583	MGP	50	337	-82 a
RCH2583	MGP	100	330	-78 a
RCH2583	MGP	150	329	-76 a
RCH2583	MGP	200	332	-70.5 a
RCH2584	MGP	0	3	-90 c
RCH2584	MGP	60	326	-84 e
RCH2584	MGP	100	320	-80.5 e
RCH2584	MGP	150	323	-78 e
RCH2584	MGP	200	322	-76 e
RCH2585	MGP	0	3	-90 c
RCH2585	MGP	50	330	-82 a
RCH2585	MGP	100	327	-76 a
RCH2585	MGP	150	330	-71.5 a
RCH2585	MGP	200	336	-62 a
RCH2586	MGP	0	3	-90 c
RCH2586	MGP	50	332	-84 a
RCH2586	MGP	100	320	-82 a
RCH2586	MGP	150	324	-72 a
RCH2587	MGP	0	3	-90 c
RCH2587	MGP	50	345	-83 a
RCH2587	MGP	100	340	-80 a
RCH2587	MGP	170	320	-71 a
RCH2588	MGP	0	3	-90 c
RCH2588	MGP	50	316	-84 a
RCH2588	MGP	100	324	-79 a
RCH2588	MGP	168	321	-71 a



RCH2589	MGP	0	3	-90 c
RCH2589	MGP	50	345	-82.5 a
RCH2589	MGP	100	336	-75 a
RCH2589	MGP	150	335	-69 a
RCH2589	MGP	200	324	-68.5 a
RCH2589	MGP	235	323	-68.5 a
RCH259	MGP	0	2.5	-90 c
RCH2590	MGP	0	3	-90 c
RCH2590	MGP	40	332	-84 e
RCH2590	MGP	90	327	-81 e
RCH2590	MGP	170	327	-79 e
RCH2591	MGP	0	3	-90 c
RCH2591	MGP	50	330	-85 a
RCH2592	MGP	0	3	-90 c
RCH2592	MGP	50	143	-89 a
RCH2594	MGP	0	3	-90 c
RCH2594	MGP	45	318	-89 a
RCH2594	MGP	100	313	-84 r
RCH2595	MGP	0	3	-90 c
RCH2595	MGP	50	299	-86 a
RCH2595	MGP	100	302	-80 a
RCH2595	MGP	140	303	-80 r
RCH2596	MGP	0	3	-90 c
RCH2596	MGP	50	334	-86 a
RCH2596	MGP	100	310	-85 a
RCH2596	MGP	155	263	-84 a
RCH2597	MGP	0	3	-90 c
RCH2597	MGP	40	335	-87 a
RCH2598	MGP	0	3	-90 c
RCH2598	MGP	50	3	-86 a
RCH2598	MGP	74	322	-85 a
RCH2598	MGP	100	318	-87 r
RCH2599	MGP	0	3	-90 c
RCH2599	MGP	50	5	-87 a
RCH2599	MGP	100	333	-86 r
RCH2599	MGP	130	303	-83 r
RCH260	MGP	0	2.5	-90 c
RCH2600	MGP	0	3	-90 c
RCH2600	MGP	110	327	-81 a
RCH2601	MGP	0	3	-90 c
RCH2601	MGP	50	339	-83.5 a
RCH2601	MGP	100	337	-79.5 a
RCH2601	MGP	140	336	-77.5 a
RCH2602	MGP	0	3	-90 c
RCH2602	MGP	50	345	-83 a
RCH2602	MGP	100	340	-79.5 a
RCH2602	MGP	140	330	-76.5 a
RCH2603	MGP	0	3	-90 c
RCH2603	MGP	50	324	-83.5 a
RCH2603	MGP	100	324	-80 a
RCH2603	MGP	140	320	-75 a

RCH2606	MGP	0	3	-90 c
RCH2606	MGP	50	318	-87.5 a
RCH2606	MGP	100	332	-84 a
RCH2607	MGP	0	3	-90 c
RCH2607	MGP	50	338	-84.5 a
RCH2607	MGP	100	345	-82 a
RCH2607	MGP	140	335	-78 a
RCH2608	MGP	0	3	-90 c
RCH2608	MGP	50	336	-84.5 a
RCH2608	MGP	100	324	-81 a
RCH2608	MGP	150	332	-77 a
RCH2609	MGP	0	3	-90 c
RCH2609	MGP	50	341	-84 a
RCH2609	MGP	85	334	-81.5 a
RCH261	MGP	0	2.5	-90 c
RCH2610	MGP	0	3	-90 c
RCH2610	MGP	80	345	-85.5 a
RCH2611	MGP	0	3	-90 c
RCH2611	MGP	50	325	-83 e
RCH2611	MGP	100	325	-83 e
RCH2612	MGP	0	3	-90 c
RCH2612	MGP	50	325	-83 e
RCH2612	MGP	100	325	-83 e
RCH2613	MGP	0	3	-90 c
RCH2613	MGP	50	16	-88 a
RCH2613	MGP	80	354	-84 a
RCH2614	MGP	0	3	-90 c
RCH2614	MGP	70	323	-86 a
RCH2615	MGP	0	3	-90 c
RCH2615	MGP	50	352	-84 a
RCH2615	MGP	90	326	-79.5 a
RCH2616	MGP	0	3	-90 c
RCH2616	MGP	75	301	-80 a
RCH2617	MGP	0	3	-90 c
RCH262	MGP	0	2.5	-90 c
RCH2621	MGP	0	3	-90 c
RCH2623	MGP	0	3	-90 c
RCH2623	MGP	50	325	-87 a
RCH2623	MGP	100	326	-81 a
RCH2623	MGP	150	330	-81 a
RCH2624	MGP	0	3	-90 c
RCH2624	MGP	50	315	-84 a
RCH2624	MGP	100	324	-82 a
RCH2624	MGP	140	337	-83 a
RCH2625	MGP	0	3	-90 c
RCH2625	MGP	50	324	-86 a
RCH2625	MGP	100	323	-85 a
RCH2625	MGP	120	322	-85 r
RCH2626	MGP	0	3	-90 c
RCH2626	MGP	40	39	-89 a
RCH2626	MGP	100	323	-89 r

RCH2626	MGP	140	318	-87 r
RCH2627	MGP	0	3	-90 c
RCH2627	MGP	50	25	-88 a
RCH2627	MGP	100	318	-82 r
RCH2627	MGP	140	318	-81 r
RCH2628	MGP	0	3	-90 c
RCH2628	MGP	50	310	-83 a
RCH2628	MGP	110	319	-78 a
RCH2629	MGP	0	3	-90 c
RCH2629	MGP	50	331	-81 a
RCH2629	MGP	100	316	-77.5 a
RCH2629	MGP	140	318	-70.5 a
RCH263	MGP	0	2.5	-90 c
RCH2631	MGP	0	3	-90 c
RCH2631	MGP	50	331	-83.5 a
RCH2631	MGP	100	313	-77 a
RCH2631	MGP	160	317	-77 a
RCH2632	MGP	0	3	-90 c
RCH2632	MGP	50	308	-82 a
RCH2632	MGP	100	310	-80 a
RCH2632	MGP	160	313	-74 r
RCH2633	MGP	0	3	-90 c
RCH2633	MGP	50	337	-84 a
RCH2633	MGP	100	348	-77 a
RCH2633	MGP	130	344	-73.5 a
RCH2634	MGP	0	3	-90 c
RCH2634	MGP	50	341	-81 a
RCH2634	MGP	100	322	-76 a
RCH2634	MGP	150	318	-73 a
RCH2634	MGP	190	315	-72 a
RCH2635	MGP	0	3	-90 c
RCH2635	MGP	50	325	-84 a
RCH2635	MGP	100	319	-76 a
RCH2635	MGP	150	316	-74 a
RCH2635	MGP	200	304	-69 a
RCH2636	MGP	0	3	-90 c
RCH2636	MGP	50	324	-82 a
RCH2636	MGP	100	323	-78 a
RCH2636	MGP	150	327	-75.5 a
RCH2636	MGP	200	318	-70.5 a
RCH2637	MGP	0	3	-90 c
RCH2637	MGP	50	312	-84 a
RCH2637	MGP	100	308	-76.5 a
RCH2637	MGP	150	313	-73 a
RCH2637	MGP	210	312	-70 a
RCH2638	MGP	0	3	-90 c
RCH2638	MGP	50	321	-82 a
RCH2638	MGP	100	313	-77.5 a
RCH2638	MGP	150	309	-75 a
RCH2638	MGP	190	316	-66.5 a
RCH2639	MGP	0	3	-90 c

RCH2639	MGP	70	333	-85.5 a
RCH2639	MGP	100	328	-82 e
RCH2639	MGP	150	325	-77 e
RCH2639	MGP	200	323	-72 e
RCH264	MGP	0	2.5	-90 c
RCH2640	MGP	0	3	-90 c
RCH2640	MGP	50	325	-80 a
RCH2640	MGP	100	321	-76.5 a
RCH2640	MGP	150	314	-73 a
RCH2640	MGP	210	317	-70.5 a
RCH2641	MGP	0	3	-90 c
RCH2641	MGP	50	328	-81.5 a
RCH2641	MGP	100	326	-77 a
RCH2641	MGP	140	320	-70.5 a
RCH2642	MGP	0	3	-90 c
RCH2642	MGP	50	328	-82.5 a
RCH2642	MGP	100	326	-75 a
RCH2642	MGP	130	316	-68 a
RCH2643	MGP	0	3	-90 c
RCH2643	MGP	30	339	-84.5 a
RCH2643	MGP	50	338	-83 e
RCH2643	MGP	100	333	-80 e
RCH2645	MGP	0	3	-90 c
RCH2645	MGP	50	6	-83 a
RCH2645	MGP	100	342	-80 a
RCH2645	MGP	160	335	-79 a
RCH2646	MGP	0	3	-90 c
RCH2646	MGP	50	350	-85 a
RCH2646	MGP	100	327	-80.5 a
RCH2646	MGP	150	298	-82 a
RCH2646	MGP	200	315	-84 a
RCH2647	MGP	0	3	-90 c
RCH2647	MGP	50	351	-84 e
RCH2647	MGP	100	348	-78 r
RCH2647	MGP	150	346	-78 e
RCH2647	MGP	200	343	-77 r
RCH2647	MGP	250	338	-80 r
RCH265	MGP	0	2.5	-90 c
RCH2650	MGP	0	3	-90 c
RCH2650	MGP	50	321	-90 a
RCH2650	MGP	100	305	-72 a
RCH2650	MGP	150	312	-70.5 a
RCH2650	MGP	190	313	-66.5 a
RCH2651	MGP	0	3	-90 c
RCH2651	MGP	50	325	-79 a
RCH2651	MGP	100	316	-76 a
RCH2651	MGP	150	318	-75 a
RCH2651	MGP	200	311	-72 a
RCH2652	MGP	0	3	-90 c
RCH2652	MGP	50	322	-84 a
RCH2652	MGP	90	324	-80 a

RCH2653	MGP	0	3	-90 c
RCH2653	MGP	50	317	-82 a
RCH2653	MGP	100	313	-75 a
RCH2653	MGP	150	300	-69 a
RCH2653	MGP	200	309	-71 a
RCH2654	MGP	0	3	-90 c
RCH2654	MGP	50	321	-78 a
RCH2654	MGP	130	324	-68 a
RCH2655	MGP	0	3	-90 c
RCH2655	MGP	30	343	-89 a
RCH2655	MGP	100	338	-83 e
RCH2655	MGP	140	333	-80 e
RCH2656	MGP	0	3	-90 c
RCH2656	MGP	50	345	-83 a
RCH2656	MGP	100	320	-80.5 a
RCH2656	MGP	150	322	-78.5 a
RCH2656	MGP	210	312	-73.5 a
RCH2657	MGP	0	3	-90 c
RCH2657	MGP	50	327	-83.5 a
RCH2657	MGP	100	319	-76 a
RCH2657	MGP	150	307	-73 a
RCH2657	MGP	220	314	-66.5 a
RCH2659	MGP	0	3	-90 c
RCH2659	MGP	100	318	-72 a
RCH2659	MGP	150	314	-72.5 a
RCH2659	MGP	200	307	-72 a
RCH266	MGP	0	2.5	-90 c
RCH2660	MGP	0	3	-90 c
RCH2660	MGP	50	310	-82 a
RCH2660	MGP	100	308	-73 a
RCH2660	MGP	150	304	-69.5 a
RCH2660	MGP	210	317	-60 a
RCH2661	MGP	0	3	-90 c
RCH2661	MGP	50	322	-80 a
RCH2661	MGP	100	318	-74 a
RCH2661	MGP	150	305	-69.5 a
RCH2661	MGP	220	307	-66 a
RCH2662	MGP	0	3	-90 c
RCH2662	MGP	100	315	-76 a
RCH2662	MGP	150	314	-75 a
RCH2662	MGP	200	322	-73 a
RCH2663	MGP	0	3	-90 c
RCH2663	MGP	50	315	-84.5 a
RCH2663	MGP	100	305	-81.5 a
RCH2663	MGP	140	311	-81.5 a
RCH2663	MGP	200	308	-77 r
RCH2663	MGP	320	306	-84 r
RCH2664	MGP	0	3	-90 c
RCH2664	MGP	100	315	-77 r
RCH2664	MGP	180	311	-79 r
RCH2664	MGP	220	307	-76 r

RCH2665	MGP	0	3	-90 c
RCH2665	MGP	50	310	-81.5 a
RCH2665	MGP	90	301	-77.5 a
RCH2665	MGP	200	298	-72.5 r
RCH2665	MGP	270	303	-68 r
RCH2666	MGP	0	3	-90 c
RCH2666	MGP	50	299	-79 a
RCH2666	MGP	100	303	-71.5 r
RCH2666	MGP	200	311	-71 r
RCH2666	MGP	300	319	-70 r
RCH2667	MGP	0	3	-90 c
RCH2667	MGP	50	315	-86 a
RCH2667	MGP	100	321	-80.5 a
RCH2667	MGP	140	320	-76.5 a
RCH2667	MGP	200	315	-77.5 r
RCH2668	MGP	0	3	-90 c
RCH2668	MGP	100	318	-80 r
RCH2668	MGP	200	308	-78 r
RCH2669	MGP	0	3	-90 c
RCH2669	MGP	50	312	-83 a
RCH2669	MGP	100	314	-81 a
RCH2669	MGP	150	306	-81 a
RCH2669	MGP	200	277	-83 a
RCH2669	MGP	250	293	-80 r
RCH267	MGP	0	2.5	-90 c
RCH2670	MGP	0	3	-90 c
RCH2670	MGP	50	311	-82 a
RCH2670	MGP	100	295	-78 a
RCH2670	MGP	142	292	-80 a
RCH2670	MGP	200	288	-81 r
RCH2670	MGP	225	286	-79 r
RCH2671	MGP	0	3	-90 c
RCH2671	MGP	50	319	-83 a
RCH2671	MGP	100	306	-79 a
RCH2671	MGP	120	309	-80 a
RCH2672	MGP	0	3	-90 c
RCH2672	MGP	50	306	-82 a
RCH2672	MGP	100	292	-75 a
RCH2672	MGP	148	293	-76 a
RCH2674	MGP	0	3	-90 c
RCH2674	MGP	50	309	-80 a
RCH2674	MGP	100	318	-78 r
RCH2674	MGP	150	325	-79 a
RCH2674	MGP	200	328	-77 r
RCH2674	MGP	300	333	-82 r
RCH2676	MGP	0	3	-90 c
RCH2676	MGP	50	311	-82.5 a
RCH2676	MGP	90	309	-79 a
RCH2676	MGP	100	309	-77 r
RCH2676	MGP	200	311	-70 r
RCH2676	MGP	300	315	-69 r

RCH2677	MGP	0	3	-90 c
RCH2677	MGP	50	292	-83.5 a
RCH2677	MGP	100	313	-83 a
RCH2677	MGP	150	320	-79 a
RCH2677	MGP	200	330	-81.5 a
RCH2677	MGP	250	310	-81.5 a
RCH2678	MGP	0	3	-90 c
RCH2678	MGP	50	314	-83.5 a
RCH2678	MGP	100	304	-77 a
RCH2678	MGP	130	307	-74 a
RCH2678	MGP	200	303	-73 r
RCH2678	MGP	290	299	-79 r
RCH2679	MGP	0	3	-90 c
RCH2679	MGP	50	300	-87.5 a
RCH2679	MGP	100	305	-80 a
RCH2679	MGP	200	308	-76 r
RCH2679	MGP	300	303	-77.5 r
RCH268	MGP	0	2.5	-90 c
RCH2681	MGP	0	3	-90 c
RCH2681	MGP	50	312	-88.5 a
RCH2681	MGP	100	333	-83 a
RCH2681	MGP	150	335	-78.5 a
RCH2681	MGP	200	333	-75 r
RCH2681	MGP	320	328	-65 r
RCH2683	MGP	0	3	-90 c
RCH2683	MGP	50	306	-80 a
RCH2683	MGP	100	301	-78 a
RCH2683	MGP	130	301	-79 a
RCH2683	MGP	200	303	-80 r
RCH2683	MGP	280	301	-82 r
RCH2685	MGP	0	3	-90 c
RCH2685	MGP	40	330	-87 a
RCH2685	MGP	100	323	-85 r
RCH2685	MGP	200	313	-86 r
RCH2685	MGP	280	305	-84.5 r
RCH2686	MGP	0	3	-90 c
RCH2686	MGP	50	280	-78.5 a
RCH2686	MGP	100	297	-74.5 a
RCH2686	MGP	120	290	-75 a
RCH2686	MGP	200	288	-79 r
RCH2686	MGP	270	285	-85 r
RCH2687	MGP	0	3	-90 c
RCH2687	MGP	45	316	-86 a
RCH2687	MGP	100	312	-85.5 e
RCH2687	MGP	200	303	-85 r
RCH2687	MGP	280	298	-79 r
RCH2688	MGP	0	3	-90 c
RCH2688	MGP	50	358	-85 e
RCH2688	MGP	100	353	-80 r
RCH2689	MGP	0	3	-90 c
RCH2689	MGP	100	353	-81 r

RCH2689	MGP	160	343	-70 r
RCH269	MGP	0	2.5	-90 c
RCH2690	MGP	0	3	-90 c
RCH2690	MGP	50	296	-84 a
RCH2690	MGP	100	276	-79 a
RCH2690	MGP	150	278	-80 a
RCH2690	MGP	200	282	-78.5 a
RCH2690	MGP	250	287.5	-73 a
RCH2690	MGP	280	287	-73 a
RCH2691	MGP	0	3	-90 c
RCH2691	MGP	50	291	-84.5 a
RCH2691	MGP	100	280	-77.5 a
RCH2691	MGP	130	272	-79 a
RCH2691	MGP	200	273	-77.5 r
RCH2691	MGP	300	278	-78 r
RCH2692	MGP	0	3	-90 c
RCH2692	MGP	50	299	-85 a
RCH2692	MGP	100	280	-80 a
RCH2692	MGP	200	273	-80 r
RCH2692	MGP	230	274	-78.5 r
RCH2693	MGP	0	3	-90 c
RCH2693	MGP	40	308	-85 a
RCH2693	MGP	100	311	-73.5 r
RCH2693	MGP	200	313	-74 r
RCH2693	MGP	248	311	-77 r
RCH2694	MGP	0	3	-90 c
RCH2695	MGP	0	3	-90 c
RCH2695	MGP	50	325	-81 a
RCH2695	MGP	100	333	-81 a
RCH2695	MGP	130	347	-80 a
RCH2695	MGP	160	325	-79.5 e
RCH2695	MGP	200	303	-79 r
RCH2695	MGP	256	298	-78 r
RCH2697	MGP	0	3	-90 c
RCH2697	MGP	50	301	-87 a
RCH2697	MGP	100	293	-84 a
RCH2697	MGP	200	288	-84 r
RCH2697	MGP	270	283	-84 r
RCH270	MGP	0	2.5	-90 c
RCH2700	MGP	0	3	-90 c
RCH2700	MGP	50	333	-75 a
RCH2700	MGP	240	328	-82 r
RCH2701	MGP	0	3	-90 c
RCH2701	MGP	50	307	-82.5 a
RCH2701	MGP	100	303	-82.5 a
RCH2701	MGP	150	290	-80 a
RCH2701	MGP	200	283	-80 r
RCH2701	MGP	250	278	-78.5 r
RCH2702	MGP	0	3	-90 c
RCH2702	MGP	50	302	-85 a
RCH2702	MGP	100	300	-83 r



RCH2702	MGP	200	296	-84 r
RCH2702	MGP	240	293	-83 r
RCH2703	MGP	0	3	-90 c
RCH2703	MGP	30	312	-85.5 a
RCH2703	MGP	100	308	-75 r
RCH2703	MGP	200	303	-68 r
RCH2703	MGP	260	298	-66 r
RCH2706	MGP	0	3	-90 c
RCH2706	MGP	50	306	-82 a
RCH2706	MGP	100	310	-74 a
RCH2706	MGP	130	311	-74 a
RCH2706	MGP	200	313	-74 r
RCH2706	MGP	260	317	-76 r
RCH2707	MGP	0	3	-90 c
RCH2707	MGP	50	316	-81 a
RCH2707	MGP	100	312	-79 a
RCH2707	MGP	150	310	-77 a
RCH2707	MGP	200	313	-75 a
RCH2707	MGP	260	315	-76.5 r
RCH2708	MGP	0	3	-90 c
RCH2708	MGP	50	293	-83.5 a
RCH2708	MGP	100	305	-79 a
RCH2708	MGP	150	299	-78 a
RCH2708	MGP	200	301	-77.5 a
RCH2708	MGP	250	306	-79 a
RCH2709	MGP	0	3	-90 c
RCH2709	MGP	50	356	-85 a
RCH2709	MGP	100	344	-82.5 a
RCH2709	MGP	150	346	-80 a
RCH2709	MGP	200	5	-82 a
RCH271	MGP	0	2.5	-90 c
RCH2710	MGP	0	3	-90 c
RCH2710	MGP	50	352	-83 a
RCH2710	MGP	100	357	-80 a
RCH2710	MGP	150	348.5	-78.5 a
RCH2710	MGP	200	345	-82 a
RCH2711	MGP	0	3	-90 c
RCH2711	MGP	50	313	-84 a
RCH2711	MGP	100	305	-78 a
RCH2711	MGP	150	303	-78 e
RCH2711	MGP	210	300	-78 r
RCH2712	MGP	0	3	-90 c
RCH2712	MGP	50	311	-83 a
RCH2712	MGP	100	311	-77.5 a
RCH2712	MGP	200	303	-78.5 r
RCH2713	MGP	0	3	-90 c
RCH2713	MGP	50	283	-83.5 a
RCH2713	MGP	100	281	-78 a
RCH2713	MGP	150	279	-78 a
RCH2714	MGP	0	3	-90 c
RCH2714	MGP	50	281	-83.5 a

RCH2714	MGP	100	277	-80 a
RCH2714	MGP	150	294	-81 a
RCH2714	MGP	200	288	-80 r
RCH2714	MGP	240	283	-82 r
RCH2715	MGP	0	3	-90 c
RCH2715	MGP	50	330	-86.5 a
RCH2715	MGP	100	329	-83.5 a
RCH2715	MGP	150	326	-82.5 a
RCH2715	MGP	200	337	-83 a
RCH2715	MGP	230	338	-83 a
RCH2716	MGP	0	273	-70 c
RCH2716	MGP	50	281	-71.5 a
RCH2716	MGP	85	286	-73 a
RCH2716	MGP	100	289	-73.5 r
RCH2716	MGP	150	293	-75.5 r
RCH2716	MGP	200	297	-78.5 r
RCH2716	MGP	240	301	-80 r
RCH2718	MGP	0	273	-70 c
RCH2719	MGP	0	273	-60 c
RCH2719	MGP	50	280	-65 a
RCH2719	MGP	80	284	-67 a
RCH2719	MGP	100	284	-68 r
RCH2719	MGP	150	288	-72 r
RCH2719	MGP	200	292	-76 r
RCH2719	MGP	250	296	-78 r
RCH272	MGP	0	2.5	-90 c
RCH2720	MGP	0	3	-90 c
RCH2720	MGP	50	339	-83 a
RCH2720	MGP	100	323	-80 a
RCH2720	MGP	150	320	-78 a
RCH2720	MGP	200	322	-73 a
RCH2721	MGP	0	3	-90 c
RCH2721	MGP	50	335	-82 a
RCH2721	MGP	100	324	-78 a
RCH2721	MGP	170	330	-76 a
RCH2722	MGP	0	3	-90 c
RCH2722	MGP	50	328	-84 e
RCH2722	MGP	100	325	-78 a
RCH2722	MGP	140	330	-75 a
RCH2723	MGP	0	3	-90 c
RCH2723	MGP	50	330	-84 a
RCH2723	MGP	100	320	-78 a
RCH2723	MGP	170	320	-74 a
RCH2724	MGP	0	3	-90 c
RCH2724	MGP	50	340	-84 a
RCH2724	MGP	100	328	-78 e
RCH2724	MGP	150	323	-74 e
RCH2725	MGP	0	3	-90 c
RCH2725	MGP	50	325	-87 a
RCH2725	MGP	110	348	-83 a
RCH2726	MGP	0	3	-90 c

RCH2726	MGP	50	325	-85 a
RCH2726	MGP	100	330	-82 a
RCH2727	MGP	0	3	-90 c
RCH2727	MGP	50	350	-87 a
RCH2727	MGP	100	334	-84 a
RCH2727	MGP	150	336	-81 a
RCH2728	MGP	0	3	-90 c
RCH2728	MGP	50	343	-86 a
RCH2728	MGP	100	345	-81 a
RCH2728	MGP	130	343	-78 a
RCH2729	MGP	0	3	-90 c
RCH2729	MGP	50	335	-87 a
RCH2729	MGP	120	338	-79 a
RCH273	MGP	0	2.5	-90 c
RCH2730	MGP	0	3	-90 c
RCH2730	MGP	50	350	-86 a
RCH2730	MGP	110	340	-81 a
RCH2732	MGP	0	3	-90 c
RCH2732	MGP	50	340	-88 a
RCH2733	MGP	0	3	-90 c
RCH2733	MGP	50	351	-84 e
RCH2733	MGP	100	349	-82 a
RCH2733	MGP	140	346	-82 a
RCH2734	MGP	0	3	-90 c
RCH2734	MGP	50	351	-84 a
RCH2734	MGP	100	2	-83 a
RCH2734	MGP	140	354	-80 a
RCH2735	MGP	0	3	-90 c
RCH2735	MGP	50	343	-85 a
RCH2735	MGP	100	326	-83 a
RCH2735	MGP	130	319	-83 a
RCH2736	MGP	0	3	-90 c
RCH2736	MGP	50	336	-85 a
RCH2736	MGP	100	348	-81 a
RCH2736	MGP	140	340	-78 a
RCH2737	MGP	0	3	-90 c
RCH2737	MGP	50	293	-89 a
RCH2737	MGP	105	333	-84 a
RCH2738	MGP	0	3	-90 c
RCH2738	MGP	50	325	-88 a
RCH2738	MGP	100	316	-83 a
RCH2739	MGP	0	3	-90 c
RCH2739	MGP	50	339	-86 a
RCH2739	MGP	100	330	-83 a
RCH2739	MGP	155	321	-82 a
RCH274	MGP	0	2.5	-90 c
RCH2740	MGP	0	3	-90 c
RCH2740	MGP	50	335	-85 a
RCH2740	MGP	100	340	-80 a
RCH2740	MGP	155	336	-76 a
RCH2741	MGP	0	3	-90 c

RCH2741	MGP	100	340	-82 a
RCH2741	MGP	150	335	-80 a
RCH2742	MGP	0	3	-90 c
RCH2742	MGP	50	338	-87 e
RCH2742	MGP	100	340	-84 a
RCH2742	MGP	140	326	-83 a
RCH2743	MGP	0	3	-90 c
RCH2743	MGP	50	338	-86 a
RCH2743	MGP	100	328	-83 e
RCH2744	MGP	0	3	-90 c
RCH2744	MGP	50	325	-88 a
RCH2744	MGP	100	338	-84 a
RCH2745	MGP	0	3	-90 c
RCH2745	MGP	20	227	-89 a
RCH2745	MGP	50	328	-85 e
RCH2745	MGP	100	323	-82 e
RCH2745	MGP	115	3	-81 r
RCH2745	MGP	126	318	-79 e
RCH2746	MGP	0	3	-90 c
RCH2746	MGP	50	299	-83 a
RCH2746	MGP	100	290	-80 a
RCH2746	MGP	115	288	-80 r
RCH2747	MGP	0	3	-90 c
RCH2747	MGP	50	295	-84 a
RCH2747	MGP	115	293	-80 r
RCH2748	MGP	0	3	-90 c
RCH2748	MGP	50	288	-84 a
RCH2748	MGP	120	293	-79 r
RCH2749	MGP	0	3	-90 c
RCH2749	MGP	50	310	-86 a
RCH2749	MGP	100	305	-82 a
RCH2749	MGP	110	303	-80 r
RCH275	MGP	0	2.5	-90 c
RCH2751	MGP	0	3	-90 c
RCH2751	MGP	50	333	-83 a
RCH2751	MGP	100	323	-77 r
RCH2751	MGP	220	330	-77 r
RCH2754	MGP	0	3	-90 c
RCH2754	MGP	50	3	-84 a
RCH2754	MGP	100	315	-84 a
RCH2754	MGP	150	318	-84 a
RCH2754	MGP	200	315	-85 a
RCH2755	MGP	0	3	-90 c
RCH2755	MGP	50	330	-85 a
RCH2755	MGP	90	325	-75 a
RCH2755	MGP	180	310	-73 e
RCH2755	MGP	265	290	-71 e
RCH2756	MGP	0	3	-90 c
RCH2756	MGP	50	332	-86 a
RCH2756	MGP	100	325	-83 a
RCH2756	MGP	150	285	-78 a

RCH2756	MGP	200	283	-82 r
RCH2756	MGP	300	280	-78 r
RCH2757	MGP	0	3	-90 c
RCH2757	MGP	50	320	-86 a
RCH2757	MGP	100	315	-84 a
RCH2757	MGP	120	313	-82 a
RCH2757	MGP	200	308	-80 r
RCH2757	MGP	300	303	-79 r
RCH2758	MGP	0	3	-90 c
RCH2758	MGP	50	336	-86 a
RCH2758	MGP	100	330	-86 a
RCH2758	MGP	150	295	-85 a
RCH2758	MGP	200	336	-82 a
RCH2758	MGP	250	331	-81 a
RCH2759	MGP	0	3	-90 c
RCH2759	MGP	100	320	-81 a
RCH2759	MGP	150	311	-79 a
RCH2759	MGP	200	310	-76 a
RCH2759	MGP	250	305	-77 a
RCH2759	MGP	300	300	-79 a
RCH276	MGP	0	2.5	-90 c
RCH2760	MGP	0	3	-90 c
RCH2760	MGP	50	328	-68 e
RCH2760	MGP	100	328	-82 r
RCH2760	MGP	150	326	-84 e
RCH2760	MGP	190	324	-85 a
RCH2760	MGP	250	321	-83 e
RCH2760	MGP	300	318	-80 r
RCH2762	MGP	0	3	-60 c
RCH2762	MGP	50	281	-65 a
RCH2762	MGP	100	285	-71 a
RCH2762	MGP	150	280	-75 a
RCH2762	MGP	200	300	-77 a
RCH2762	MGP	250	304	-81 a
RCH2762	MGP	290	291	-80 a
RCH2763	MGP	0	3	-90 c
RCH2763	MGP	50	335	-86 a
RCH2763	MGP	90	335	-83 a
RCH2763	MGP	165	333	-82 e
RCH2763	MGP	220	328	-81 r
RCH2765	MGP	0	3	-90 c
RCH2765	MGP	50	334	-87 a
RCH2765	MGP	100	340	-83 a
RCH2765	MGP	120	345	-82 a
RCH2765	MGP	200	351	-84 r
RCH2765	MGP	230	352	-83 r
RCH2766	MGP	0	3	-90 c
RCH2766	MGP	50	346	-85 a
RCH2766	MGP	100	344	-84 a
RCH2766	MGP	150	343	-84 e
RCH2766	MGP	200	342	-83.5 r

RCH2766	MGP	230	340	-83 r
RCH2767	MGP	0	3	-90 c
RCH2767	MGP	50	310	-86 a
RCH2767	MGP	100	312	-82 a
RCH2767	MGP	150	308	-82 a
RCH2767	MGP	200	306	-82 r
RCH2767	MGP	240	305	-84 r
RCH2768	MGP	0	3	-90 c
RCH2768	MGP	50	290	-87 a
RCH2768	MGP	70	290	-86 a
RCH2768	MGP	100	298	-83 r
RCH2768	MGP	200	303	-84 r
RCH2768	MGP	240	305	-83 r
RCH277	MGP	0	2.5	-90 c
RCH2770	MGP	0	273	-70 c
RCH2770	MGP	50	292	-73 a
RCH2770	MGP	100	294	-78 a
RCH2770	MGP	150	316	-82 a
RCH2770	MGP	195	317	-84 a
RCH2771	MGP	0	273	-80 c
RCH2771	MGP	50	291	-79 a
RCH2771	MGP	98	313	-83 a
RCH2771	MGP	150	333	-81 e
RCH2772	MGP	0	273	-65 c
RCH2772	MGP	50	275	-65 e
RCH2772	MGP	100	280	-67 e
RCH2772	MGP	150	285	-69 e
RCH2775	MGP	0	3	-90 c
RCH2775	MGP	50	340	-84 a
RCH2775	MGP	100	327	-79 a
RCH2775	MGP	150	322	-77 a
RCH2775	MGP	190	320	-75 a
RCH2776	MGP	0	3	-90 c
RCH2776	MGP	50	343	-86 a
RCH2776	MGP	100	332	-81 a
RCH2776	MGP	150	313	-79 a
RCH2776	MGP	200	313	-75 a
RCH2777	MGP	0	3	-90 c
RCH2777	MGP	50	315	-86 a
RCH2777	MGP	100	320	-82 a
RCH2777	MGP	150	321	-80 a
RCH2777	MGP	200	322	-78 a
RCH2778	MGP	0	3	-90 c
RCH2778	MGP	50	343	-86 a
RCH2778	MGP	70	344	-86 a
RCH2778	MGP	100	325	-82 e
RCH2778	MGP	150	325	-80 e
RCH2778	MGP	200	325	-78 e
RCH2779	MGP	0	3	-90 c
RCH2779	MGP	50	333	-83 a
RCH2779	MGP	100	325	-77 a

RCH2779	MGP	150	309	-77 a
RCH2779	MGP	190	310	-75 a
RCH278	MGP	0	2.5	-90 c
RCH2780	MGP	0	3	-90 c
RCH2780	MGP	50	337	-82 a
RCH2780	MGP	100	325	-77 a
RCH2780	MGP	150	327	-76 a
RCH2780	MGP	190	325	-78 a
RCH2781	MGP	0	3	-90 c
RCH2781	MGP	50	335	-81 a
RCH2781	MGP	100	322	-78 a
RCH2781	MGP	168	314	-75 a
RCH2782	MGP	0	3	-90 c
RCH2782	MGP	50	336	-81.5 a
RCH2782	MGP	70	330	-81 a
RCH2782	MGP	100	325	-77 e
RCH2782	MGP	150	330	-73 e
RCH2783	MGP	0	3	-90 c
RCH2783	MGP	50	329	-83 a
RCH2783	MGP	98	316	-80 a
RCH2784	MGP	0	3	-90 c
RCH2784	MGP	50	334	-80 a
RCH2784	MGP	100	325	-75 a
RCH2784	MGP	130	332	-69 a
RCH2785	MGP	0	3	-90 c
RCH2785	MGP	50	337	-84.5 a
RCH2785	MGP	85	325	-78 e
RCH2785	MGP	120	314	-70 a
RCH2786	MGP	0	3	-90 c
RCH2786	MGP	50	325	-82 e
RCH2786	MGP	100	325	-82 e
RCH2786	MGP	150	325	-82 e
RCH2786	MGP	200	325	-82 e
RCH2787	MGP	0	3	-90 c
RCH2787	MGP	50	334	-84 a
RCH2787	MGP	100	321	-80 a
RCH2787	MGP	150	319	-77 a
RCH2787	MGP	190	323	-75 a
RCH2788	MGP	0	3	-90 c
RCH2788	MGP	50	330	-84 a
RCH2788	MGP	100	321	-79 a
RCH2788	MGP	130	316	-77 a
RCH2789	MGP	0	3	-90 c
RCH2789	MGP	50	336	-80 a
RCH2789	MGP	100	333	-75 a
RCH2789	MGP	150	338	-79 e
RCH2789	MGP	190	328	-75 e
RCH279	MGP	0	2.5	-90 c
RCH2790	MGP	0	3	-90 c
RCH2790	MGP	50	328	-83 a
RCH2790	MGP	100	326	-78 a

RCH2790	MGP	150	326	-73 a
RCH2791	MGP	0	3	-90 c
RCH2791	MGP	50	338	-87 e
RCH2791	MGP	100	335	-82 e
RCH2791	MGP	150	333	-79 e
RCH2791	MGP	190	330	-75 e
RCH2792	MGP	0	3	-90 c
RCH2792	MGP	50	305	-85 a
RCH2792	MGP	100	309	-79 a
RCH2792	MGP	150	308	-73 a
RCH2792	MGP	200	318	-71 a
RCH2793	MGP	0	3	-90 c
RCH2793	MGP	50	306	-82 a
RCH2793	MGP	100	298	-79 e
RCH2793	MGP	150	298	-75 e
RCH2793	MGP	200	298	-73 e
RCH2794	MGP	0	3	-90 c
RCH2794	MGP	50	330	-82 a
RCH2794	MGP	100	316	-76 a
RCH2794	MGP	150	316	-73 a
RCH2794	MGP	180	314	-75.5 a
RCH2795	MGP	0	3	-90 c
RCH2795	MGP	35	336	-87 a
RCH2795	MGP	60	328	-82 e
RCH2795	MGP	100	319	-77 e
RCH2795	MGP	150	315	-73 e
RCH2795	MGP	198	306	-70 e
RCH2796	MGP	0	3	-90 c
RCH2796	MGP	48	330	-83 a
RCH2796	MGP	100	328	-81 e
RCH2796	MGP	150	326	-78 e
RCH2797	MGP	0	3	-90 c
RCH2797	MGP	50	332	-81 a
RCH2797	MGP	100	315	-78 a
RCH2797	MGP	150	318	-71 a
RCH2798	MGP	0	3	-90 c
RCH2798	MGP	50	334	-81 a
RCH2798	MGP	100	335	-77 a
RCH2798	MGP	130	325	-73 a
RCH2799	MGP	0	3	-90 c
RCH2799	MGP	50	341	-82.5 a
RCH2799	MGP	100	340	-80.5 a
RCH2799	MGP	125	344	-77.5 a
RCH280	MGP	0	2.5	-90 c
RCH2800	MGP	0	3	-90 c
RCH2800	MGP	50	350	-85 a
RCH2800	MGP	100	315	-78 a
RCH2800	MGP	125	315	-80 a
RCH2800	MGP	200	308	-80 r
RCH2800	MGP	240	307	-80 r
RCH2802	MGP	0	3	-90 c



RCH2802	MGP	50	335	-85 a
RCH2802	MGP	100	341	-82 a
RCH2802	MGP	120	343	-80 a
RCH2802	MGP	200	348	-80 r
RCH2802	MGP	240	350	-79 r
RCH2803	MGP	0	3	-90 c
RCH2803	MGP	25	341	-87 a
RCH2803	MGP	50	324.5	-82.75 a
RCH2803	MGP	80	321	-81 a
RCH2803	MGP	105	325	-81.5 a
RCH2803	MGP	160	321	-80 r
RCH2803	MGP	220	318	-81 e
RCH2803	MGP	275	313	-82 r
RCH2804	MGP	0	3	-90 c
RCH2804	MGP	50	333	-82 a
RCH2804	MGP	100	332	-78 a
RCH2804	MGP	150	342	-84 a
RCH2804	MGP	200	334	-82 a
RCH2804	MGP	250	336	-82 a
RCH2804	MGP	280	317	-83 a
RCH2805	MGP	0	3	-90 c
RCH2805	MGP	50	323	-83 a
RCH2805	MGP	100	308	-82 a
RCH2805	MGP	150	325	-83 a
RCH2805	MGP	200	325	-82 a
RCH2805	MGP	250	318	-83 a
RCH2805	MGP	285	312	-82 a
RCH2806	MGP	0	3	-90 c
RCH2806	MGP	50	322	-80.5 a
RCH2806	MGP	90	14	-83 a
RCH2806	MGP	150	20	-81.5 e
RCH2806	MGP	200	20	-79.5 r
RCH2808	MGP	0	3	-90 c
RCH2808	MGP	50	332	-82 a
RCH2808	MGP	100	323	-83 r
RCH2808	MGP	216	313	-79 r
RCH2809	MGP	0	3	-90 c
RCH2809	MGP	35	16	-85 a
RCH2809	MGP	100	3	-80 r
RCH2809	MGP	200	3	-75 r
RCH2809	MGP	250	3	-66 r
RCH281	MGP	0	2.5	-90 c
RCH2810	MGP	0	3	-90 c
RCH2810	MGP	21	3	-89 a
RCH2810	MGP	50	327	-85 e
RCH2810	MGP	100	327	-85 e
RCH2810	MGP	150	327	-85 e
RCH2810	MGP	200	327	-85 e
RCH2811	MGP	0	3	-90 c
RCH2811	MGP	50	334	-84 e
RCH2811	MGP	75	334	-82 e

RCH2811	MGP	150	334	-80 e
RCH2812	MGP	0	3	-90 c
RCH2812	MGP	50	321	-81 a
RCH2812	MGP	100	319	-77 a
RCH2812	MGP	150	309	-82 a
RCH2813	MGP	0	3	-90 c
RCH2813	MGP	40	333	-83 r
RCH2813	MGP	100	323	-80 e
RCH2813	MGP	150	323	-80 e
RCH2814	MGP	0	3	-90 c
RCH2814	MGP	50	314	-81 a
RCH2814	MGP	94	319	-82 a
RCH2814	MGP	100	320	-82 r
RCH2814	MGP	200	333	-86 r
RCH2814	MGP	268	343	-79 r
RCH2815	MGP	0	3	-90 c
RCH2815	MGP	50	289	-81 a
RCH2815	MGP	100	296	-75 a
RCH2815	MGP	150	300	-77.5 a
RCH2815	MGP	200	304	-78 r
RCH2816	MGP	0	3	-90 c
RCH2816	MGP	100	291	-78 a
RCH2816	MGP	200	288	-80 a
RCH2817	MGP	0	3	-90 c
RCH2817	MGP	100	315	-80.5 a
RCH2817	MGP	200	315	-80 a
RCH2817	MGP	230	3	-79.5 r
RCH2819	MGP	0	3	-90 c
RCH2819	MGP	40	306	-89 a
RCH281A	MGP	0	2.5	-90 c
RCH282	MGP	0	2.5	-90 c
RCH2820	MGP	0	3	-90 c
RCH2820	MGP	50	316	-88.5 a
RCH2820	MGP	100	310	-82 r
RCH2820	MGP	200	305	-79 r
RCH2820	MGP	280	300	-76 r
RCH2821	MGP	0	3	-90 c
RCH2821	MGP	50	308	-88 a
RCH2821	MGP	100	300	-87 a
RCH2821	MGP	160	306	-85 a
RCH2822	MGP	0	3	-90 c
RCH2822	MGP	50	333	-86 a
RCH2822	MGP	100	345	-87 a
RCH2822	MGP	165	3	-82 r
RCH2823	MGP	0	3	-90 c
RCH2823	MGP	40	309	-87 a
RCH2823	MGP	100	3	-81 r
RCH2823	MGP	150	3	-81 r
RCH2824	MGP	0	3	-90 c
RCH2824	MGP	50	325	-85 a
RCH2824	MGP	100	314	-82 a

RCH2824	MGP	150	299	-78.5 a
RCH2824	MGP	200	286	-77.5 a
RCH2824	MGP	232	285	-76 a
RCH2825	MGP	0	3	-90 c
RCH2825	MGP	50	318	-86 a
RCH2825	MGP	100	308	-82 a
RCH2826	MGP	0	3	-90 c
RCH2827	MGP	0	3	-90 c
RCH2827	MGP	50	280	-84 a
RCH2827	MGP	87	280	-80 a
RCH2828	MGP	0	3	-90 c
RCH2828	MGP	50	283	-85 a
RCH2828	MGP	88	289	-80.5 a
RCH2829	MGP	0	3	-90 c
RCH2829	MGP	50	295	-85 a
RCH2829	MGP	87	292	-84 a
RCH283	MGP	0	2.5	-90 c
RCH2830	MGP	0	3	-90 c
RCH2830	MGP	50	299	-85 a
RCH2830	MGP	78	290	-83 a
RCH2831	MGP	0	3	-90 c
RCH2831	MGP	50	305	-86 a
RCH2832	MGP	0	3	-90 c
RCH2832	MGP	80	320	-85 a
RCH2833	MGP	0	3	-90 c
RCH2833	MGP	40	320	-87 a
RCH2834	MGP	0	3	-90 c
RCH2834	MGP	50	295	-84 a
RCH2834	MGP	90	302	-80 a
RCH2835	MGP	0	3	-90 c
RCH2835	MGP	40	352	-40 a
RCH2836	MGP	0	3	-90 c
RCH2836	MGP	50	331	-86.5 a
RCH2836	MGP	90	340	-86 a
RCH2837	MGP	0	3	-90 c
RCH2837	MGP	50	328	-89 a
RCH2837	MGP	100	60	-87 a
RCH2838	MGP	0	3	-90 c
RCH2838	MGP	50	360	-87 a
RCH2838	MGP	80	344	-87 a
RCH2839	MGP	0	3	-90 c
RCH2839	MGP	50	335	-85 a
RCH2839	MGP	100	344	-81 a
RCH2839	MGP	125	342	-79 a
RCH284	MGP	0	2.5	-90 c
RCH2840	MGP	0	3	-90 c
RCH2840	MGP	50	330	-86 a
RCH2840	MGP	100	328	-83 e
RCH2841	MGP	0	3	-90 c
RCH2841	MGP	50	325	-86 a
RCH2841	MGP	75	330	-84 a

RCH2842	MGP	0	3	-90 c
RCH2842	MGP	50	332	-86 a
RCH2842	MGP	100	337	-79 a
RCH2843	MGP	0	3	-90 c
RCH2843	MGP	50	330	-86.5 a
RCH2843	MGP	110	325	-85 a
RCH2844	MGP	0	3	-90 c
RCH2844	MGP	50	335	-88 a
RCH2844	MGP	90	327	-88 a
RCH2845	MGP	0	3	-90 c
RCH2845	MGP	50	316	-87 a
RCH2845	MGP	100	315	-85 a
RCH2846	MGP	0	3	-90 c
RCH2846	MGP	50	327	-87 a
RCH2846	MGP	100	338	-85 a
RCH2847	MGP	0	3	-90 c
RCH2847	MGP	50	330	-86 a
RCH2847	MGP	100	333	-79.5 e
RCH2848	MGP	0	3	-90 c
RCH2848	MGP	50	321	-86 a
RCH2848	MGP	100	339	-82 a
RCH2849	MGP	0	3	-90 c
RCH2849	MGP	50	348	-84 a
RCH2849	MGP	105	345	-78 a
RCH285	MGP	0	317.5	-89 c
RCH2850	MGP	0	3	-90 c
RCH2850	MGP	50	348	-84 a
RCH2850	MGP	100	356	-81 a
RCH2850	MGP	135	345	-76 a
RCH2851	MGP	0	3	-90 c
RCH2851	MGP	50	334	-84 a
RCH2851	MGP	100	339	-79 a
RCH2851	MGP	130	340	-78 a
RCH2852	MGP	0	3	-90 c
RCH2852	MGP	50	328	-84 a
RCH2852	MGP	100	331	-82 a
RCH2853	MGP	0	3	-90 c
RCH2853	MGP	50	333	-88 a
RCH2853	MGP	100	345	-83 a
RCH2853	MGP	150	337	-81 a
RCH2854	MGP	0	3	-90 c
RCH2854	MGP	50	355	-86 a
RCH2854	MGP	100	340	-83 a
RCH2854	MGP	160	326	-79 a
RCH2855	MGP	0	3	-90 c
RCH2855	MGP	40	308	-87 a
RCH2855	MGP	100	328	-83 e
RCH2855	MGP	150	333	-80 e
RCH2856	MGP	0	3	-90 c
RCH2856	MGP	50	319	-83 a
RCH2856	MGP	100	315	-78.5 a

RCH2856	MGP	150	308	-74 a
RCH2857	MGP	0	3	-90 c
RCH2857	MGP	25	283	-88 a
RCH2857	MGP	50	323	-83 e
RCH2857	MGP	100	321	-78 e
RCH2857	MGP	150	318	-74 e
RCH2858	MGP	0	3	-90 c
RCH2858	MGP	50	322	-84 a
RCH2858	MGP	100	321	-82 a
RCH2858	MGP	160	319	-73 a
RCH2859	MGP	0	3	-90 c
RCH2859	MGP	50	322	-86 a
RCH2859	MGP	100	321	-81.5 a
RCH2859	MGP	140	325	-77 a
RCH286	MGP	0	2.5	-90 c
RCH2860	MGP	0	3	-90 c
RCH2860	MGP	50	310	-83 a
RCH2860	MGP	70	318	-85.5 a
RCH2861	MGP	0	3	-90 c
RCH2861	MGP	50	291	-83.5 a
RCH2861	MGP	90	288	-79.5 a
RCH2861	MGP	100	287	-79.5 r
RCH2861	MGP	200	280	-79 r
RCH2862	MGP	0	3	-90 c
RCH2862	MGP	50	305	-83.5 a
RCH2862	MGP	100	294	-79 a
RCH2862	MGP	150	288	-77 a
RCH2862	MGP	175	291	-78 a
RCH2862	MGP	190	294	-78.5 r
RCH2863	MGP	0	3	-90 c
RCH2863	MGP	100	289	-77.5 a
RCH2863	MGP	190	285	-77 a
RCH2864	MGP	0	3	-90 c
RCH2864	MGP	60	306	-86 a
RCH2864	MGP	100	300	-82 r
RCH2864	MGP	170	293	-80 r
RCH2865	MGP	0	3	-90 c
RCH2865	MGP	100	329	-80 a
RCH2865	MGP	180	310	-84 r
RCH2866	MGP	0	3	-90 c
RCH2866	MGP	100	326	-80 a
RCH2866	MGP	180	310	-78 r
RCH2867	MGP	0	3	-90 c
RCH2867	MGP	100	242	-79 a
RCH2867	MGP	190	260	-78 a
RCH2868	MGP	0	273	-60 c
RCH2868	MGP	100	295	-66 r
RCH2868	MGP	200	290	-70 r
RCH2868	MGP	220	288	-71 r
RCH2869	MGP	0	3	-90 c
RCH2869	MGP	50	25	-66 a

RCH2869	MGP	75	337	-67 e
RCH2869	MGP	100	280	-68 a
RCH2869	MGP	148	283	-65 a
RCH2869	MGP	200	280	-67 r
RCH287	MGP	0	2.5	-90 c
RCH2870	MGP	0	273	-60 c
RCH2870	MGP	50	280	-64.5 a
RCH2870	MGP	100	285	-66 a
RCH2870	MGP	148	290	-65 a
RCH2871	MGP	0	3	-90 c
RCH2871	MGP	50	321	-86 a
RCH2871	MGP	100	328	-82 a
RCH2871	MGP	135	326	-77.5 a
RCH2872	MGP	0	3	-90 c
RCH2872	MGP	50	341	-82.5 a
RCH2872	MGP	100	340	-79 a
RCH2873	MGP	0	3	-90 c
RCH2873	MGP	50	323	-82 a
RCH2873	MGP	100	326	-78 a
RCH2873	MGP	138	329	-76 a
RCH2874	MGP	0	3	-90 c
RCH2874	MGP	110	326	-87 a
RCH2875	MGP	0	3	-90 c
RCH2875	MGP	40	339	-87 a
RCH2875	MGP	100	333	-82 e
RCH2876	MGP	0	3	-90 c
RCH2876	MGP	50	326	-86 a
RCH2876	MGP	90	331	-84 a
RCH2877	MGP	0	3	-90 c
RCH2877	MGP	50	335	-84 a
RCH2877	MGP	90	335	-79 a
RCH2878	MGP	0	3	-90 c
RCH2878	MGP	50	332	-85.5 a
RCH2878	MGP	100	334	-81 a
RCH2879	MGP	0	3	-90 c
RCH2879	MGP	50	332	-85 a
RCH2879	MGP	96	326	-83 a
RCH288	MGP	0	2.5	-90 c
RCH2880	MGP	0	3	-90 c
RCH2880	MGP	45	333	-88 a
RCH2881	MGP	0	3	-90 c
RCH2881	MGP	78	350	-83 a
RCH2882	MGP	0	3	-90 c
RCH2882	MGP	78	340	-84 a
RCH2883	MGP	0	3	-90 c
RCH2883	MGP	50	6	-88 a
RCH2883	MGP	100	343	-82.5 a
RCH2884	MGP	0	3	-90 c
RCH2884	MGP	50	339	-84 a
RCH2884	MGP	90	324	-81 a
RCH289	MGP	0	2.5	-90 c

RCH2891	MGP	0	3	-90 c
RCH2891	MGP	50	3	-84 a
RCH2891	MGP	100	3	-79 r
RCH2891	MGP	120	3	-79 r
RCH2891	MGP	130	3	-78 a
RCH2892	MGP	0	3	-90 c
RCH2892	MGP	50	3	-88 a
RCH2892	MGP	120	3	-85 r
RCH2892	MGP	124	3	-85 a
RCH2893	MGP	0	3	-90 c
RCH2893	MGP	50	315	-85 a
RCH2893	MGP	105	330	-84 a
RCH2894	MGP	0	3	-90 c
RCH2894	MGP	50	275	-87 a
RCH2894	MGP	75	268	-86 a
RCH2894	MGP	92	3	-86.5 r
RCH2895	MGP	0	3	-90 c
RCH2895	MGP	40	3	-90 a
RCH2895	MGP	50	3	-87 r
RCH2895	MGP	92	3	-85 r
RCH2896	MGP	0	3	-90 c
RCH2896	MGP	50	3	-86 a
RCH2896	MGP	100	3	-82 a
RCH2896	MGP	120	3	-82 a
RCH2897	MGP	0	3	-90 c
RCH2897	MGP	100	3	-82 a
RCH2897	MGP	130	3	-79 r
RCH2898	MGP	0	3	-90 c
RCH2898	MGP	50	290	-87 a
RCH2898	MGP	100	289	-81 a
RCH2898	MGP	130	3	-82 r
RCH2899	MGP	0	3	-90 c
RCH2899	MGP	50	360	-87 a
RCH2899	MGP	100	335	-84 a
RCH2899	MGP	151	320	-83 a
RCH290	MGP	0	2.5	-90 c
RCH2900	MGP	0	3	-90 c
RCH2900	MGP	30	310	-88 a
RCH2900	MGP	50	310	-85 e
RCH2900	MGP	100	310	-85 e
RCH2900	MGP	150	310	-85 e
RCH2900	MGP	200	310	-85 e
RCH2901	MGP	0	3	-90 c
RCH2901	MGP	50	295	-84.5 a
RCH2901	MGP	100	302	-79 a
RCH2901	MGP	150	312	-83 a
RCH2901	MGP	200	315	-79 r
RCH2902	MGP	0	3	-90 c
RCH2902	MGP	90	306	-83.5 a
RCH2902	MGP	100	307	-85 r
RCH2902	MGP	210	315	-85 r

RCH2903	MGP	0	3	-90 c
RCH2903	MGP	100	293	-85 r
RCH2903	MGP	255	283	-85 r
RCH2904	MGP	0	3	-90 c
RCH2904	MGP	50	338	-85 a
RCH2904	MGP	100	333	-86 r
RCH2904	MGP	200	328	-84.5 r
RCH2904	MGP	250	323	-78 r
RCH2905	MGP	0	3	-90 c
RCH2905	MGP	50	328	-85 a
RCH2905	MGP	100	313	-81 a
RCH2905	MGP	140	310	-83 a
RCH2905	MGP	200	323	-84 r
RCH2905	MGP	260	343	-82 r
RCH2906	MGP	0	3	-90 c
RCH2906	MGP	40	1	-89 a
RCH2906	MGP	100	343	-86 r
RCH2906	MGP	200	323	-81 r
RCH2906	MGP	255	313	-80 r
RCH2907	MGP	0	3	-90 c
RCH2907	MGP	50	25	-86 a
RCH2907	MGP	100	357	-84.5 a
RCH2907	MGP	150	327	-80 a
RCH2907	MGP	200	313	-77 r
RCH2907	MGP	250	293	-77 r
RCH2908	MGP	0	3	-90 c
RCH2908	MGP	50	16	-88 a
RCH2908	MGP	71	35	-88.5 a
RCH2908	MGP	100	19	-85 e
RCH2908	MGP	125	3	-83 e
RCH2908	MGP	175	353	-80 e
RCH2908	MGP	225	343	-77 e
RCH2908	MGP	270	338	-75 e
RCH2909	MGP	0	3	-90 c
RCH2909	MGP	50	3	-86 a
RCH2909	MGP	100	280	-82.5 a
RCH2909	MGP	200	290	-80 e
RCH2909	MGP	290	295	-78 e
RCH291	MGP	0	2.5	-90 c
RCH2911	MGP	0	3	-90 c
RCH2911	MGP	100	3	-83 r
RCH2911	MGP	200	3	-78 r
RCH2911	MGP	300	3	-76 r
RCH2912	MGP	0	3	-90 c
RCH2912	MGP	50	325	-86 a
RCH2912	MGP	100	298	-82.5 a
RCH2912	MGP	140	299	-83.5 a
RCH2912	MGP	200	296	-80 r
RCH2912	MGP	250	294	-76.5 r
RCH2913	MGP	0	3	-90 c
RCH2913	MGP	52	317	-82 a



RCH2913	MGP	100	315	-78 r
RCH2913	MGP	200	310	-80 r
RCH2913	MGP	300	305	-79 r
RCH2914	MGP	0	3	-90 c
RCH2914	MGP	50	325	-85 a
RCH2914	MGP	71	320	-84 a
RCH2914	MGP	100	318	-83 r
RCH2914	MGP	200	310	-78 r
RCH2914	MGP	315	300	-79 r
RCH2915	MGP	0	3	-90 c
RCH2915	MGP	50	338	-86 a
RCH2916	MGP	0	3	-90 c
RCH2916	MGP	50	2	-84 a
RCH2916	MGP	100	352	-81 a
RCH2916	MGP	150	338	-84 a
RCH2916	MGP	180	333	-83 r
RCH2916	MGP	250	310	-80 e
RCH2916	MGP	300	300	-78 e
RCH2917	MGP	0	3	-90 c
RCH2917	MGP	50	324	-84 a
RCH2917	MGP	100	312	-82 a
RCH2917	MGP	140	312	-87 a
RCH2917	MGP	200	304	-84 r
RCH2917	MGP	300	290	-75 r
RCH2918	MGP	0	3	-90 c
RCH2918	MGP	48	320	-83 a
RCH292	MGP	0	2.5	-90 c
RCH2920	MGP	0	3	-90 c
RCH2920	MGP	50	356	-81.5 a
RCH2920	MGP	100	320	-80 r
RCH2920	MGP	200	315	-78 r
RCH2920	MGP	280	311	-75 r
RCH2921	MGP	0	3	-90 c
RCH2921	MGP	50	310	-87 a
RCH2921	MGP	100	314	-84 a
RCH2921	MGP	200	323	-78 r
RCH2921	MGP	250	320	-82 r
RCH2922	MGP	0	3	-90 c
RCH2922	MGP	40	3	-90 a
RCH2922	MGP	100	310	-82 r
RCH2922	MGP	240	303	-82 r
RCH2925	MGP	0	3	-90 c
RCH2925	MGP	50	343	-86 e
RCH2925	MGP	96	348	-83 e
RCH2926	MGP	0	3	-90 c
RCH2926	MGP	50	307	-88 a
RCH2926	MGP	100	284	-85 a
RCH2926	MGP	150	288	-83 a
RCH2926	MGP	200	282	-83 a
RCH2926	MGP	250	270	-80 a
RCH2926	MGP	280	280	-80 a

RCH2927	MGP	0	3	-90 c
RCH2927	MGP	50	289	-85 a
RCH2927	MGP	90	286	-82 a
RCH2928	MGP	0	3	-90 c
RCH2928	MGP	50	300	-86 a
RCH2928	MGP	100	289	-84 a
RCH2928	MGP	150	306	-83 a
RCH2928	MGP	200	290	-84 a
RCH2928	MGP	230	285	-83 a
RCH2929	MGP	0	3	-90 c
RCH2929	MGP	45	270	-89 a
RCH2929	MGP	100	300	-86 r
RCH2929	MGP	200	290	-86 r
RCH2929	MGP	280	282	-82.5 r
RCH293	MGP	0	2.5	-90 c
RCH2930	MGP	0	3	-90 c
RCH2930	MGP	100	310	-81 a
RCH2930	MGP	150	304	-78 a
RCH2930	MGP	204	306	-79 r
RCH2931	MGP	0	3	-90 c
RCH2931	MGP	50	304	-84 a
RCH2931	MGP	100	310	-79 a
RCH2931	MGP	150	306	-76 a
RCH2931	MGP	220	306	-77 a
RCH2932	MGP	0	3	-90 c
RCH2932	MGP	50	304	-86 a
RCH2932	MGP	100	297	-81 a
RCH2932	MGP	150	285	-79 a
RCH2932	MGP	200	286	-79 a
RCH2932	MGP	246	289	-79 a
RCH2933	MGP	0	3	-90 c
RCH2933	MGP	50	320	-84 a
RCH2933	MGP	100	329	-79 a
RCH2933	MGP	150	315	-77 a
RCH2933	MGP	185	315	-76 a
RCH2936	MGP	0	3	-90 c
RCH2936	MGP	50	317	-84 a
RCH2936	MGP	85	318	-82 a
RCH2937	MGP	0	3	-90 c
RCH2937	MGP	50	283	-86 a
RCH2937	MGP	100	290	-80 a
RCH2937	MGP	150	290	-78 a
RCH2937	MGP	190	286	-79 a
RCH2937	MGP	220	283	-78 r
RCH2938	MGP	0	3	-90 c
RCH2938	MGP	50	324	-87 a
RCH2938	MGP	100	302	-82 a
RCH2938	MGP	150	313	-81 a
RCH2938	MGP	201	313	-78 a
RCH2939	MGP	0	3	-90 c
RCH2939	MGP	50	314	-83 a

RCH2939	MGP	86	303	-80 a
RCH2939	MGP	100	300	-78 r
RCH2939	MGP	220	295	-75 r
RCH294	MGP	0	2.5	-90 c
RCH2940	MGP	0	3	-90 c
RCH2940	MGP	50	344	-88 a
RCH2940	MGP	100	298	-86 a
RCH2940	MGP	150	295	-85 a
RCH2940	MGP	200	306	-84.5 a
RCH2940	MGP	250	309	-81 a
RCH2940	MGP	270	305	-78 a
RCH2941	MGP	0	3	-90 c
RCH2941	MGP	50	328	-87 a
RCH2941	MGP	70	326	-87 a
RCH2941	MGP	100	3	-84 r
RCH2941	MGP	200	3	-71.5 r
RCH2941	MGP	240	3	-71 r
RCH2942	MGP	0	3	-90 c
RCH2942	MGP	100	3	-83 r
RCH2942	MGP	150	3	-77 r
RCH2942	MGP	200	3	-79 r
RCH2943	MGP	0	3	-90 c
RCH2943	MGP	50	333	-88 a
RCH2943	MGP	100	318	-82 a
RCH2943	MGP	150	320	-78 a
RCH2943	MGP	195	316	-76 a
RCH2943	MGP	200	3	-77 r
RCH2943	MGP	250	3	-80 r
RCH2944	MGP	0	3	-90 c
RCH2944	MGP	50	358	-88 a
RCH2944	MGP	80	303	-87 a
RCH2944	MGP	100	3	-84 r
RCH2944	MGP	200	3	-75 r
RCH2944	MGP	240	3	-74 r
RCH2945	MGP	0	3	-90 c
RCH2945	MGP	50	308	-87 a
RCH2945	MGP	98	3	-84 r
RCH2945	MGP	180	3	-78 r
RCH2946	MGP	0	3	-90 c
RCH2947	MGP	0	3	-90 c
RCH2948	MGP	0	3	-90 c
RCH2948	MGP	50	330	-85 a
RCH2948	MGP	100	305	-82 a
RCH2948	MGP	150	306	-81 a
RCH2948	MGP	216	305	-78 a
RCH2949	MGP	0	3	-90 c
RCH2949	MGP	50	68	-84 a
RCH2949	MGP	100	10	-82 a
RCH2949	MGP	150	155	-80 a
RCH2949	MGP	198	3	-81 a
RCH295	MGP	0	2.5	-90 c

RCH2950	MGP	0	3	-90 c
RCH2950	MGP	50	343	-85 a
RCH2950	MGP	100	326	-80 a
RCH2950	MGP	140	333	-80 r
RCH2950	MGP	150	336	-81 a
RCH2951	MGP	0	3	-90 c
RCH2951	MGP	50	329	-84 a
RCH2951	MGP	100	337	-81 r
RCH2951	MGP	140	343	-80 r
RCH2951	MGP	150	344	-80 a
RCH2952	MGP	0	3	-90 c
RCH2952	MGP	50	326	-84 a
RCH2952	MGP	130	338	-81 a
RCH2953	MGP	0	3	-90 c
RCH2953	MGP	50	354	-84 a
RCH2953	MGP	100	341	-79 a
RCH2953	MGP	144	340	-81 a
RCH2954	MGP	0	3	-90 c
RCH2954	MGP	50	352	-84.5 a
RCH2954	MGP	100	344	-80.5 a
RCH2954	MGP	135	344	-82 r
RCH2954	MGP	144	344	-81.5 a
RCH2955	MGP	0	3	-90 c
RCH2955	MGP	50	6	-87 a
RCH2955	MGP	100	6	-82 a
RCH2955	MGP	112	11	-82 a
RCH2955	MGP	130	3	-82 r
RCH2956	MGP	0	3	-90 c
RCH2956	MGP	50	5	-84 a
RCH2956	MGP	90	3	-83 r
RCH2956	MGP	100	5	-83 a
RCH2957	MGP	0	3	-90 c
RCH2957	MGP	50	346	-86 a
RCH2957	MGP	100	345	-82 a
RCH2958	MGP	0	3	-90 c
RCH2958	MGP	50	286	-88 a
RCH2958	MGP	100	296	-82 r
RCH2958	MGP	144	306	-79 r
RCH2958	MGP	150	307	-80 r
RCH2959	MGP	0	3	-90 c
RCH2959	MGP	50	351	-86 a
RCH2959	MGP	110	3	-84 r
RCH2959	MGP	120	356	-84 a
RCH296	MGP	0	2.5	-90 c
RCH2960	MGP	0	3	-90 c
RCH2961	MGP	0	3	-90 c
RCH2962	MGP	0	3	-90 c
RCH2963	MGP	0	3	-90 c
RCH2964	MGP	0	3	-90 c
RCH2965	MGP	0	3	-90 c
RCH2966	MGP	0	3	-90 c

RCH2967	MGP	0	3	-90 c
RCH2968	MGP	0	3	-90 c
RCH2969	MGP	0	3	-90 c
RCH297	MGP	0	2.5	-90 c
RCH2970	MGP	0	3	-90 c
RCH2971	MGP	0	3	-90 c
RCH2972	MGP	0	3	-90 c
RCH2973	MGP	0	3	-90 c
RCH2974	MGP	0	3	-90 c
RCH2975	MGP	0	3	-90 c
RCH2975	MGP	65	31	-88 a
RCH2975	MGP	100	3	-81.5 r
RCH2976	MGP	0	3	-90 c
RCH2976	MGP	50	325	-89 a
RCH2976	MGP	90	3	-89 r
RCH2977	MGP	0	3	-90 c
RCH2977	MGP	100	3	-81 r
RCH2977	MGP	140	3	-80 r
RCH298	MGP	0	2.5	-90 c
RCH2985	MGP	0	3	-90 c
RCH2985	MGP	50	344	-82 a
RCH2985	MGP	100	338	-80 a
RCH2985	MGP	132	333	-79 e
RCH2985	MGP	138	336	-78 a
RCH2986	MGP	0	3	-90 c
RCH2986	MGP	50	340	-80 a
RCH2986	MGP	100	340	-77 a
RCH2986	MGP	132	342	-74 a
RCH2987	MGP	0	3	-90 c
RCH2987	MGP	50	339	-82 a
RCH2987	MGP	100	330	-82 e
RCH2987	MGP	132	325	-76 a
RCH2989	MGP	0	3	-90 c
RCH2989	MGP	50	341	-84 a
RCH2989	MGP	100	353	-75 a
RCH2989	MGP	130	344	-73 a
RCH299	MGP	0	2.5	-90 c
RCH2990	MGP	0	3	-90 c
RCH2990	MGP	50	325	-85 a
RCH2990	MGP	98	326	-82 a
RCH2991	MGP	0	3	-90 c
RCH2991	MGP	50	345	-86 a
RCH2992	MGP	0	3	-90 c
RCH2992	MGP	50	328	-85 a
RCH2992	MGP	99	330	-83 a
RCH2993	MGP	0	3	-90 c
RCH2993	MGP	50	326	-82 a
RCH2993	MGP	100	336	-78 a
RCH2993	MGP	120	323	-76 a
RCH2994	MGP	0	3	-90 c
RCH2994	MGP	50	325	-84 a

RCH2994	MGP	95	315	-81 a
RCH2995	MGP	0	3	-90 c
RCH2995	MGP	50	350	-84 a
RCH2995	MGP	100	333	-80 a
RCH2995	MGP	126	327	-78 a
RCH2996	MGP	0	3	-90 c
RCH2996	MGP	50	345	-83 a
RCH2996	MGP	100	350	-80 a
RCH2996	MGP	138	346	-77 a
RCH2997	MGP	0	3	-90 c
RCH2997	MGP	50	343	-85 a
RCH2997	MGP	100	335	-81 a
RCH2998	MGP	0	3	-90 c
RCH2998	MGP	50	325	-83 e
RCH2999	MGP	0	3	-90 c
RCH2999	MGP	50	325	-83 e
RCH2999	MGP	100	325	-83 e
RCH300	MGP	0	2.5	-90 c
RCH3000	MGP	0	3	-90 c
RCH3000	MGP	50	326	-85 a
RCH3000	MGP	100	308	-82 a
RCH3000	MGP	150	294	-75 a
RCH3000	MGP	200	296	-76 a
RCH3000	MGP	230	297	-77 a
RCH3001	MGP	0	3	-90 c
RCH3001	MGP	50	317	-86 a
RCH3001	MGP	100	321	-81 a
RCH3001	MGP	150	305	-77 a
RCH3001	MGP	200	301	-75.5 a
RCH3001	MGP	230	300	-74 a
RCH3002	MGP	0	3	-90 c
RCH3002	MGP	50	292	-87 a
RCH3002	MGP	100	3	-84 r
RCH3002	MGP	200	3	-76 r
RCH3003	MGP	0	3	-90 c
RCH3003	MGP	50	337	-87 a
RCH3003	MGP	100	309	-86 a
RCH3003	MGP	150	325	-86 a
RCH3003	MGP	200	323	-84 a
RCH3003	MGP	288	3	-86 r
RCH3004	MGP	0	3	-90 c
RCH3004	MGP	50	343	-86 a
RCH3004	MGP	100	334	-88 a
RCH3004	MGP	150	316	-88 a
RCH3004	MGP	200	258	-87 a
RCH3004	MGP	280	308	-84 a
RCH3005	MGP	0	3	-90 c
RCH3005	MGP	50	333	-85 a
RCH3005	MGP	125	318	-81 a
RCH3005	MGP	200	3	-82 r
RCH3005	MGP	280	3	-82 r

RCH3006	MGP	0	3	-90 c
RCH3006	MGP	50	300	-88 a
RCH3006	MGP	90	313	-86 a
RCH3007	MGP	0	3	-90 c
RCH3007	MGP	50	272	-88 a
RCH3007	MGP	100	239	-84 a
RCH3007	MGP	150	230	-80 a
RCH3007	MGP	182	252	-72 a
RCH3008	MGP	0	3	-90 c
RCH3008	MGP	100	3	-83 r
RCH3008	MGP	185	3	-86 r
RCH3009	MGP	0	3	-90 c
RCH3009	MGP	50	287	-86 a
RCH3009	MGP	100	305	-83 a
RCH3009	MGP	150	306	-80 a
RCH3009	MGP	214	308	-78 a
RCH301	MGP	0	2.5	-90 c
RCH3011	MGP	0	3	-90 c
RCH3011	MGP	50	330	-83 a
RCH3011	MGP	100	330	-82 a
RCH3012	MGP	0	3	-90 c
RCH3012	MGP	50	315	-86 a
RCH3012	MGP	94	330	-82 r
RCH3012	MGP	100	333	-82 a
RCH3013	MGP	0	3	-90 c
RCH3013	MGP	50	338	-86 a
RCH3013	MGP	100	343	-81 a
RCH3013	MGP	130	345	-80.5 a
RCH3014	MGP	0	3	-90 c
RCH3014	MGP	50	262	-87 a
RCH3014	MGP	100	301	-85 a
RCH3014	MGP	130	316	-85.5 a
RCH3015	MGP	0	3	-90 c
RCH3015	MGP	50	315	-88 a
RCH3015	MGP	100	27	-85.5 a
RCH3015	MGP	110	3	-86 r
RCH3015	MGP	120	5	-87 a
RCH3016	MGP	0	3	-90 c
RCH3016	MGP	50	300	-88 a
RCH3016	MGP	100	325	-83 a
RCH3016	MGP	120	315	-82.5 a
RCH3016	MGP	130	313	-83 r
RCH3017	MGP	0	3	-90 c
RCH3017	MGP	50	301	-86 a
RCH3017	MGP	118	324	-85 a
RCH3018	MGP	0	3	-90 c
RCH3018	MGP	50	317	-83 a
RCH3018	MGP	100	335	-78.5 a
RCH3018	MGP	150	340	-76.5 a
RCH3018	MGP	175	330	-77.5 a
RCH3019	MGP	0	3	-90 c

RCH3019	MGP	50	333	-84 a
RCH3019	MGP	100	337	-79 a
RCH3019	MGP	150	355	-77 a
RCH3019	MGP	160	3	-76.5 r
RCH302	MGP	0	2.5	-90 c
RCH3020	MGP	0	3	-90 c
RCH3020	MGP	50	343	-83 e
RCH3020	MGP	100	348	-75 r
RCH3020	MGP	140	353	-73.5 r
RCH3021	MGP	0	3	-90 c
RCH3021	MGP	50	338	-83 r
RCH3021	MGP	100	333	-79 a
RCH3021	MGP	149	333	-78 a
RCH3022	MGP	0	3	-90 c
RCH3022	MGP	50	323	-90 a
RCH3022	MGP	100	329	-84 a
RCH3022	MGP	162	335	-78 a
RCH3023	MGP	0	3	-90 c
RCH3023	MGP	50	346	-84 e
RCH3023	MGP	100	345	-81 r
RCH3023	MGP	140	338	-74 r
RCH3024	MGP	0	3	-90 c
RCH3024	MGP	50	338	-84 a
RCH3024	MGP	100	346	-78 a
RCH3024	MGP	140	354	-75 r
RCH3024	MGP	152	357	-74 a
RCH3025	MGP	0	3	-90 c
RCH3026	MGP	0	3	-90 c
RCH3027	MGP	0	3	-90 c
RCH3028	MGP	0	3	-90 c
RCH3029	MGP	0	3	-90 c
RCH303	MGP	0	2.5	-90 c
RCH3030	MGP	0	3	-90 c
RCH3031	MGP	0	3	-90 c
RCH3032	MGP	0	3	-90 c
RCH3033	MGP	0	3	-90 c
RCH3034	MGP	0	3	-90 c
RCH3035	MGP	0	3	-90 c
RCH3036	MGP	0	3	-90 c
RCH3037	MGP	0	3	-90 c
RCH3038	MGP	0	3	-90 c
RCH3039	MGP	0	3	-90 c
RCH304	MGP	0	2.5	-90 c
RCH3040	MGP	0	3	-90 c
RCH3041	MGP	0	3	-90 c
RCH3042	MGP	0	3	-90 c
RCH3043	MGP	0	3	-90 c
RCH3043	MGP	50	198	-88 a
RCH3043	MGP	102	191	-86 a
RCH3044	MGP	0	3	-90 c
RCH3044	MGP	50	16	-87 a



RCH3044	MGP	80	281	-84 a
RCH3045	MGP	0	3	-90 c
RCH3045	MGP	50	20	-87 a
RCH3045	MGP	101	11	-83 a
RCH3046	MGP	0	3	-90 c
RCH3046	MGP	35	48	-89 a
RCH3047	MGP	0	3	-90 c
RCH3047	MGP	50	50	-85 a
RCH3047	MGP	100	34	-81 a
RCH3047	MGP	115	34	-80 a
RCH3048	MGP	0	3	-90 c
RCH3048	MGP	50	45	-84 r
RCH3048	MGP	70	48	-83 r
RCH3049	MGP	0	3	-90 c
RCH3049	MGP	50	39	-83 a
RCH3049	MGP	100	42	-78 a
RCH3049	MGP	127	37	-77 a
RCH305	MGP	0	2.5	-90 c
RCH3050	MGP	0	3	-90 c
RCH3050	MGP	50	325	-83 e
RCH3050	MGP	100	325	-83 e
RCH3051	MGP	0	3	-90 c
RCH3051	MGP	50	336	-85 a
RCH3051	MGP	100	356	-77 a
RCH3051	MGP	132	337	-75 a
RCH3052	MGP	0	3	-90 c
RCH3052	MGP	50	328	-85 e
RCH3052	MGP	100	328	-85 e
RCH3053	MGP	0	3	-90 c
RCH3053	MGP	50	328	-85 e
RCH3053	MGP	100	328	-85 e
RCH3054	MGP	0	3	-90 c
RCH3054	MGP	50	338	-86 a
RCH3054	MGP	100	310	-84 a
RCH3054	MGP	150	302	-80 a
RCH3055	MGP	0	3	-90 c
RCH3055	MGP	45	41	-85 a
RCH3056	MGP	0	3	-90 c
RCH3057	MGP	0	3	-90 c
RCH3057	MGP	50	334	-86 a
RCH3057	MGP	90	335	-84 a
RCH3058	MGP	0	3	-90 c
RCH3058	MGP	50	322	-84.5 a
RCH3058	MGP	100	320	-81 a
RCH3058	MGP	150	316	-75.5 a
RCH3058	MGP	200	317	-70 a
RCH3059	MGP	0	3	-90 c
RCH3059	MGP	50	288	-82 a
RCH3059	MGP	100	300	-75 a
RCH3059	MGP	150	300	-70 a
RCH3059	MGP	200	295	-67 a

RCH3059	MGP	250	295	-66.5 a
RCH3059	MGP	300	300	-68 a
RCH306	MGP	0	2.5	-90 c
RCH3060	MGP	0	3	-90 c
RCH3060	MGP	100	307	-76.5 a
RCH3060	MGP	150	301	-72 a
RCH3060	MGP	195	292	-69 a
RCH3060	MGP	200	292	-70 r
RCH3061	MGP	0	3	-90 c
RCH3061	MGP	150	308	-79 a
RCH3062	MGP	0	3	-90 c
RCH3062	MGP	50	316	-84 a
RCH3062	MGP	100	316	-80 a
RCH3062	MGP	156	312	-76 a
RCH3063	MGP	0	3	-90 c
RCH3063	MGP	50	320	-81.5 a
RCH3063	MGP	126	82	-76 a
RCH3064	MGP	0	3	-90 c
RCH3064	MGP	50	3	-90 a
RCH3064	MGP	94	3	-80 r
RCH3064	MGP	100	309	-79 a
RCH3064	MGP	132	300	-76 a
RCH3065	MGP	0	3	-90 c
RCH3066	MGP	0	3	-90 c
RCH3067	MGP	0	3	-90 c
RCH3067	MGP	115	3	-79 r
RCH3068	MGP	0	3	-90 c
RCH3069	MGP	0	3	-90 c
RCH307	MGP	0	2.5	-90 c
RCH3070	MGP	0	3	-90 c
RCH3070	MGP	50	3	-87 a
RCH3071	MGP	0	3	-90 c
RCH3071	MGP	70	3	-84 a
RCH3072	MGP	0	3	-90 c
RCH3073	MGP	0	3	-90 c
RCH3074	MGP	0	3	-90 c
RCH3075	MGP	0	3	-90 c
RCH3075	MGP	50	3	-86 a
RCH3075	MGP	100	27	-81 a
RCH3075	MGP	121	31	-80 a
RCH3076	MGP	0	3	-90 c
RCH3076	MGP	45	3	-85 a
RCH3077	MGP	0	3	-90 c
RCH3077	MGP	30	3	-90 a
RCH3078	MGP	0	3	-90 c
RCH3078	MGP	50	3	-86.5 a
RCH3078	MGP	99	3	-86 a
RCH3079	MGP	0	3	-90 c
RCH3079	MGP	50	3	-85 a
RCH3079	MGP	85	3	-84 a
RCH308	MGP	0	2.5	-90 c

RCH3080	MGP	0	3	-90 c
RCH3081	MGP	0	3	-90 c
RCH3081	MGP	50	30	-83 a
RCH3081	MGP	100	30	-76 a
RCH3082	MGP	0	3	-90 c
RCH3082	MGP	48	17	-84 a
RCH3083	MGP	0	3	-90 c
RCH3083	MGP	50	4	-85 a
RCH3083	MGP	100	2	-77 a
RCH3083	MGP	144	4	-73 a
RCH3084	MGP	0	3	-90 c
RCH3084	MGP	50	345	-85 a
RCH3084	MGP	100	5	-81 a
RCH3084	MGP	128	4	-79 a
RCH3085	MGP	0	3	-90 c
RCH3085	MGP	50	306	-85 a
RCH3085	MGP	100	318	-80.5 a
RCH3085	MGP	150	320	-81.5 a
RCH3085	MGP	180	316	-80 a
RCH3086	MGP	0	3	-90 c
RCH3086	MGP	50	338	-86 a
RCH3086	MGP	100	345	-82 a
RCH3086	MGP	125	339	-82 a
RCH3087	MGP	0	3	-90 c
RCH3087	MGP	50	321	-88 a
RCH3087	MGP	100	10	-88 a
RCH3087	MGP	150	15	-86.5 a
RCH3087	MGP	175	350	-84 a
RCH3088	MGP	0	3	-90 c
RCH3088	MGP	50	315	-84 a
RCH3088	MGP	85	338	-85 a
RCH3089	MGP	0	3	-90 c
RCH3089	MGP	50	345	-88 a
RCH3089	MGP	100	1	-84 a
RCH3089	MGP	140	4	-85 a
RCH309	MGP	0	2.5	-90 c
RCH3090	MGP	0	3	-90 c
RCH3090	MGP	50	325	-82 a
RCH3090	MGP	100	323	-78 a
RCH3090	MGP	150	325	-76 a
RCH3090	MGP	170	324	-76 a
RCH3091	MGP	0	3	-90 c
RCH3092	MGP	0	3	-90 c
RCH3092	MGP	50	292	-86 a
RCH3092	MGP	100	285	-82 a
RCH3092	MGP	144	280	-78 a
RCH3093	MGP	0	3	-90 c
RCH3093	MGP	50	240	-86 a
RCH3093	MGP	80	258	-81 a
RCH3094	MGP	0	3	-90 c
RCH3094	MGP	50	245	-86 a

RCH3094	MGP	100	260	-82 a
RCH3094	MGP	144	280	-80 a
RCH3095	MGP	0	3	-90 c
RCH3095	MGP	50	268	-85 a
RCH3095	MGP	120	278	-81 a
RCH3096	MGP	0	3	-90 c
RCH3096	MGP	50	272	-88 a
RCH3096	MGP	95	335	-86 a
RCH3097	MGP	0	3	-90 c
RCH3097	MGP	50	320	-84 a
RCH3097	MGP	100	307	-81 a
RCH3097	MGP	138	290	-80 a
RCH3098	MGP	0	3	-90 c
RCH3098	MGP	50	290	-88 a
RCH3098	MGP	100	294	-82 a
RCH3098	MGP	150	319	-79 a
RCH3099	MGP	0	3	-90 c
RCH3099	MGP	45	291	-88 a
RCH310	MGP	0	2.5	-90 c
RCH3100	MGP	0	3	-90 c
RCH3100	MGP	50	346	-84 e
RCH3100	MGP	100	345	-82 e
RCH3100	MGP	150	338	-81 e
RCH3101	MGP	0	3	-90 c
RCH3101	MGP	50	346	-84 e
RCH3101	MGP	100	345	-82 e
RCH3101	MGP	150	338	-81 e
RCH3103	MGP	0	3	-90 c
RCH3103	MGP	50	346	-84 e
RCH3103	MGP	100	345	-82 e
RCH3103	MGP	150	338	-81 e
RCH3103	MGP	200	327	-80 e
RCH3103	MGP	250	335	-79 e
RCH3103	MGP	300	344	-79 e
RCH3104	MGP	0	3	-90 c
RCH3104	MGP	50	319	-86 a
RCH3104	MGP	100	319	-82 a
RCH3104	MGP	150	320	-80 a
RCH3104	MGP	200	327	-80 a
RCH3104	MGP	250	318	-75 a
RCH3104	MGP	300	320	-74 e
RCH3105	MGP	0	3	-90 c
RCH3105	MGP	50	300	-87 a
RCH3105	MGP	100	336	-83 a
RCH3105	MGP	150	342	-80 a
RCH3105	MGP	200	336	-77 a
RCH3105	MGP	250	341	-77 a
RCH3106	MGP	0	3	-90 c
RCH3107	MGP	0	3	-90 c
RCH3107	MGP	75	296	-84 a
RCH3108	MGP	0	3	-90 c

RCH3108	MGP	70	340	-86 a
RCH3109	MGP	0	3	-90 c
RCH3109	MGP	100	34	-86 a
RCH311	MGP	0	2.5	-90 c
RCH3110	MGP	0	3	-90 c
RCH3110	MGP	100	48	-84 a
RCH3111	MGP	0	3	-90 c
RCH3112	MGP	0	3	-90 c
RCH3113	MGP	0	3	-90 c
RCH3113	MGP	50	347	-84 a
RCH3113	MGP	100	345	-77 a
RCH3113	MGP	145	346	-75 a
RCH3113	MGP	200	348	-74 e
RCH3113	MGP	250	346	-74 e
RCH3113	MGP	300	344	-73 e
RCH3114	MGP	0	3	-90 c
RCH3114	MGP	50	348	-85 r
RCH3114	MGP	100	347	-77 a
RCH3114	MGP	150	345	-77 r
RCH3114	MGP	200	344	-74.5 r
RCH3114	MGP	250	346	-72 a
RCH3114	MGP	315	346	-77 a
RCH3116	MGP	0	2.5	-90 c
RCH3116	MGP	50	350.5	-84 a
RCH3116	MGP	90	344.5	-79 a
RCH3116	MGP	100	343.5	-79 r
RCH3116	MGP	200	340.5	-77 r
RCH3116	MGP	300	343.5	-72 r
RCH3117	MGP	0	3	-90 c
RCH3117	MGP	50	345	-84 a
RCH3117	MGP	100	355	-79 a
RCH3117	MGP	150	350	-78 a
RCH3117	MGP	200	340	-76 a
RCH3117	MGP	250	340	-74 a
RCH3117	MGP	265	339	-74 r
RCH3117	MGP	280	339	-74 a
RCH3119	MGP	0	3	-90 c
RCH312	MGP	0	2.5	-90 c
RCH3121	MGP	0	3	-90 c
RCH3121	MGP	50	3	-88 a
RCH3121	MGP	80	3	-87 r
RCH3121	MGP	90	330	-87 a
RCH3122	MGP	0	3	-90 c
RCH3122	MGP	50	310	-87 a
RCH3122	MGP	80	3	-85 r
RCH3122	MGP	90	311	-87 a
RCH3123	MGP	0	3	-90 c
RCH3123	MGP	50	354	-87 a
RCH3123	MGP	80	3	-87 r
RCH3123	MGP	90	349	-87 a
RCH3124	MGP	0	3	-90 c

RCH3124	MGP	50	3	-88 a
RCH3124	MGP	80	3	-88 r
RCH3124	MGP	90	317	-88 a
RCH3125	MGP	0	3	-90 c
RCH3125	MGP	50	326	-86 a
RCH3125	MGP	100	322	-80 a
RCH3125	MGP	150	343	-76 a
RCH3125	MGP	154	345	-77 a
RCH3126	MGP	0	3	-90 c
RCH3126	MGP	50	330	-86 a
RCH3126	MGP	100	334	-78 a
RCH3126	MGP	150	345	-75 a
RCH3127	MGP	0	3	-90 c
RCH3127	MGP	35	345	-86.5 a
RCH3127	MGP	100	348	-80 r
RCH3127	MGP	160	350	-76 r
RCH3128	MGP	0	3	-90 c
RCH3128	MGP	50	300	-85 a
RCH3128	MGP	100	335	-81 a
RCH3128	MGP	160	350	-78.5 a
RCH3129	MGP	0	3	-90 c
RCH3129	MGP	50	309	-86 a
RCH3129	MGP	100	334	-80 a
RCH3129	MGP	160	350	-78 a
RCH313	MGP	0	2.5	-90 c
RCH3130	MGP	0	3	-90 c
RCH3130	MGP	50	358	-84.5 r
RCH3130	MGP	101	353	-79 r
RCH3131	MGP	0	3	-90 c
RCH3131	MGP	50	350	-83 a
RCH3131	MGP	89	355	-81 a
RCH3131	MGP	100	356	-79 r
RCH3131	MGP	150	358	-78 e
RCH3131	MGP	200	356	-76.5 r
RCH3131	MGP	250	355	-74.5 e
RCH3131	MGP	305	353	-72 r
RCH3132	MGP	0	3	-90 c
RCH3132	MGP	50	348	-88 a
RCH3132	MGP	100	3	-82 a
RCH3132	MGP	130	350	-80 a
RCH3132	MGP	200	348	-82 r
RCH3132	MGP	245	347	-79.5 e
RCH3132	MGP	290	346	-77 r
RCH3133	MGP	0	3	-90 c
RCH3133	MGP	50	145	-86 a
RCH3133	MGP	65	93	-89 e
RCH3133	MGP	85	48	-88 e
RCH3133	MGP	100	3	-86 e
RCH3133	MGP	150	358	-81 e
RCH3133	MGP	200	353	-79 e
RCH3133	MGP	240	348	-78 e

RCH3134	MGP	0	3	-90 c
RCH3134	MGP	50	257	-89 a
RCH3134	MGP	100	250	-87 a
RCH3134	MGP	150	218	-82 a
RCH3134	MGP	200	3	-80 a
RCH3134	MGP	270	220	-81 a
RCH3135	MGP	0	3	-90 c
RCH3135	MGP	100	3	-84 r
RCH3135	MGP	200	3	-84 r
RCH3135	MGP	250	3	-81 r
RCH3136	MGP	0	3	-90 c
RCH3136	MGP	50	45	-86 a
RCH3136	MGP	100	310	-83 a
RCH3136	MGP	150	309	-82 a
RCH3136	MGP	200	311	-80 a
RCH3136	MGP	240	308	-79 a
RCH3137	MGP	0	3	-90 c
RCH3137	MGP	100	3	-83 r
RCH3137	MGP	198	3	-78 r
RCH3138	MGP	0	3	-90 c
RCH3139	MGP	0	3	-90 c
RCH314	MGP	0	2.5	-90 c
RCH3140	MGP	0	3	-90 c
RCH3141	MGP	0	3	-90 c
RCH3142	MGP	0	3	-90 c
RCH3142	MGP	50	306	-83 a
RCH3142	MGP	100	305	-77 a
RCH3142	MGP	150	296	-71 a
RCH3142	MGP	190	294	-70 a
RCH3143	MGP	0	3	-90 c
RCH3143	MGP	100	312	-84 a
RCH3143	MGP	155	310	-76 a
RCH3144	MGP	0	3	-90 c
RCH3144	MGP	50	323	-80 a
RCH3144	MGP	100	304	-76 a
RCH3144	MGP	170	298	-67 a
RCH3145	MGP	0	3	-90 c
RCH3145	MGP	50	314	-85 a
RCH3145	MGP	100	310	-81 a
RCH3145	MGP	145	309	-71 a
RCH3146	MGP	0	3	-90 c
RCH3146	MGP	30	291	-89 a
RCH3147	MGP	0	3	-90 c
RCH3147	MGP	50	219	-87.5 a
RCH3147	MGP	100	270	-84 a
RCH3147	MGP	150	306	-78.5 a
RCH3148	MGP	0	3	-90 c
RCH3148	MGP	50	313	-87 a
RCH3148	MGP	110	294	-75 a
RCH3148	MGP	150	3	-68 r
RCH3149	MGP	0	3	-90 c

RCH3149	MGP	50	4	-88 a
RCH3149	MGP	100	295	-81 a
RCH3149	MGP	150	299	-71 a
RCH315	MGP	0	2.5	-90 c
RCH3150	MGP	0	3	-90 c
RCH3150	MGP	50	348	-85 a
RCH3150	MGP	100	356	-77 a
RCH3150	MGP	142	348	-75.5 a
RCH3151	MGP	0	3	-90 c
RCH3151	MGP	50	350	-84 a
RCH3151	MGP	100	352	-78.5 a
RCH3151	MGP	150	349	-81 a
RCH3152	MGP	0	3	-90 c
RCH3152	MGP	50	341	-83 r
RCH3152	MGP	100	343	-81 r
RCH3152	MGP	150	345	-79 r
RCH3152	MGP	190	348	-80.5 r
RCH3153	MGP	0	3	-90 c
RCH3153	MGP	50	344	-83 a
RCH3153	MGP	130	346	-76 a
RCH3154	MGP	0	3	-90 c
RCH3155	MGP	0	3	-90 c
RCH3155	MGP	50	311	-81 a
RCH3155	MGP	100	300	-77 a
RCH3155	MGP	150	294	-78 a
RCH3155	MGP	225	320	-82 a
RCH3156	MGP	0	3	-90 c
RCH3156	MGP	50	313	-81 a
RCH3156	MGP	100	311	-82 a
RCH3156	MGP	150	325	-83 a
RCH3156	MGP	220	320	-84 a
RCH3157	MGP	0	3	-90 c
RCH3157	MGP	50	331	-88 a
RCH3158	MGP	0	3	-90 c
RCH3158	MGP	50	343	-86 a
RCH3158	MGP	100	15	-81 a
RCH3158	MGP	195	3	-81 r
RCH3159	MGP	0	3	-90 c
RCH3159	MGP	50	331	-80 a
RCH3159	MGP	100	327	-76 a
RCH3159	MGP	150	315	-75 a
RCH3159	MGP	202	293	-75 a
RCH316	MGP	0	2.5	-90 c
RCH3160	MGP	0	3	-90 c
RCH3160	MGP	50	332	-79 a
RCH3160	MGP	100	347	-75 a
RCH3160	MGP	150	337	-75 a
RCH3160	MGP	220	309	-74 a
RCH3161	MGP	0	3	-90 c
RCH3161	MGP	50	333	-82 a
RCH3161	MGP	90	352	-78.5 a



RCH3161	MGP	140	353	-77 e
RCH3161	MGP	190	355	-76 r
RCH3162	MGP	0	3	-90 c
RCH3162	MGP	60	343	-79.5 a
RCH3162	MGP	100	333	-77.75 r
RCH3162	MGP	140	326	-75 e
RCH3162	MGP	180	318	-73 e
RCH3162	MGP	220	311	-71 r
RCH3163	MGP	0	3	-90 c
RCH3163	MGP	50	310	-80.5 a
RCH3163	MGP	100	296	-77.5 a
RCH3163	MGP	150	289	-77 a
RCH3163	MGP	210	312	-76 a
RCH3164	MGP	0	3	-90 c
RCH3164	MGP	40	343	-84 a
RCH3164	MGP	100	333	-84.5 r
RCH3164	MGP	210	313	-78 r
RCH3165	MGP	0	3	-90 c
RCH3165	MGP	50	343	-77 r
RCH3165	MGP	100	333	-76.5 r
RCH3165	MGP	200	323	-82 r
RCH3165	MGP	232	320	-80 r
RCH3166	MGP	0	3	-90 c
RCH3166	MGP	50	303	-84 a
RCH3166	MGP	100	300	-82.5 a
RCH3166	MGP	200	323	-77 a
RCH3166	MGP	237	333	-75 a
RCH3167	MGP	0	3	-90 c
RCH3167	MGP	45	285	-89 a
RCH3167	MGP	90	318	-83 e
RCH3167	MGP	140	313	-81 e
RCH3167	MGP	190	308	-80 e
RCH3167	MGP	240	303	-79 e
RCH3168	MGP	0	3	-90 c
RCH3168	MGP	50	328	-82 a
RCH3168	MGP	100	330	-81 a
RCH3168	MGP	150	347	-82 a
RCH3168	MGP	219	336	-79 a
RCH3169	MGP	0	3	-90 c
RCH3169	MGP	50	334	-80 a
RCH3169	MGP	100	335	-78 a
RCH3169	MGP	125	316	-78 e
RCH3169	MGP	150	298	-78 a
RCH3169	MGP	200	308	-79 a
RCH3169	MGP	230	308	-78.5 a
RCH317	MGP	0	2.5	-90 c
RCH3170	MGP	0	3	-90 c
RCH3170	MGP	50	323	-80 a
RCH3170	MGP	100	321	-76 a
RCH3170	MGP	150	307	-79 a
RCH3170	MGP	200	307	-82 a

RCH3170	MGP	231	292	-80.5 a
RCH3171	MGP	0	3	-90 c
RCH3171	MGP	50	300	-82 a
RCH3171	MGP	70	310	-80 a
RCH3171	MGP	100	316	-85 r
RCH3171	MGP	195	311	-81 r
RCH3172	MGP	0	3	-90 c
RCH3172	MGP	50	320	-84 a
RCH3172	MGP	100	337	-86 a
RCH3172	MGP	150	318	-84 a
RCH3172	MGP	200	298	-80 a
RCH3173	MGP	0	3	-90 c
RCH3173	MGP	50	350	-84 a
RCH3173	MGP	100	311	-81 a
RCH3173	MGP	150	322	-84 a
RCH3173	MGP	200	345	-86 a
RCH3173	MGP	238	306	-82 a
RCH3174	MGP	0	3	-90 c
RCH3174	MGP	100	343	-78 r
RCH3174	MGP	200	323	-82 r
RCH3175	MGP	0	3	-90 c
RCH3176	MGP	0	3	-90 c
RCH3176	MGP	50	180	-84 a
RCH3176	MGP	100	3	-80 a
RCH3176	MGP	156	200	-76 a
RCH3177	MGP	0	3	-90 c
RCH3177	MGP	50	331	-85 a
RCH3177	MGP	90	323	-85 a
RCH3178	MGP	0	3	-90 c
RCH3178	MGP	50	345	-82 a
RCH3178	MGP	100	290	-78 a
RCH3178	MGP	150	290	-72 a
RCH3178	MGP	180	235	-68 a
RCH3179	MGP	0	3	-90 c
RCH3179	MGP	50	276	-82 a
RCH3179	MGP	100	275	-79 a
RCH3179	MGP	150	280	-70 a
RCH3179	MGP	180	280	-69 a
RCH318	MGP	0	2.5	-90 c
RCH3180	MGP	0	3	-90 c
RCH3180	MGP	50	300	-81 a
RCH3180	MGP	85	298	-80 a
RCH3181	MGP	0	3	-90 c
RCH3181	MGP	50	270	-85 a
RCH3181	MGP	100	305	-81 a
RCH3181	MGP	150	290	-77 a
RCH3181	MGP	180	295	-72 a
RCH3182	MGP	0	3	-90 c
RCH3182	MGP	50	296	-81 a
RCH3182	MGP	100	295	-76 a
RCH3182	MGP	175	344	-76 a

RCH3183	MGP	0	3	-90 c
RCH3184	MGP	0	3	-90 c
RCH3184	MGP	50	287	-84 a
RCH3184	MGP	100	299	-82 a
RCH3184	MGP	150	307	-79 a
RCH3184	MGP	180	301	-72 a
RCH3185	MGP	0	3	-90 c
RCH3185	MGP	50	319	-84 a
RCH3185	MGP	80	316	-81 a
RCH3186	MGP	0	3	-90 c
RCH3186	MGP	50	306	-82 a
RCH3186	MGP	100	310	-76 a
RCH3186	MGP	150	306	-72 a
RCH3187	MGP	0	3	-90 c
RCH319	MGP	0	2.5	-90 c
RCH3190	MGP	0	3	-90 c
RCH3190	MGP	50	3	-88 a
RCH3190	MGP	80	330	-87 a
RCH3191	MGP	0	3	-90 c
RCH3191	MGP	50	4	-88 a
RCH3191	MGP	80	3	-87 r
RCH3192	MGP	0	3	-90 c
RCH3192	MGP	50	20	-87 a
RCH3193	MGP	0	3	-90 c
RCH3193	MGP	50	25	-88 a
RCH3194	MGP	0	3	-90 c
RCH3194	MGP	50	270	-86 a
RCH3194	MGP	80	272	-84 a
RCH3195	MGP	0	3	-90 c
RCH3195	MGP	50	155	-86 a
RCH3195	MGP	80	174	-83 a
RCH3196	MGP	0	3	-90 c
RCH3196	MGP	50	70	-86 a
RCH3196	MGP	80	64	-87 a
RCH3197	MGP	0	3	-90 c
RCH3197	MGP	54	37	-87 a
RCH3198	MGP	0	3	-90 c
RCH3198	MGP	66	315	-87 a
RCH3199	MGP	0	3	-90 c
RCH3199	MGP	66	3	-87 r
RCH320	MGP	0	2.5	-90 c
RCH3200	MGP	0	3	-90 c
RCH3200	MGP	50	190	-87 a
RCH3202	MGP	0	3	-90 c
RCH3206	MGP	0	3	-90 c
RCH3206	MGP	50	305	-84 a
RCH3206	MGP	100	291	-79 a
RCH3206	MGP	126	305	-74 a
RCH3207	MGP	0	3	-90 c
RCH3207	MGP	50	304	-82 a
RCH3207	MGP	95	307	-75 a

RCH3207	MGP	138	3	-69 r
RCH3208	MGP	0	3	-90 c
RCH3208	MGP	50	298	-84 a
RCH3208	MGP	100	309	-78 a
RCH3209	MGP	0	3	-90 c
RCH3209	MGP	50	310	-83 a
RCH3209	MGP	125	297	-72 a
RCH321	MGP	0	2.5	-90 c
RCH3210	MGP	0	3	-90 c
RCH3210	MGP	30	315	-78 a
RCH3210	MGP	120	283	-73 a
RCH3210	MGP	150	3	-71 r
RCH3211	MGP	0	3	-90 c
RCH3211	MGP	50	307	-80.5 a
RCH3211	MGP	120	301	-76 a
RCH3212	MGP	0	3	-90 c
RCH3212	MGP	50	295	-84 a
RCH3212	MGP	100	293	-79.5 a
RCH3212	MGP	160	296	-74.5 a
RCH3213	MGP	0	3	-90 c
RCH3213	MGP	50	304	-79 a
RCH3213	MGP	120	293	-73 a
RCH3214	MGP	0	3	-90 c
RCH3214	MGP	50	311	-86.5 a
RCH3214	MGP	90	305	-81.5 a
RCH3215	MGP	0	3	-90 c
RCH3215	MGP	40	318	-87.5 a
RCH3215	MGP	100	3	-82 r
RCH3215	MGP	140	3	-84 r
RCH3219	MGP	0	3	-90 c
RCH3219	MGP	40	270	-89 a
RCH3219	MGP	90	353	-86 e
RCH3219	MGP	140	358	-83 e
RCH3219	MGP	190	3	-80 e
RCH322	MGP	0	2.5	-90 c
RCH3220	MGP	0	3	-90 c
RCH3220	MGP	40	304	-89 a
RCH3220	MGP	100	333	-86 r
RCH3220	MGP	200	3	-85 r
RCH3221	MGP	0	3	-90 c
RCH3221	MGP	50	42	-85 a
RCH3221	MGP	100	39	-82 a
RCH3221	MGP	120	36	-80 a
RCH3222	MGP	0	3	-90 c
RCH3222	MGP	100	240	-82 a
RCH3222	MGP	180	273	-78 r
RCH3223	MGP	0	3	-90 c
RCH3223	MGP	50	100	-89 a
RCH3223	MGP	100	81	-87 a
RCH3223	MGP	140	87	-85 a
RCH3224	MGP	0	3	-90 c

RCH3224	MGP	50	80	-86 a
RCH3224	MGP	100	43	-83 e
RCH3224	MGP	150	8	-80 e
RCH3225	MGP	0	3	-90 c
RCH3225	MGP	50	329	-85 a
RCH3225	MGP	100	324	-81 a
RCH3225	MGP	150	301	-78 a
RCH3226	MGP	0	3	-90 c
RCH3227	MGP	0	3	-90 c
RCH3227	MGP	50	329	-83.5 a
RCH3227	MGP	100	3	-80 a
RCH3227	MGP	138	312	-77.5 a
RCH3228	MGP	0	3	-90 c
RCH3228	MGP	50	3	-86 a
RCH3229	MGP	0	3	-90 c
RCH323	MGP	0	2.5	-90 c
RCH3230	MGP	0	3	-90 c
RCH3231	MGP	0	3	-90 c
RCH3232	MGP	0	3	-90 c
RCH3233	MGP	0	3	-90 c
RCH3234	MGP	0	3	-90 c
RCH3235	MGP	0	3	-90 c
RCH3236	MGP	0	3	-90 c
RCH3237	MGP	0	3	-90 c
RCH3238	MGP	0	3	-90 c
RCH3239	MGP	0	3	-90 c
RCH324	MGP	0	2.5	-90 c
RCH3240	MGP	0	3	-90 c
RCH3241	MGP	0	3	-90 c
RCH3242	MGP	0	3	-90 c
RCH3243	MGP	0	3	-90 c
RCH3243	MGP	50	295	-80 a
RCH3243	MGP	99	289	-72 a
RCH3244	MGP	0	3	-90 c
RCH3245	MGP	0	3	-90 c
RCH3246	MGP	0	3	-90 c
RCH3247	MGP	0	3	-90 c
RCH3248	MGP	0	3	-90 c
RCH3249	MGP	0	3	-90 c
RCH325	MGP	0	2.5	-90 c
RCH3250	MGP	0	3	-90 c
RCH3250	MGP	50	313	-87 a
RCH3250	MGP	80	3	-86 a
RCH3250	MGP	100	3	-86 r
RCH3250	MGP	160	3	-78 r
RCH3251	MGP	0	3	-90 c
RCH3251	MGP	50	3	-88 a
RCH3251	MGP	100	3	-83.5 a
RCH3251	MGP	150	313	-76 a
RCH3252	MGP	0	3	-90 c
RCH3252	MGP	50	310	-86 a

RCH3252	MGP	100	3	-78 a
RCH3252	MGP	150	311	-74.5 a
RCH3252	MGP	200	308	-71 a
RCH3252	MGP	230	306	-69 a
RCH3253	MGP	0	3	-90 c
RCH3253	MGP	40	297	-88.5 a
RCH3254	MGP	0	3	-90 c
RCH3254	MGP	50	298	-84 a
RCH3254	MGP	100	306	-78 r
RCH3254	MGP	150	308	-75 r
RCH3254	MGP	200	311	-72 r
RCH3254	MGP	222	308	-70 a
RCH3255	MGP	0	3	-90 c
RCH3255	MGP	100	308	-78.5 r
RCH3255	MGP	200	313	-72 r
RCH3255	MGP	230	315	-71 r
RCH3256	MGP	0	3	-90 c
RCH3256	MGP	50	315	-84 a
RCH3256	MGP	100	316	-79 a
RCH3256	MGP	150	310	-72 a
RCH3256	MGP	200	308	-72 a
RCH3256	MGP	220	310	-72 a
RCH3257	MGP	0	3	-90 c
RCH3257	MGP	50	316	-85 a
RCH3257	MGP	100	313	-80 a
RCH3257	MGP	150	310	-77 a
RCH3257	MGP	200	328	-76 a
RCH3257	MGP	235	328	-76 r
RCH3258	MGP	0	3	-90 c
RCH3258	MGP	50	328	-89 a
RCH3258	MGP	100	329	-85 a
RCH3258	MGP	150	290	-80 a
RCH3258	MGP	200	308	-74 a
RCH3258	MGP	240	308	-73 a
RCH3259	MGP	0	3	-90 c
RCH3259	MGP	50	298	-84 a
RCH3259	MGP	100	300	-77 a
RCH3259	MGP	150	314	-74 a
RCH3259	MGP	228	335	-71 a
RCH326	MGP	0	2.5	-90 c
RCH3260	MGP	0	3	-90 c
RCH3260	MGP	100	310	-78 r
RCH3260	MGP	200	310	-73 r
RCH3260	MGP	230	310	-70 r
RCH3261	MGP	0	3	-90 c
RCH3261	MGP	50	328	-85 a
RCH3261	MGP	100	315	-83 a
RCH3261	MGP	150	310	-71 a
RCH3261	MGP	200	310	-68 r
RCH3261	MGP	240	310	-67 r
RCH3262	MGP	0	3	-90 c

RCH3262	MGP	50	300	-85 a
RCH3262	MGP	100	310	-83 a
RCH3262	MGP	150	299	-73 a
RCH3262	MGP	200	301	-71 a
RCH3262	MGP	216	300	-72 r
RCH3262	MGP	220	299	-71 a
RCH3263	MGP	0	3	-90 c
RCH3263	MGP	100	308	-82 r
RCH3263	MGP	200	313	-71 r
RCH3264	MGP	0	3	-90 c
RCH3264	MGP	50	318	-83 a
RCH3264	MGP	100	316	-80 r
RCH3264	MGP	150	314	-76 a
RCH3264	MGP	200	308	-73 a
RCH3264	MGP	240	310	-73 r
RCH3264	MGP	250	298	-72 a
RCH3265	MGP	0	3	-90 c
RCH3265	MGP	50	310	-86 a
RCH3265	MGP	100	313	-81 r
RCH3265	MGP	150	309	-75 r
RCH3265	MGP	200	306	-76 r
RCH3265	MGP	210	303	-76 r
RCH3265	MGP	228	301	-73 a
RCH3266	MGP	0	3	-90 c
RCH3266	MGP	50	305	-84 a
RCH3266	MGP	100	308	-78 r
RCH3266	MGP	150	311	-76 e
RCH3266	MGP	200	315	-74 r
RCH3266	MGP	232	318	-67 r
RCH3267	MGP	0	3	-90 c
RCH3267	MGP	50	308	-82 a
RCH3267	MGP	100	310	-75 a
RCH3267	MGP	150	305	-70 a
RCH3267	MGP	200	315	-71 a
RCH3267	MGP	240	316	-65 a
RCH3268	MGP	0	3	-90 c
RCH3269	MGP	0	3	-90 c
RCH3269	MGP	48	5	-89 a
RCH327	MGP	0	2.5	-90 c
RCH3270	MGP	0	3	-90 c
RCH3271	MGP	0	3	-90 c
RCH3272	MGP	0	3	-90 c
RCH3272	MGP	50	336	-87 a
RCH3272	MGP	66	334	-87 r
RCH3273	MGP	0	3	-90 c
RCH3273	MGP	50	25	-81 a
RCH3273	MGP	66	30	-80 a
RCH3274	MGP	0	3	-90 c
RCH3274	MGP	50	300	-87 a
RCH3274	MGP	84	320	-87 a
RCH3275	MGP	0	3	-90 c

RCH3276	MGP	0	3	-90 c
RCH3277	MGP	0	3	-90 c
RCH3278	MGP	0	3	-90 c
RCH3279	MGP	0	3	-90 c
RCH328	MGP	0	2.5	-90 c
RCH3280	MGP	0	3	-90 c
RCH3281	MGP	0	3	-90 c
RCH3282	MGP	0	3	-90 c
RCH3283	MGP	0	3	-90 c
RCH3288	MGP	0	3	-90 c
RCH329	MGP	0	2.5	-90 c
RCH3290	MGP	0	3	-90 c
RCH3294	MGP	0	70	-90 c
RCH3295	MGP	0	3	-90 c
RCH3296	MGP	0	3	-90 c
RCH3296	MGP	50	331	-87 a
RCH3296	MGP	114	339	-84 a
RCH3297	MGP	0	3	-90 c
RCH3297	MGP	50	290	-88 a
RCH3297	MGP	90	305	-87 a
RCH3298	MGP	0	3	-90 c
RCH3298	MGP	50	334	-86 a
RCH3298	MGP	96	335	-88 a
RCH3299	MGP	0	3	-90 c
RCH3299	MGP	50	350	-86 a
RCH3299	MGP	96	346	-85 a
RCH330	MGP	0	2.5	-90 c
RCH3300	MGP	0	3	-90 c
RCH3300	MGP	50	323	-82 e
RCH3300	MGP	100	333	-81 e
RCH3300	MGP	150	333	-79 e
RCH3300	MGP	200	343	-78 e
RCH3300	MGP	220	347	-78 e
RCH3300	MGP	230	350	-79 e
RCH3301	MGP	0	3	-90 c
RCH3301	MGP	45	281	-85 a
RCH3301	MGP	100	288	-77 r
RCH3301	MGP	180	293	-79 r
RCH3302	MGP	0	3	-90 c
RCH3302	MGP	50	324	-79 a
RCH3302	MGP	100	330	-73 a
RCH3302	MGP	150	328	-75 a
RCH3302	MGP	200	325	-79 a
RCH3302	MGP	215	328	-80 r
RCH3302	MGP	233	330	-78 a
RCH3303	MGP	0	3	-90 c
RCH3303	MGP	50	296	-80 a
RCH3303	MGP	100	306	-78 a
RCH3303	MGP	125	318	-79 e
RCH3303	MGP	150	335	-80 a
RCH3303	MGP	200	336	-77 a



RCH3303	MGP	225	333	-75 r
RCH3303	MGP	240	331	-74 a
RCH3304	MGP	0	3	-90 c
RCH3304	MGP	50	300	-82 a
RCH3304	MGP	100	301	-80 a
RCH3304	MGP	145	313	-81 r
RCH3305	MGP	0	3	-90 c
RCH3305	MGP	50	324	-80 a
RCH3305	MGP	100	331	-78 a
RCH3305	MGP	130	330	-76 a
RCH3306	MGP	0	3	-90 c
RCH3306	MGP	50	321	-81 a
RCH3306	MGP	75	336	-80 e
RCH3306	MGP	100	355	-78 a
RCH3306	MGP	126	359	-76 r
RCH3306	MGP	130	9	-73 a
RCH3307	MGP	0	3	-90 c
RCH3307	MGP	50	341	-80 a
RCH3307	MGP	90	340	-76 a
RCH3307	MGP	140	338	-72 e
RCH3308	MGP	0	3	-90 c
RCH3308	MGP	50	345	-87 a
RCH3308	MGP	72	4	-85 a
RCH3309	MGP	0	3	-90 c
RCH331	MGP	0	2.5	-90 c
RCH3310	MGP	0	3	-90 c
RCH3311	MGP	0	3	-90 c
RCH3311	MGP	50	304	-89 a
RCH3311	MGP	76	3	-89 r
RCH3312	MGP	0	3	-90 c
RCH3312	MGP	50	354	-88 a
RCH3312	MGP	64	3	-88 r
RCH3312	MGP	70	25	-88 a
RCH3313	MGP	0	3	-90 c
RCH3313	MGP	50	38	-88 a
RCH3313	MGP	72	3	-87 r
RCH3314	MGP	0	3	-90 c
RCH3314	MGP	50	334	-88 a
RCH3314	MGP	70	3	-87.5 r
RCH3315	MGP	0	3	-90 c
RCH3315	MGP	50	305	-87 a
RCH3315	MGP	82	3	-85 r
RCH3315	MGP	88	331	-84 a
RCH3316	MGP	0	3	-90 c
RCH3316	MGP	50	339	-85 a
RCH3316	MGP	80	350	-82 a
RCH3317	MGP	0	3	-90 c
RCH3317	MGP	50	329	-82 a
RCH3317	MGP	88	336	-82 a
RCH3318	MGP	0	3	-90 c
RCH3318	MGP	50	18	-88 a

RCH3318	MGP	80	55	-88 a
RCH3319	MGP	0	3	-90 c
RCH3319	MGP	50	20	-87 a
RCH3319	MGP	88	60	-87 a
RCH332	MGP	0	2.5	-90 c
RCH3320	MGP	0	3	-90 c
RCH3320	MGP	50	290	-88 a
RCH3320	MGP	88	293	-89 a
RCH3321	MGP	0	3	-90 c
RCH3321	MGP	50	307	-86 a
RCH3321	MGP	108	326	-87.5 a
RCH3322	MGP	0	3	-90 c
RCH3322	MGP	50	325	-86 a
RCH3322	MGP	102	353	-89 a
RCH3323	MGP	0	3	-90 c
RCH3323	MGP	50	325	-85 a
RCH3323	MGP	102	330	-84 a
RCH3324	MGP	0	3	-90 c
RCH3325	MGP	0	3	-90 c
RCH3325	MGP	50	13	-84 r
RCH3325	MGP	100	8	-80 r
RCH3326	MGP	0	3	-90 c
RCH3326	MGP	50	18	-84 r
RCH3326	MGP	80	16	-77 r
RCH3326	MGP	100	13	-78 r
RCH3326	MGP	150	8	-76 r
RCH3327	MGP	0	3	-90 c
RCH3327	MGP	50	13	-85 r
RCH3327	MGP	70	11	-83 r
RCH3327	MGP	100	9	-80 r
RCH3327	MGP	180	5	-68 r
RCH3328	MGP	0	3	-90 c
RCH3328	MGP	50	343	-81 r
RCH3328	MGP	100	350	-79 r
RCH3328	MGP	140	353	-83 r
RCH3329	MGP	0	3	-90 c
RCH333	MGP	0	2.5	-90 c
RCH3330	MGP	0	3	-90 c
RCH3330	MGP	50	5	-83 a
RCH3330	MGP	70	355	-83 r
RCH3330	MGP	78	351	-82 a
RCH3331	MGP	0	3	-90 c
RCH3331	MGP	100	353	-86 r
RCH3331	MGP	124	343	-82 r
RCH3331	MGP	150	333	-80 r
RCH3332	MGP	0	3	-90 c
RCH3332	MGP	50	353	-76 a
RCH3332	MGP	100	343	-74 e
RCH3332	MGP	150	338	-72 e
RCH3333	MGP	0	3	-90 c
RCH3333	MGP	42	310	-85 a

RCH3333	MGP	90	333	-83 e
RCH3333	MGP	130	345	-82 e
RCH3334	MGP	0	3	-90 c
RCH3334	MGP	50	345	-86 a
RCH3334	MGP	100	350	-82 a
RCH3334	MGP	108	350	-82 a
RCH3335	MGP	0	3	-90 c
RCH3335	MGP	50	251	-84 a
RCH3335	MGP	100	294	-83 a
RCH3335	MGP	110	291	-84 r
RCH3335	MGP	115	289	-83 a
RCH3336	MGP	0	3	-90 c
RCH3336	MGP	50	314	-78 a
RCH3336	MGP	100	318	-81 r
RCH3337	MGP	0	3	-90 c
RCH3337	MGP	50	340	-79 a
RCH3337	MGP	100	346	-75 a
RCH3337	MGP	130	352	-72 r
RCH3338	MGP	0	3	-90 c
RCH3338	MGP	50	347	-80 a
RCH3338	MGP	100	350	-74 a
RCH3338	MGP	136	333	-75 r
RCH3338	MGP	148	330	-78 a
RCH3339	MGP	0	3	-90 c
RCH3339	MGP	50	15	-87 a
RCH3339	MGP	100	20	-80 a
RCH3339	MGP	114	20	-79 r
RCH334	MGP	0	2.5	-90 c
RCH3340	MGP	0	3	-90 c
RCH3341	MGP	0	3	-90 c
RCH3341	MGP	50	336	-83 a
RCH3341	MGP	100	345	-79 a
RCH3341	MGP	162	356	-79 a
RCH3343	MGP	0	3	-90 c
RCH3343	MGP	50	302	-84 a
RCH3343	MGP	100	313	-75 a
RCH3343	MGP	150	309	-76 a
RCH3343	MGP	200	315	-69 a
RCH3346	MGP	0	3	-90 c
RCH3346	MGP	50	322	-86 a
RCH3346	MGP	100	330	-77 a
RCH3346	MGP	150	328	-73 a
RCH3346	MGP	200	333	-72 a
RCH3346	MGP	210	310	-73 r
RCH3347	MGP	0	3	-90 c
RCH3347	MGP	50	310	-85 a
RCH3347	MGP	100	307	-75 a
RCH3347	MGP	150	301	-74 a
RCH3347	MGP	200	311	-72 a
RCH3348	MGP	0	3	-90 c
RCH3348	MGP	50	325	-85 a

RCH3348	MGP	100	320	-75 a
RCH3348	MGP	150	320	-72 a
RCH3348	MGP	190	310	-73 r
RCH3349	MGP	0	3	-90 c
RCH3349	MGP	50	314	-84 a
RCH3349	MGP	100	309	-78 a
RCH3349	MGP	150	309	-74 a
RCH3349	MGP	200	307	-74 a
RCH3349	MGP	234	310	-71 r
RCH3349	MGP	240	312	-70 a
RCH335	MGP	0	2.5	-90 c
RCH3350	MGP	0	3	-90 c
RCH3350	MGP	80	3	-87 r
RCH3351	MGP	0	3	-90 c
RCH3351	MGP	80	3	-87 r
RCH3352	MGP	0	3	-90 c
RCH3352	MGP	80	3	-80 r
RCH3352	MGP	90	305	-84 a
RCH3353	MGP	0	3	-90 c
RCH3353	MGP	82	3	-88 r
RCH3354	MGP	0	3	-90 c
RCH3354	MGP	82	3	-88 r
RCH3355	MGP	0	3	-90 c
RCH3355	MGP	85	3	-88 r
RCH3356	MGP	0	3	-90 c
RCH3357	MGP	0	3	-90 c
RCH3358	MGP	0	3	-90 c
RCH3358	MGP	50	315	-85 a
RCH3358	MGP	100	318	-78 a
RCH3358	MGP	150	315	-76 a
RCH3358	MGP	200	312	-74 a
RCH3358	MGP	240	310	-70 r
RCH3358	MGP	246	314	-70 a
RCH3359	MGP	0	243	-90 c
RCH3359	MGP	50	339	-84 a
RCH3359	MGP	100	326	-80 a
RCH3359	MGP	150	328	-78 a
RCH3359	MGP	200	319	-74 a
RCH3359	MGP	220	315	-74 a
RCH336	MGP	0	2.5	-90 c
RCH3360	MGP	0	3	-90 c
RCH3360	MGP	50	319	-78 a
RCH3360	MGP	100	304	-75 a
RCH3360	MGP	150	309	-74 a
RCH3360	MGP	200	308	-72 a
RCH3361	MGP	0	3	-90 c
RCH3361	MGP	50	328	-86 a
RCH3361	MGP	100	329	-78 a
RCH3361	MGP	150	312	-76 a
RCH3361	MGP	200	306	-74 a
RCH3361	MGP	234	312	-72 a

RCH3362	MGP	0	3	-90 c
RCH3362	MGP	100	310	-79 r
RCH3362	MGP	200	310	-71 r
RCH3362	MGP	240	310	-69 r
RCH3363	MGP	0	3	-90 c
RCH3363	MGP	50	307	-84 a
RCH3363	MGP	100	304	-77 a
RCH3363	MGP	150	291	-74 a
RCH3363	MGP	240	292	-72 a
RCH3364	MGP	0	3	-90 c
RCH3364	MGP	50	308	-83 a
RCH3364	MGP	100	297	-76 a
RCH3364	MGP	150	297	-74 a
RCH3364	MGP	198	307	-71 r
RCH3364	MGP	210	310	-68 a
RCH3365	MGP	0	3	-90 c
RCH3365	MGP	50	309	-84 a
RCH3365	MGP	100	295	-74 a
RCH3365	MGP	150	292	-70 a
RCH3365	MGP	200	300	-66 a
RCH3366	MGP	0	3	-90 c
RCH3367	MGP	0	3	-90 c
RCH3368	MGP	0	3	-90 c
RCH3369	MGP	0	3	-90 c
RCH337	MGP	0	2.5	-90 c
RCH3370	MGP	0	3	-90 c
RCH3371	MGP	0	3	-90 c
RCH3372	MGP	0	3	-90 c
RCH3373	MGP	0	3	-90 c
RCH3373	MGP	50	341	-86 a
RCH3373	MGP	70	336	-86 a
RCH3374	MGP	0	3	-90 c
RCH3375	MGP	0	3	-90 c
RCH3375	MGP	66	345	-88 a
RCH3376	MGP	0	3	-90 c
RCH3376	MGP	50	360	-88 a
RCH3376	MGP	72	348	-87 a
RCH3377	MGP	0	3	-90 c
RCH3377	MGP	50	323	-88 a
RCH3377	MGP	78	286	-88 a
RCH3378	MGP	0	3	-90 c
RCH3378	MGP	50	351	-88 a
RCH3378	MGP	90	59	-86 a
RCH3379	MGP	0	3	-90 c
RCH3380	MGP	0	3	-90 c
RCH3381	MGP	0	3	-90 c
RCH3381	MGP	51	20	-87 a
RCH3382	MGP	0	3	-90 c
RCH3382	MGP	50	25	-87 a
RCH3382	MGP	66	39	-86 a
RCH3383	MGP	0	3	-90 c

RCH3384	MGP	0	3	-90 c
RCH3384	MGP	50	343	-85 a
RCH3384	MGP	100	355	-80 a
RCH3384	MGP	138	346	-80 a
RCH3385	MGP	0	3	-90 c
RCH3386	MGP	0	3	-90 c
RCH3386	MGP	50	315	-86 a
RCH3386	MGP	100	335	-80 a
RCH3386	MGP	145	264	-82 a
RCH3387	MGP	0	3	-90 c
RCH3387	MGP	50	345	-84 a
RCH3388	MGP	0	3	-90 c
RCH3388	MGP	55	344	-86 a
RCH3389	MGP	0	3	-90 c
RCH3389	MGP	50	325	-83 a
RCH3389	MGP	100	327	-82 a
RCH3389	MGP	120	328	-83 a
RCH339	MGP	0	2.5	-90 c
RCH3390	MGP	0	3	-90 c
RCH3390	MGP	50	31	-89 a
RCH3391	MGP	0	3	-90 c
RCH3391	MGP	50	28	-88 a
RCH3391	MGP	72	22	-88 a
RCH3392	MGP	0	3	-90 c
RCH3392	MGP	50	108	-89 a
RCH3392	MGP	78	40	-88 a
RCH3393	MGP	0	3	-90 c
RCH3393	MGP	50	357	-85 a
RCH3393	MGP	84	357	-82 a
RCH3394	MGP	0	3	-90 c
RCH3394	MGP	50	355	-85 a
RCH3394	MGP	80	345	-82 a
RCH3395	MGP	0	3	-90 c
RCH3395	MGP	50	355	-86 a
RCH3395	MGP	75	355	-83 a
RCH3396	MGP	0	3	-90 c
RCH3397	MGP	0	3	-90 c
RCH3397	MGP	50	345	-85 a
RCH3397	MGP	100	5	-83 a
RCH3397	MGP	120	360	-82.5 a
RCH3398	MGP	0	3	-90 c
RCH3398	MGP	50	344	-86 a
RCH3398	MGP	100	15	-83 a
RCH3398	MGP	132	16	-83 a
RCH3399	MGP	0	3	-90 c
RCH3399	MGP	50	356	-84.5 a
RCH3399	MGP	100	25	-81 a
RCH3399	MGP	128	25	-80.5 a
RCH3400	MGP	0	3	-90 c
RCH3400	MGP	50	341	-86 a
RCH3400	MGP	96	284	-87 a

RCH3401	MGP	0	3	-90 c
RCH3401	MGP	50	14	-84 a
RCH3401	MGP	96	360	-85 a
RCH3402	MGP	0	3	-90 c
RCH3402	MGP	50	339	-86 a
RCH3402	MGP	100	310	-82 a
RCH3402	MGP	144	288	-81 a
RCH3403	MGP	0	3	-90 c
RCH3403	MGP	50	312	-87.5 a
RCH3403	MGP	70	337	-84 a
RCH3404	MGP	0	3	-90 c
RCH3404	MGP	50	352	-83 a
RCH3404	MGP	114	315	-81 a
RCH3405	MGP	0	3	-90 c
RCH3405	MGP	60	205	-87 a
RCH3406	MGP	0	3	-90 c
RCH3407	MGP	0	3	-90 c
RCH3408	MGP	0	3	-90 c
RCH3408	MGP	60	296	-86 a
RCH3409	MGP	0	3	-90 c
RCH341	MGP	0	2.5	-90 c
RCH341	MGP	50	320.5	-83 e
RCH341	MGP	100	319.5	-79 e
RCH341	MGP	140	348.5	-79 e
RCH3410	MGP	0	3	-90 c
RCH3411	MGP	0	3	-90 c
RCH3412	MGP	0	3	-90 c
RCH3413	MGP	0	3	-90 c
RCH3414	MGP	0	3	-90 c
RCH3415	MGP	0	3	-90 c
RCH3416	MGP	0	3	-90 c
RCH3417	MGP	0	3	-90 c
RCH3418	MGP	0	3	-90 c
RCH3418	MGP	50	350	-82 a
RCH3418	MGP	106	3	-82 r
RCH3418	MGP	114	344	-82 a
RCH3419	MGP	0	3	-90 c
RCH3419	MGP	50	352	-84 a
RCH3419	MGP	100	356	-80 a
RCH3419	MGP	126	3	-79 r
RCH3419	MGP	132	357	-79.5 a
RCH342	MGP	0	2.5	-90 c
RCH342	MGP	50	334.5	-80 e
RCH342	MGP	100	351.5	-80 e
RCH342	MGP	140	345.5	-80 e
RCH3420	MGP	0	3	-90 c
RCH3420	MGP	50	325	-86 a
RCH3420	MGP	100	8	-82 a
RCH3420	MGP	130	3	-82 r
RCH3420	MGP	134	12	-82 a
RCH3421	MGP	0	3	-90 c

RCH3421	MGP	50	325	-84 a
RCH3421	MGP	108	335	-82 a
RCH3422	MGP	0	3	-90 c
RCH3422	MGP	50	335	-86 a
RCH3422	MGP	90	320	-83 a
RCH3423	MGP	0	3	-90 c
RCH3423	MGP	50	350	-83 a
RCH3423	MGP	100	356	-80 a
RCH3423	MGP	144	2	-79 a
RCH3424	MGP	0	3	-90 c
RCH3424	MGP	50	332	-84 a
RCH3424	MGP	98	333	-81 a
RCH3425	MGP	0	3	-90 c
RCH3425	MGP	50	320	-85 a
RCH3425	MGP	72	340	-83 a
RCH3426	MGP	0	3	-90 c
RCH3426	MGP	50	320	-82 a
RCH3426	MGP	100	318	-78 a
RCH3426	MGP	141	348	-80 a
RCH3427	MGP	0	3	-90 c
RCH3427	MGP	50	321	-84 a
RCH3427	MGP	100	347	-80 a
RCH3427	MGP	126	350	-78 a
RCH3428	MGP	0	3	-90 c
RCH3428	MGP	50	340	-84 a
RCH3428	MGP	100	5	-81 a
RCH3429	MGP	0	3	-90 c
RCH3429	MGP	50	328	-86 a
RCH3429	MGP	90	336	-81 a
RCH343	MGP	0	2.5	-90 c
RCH3430	MGP	0	3	-90 c
RCH3430	MGP	50	330	-86 a
RCH3430	MGP	90	1	-85 a
RCH3431	MGP	0	3	-90 c
RCH3431	MGP	50	355	-82.5 a
RCH3431	MGP	96	360	-83 a
RCH3432	MGP	0	3	-90 c
RCH3432	MGP	50	6	-83 a
RCH3432	MGP	90	15	-83.5 a
RCH3433	MGP	0	3	-90 c
RCH3433	MGP	66	331	-88 a
RCH3434	MGP	0	3	-90 c
RCH3434	MGP	50	335	-87 a
RCH3434	MGP	75	337	-88 a
RCH3435	MGP	0	3	-90 c
RCH3435	MGP	50	335	-80 a
RCH3435	MGP	100	352	-80 a
RCH3435	MGP	120	346	-81 a
RCH3436	MGP	0	3	-90 c
RCH3436	MGP	50	313	-86 a
RCH3436	MGP	84	335	-86 a



RCH3437	MGP	0	3	-90 c
RCH3437	MGP	50	345	-85 a
RCH3437	MGP	108	352	-84 a
RCH3438	MGP	0	3	-90 c
RCH3438	MGP	50	329	-87 a
RCH3438	MGP	100	7	-85 a
RCH3438	MGP	120	11	-85 a
RCH3439	MGP	0	3	-90 c
RCH3439	MGP	50	324	-83 a
RCH3439	MGP	100	350	-83 a
RCH3439	MGP	124	350	-83 a
RCH344	MGP	0	2.5	-90 c
RCH344	MGP	31.4	345.5	-86 e
RCH344	MGP	70.4	346.5	-80 e
RCH344	MGP	109.4	344.5	-79 e
RCH344	MGP	148.5	337.5	-79 e
RCH3440	MGP	0	3	-90 c
RCH3440	MGP	50	327	-83 a
RCH3440	MGP	100	335	-80 a
RCH3440	MGP	120	333	-79 a
RCH3441	MGP	0	3	-90 c
RCH3441	MGP	50	329	-85 a
RCH3441	MGP	102	350	-83 a
RCH3442	MGP	0	3	-90 c
RCH3442	MGP	50	334	-82 a
RCH3442	MGP	102	340	-80 a
RCH3443	MGP	0	3	-90 c
RCH3443	MGP	50	339	-82 a
RCH3443	MGP	102	332	-80 a
RCH3444	MGP	0	3	-90 c
RCH3444	MGP	50	340	-84 a
RCH3444	MGP	114	345	-84 a
RCH3445	MGP	0	3	-90 c
RCH3445	MGP	50	295	-86 a
RCH3445	MGP	102	324	-86 a
RCH3446	MGP	0	3	-90 c
RCH3446	MGP	50	290	-84 a
RCH3446	MGP	90	315	-85 a
RCH3447	MGP	0	3	-90 c
RCH3447	MGP	50	336	-81 a
RCH3447	MGP	84	335	-78 a
RCH3448	MGP	0	3	-90 c
RCH3448	MGP	50	330	-88 e
RCH3449	MGP	0	3	-90 c
RCH3449	MGP	50	295	-85 a
RCH345	MGP	0	2.5	-90 c
RCH3450	MGP	0	3	-90 c
RCH3450	MGP	50	322	-85 a
RCH3450	MGP	84	329	-84 a
RCH3451	MGP	0	3	-90 c
RCH3451	MGP	50	325	-85 a

RCH3451	MGP	96	323	-85 a
RCH3452	MGP	0	3	-90 c
RCH3452	MGP	50	353	-84 a
RCH3452	MGP	100	16	-82 a
RCH3452	MGP	120	10	-82 a
RCH3453	MGP	0	3	-90 c
RCH3453	MGP	50	348	-84 a
RCH3453	MGP	80	335	-82 a
RCH3454	MGP	0	3	-90 c
RCH3454	MGP	50	6	-82 a
RCH3454	MGP	100	20	-78 a
RCH3454	MGP	120	20	-79 a
RCH3455	MGP	0	3	-90 c
RCH3455	MGP	55	344	-85 a
RCH3456	MGP	0	3	-90 c
RCH3456	MGP	50	338	-83 a
RCH3456	MGP	90	335	-82 a
RCH3457	MGP	0	3	-90 c
RCH3457	MGP	50	322	-84 a
RCH3457	MGP	102	330	-83 a
RCH3458	MGP	0	3	-90 c
RCH3458	MGP	50	330	-88 e
RCH3458	MGP	90	335	-86 e
RCH3459	MGP	0	3	-90 c
RCH3459	MGP	50	312	-87 a
RCH3459	MGP	90	316	-89 a
RCH346	MGP	0	2.5	-90 c
RCH346	MGP	50	345.5	-84 e
RCH346	MGP	100	344.5	-82 e
RCH3460	MGP	0	344	-90 c
RCH3460	MGP	50	344	-86 a
RCH3461	MGP	0	3	-90 c
RCH3461	MGP	50	345	-87.5 a
RCH3461	MGP	100	15	-83.5 a
RCH3461	MGP	152	360	-83 a
RCH3462	MGP	0	3	-90 c
RCH3462	MGP	48	320	-86 e
RCH3463	MGP	0	3	-90 c
RCH3463	MGP	50	336	-86 a
RCH3464	MGP	0	3	-90 c
RCH3464	MGP	48	330	-88 e
RCH3465	MGP	0	3	-90 c
RCH3465	MGP	50	304	-84 a
RCH3465	MGP	72	301	-82 a
RCH3466	MGP	0	3	-90 c
RCH3466	MGP	50	307	-85 a
RCH3466	MGP	72	316	-84 a
RCH3467	MGP	0	3	-90 c
RCH3467	MGP	50	325	-85 a
RCH3467	MGP	66	325	-85 a
RCH3468	MGP	0	3	-90 c

RCH3468	MGP	50	320	-88 e
RCH3469	MGP	0	3	-90 c
RCH3469	MGP	40	320	-89 e
RCH347	MGP	0	2.5	-90 c
RCH3470	MGP	0	3	-90 c
RCH3470	MGP	50	284	-87 a
RCH3470	MGP	66	280	-88 a
RCH3471	MGP	0	3	-90 c
RCH3471	MGP	60	331	-89 a
RCH3472	MGP	0	3	-90 c
RCH3472	MGP	48	320	-89 e
RCH3473	MGP	0	3	-90 c
RCH3473	MGP	40	320	-89 e
RCH3474	MGP	0	3	-90 c
RCH3474	MGP	50	327	-85 a
RCH3474	MGP	96	352	-86 a
RCH3475	MGP	0	3	-90 c
RCH3475	MGP	50	328	-86 a
RCH3475	MGP	72	334	-86 a
RCH3476	MGP	0	3	-90 c
RCH3476	MGP	50	346	-84 a
RCH3476	MGP	102	345	-83 a
RCH3477	MGP	0	3	-90 c
RCH3477	MGP	50	350	-82 a
RCH3477	MGP	100	10	-78 a
RCH3477	MGP	120	14	-78 a
RCH348	MGP	0	2.5	-90 c
RCH3488	MGP	0	3	-90 c
RCH3488	MGP	50	10	-86 a
RCH3488	MGP	100	5	-80 a
RCH3488	MGP	151	2	-78 a
RCH3489	MGP	0	3	-90 c
RCH3489	MGP	50	270	-88 a
RCH3489	MGP	100	296	-86 a
RCH3489	MGP	150	315	-86 a
RCH349	MGP	0	2.5	-90 c
RCH3490	MGP	0	3	-90 c
RCH3490	MGP	50	270	-87 a
RCH3490	MGP	120	320	-86.5 a
RCH3491	MGP	0	3	-90 c
RCH3491	MGP	50	290	-87 a
RCH3491	MGP	110	290	-86 a
RCH3492	MGP	0	3	-90 c
RCH3492	MGP	50	315	-86 a
RCH3492	MGP	95	330	-82 a
RCH3493	MGP	0	3	-90 c
RCH3493	MGP	50	315	-85 a
RCH3493	MGP	100	310	-84 a
RCH3493	MGP	149	310	-83 a
RCH3494	MGP	0	3	-90 c
RCH3494	MGP	50	321	-86 a

RCH3494	MGP	100	322	-84 a
RCH3494	MGP	149	328	-83 a
RCH3495	MGP	0	3	-90 c
RCH3495	MGP	50	300	-85 a
RCH3495	MGP	100	330	-85 a
RCH3495	MGP	144	340	-85.5 a
RCH3496	MGP	0	3	-90 c
RCH3496	MGP	50	290	-88 a
RCH3496	MGP	100	305	-88 a
RCH3496	MGP	135	300	-88 a
RCH3497	MGP	0	3	-90 c
RCH3497	MGP	50	360	-89 a
RCH3497	MGP	100	350	-86 a
RCH3497	MGP	126	350	-85 a
RCH3498	MGP	0	3	-90 c
RCH3498	MGP	50	315	-86.5 a
RCH3498	MGP	100	325	-84.5 a
RCH3498	MGP	146	335	-85 a
RCH3499	MGP	0	3	-90 c
RCH3499	MGP	50	315	-88 a
RCH3499	MGP	100	320	-88 a
RCH3499	MGP	143	320	-89 a
RCH350	MGP	0	2.5	-90 c
RCH3500	MGP	0	3	-90 c
RCH3500	MGP	50	65	-87 a
RCH3500	MGP	100	340	-86 a
RCH3500	MGP	120	340	-84 a
RCH3501	MGP	0	3	-90 c
RCH3501	MGP	50	310	-87 a
RCH3501	MGP	100	340	-86 a
RCH3502	MGP	0	3	-90 c
RCH3502	MGP	50	325	-87 a
RCH3502	MGP	100	326	-85 a
RCH3502	MGP	135	320	-83 a
RCH3503	MGP	0	3	-90 c
RCH3503	MGP	50	295	-85.5 a
RCH3503	MGP	100	323	-83 a
RCH3504	MGP	0	3	-90 c
RCH3504	MGP	50	295	-86 a
RCH3504	MGP	100	325	-84 a
RCH3504	MGP	131	330	-83.5 a
RCH3505	MGP	0	3	-90 c
RCH3505	MGP	50	300	-87 a
RCH3505	MGP	100	305	-84.5 a
RCH3505	MGP	140	300	-85 a
RCH3506	MGP	0	3	-90 c
RCH3506	MGP	50	240	-88.5 a
RCH3506	MGP	100	300	-88 a
RCH3506	MGP	151	325	-87 a
RCH3506	MGP	200	245	-88 a
RCH3506	MGP	251	250	-87 a

RCH3507	MGP	0	3	-90 c
RCH3507	MGP	50	315	-86 a
RCH3507	MGP	100	335	-82 a
RCH3507	MGP	123	330	-81 a
RCH3508	MGP	0	3	-90 c
RCH3508	MGP	34	55	-88 a
RCH3509	MGP	0	3	-90 c
RCH3509	MGP	48	360	-88.5 a
RCH351	MGP	0	2.5	-90 c
RCH3510	MGP	0	3	-90 c
RCH3510	MGP	50	335	-87 a
RCH3510	MGP	76	347	-84.5 a
RCH3511	MGP	0	3	-90 c
RCH3511	MGP	50	280	-89 a
RCH3511	MGP	96	310	-87 a
RCH3512	MGP	0	3	-90 c
RCH3512	MGP	48	95	-88 a
RCH3513	MGP	0	3	-90 c
RCH3513	MGP	50	280	-87.5 a
RCH3513	MGP	100	325	-84 a
RCH3513	MGP	118	330	-83 a
RCH3514	MGP	0	3	-90 c
RCH3514	MGP	24	270	-89 a
RCH3515	MGP	0	3	-90 c
RCH3515	MGP	50	340	-88 a
RCH3515	MGP	65	340	-88 a
RCH3516	MGP	0	3	-90 c
RCH3516	MGP	50	10	-88 a
RCH3516	MGP	72	5	-87.5 a
RCH3517	MGP	0	3	-90 c
RCH3517	MGP	50	290	-88 a
RCH3517	MGP	100	320	-86 a
RCH3517	MGP	136	325	-85.5 a
RCH3518	MGP	0	225	-90 c
RCH3518	MGP	50	225	-88 a
RCH3518	MGP	100	270	-88 a
RCH3518	MGP	148	300	-88 a
RCH3519	MGP	0	3	-90 c
RCH3519	MGP	50	20	-88 a
RCH3519	MGP	82	360	-86.5 a
RCH3519	MGP	100	355	-86 a
RCH3519	MGP	147	315	-84 a
RCH352	MGP	0	2.5	-90 c
RCH352	MGP	50	345.5	-84 e
RCH352	MGP	100	344.5	-82 e
RCH3520	MGP	0	3	-90 c
RCH3520	MGP	50	345	-87 a
RCH3520	MGP	94	355	-82 a
RCH3521	MGP	0	3	-90 c
RCH3521	MGP	50	320	-86.5 a
RCH3521	MGP	105	325	-84 a

RCH3522	MGP	0	3	-90 c
RCH3522	MGP	50	335	-87 a
RCH3522	MGP	100	345	-82.5 a
RCH3522	MGP	120	355	-82 a
RCH3523	MGP	0	3	-90 c
RCH3523	MGP	50	320	-88 a
RCH3523	MGP	100	340	-84 a
RCH3523	MGP	124	340	-83.5 a
RCH3524	MGP	0	3	-90 c
RCH3524	MGP	50	340	-86 a
RCH3524	MGP	100	340	-84 a
RCH3524	MGP	154	340	-84.5 a
RCH3525	MGP	0	3	-90 c
RCH3525	MGP	50	320	-86 a
RCH3525	MGP	100	320	-83 a
RCH3525	MGP	148	320	-83.5 a
RCH3526	MGP	0	3	-90 c
RCH3526	MGP	50	320	-86.5 a
RCH3526	MGP	98	325	-83.5 a
RCH3527	MGP	0	3	-90 c
RCH3527	MGP	35	3	-88.5 a
RCH3528	MGP	0	3	-90 c
RCH3528	MGP	50	340	-86 a
RCH3528	MGP	110	340	-82 a
RCH3529	MGP	0	3	-90 c
RCH3529	MGP	50	315	-87.5 a
RCH3529	MGP	88	320	-85 a
RCH353	MGP	0	2.5	-90 c
RCH3530	MGP	0	3	-90 c
RCH3530	MGP	50	280	-88 a
RCH3530	MGP	83	320	-86 a
RCH3531	MGP	0	3	-90 c
RCH3531	MGP	30	360	-89 a
RCH3532	MGP	0	3	-90 c
RCH3532	MGP	59	360	-88 a
RCH3533	MGP	0	3	-90 c
RCH3533	MGP	50	320	-89 a
RCH3533	MGP	65	345	-88 a
RCH3534	MGP	0	3	-60 c
RCH3534	MGP	50	360	-62 a
RCH3534	MGP	72	355	-63.5 a
RCH3535	MGP	0	183	-60 c
RCH3535	MGP	70	180	-65 a
RCH3536	MGP	0	3	-60 c
RCH3536	MGP	71	355	-64 a
RCH3537	MGP	0	3	-60 c
RCH3537	MGP	70	2	-62.5 a
RCH3538	MGP	0	3	-60 c
RCH3538	MGP	70	355	-64 a
RCH3539	MGP	0	3	-60 c
RCH3539	MGP	70	360	-63 a

RCH354	MGP	0	2.5	-90 c
RCH354	MGP	50	345.5	-84 e
RCH354	MGP	100	344.5	-82 e
RCH3540	MGP	0	3	-60 c
RCH3540	MGP	70	359	-63 a
RCH3541	MGP	0	3	-60 c
RCH3541	MGP	70	357	-64 a
RCH3542	MGP	0	3	-60 c
RCH3543	MGP	0	3	-60 c
RCH3543	MGP	70	3	-62 a
RCH3544	MGP	0	3	-60 c
RCH3544	MGP	70	1	-63 a
RCH3545	MGP	0	3	-60 c
RCH3545	MGP	70	360	-64 a
RCH3546	MGP	0	3	-60 c
RCH3546	MGP	70	356	-62.5 a
RCH3547	MGP	0	3	-60 c
RCH3547	MGP	70	6	-64 a
RCH3548	MGP	0	3	-60 c
RCH3548	MGP	70	356	-64 a
RCH3549	MGP	0	3	-60 c
RCH3549	MGP	70	2	-63 a
RCH355	MGP	0	2.5	-90 c
RCH3550	MGP	0	3	-60 c
RCH3550	MGP	70	2	-62.5 a
RCH3551	MGP	0	3	-60 c
RCH3551	MGP	70	1	-62.5 a
RCH3552	MGP	0	3	-60 c
RCH3552	MGP	70	360	-63.5 a
RCH3553	MGP	0	3	-60 c
RCH3553	MGP	70	357	-64 a
RCH3554	MGP	0	3	-60 c
RCH3554	MGP	70	2	-64.5 a
RCH3555	MGP	0	3	-60 c
RCH3555	MGP	70	3	-64.5 a
RCH3556	MGP	0	3	-60 c
RCH3556	MGP	70	5	-65 a
RCH3557	MGP	0	3	-60 c
RCH3557	MGP	70	3	-64.5 a
RCH3558	MGP	0	3	-90 c
RCH3558	MGP	50	305	-87 a
RCH3558	MGP	100	340	-81.5 a
RCH3558	MGP	152	340	-82 a
RCH3559	MGP	0	3	-90 c
RCH3559	MGP	50	305	-87 a
RCH3559	MGP	100	325	-84.5 a
RCH3559	MGP	132	335	-84.5 a
RCH356	MGP	0	2.5	-90 c
RCH3560	MGP	0	3	-90 c
RCH3560	MGP	50	350	-87.5 a
RCH3560	MGP	100	5	-84.5 a

RCH3560	MGP	151	7	-85.5 a
RCH3561	MGP	0	3	-90 c
RCH3561	MGP	50	300	-86 a
RCH3561	MGP	90	325	-81 a
RCH3561	MGP	100	327	-81 a
RCH3561	MGP	150	330	-80.5 a
RCH3561	MGP	200	320	-80.5 a
RCH3561	MGP	225	325	-81 a
RCH3562	MGP	0	3	-90 c
RCH3562	MGP	50	350	-88 a
RCH3562	MGP	97	340	-85 a
RCH3563	MGP	0	3	-90 c
RCH3563	MGP	50	20	-86 a
RCH3563	MGP	100	20	-82 a
RCH3564	MGP	0	3	-90 c
RCH3564	MGP	50	290	-87 a
RCH3564	MGP	100	342	-83 a
RCH3564	MGP	160	350	-83 a
RCH3565	MGP	0	3	-90 c
RCH3565	MGP	50	340	-87 a
RCH3565	MGP	89	330	-85 a
RCH3566	MGP	0	3	-90 c
RCH3566	MGP	50	315	-87 a
RCH3566	MGP	100	353	-84 a
RCH3566	MGP	118	355	-83 a
RCH3566	MGP	150	350	-80.5 a
RCH3566	MGP	191	330	-82 a
RCH3567	MGP	0	3	-90 c
RCH3567	MGP	50	350	-86 a
RCH3567	MGP	112	20	-84.5 a
RCH3568	MGP	0	3	-90 c
RCH3568	MGP	50	330	-86 a
RCH3568	MGP	100	5	-86 a
RCH3568	MGP	124	5	-84 a
RCH3569	MGP	0	3	-90 c
RCH3569	MGP	50	330	-87 a
RCH3569	MGP	100	250	-85 a
RCH3569	MGP	135	5	-85 a
RCH357	MGP	0	2.5	-90 c
RCH3570	MGP	0	3	-90 c
RCH3570	MGP	50	325	-86 a
RCH3570	MGP	100	345	-84 a
RCH3570	MGP	127	355	-83 a
RCH3571	MGP	0	3	-90 c
RCH3571	MGP	50	305	-86 a
RCH3571	MGP	100	340	-85 a
RCH3571	MGP	118	340	-85 a
RCH3572	MGP	0	3	-90 c
RCH3572	MGP	50	355	-86 a
RCH3572	MGP	100	360	-83.5 a
RCH3572	MGP	142	360	-82.5 a



RCH3573	MGP	0	3	-90 c
RCH3573	MGP	47	2	-64 a
RCH3574	MGP	0	3	-90 c
RCH3574	MGP	47	8	-62.5 a
RCH3575	MGP	0	3	-90 c
RCH3575	MGP	48	356	-64 a
RCH3576	MGP	0	3	-90 c
RCH3576	MGP	48	2	-63 a
RCH3577	MGP	0	3	-90 c
RCH3577	MGP	48	359	-64 a
RCH3578	MGP	0	3	-90 c
RCH3578	MGP	47	359	-62 a
RCH3579	MGP	0	3	-90 c
RCH3579	MGP	29	1	-61 a
RCH358	MGP	0	2.5	-90 c
RCH358	MGP	50	345.5	-84 e
RCH358	MGP	100	344.5	-82 e
RCH3580	MGP	0	3	-90 c
RCH3580	MGP	29	5	-62 a
RCH3581	MGP	0	3	-90 c
RCH3581	MGP	69	6	-63.5 a
RCH3582	MGP	0	3	-90 c
RCH3582	MGP	53	5	-86 a
RCH3584	MGP	0	70	-90 c
RCH3584	MGP	50	275	-88 a
RCH3584	MGP	100	290	-83 a
RCH3584	MGP	150	295	-81 a
RCH3584	MGP	170	270	-76 a
RCH3587	MGP	0	70	-90 c
RCH3589	MGP	0	3	-90 c
RCH3589	MGP	48	360	-88 a
RCH359	MGP	0	2.5	-90 c
RCH3590	MGP	0	3	-90 c
RCH3590	MGP	48	360	-87 a
RCH3591	MGP	0	3	-90 c
RCH3591	MGP	48	31	-85 a
RCH3592	MGP	0	3	-90 c
RCH3592	MGP	48	20	-86 a
RCH3593	MGP	0	3	-90 c
RCH3593	MGP	48	80	-88 a
RCH3594	MGP	0	3	-90 c
RCH3594	MGP	48	340	-88 a
RCH3595	MGP	0	3	-90 c
RCH3595	MGP	48	60	-88 a
RCH3596	MGP	0	3	-90 c
RCH3596	MGP	48	50	-88 a
RCH3597	MGP	0	3	-90 c
RCH3597	MGP	48	20	-88 a
RCH3598	MGP	0	3	-90 c
RCH3598	MGP	48	30	-86 a
RCH3599	MGP	0	3	-90 c

RCH3599	MGP	48	345	-89 a
RCH360	MGP	0	2.5	-90 c
RCH3600	MGP	0	3	-90 c
RCH3600	MGP	48	360	-88 a
RCH3601	MGP	0	3	-90 c
RCH3601	MGP	48	110	-88 a
RCH3602	MGP	0	3	-90 c
RCH3602	MGP	47	20	-88 a
RCH3603	MGP	0	3	-90 c
RCH3603	MGP	47	20	-88 a
RCH3604	MGP	0	3	-90 c
RCH3604	MGP	47	340	-84 a
RCH3605	MGP	0	3	-90 c
RCH3605	MGP	47	350	-85.5 a
RCH3606	MGP	0	3	-90 c
RCH3606	MGP	47	330	-84 a
RCH3607	MGP	0	3	-90 c
RCH3607	MGP	47	260	-89 a
RCH3608	MGP	0	3	-90 c
RCH3608	MGP	50	270	-87 a
RCH3608	MGP	69	300	-86 a
RCH3609	MGP	0	3	-90 c
RCH3609	MGP	47	310	-88 a
RCH361	MGP	0	2.5	-90 c
RCH3610	MGP	0	3	-90 c
RCH3610	MGP	42	220	-88 a
RCH3611	MGP	0	3	-90 c
RCH3611	MGP	12	130	-89 a
RCH3612	MGP	0	3	-90 c
RCH3612	MGP	42	30	-88 a
RCH3613	MGP	0	3	-90 c
RCH3613	MGP	36	90	-88 a
RCH3614	MGP	0	3	-90 c
RCH3614	MGP	42	30	-86 a
RCH3615	MGP	0	3	-90 c
RCH3615	MGP	48	280	-88 a
RCH3616	MGP	0	3	-90 c
RCH3616	MGP	30	290	-88 a
RCH3617	MGP	0	3	-90 c
RCH3617	MGP	18	280	-88 a
RCH3618	MGP	0	3	-90 c
RCH3618	MGP	18	270	-88 a
RCH3619	MGP	0	3	-90 c
RCH3619	MGP	42	260	-88 a
RCH362	MGP	0	2.5	-90 c
RCH3620	MGP	0	3	-90 c
RCH3620	MGP	30	170	-89 a
RCH3621	MGP	0	3	-90 c
RCH3621	MGP	28	290	-88 a
RCH3622	MGP	0	3	-90 c
RCH3622	MGP	28	320	-89 a

RCH3623	MGP	0	3	-90 c
RCH3623	MGP	42	290	-88 a
RCH3624	MGP	0	3	-90 c
RCH3624	MGP	48	320	-88 a
RCH3625	MGP	0	3	-90 c
RCH3625	MGP	50	270	-88.5 a
RCH3626	MGP	0	3	-90 c
RCH3626	MGP	48	310	-87 a
RCH3627	MGP	0	3	-90 c
RCH3627	MGP	18	70	-90 a
RCH3628	MGP	0	3	-90 c
RCH3628	MGP	30	10	-89 a
RCH3629	MGP	0	3	-90 c
RCH3629	MGP	42	360	-87 a
RCH363	MGP	0	2.5	-90 c
RCH3630	MGP	0	3	-90 c
RCH3630	MGP	30	310	-88 a
RCH3631	MGP	0	3	-90 c
RCH3631	MGP	29	300	-88 a
RCH3632	MGP	0	3	-90 c
RCH3632	MGP	42	310	-87 a
RCH3633	MGP	0	3	-90 c
RCH3633	MGP	47	275	-86 a
RCH3634	MGP	0	3	-90 c
RCH3634	MGP	47	330	-88 a
RCH3635	MGP	0	3	-90 c
RCH3635	MGP	89	70	-90 a
RCH3636	MGP	0	3	-90 c
RCH3636	MGP	52	330	-87.5 a
RCH3637	MGP	0	3	-90 c
RCH3637	MGP	48	150	-89.5 a
RCH3638	MGP	0	3	-90 c
RCH3638	MGP	28	70	-90 a
RCH3639	MGP	0	3	-90 c
RCH3639	MGP	24	350	-88 a
RCH364	MGP	0	2.5	-90 c
RCH3640	MGP	0	3	-90 c
RCH3640	MGP	42	340	-88 a
RCH3641	MGP	0	3	-90 c
RCH3641	MGP	42	350	-84 a
RCH3642	MGP	0	3	-90 c
RCH3642	MGP	28	340	-86 a
RCH3643	MGP	0	3	-90 c
RCH3643	MGP	28	70	-90 a
RCH3644	MGP	0	3	-90 c
RCH3644	MGP	29	330	-89 a
RCH3645	MGP	0	3	-90 c
RCH3645	MGP	41	10	-88 a
RCH3646	MGP	0	3	-90 c
RCH3646	MGP	42	310	-86 a
RCH3647	MGP	0	3	-90 c

RCH3647	MGP	35	330	-88 a
RCH3648	MGP	0	3	-90 c
RCH3648	MGP	35	70	-90 a
RCH3649	MGP	0	3	-90 c
RCH3649	MGP	18	190	-88 a
RCH365	MGP	0	2.5	-90 c
RCH3650	MGP	0	3	-90 c
RCH3650	MGP	18	340	-89 a
RCH3651	MGP	0	3	-90 c
RCH3651	MGP	41	340	-89 a
RCH3652	MGP	0	3	-90 c
RCH3652	MGP	23	170	-89 a
RCH3653	MGP	0	3	-90 c
RCH3653	MGP	53	330	-87 a
RCH3654	MGP	0	3	-90 c
RCH3654	MGP	29	70	-90 a
RCH3655	MGP	0	3	-90 c
RCH3655	MGP	46	310	-86 a
RCH3656	MGP	0	3	-90 c
RCH3656	MGP	29	270	-86 a
RCH3657	MGP	0	3	-90 c
RCH3657	MGP	29	295	-88 a
RCH3658	MGP	0	3	-90 c
RCH3658	MGP	17	245	-89 a
RCH3659	MGP	0	3	-90 c
RCH3659	MGP	58	315	-83 a
RCH366	MGP	0	2.5	-90 c
RCH3660	MGP	0	3	-90 c
RCH3660	MGP	53	30	-85.5 a
RCH3661	MGP	0	3	-90 c
RCH3661	MGP	53	170	-88 a
RCH3662	MGP	0	3	-90 c
RCH3662	MGP	41	290	-89 a
RCH3663	MGP	0	3	-90 c
RCH3663	MGP	42	50	-85.5 a
RCH3664	MGP	0	3	-90 c
RCH3664	MGP	55	110	-89 a
RCH3665	MGP	0	3	-90 c
RCH3665	MGP	50	280	-86 a
RCH3665	MGP	83	280	-84 a
RCH3666	MGP	0	3	-90 c
RCH3666	MGP	50	300	-86.5 a
RCH3666	MGP	90	290	-82 a
RCH3667	MGP	0	3	-90 c
RCH3667	MGP	50	290	-84 a
RCH3667	MGP	75	310	-83 a
RCH3668	MGP	0	3	-90 c
RCH3668	MGP	29	10	-89.5 a
RCH3669	MGP	0	3	-90 c
RCH3669	MGP	29	330	-89.5 a
RCH367	MGP	0	2.5	-90 c

RCH3670	MGP	0	3	-90 c
RCH3670	MGP	41	360	-88 a
RCH3671	MGP	0	3	-90 c
RCH3671	MGP	29	300	-89.5 a
RCH3672	MGP	0	3	-90 c
RCH3672	MGP	47	360	-87 a
RCH3673	MGP	0	3	-90 c
RCH3673	MGP	29	340	-88 a
RCH3674	MGP	0	3	-90 c
RCH3674	MGP	29	350	-88 a
RCH3675	MGP	0	3	-90 c
RCH3675	MGP	35	150	-89.5 a
RCH3676	MGP	0	3	-90 c
RCH3676	MGP	59	300	-88.5 a
RCH3677	MGP	0	3	-90 c
RCH3677	MGP	59	320	-87 a
RCH3678	MGP	0	3	-90 c
RCH3678	MGP	41	265	-89 a
RCH3679	MGP	0	3	-90 c
RCH3679	MGP	29	360	-89.5 a
RCH368	MGP	0	2.5	-90 c
RCH3680	MGP	0	3	-90 c
RCH3680	MGP	41	350	-87 a
RCH3681	MGP	0	3	-90 c
RCH3681	MGP	35	345	-88 a
RCH3682	MGP	0	3	-90 c
RCH3682	MGP	53	330	-84 a
RCH3683	MGP	0	3	-90 c
RCH3683	MGP	50	345	-84 a
RCH3683	MGP	71	340	-83.5 a
RCH3684	MGP	0	3	-90 c
RCH3684	MGP	41	290	-87.5 a
RCH3685	MGP	0	3	-90 c
RCH3685	MGP	29	255	-89 a
RCH3686	MGP	0	3	-90 c
RCH3686	MGP	47	305	-89 a
RCH3687	MGP	0	3	-90 c
RCH3687	MGP	23	70	-90 a
RCH3688	MGP	0	3	-90 c
RCH3688	MGP	41	20	-88 a
RCH3689	MGP	0	3	-90 c
RCH3689	MGP	41	40	-86 a
RCH369	MGP	0	2.5	-90 c
RCH3690	MGP	0	3	-90 c
RCH3690	MGP	23	310	-88 a
RCH3691	MGP	0	3	-90 c
RCH3691	MGP	29	325	-88 a
RCH3692	MGP	0	3	-90 c
RCH3692	MGP	35	360	-87 a
RCH3693	MGP	0	3	-90 c
RCH3693	MGP	41	5	-85 a

RCH3694	MGP	0	3	-90 c
RCH3694	MGP	39	85	-88 a
RCH3695	MGP	0	3	-90 c
RCH3695	MGP	29	30	-89 a
RCH3696	MGP	0	3	-90 c
RCH3696	MGP	47	355	-88.5 a
RCH3697	MGP	0	3	-90 c
RCH3697	MGP	41	20	-87 a
RCH3698	MGP	0	3	-90 c
RCH3698	MGP	36	340	-88 a
RCH3699	MGP	0	3	-90 c
RCH3699	MGP	40	20	-88 a
RCH370	MGP	0	2.5	-90 c
RCH3700	MGP	0	3	-90 c
RCH3700	MGP	41	320	-86 a
RCH3701	MGP	0	3	-90 c
RCH3701	MGP	41	170	-89 a
RCH3702	MGP	0	3	-90 c
RCH3702	MGP	47	320	-89 a
RCH3703	MGP	0	3	-90 c
RCH3703	MGP	47	100	-89 a
RCH3704	MGP	0	3	-90 c
RCH3704	MGP	53	325	-88 a
RCH3705	MGP	0	3	-90 c
RCH3705	MGP	53	355	-87 a
RCH3706	MGP	0	3	-90 c
RCH3706	MGP	47	70	-90 a
RCH3707	MGP	0	3	-90 c
RCH3707	MGP	53	310	-84 a
RCH3708	MGP	0	3	-90 c
RCH3708	MGP	59	315	-84 a
RCH3709	MGP	0	3	-90 c
RCH3709	MGP	29	270	-88 a
RCH371	MGP	0	2.5	-90 c
RCH3710	MGP	0	3	-90 c
RCH3710	MGP	29	35	-88 a
RCH3711	MGP	0	3	-90 c
RCH3711	MGP	17	120	-89.5 a
RCH3712	MGP	0	3	-90 c
RCH3712	MGP	23	70	-90 a
RCH3713	MGP	0	3	-90 c
RCH3713	MGP	23	245	-88.5 a
RCH3714	MGP	0	3	-90 c
RCH3714	MGP	47	290	-87 a
RCH3715	MGP	0	3	-90 c
RCH3715	MGP	53	325	-88 a
RCH3716	MGP	0	3	-90 c
RCH3716	MGP	47	315	-87.5 a
RCH3717	MGP	0	3	-90 c
RCH3717	MGP	50	10	-86 a
RCH3717	MGP	65	330	-86 a

RCH3718	MGP	0	3	-90 c
RCH3718	MGP	53	330	-85 a
RCH3719	MGP	0	3	-90 c
RCH3719	MGP	50	318	-84.5 a
RCH3719	MGP	65	320	-84 a
RCH372	MGP	0	2.5	-90 c
RCH3720	MGP	0	3	-90 c
RCH3720	MGP	50	317	-80 a
RCH3720	MGP	65	320	-80 a
RCH3721	MGP	0	3	-90 c
RCH3721	MGP	47	320	-86 a
RCH3722	MGP	0	3	-90 c
RCH3722	MGP	18	250	-89.5 a
RCH3723	MGP	0	3	-90 c
RCH3723	MGP	50	337	-83 a
RCH3723	MGP	64	332	-81 a
RCH3724	MGP	0	3	-90 c
RCH3724	MGP	41	340	-85.5 a
RCH3725	MGP	0	3	-90 c
RCH3725	MGP	50	325	-84 a
RCH3725	MGP	77	335	-85 a
RCH3726	MGP	0	3	-90 c
RCH3726	MGP	50	330	-88 a
RCH3726	MGP	71	335	-84 a
RCH3727	MGP	0	3	-90 c
RCH3727	MGP	50	320	-85 a
RCH3727	MGP	65	315	-84 a
RCH3728	MGP	0	3	-90 c
RCH3728	MGP	35	330	-89.5 a
RCH3729	MGP	0	3	-90 c
RCH3729	MGP	59	315	-85.5 a
RCH373	MGP	0	2.5	-90 c
RCH3730	MGP	0	3	-90 c
RCH3730	MGP	35	360	-88 a
RCH3731	MGP	0	3	-90 c
RCH3731	MGP	29	210	-88 a
RCH3732	MGP	0	3	-90 c
RCH3732	MGP	35	230	-87 a
RCH3733	MGP	0	3	-90 c
RCH3733	MGP	50	40	-86 a
RCH3733	MGP	71	35	-86 a
RCH3734	MGP	0	3	-90 c
RCH3734	MGP	50	30	-84 a
RCH3734	MGP	71	30	-85 a
RCH3735	MGP	0	3	-90 c
RCH3735	MGP	53	350	-85 a
RCH3736	MGP	0	3	-90 c
RCH3736	MGP	59	15	-87 a
RCH3737	MGP	0	3	-90 c
RCH3737	MGP	50	315	-88 a
RCH3737	MGP	71	360	-86.5 a

RCH3738	MGP	0	3	-90 c
RCH3738	MGP	59	5	-85 a
RCH3739	MGP	0	3	-90 c
RCH3739	MGP	29	215	-89.5 a
RCH374	MGP	0	2.5	-90 c
RCH3740	MGP	0	3	-90 c
RCH3740	MGP	41	195	-88 a
RCH3741	MGP	0	3	-90 c
RCH3741	MGP	41	215	-89.5 a
RCH3742	MGP	0	3	-90 c
RCH3742	MGP	29	305	-88 a
RCH3743	MGP	0	3	-90 c
RCH3743	MGP	41	175	-89 a
RCH3744	MGP	0	3	-90 c
RCH3744	MGP	41	240	-88 a
RCH3745	MGP	0	3	-90 c
RCH3745	MGP	47	15	-87 a
RCH3746	MGP	0	3	-90 c
RCH3746	MGP	59	25	-85.5 a
RCH3747	MGP	0	3	-90 c
RCH3747	MGP	41	85	-88 a
RCH3748	MGP	0	3	-90 c
RCH3748	MGP	59	45	-86 a
RCH3749	MGP	0	3	-90 c
RCH3749	MGP	41	10	-86 a
RCH375	MGP	0	2.5	-90 c
RCH3750	MGP	0	3	-90 c
RCH3750	MGP	50	75	-89 a
RCH3750	MGP	65	50	-88 a
RCH3751	MGP	0	3	-90 c
RCH3751	MGP	41	55	-86 a
RCH3752	MGP	0	3	-90 c
RCH3752	MGP	59	350	-80 a
RCH3753	MGP	0	3	-90 c
RCH3753	MGP	25	50	-89 a
RCH3754	MGP	0	3	-90 c
RCH3754	MGP	41	50	-88 a
RCH3755	MGP	0	3	-90 c
RCH3755	MGP	50	50	-85 a
RCH3755	MGP	71	45	-82 a
RCH3756	MGP	0	3	-90 c
RCH3756	MGP	50	30	-85 a
RCH3756	MGP	65	20	-84 a
RCH3757	MGP	0	3	-90 c
RCH3757	MGP	50	30	-86 a
RCH3757	MGP	71	20	-86.5 a
RCH3758	MGP	0	3	-90 c
RCH3758	MGP	50	40	-87 a
RCH3758	MGP	59	30	-86 a
RCH3759	MGP	0	3	-90 c
RCH3759	MGP	41	90	-88 a



RCH375A	MGP	0	2.5	-90 c
RCH376	MGP	0	2.5	-90 c
RCH3760	MGP	0	3	-90 c
RCH3760	MGP	50	60	-86 a
RCH3760	MGP	77	60	-84.5 a
RCH3761	MGP	0	3	-90 c
RCH3761	MGP	50	40	-87 a
RCH3761	MGP	71	40	-86 a
RCH3762	MGP	0	3	-90 c
RCH3762	MGP	50	75	-87 a
RCH3762	MGP	95	75	-85 a
RCH3763	MGP	0	3	-90 c
RCH3763	MGP	50	30	-86 a
RCH3763	MGP	83	30	-83 a
RCH3764	MGP	0	3	-90 c
RCH3764	MGP	50	30	-82 a
RCH3764	MGP	71	40	-86 a
RCH3765	MGP	0	3	-90 c
RCH3765	MGP	50	50	-86 a
RCH3765	MGP	77	40	-82 a
RCH3766	MGP	0	3	-90 c
RCH3766	MGP	50	10	-86 a
RCH3766	MGP	65	10	-85 a
RCH3767	MGP	0	3	-90 c
RCH3767	MGP	50	330	-88 a
RCH3767	MGP	59	290	-88 a
RCH3768	MGP	0	3	-90 c
RCH3768	MGP	59	130	-88 a
RCH3769	MGP	0	3	-90 c
RCH3769	MGP	41	50	-86 a
RCH377	MGP	0	2.5	-90 c
RCH377	MGP	50	344.5	-85 e
RCH377	MGP	100	359.5	-83 e
RCH377	MGP	140	4.5	-83 e
RCH3770	MGP	0	3	-90 c
RCH3770	MGP	50	40	-84 a
RCH3770	MGP	77	40	-80 a
RCH3771	MGP	0	3	-90 c
RCH3771	MGP	41	170	-87 a
RCH3772	MGP	0	3	-90 c
RCH3772	MGP	41	30	-85 a
RCH3773	MGP	0	3	-90 c
RCH3773	MGP	41	160	-87 a
RCH3774	MGP	0	3	-90 c
RCH3774	MGP	50	345	-81 a
RCH3774	MGP	77	345	-78 a
RCH3775	MGP	0	3	-90 c
RCH3775	MGP	50	330	-84 a
RCH3775	MGP	71	335	-82 a
RCH3776	MGP	0	3	-90 c
RCH3776	MGP	29	325	-87.5 a

RCH3777	MGP	0	3	-90 c
RCH3777	MGP	29	320	-89 a
RCH3778	MGP	0	3	-90 c
RCH3778	MGP	41	350	-88 a
RCH3779	MGP	0	3	-90 c
RCH3779	MGP	23	260	-89.5 a
RCH378	MGP	0	2.5	-90 c
RCH378	MGP	50	349.5	-85 e
RCH378	MGP	100	19.5	-82 e
RCH378	MGP	140	19.5	-82 e
RCH3780	MGP	0	3	-90 c
RCH3780	MGP	35	40	-88 a
RCH3781	MGP	0	3	-90 c
RCH3781	MGP	50	320	-84 a
RCH3781	MGP	71	310	-82 a
RCH3782	MGP	0	3	-90 c
RCH3782	MGP	35	320	-88 a
RCH3783	MGP	0	3	-90 c
RCH3783	MGP	50	35	-82 a
RCH3783	MGP	77	30	-81 a
RCH3784	MGP	0	3	-90 c
RCH3784	MGP	29	185	-87 a
RCH3785	MGP	0	3	-90 c
RCH3785	MGP	29	335	-88 a
RCH3786	MGP	0	3	-90 c
RCH3786	MGP	47	340	-86 a
RCH3787	MGP	0	3	-90 c
RCH3787	MGP	53	360	-86 a
RCH3788	MGP	0	3	-90 c
RCH3788	MGP	50	341	-86 a
RCH3788	MGP	71	343	-85 a
RCH3789	MGP	0	3	-90 c
RCH3789	MGP	50	355	-86 a
RCH3789	MGP	82	5	-78 a
RCH3790	MGP	0	3	-90 c
RCH3790	MGP	50	330	-85 a
RCH3790	MGP	89	335	-79 a
RCH3791	MGP	0	3	-90 c
RCH3791	MGP	50	355	-85 a
RCH3791	MGP	71	355	-82 a
RCH3792	MGP	0	3	-90 c
RCH3792	MGP	50	355	-86 a
RCH3792	MGP	83	350	-82 a
RCH3793	MGP	0	3	-90 c
RCH3793	MGP	50	357	-87 a
RCH3793	MGP	77	12	-82 a
RCH3794	MGP	0	3	-90 c
RCH3794	MGP	35	30	-86 a
RCH3795	MGP	0	3	-90 c
RCH3795	MGP	47	360	-86 a
RCH3796	MGP	0	3	-90 c

RCH3796	MGP	53	15	-87.5 a
RCH3797	MGP	0	3	-90 c
RCH3797	MGP	35	10	-85.5 a
RCH3798	MGP	0	3	-90 c
RCH3798	MGP	42	75	-86 a
RCH3799	MGP	0	3	-90 c
RCH3799	MGP	31	190	-84 a
RCH380	MGP	0	2.5	-90 c
RCH380	MGP	50	349.5	-88 e
RCH380	MGP	100	359.5	-86 e
RCH380	MGP	140	9.5	-85 e
RCH3800	MGP	0	3	-90 c
RCH3800	MGP	50	70	-90 a
RCH3800	MGP	71	270	-89 a
RCH3801	MGP	0	3	-90 c
RCH3801	MGP	50	130	-88 a
RCH3801	MGP	89	65	-82 a
RCH3802	MGP	0	3	-90 c
RCH3802	MGP	50	95	-88 a
RCH3802	MGP	88	60	-88 a
RCH3803	MGP	0	3	-90 c
RCH3803	MGP	41	110	-88 a
RCH3804	MGP	0	3	-90 c
RCH3804	MGP	23	270	-86 a
RCH3804	MGP	47	145	-86 a
RCH3805	MGP	0	3	-90 c
RCH3805	MGP	45	230	-89 a
RCH3806	MGP	0	3	-90 c
RCH3806	MGP	25	300	-89 a
RCH3807	MGP	0	3	-90 c
RCH3807	MGP	47	235	-88 a
RCH3808	MGP	0	3	-90 c
RCH3808	MGP	41	200	-88 a
RCH3809	MGP	0	3	-90 c
RCH3809	MGP	29	245	-88 a
RCH381	MGP	0	2.5	-90 c
RCH3810	MGP	0	3	-90 c
RCH3810	MGP	29	220	-88 a
RCH3811	MGP	0	3	-90 c
RCH3811	MGP	50	305	-86 a
RCH3811	MGP	65	305	-85.5 a
RCH3812	MGP	0	3	-90 c
RCH3812	MGP	53	10	-86 a
RCH3813	MGP	0	3	-90 c
RCH3813	MGP	53	340	-84 a
RCH3814	MGP	0	3	-90 c
RCH3814	MGP	50	320	-84.5 a
RCH3814	MGP	71	15	-81 a
RCH3815	MGP	0	3	-90 c
RCH3815	MGP	50	305	-85 a
RCH3815	MGP	100	310	-80 a

RCH3815	MGP	140	305	-78 a
RCH3816	MGP	0	3	-90 c
RCH3816	MGP	50	315	-86 a
RCH3816	MGP	100	345	-85 a
RCH3816	MGP	137	340	-84.5 a
RCH3817	MGP	0	3	-90 c
RCH3817	MGP	50	344	-86 a
RCH3817	MGP	100	315	-84 a
RCH3817	MGP	143	295	-85.5 a
RCH3818	MGP	0	3	-90 c
RCH3818	MGP	50	70	-90 a
RCH3818	MGP	100	300	-86 a
RCH3818	MGP	143	307	-85 a
RCH3819	MGP	0	3	-90 c
RCH3819	MGP	50	343	-86 a
RCH3819	MGP	100	315	-84 a
RCH3819	MGP	143	295	-85.5 a
RCH382	MGP	0	2.5	-90 c
RCH3820	MGP	0	3	-90 c
RCH3820	MGP	50	327	-85 a
RCH3820	MGP	100	307	-86.5 a
RCH3820	MGP	143	296	-86 a
RCH3821	MGP	0	3	-90 c
RCH3821	MGP	50	330	-85.5 a
RCH3821	MGP	100	350	-86 a
RCH3821	MGP	131	335	-88 a
RCH3822	MGP	0	3	-90 c
RCH3822	MGP	50	293	-84.5 a
RCH3822	MGP	100	354	-88 a
RCH3822	MGP	125	358	-88 a
RCH3823	MGP	0	3	-90 c
RCH3823	MGP	50	340	-86.5 a
RCH3823	MGP	100	343	-87 a
RCH3823	MGP	149	328	-86 a
RCH3824	MGP	0	3	-90 c
RCH3824	MGP	50	325	-86.5 a
RCH3824	MGP	100	344	-83 a
RCH3824	MGP	149	335	-83 a
RCH3825	MGP	0	3	-90 c
RCH3825	MGP	50	330	-86 a
RCH3825	MGP	100	320	-83.5 a
RCH3825	MGP	149	298	-83.5 a
RCH3826	MGP	0	3	-90 c
RCH3826	MGP	50	337	-86 a
RCH3826	MGP	100	360	-84.5 a
RCH3826	MGP	143	345	-81 a
RCH3827	MGP	0	3	-90 c
RCH3827	MGP	50	322	-85 a
RCH3827	MGP	100	305	-84 a
RCH3827	MGP	137	285	-84 a
RCH3828	MGP	0	3	-90 c

RCH3828	MGP	50	279	-86.5 a
RCH3828	MGP	107	279	-84 a
RCH3829	MGP	0	3	-90 c
RCH3829	MGP	50	15	-88 a
RCH3829	MGP	101	320	-84 a
RCH383	MGP	0	2.5	-90 c
RCH3830	MGP	0	3	-90 c
RCH3830	MGP	50	332	-87 a
RCH3830	MGP	100	337	-84 a
RCH3830	MGP	131	342	-83 a
RCH3831	MGP	0	3	-90 c
RCH3831	MGP	50	312	-87 a
RCH3831	MGP	100	1	-83 a
RCH3831	MGP	119	5	-83.5 a
RCH3832	MGP	0	3	-90 c
RCH3832	MGP	50	300	-88 a
RCH3832	MGP	100	303	-86.5 a
RCH3832	MGP	125	310	-86.5 a
RCH3833	MGP	0	3	-90 c
RCH3833	MGP	50	352	-86 a
RCH3833	MGP	100	295	-84 a
RCH3833	MGP	125	305	-84 a
RCH3834	MGP	0	3	-90 c
RCH3834	MGP	50	255	-84 a
RCH3834	MGP	83	270	-82 a
RCH3835	MGP	0	3	-90 c
RCH3835	MGP	50	300	-86 a
RCH3835	MGP	83	285	-84 a
RCH3836	MGP	0	3	-90 c
RCH3836	MGP	50	15	-88.5 a
RCH3836	MGP	95	315	-88.5 a
RCH3837	MGP	0	3	-90 c
RCH3837	MGP	50	150	-89.5 a
RCH3837	MGP	107	280	-84.5 a
RCH3838	MGP	0	3	-90 c
RCH3838	MGP	50	345	-86 a
RCH3838	MGP	107	325	-83 a
RCH3839	MGP	0	93	-82 c
RCH3839	MGP	50	255	-84.5 a
RCH3839	MGP	65	250	-82 a
RCH384	MGP	0	2.5	-90 c
RCH3840	MGP	0	3	-90 c
RCH3840	MGP	50	275	-85 a
RCH3840	MGP	71	270	-81 a
RCH3841	MGP	0	3	-90 c
RCH3841	MGP	50	253	-85 a
RCH3841	MGP	71	260	-82 a
RCH3842	MGP	0	3	-90 c
RCH3842	MGP	50	320	-87 a
RCH3842	MGP	71	285	-86.5 a
RCH3843	MGP	0	3	-90 c

RCH3843	MGP	50	325	-86 a
RCH3843	MGP	100	305	-86 a
RCH3843	MGP	129	280	-87 a
RCH3844	MGP	0	3	-90 c
RCH3844	MGP	50	327	-86 a
RCH3844	MGP	100	350	-84.5 a
RCH3844	MGP	149	355	-82 a
RCH3845	MGP	0	3	-90 c
RCH3845	MGP	50	345	-85 a
RCH3845	MGP	100	345	-86 a
RCH3845	MGP	131	340	-88 a
RCH3846	MGP	0	3	-90 c
RCH3846	MGP	50	325	-82 a
RCH3846	MGP	100	335	-83 a
RCH3846	MGP	143	345	-84 a
RCH3847	MGP	0	3	-90 c
RCH3847	MGP	50	315	-85 a
RCH3847	MGP	100	355	-86.5 a
RCH3847	MGP	131	345	-87.5 a
RCH3848	MGP	0	3	-90 c
RCH3848	MGP	50	326	-86 a
RCH3848	MGP	100	327	-85 a
RCH3848	MGP	143	320	-87.5 a
RCH3849	MGP	0	3	-90 c
RCH3849	MGP	50	335	-84.5 a
RCH3849	MGP	100	330	-81 a
RCH3849	MGP	149	315	-81 a
RCH385	MGP	0	2.5	-90 c
RCH3850	MGP	0	3	-90 c
RCH3850	MGP	50	345	-84 a
RCH3850	MGP	100	323	-85 a
RCH3850	MGP	119	315	-85 a
RCH3851	MGP	0	3	-90 c
RCH3851	MGP	50	329	-86 a
RCH3851	MGP	100	328	-85 a
RCH3851	MGP	155	315	-87.5 a
RCH3852	MGP	0	3	-90 c
RCH3852	MGP	50	322	-85.5 a
RCH3852	MGP	100	318	-82 a
RCH3852	MGP	149	310	-82 a
RCH3853	MGP	0	3	-90 c
RCH3853	MGP	50	310	-88 a
RCH3853	MGP	100	320	-84 a
RCH3853	MGP	150	294	-85 a
RCH3853	MGP	167	290	-85 a
RCH3854	MGP	0	3	-90 c
RCH3854	MGP	50	338	-89 a
RCH3854	MGP	100	310	-85 a
RCH3854	MGP	143	302	-85 a
RCH3855	MGP	0	3	-90 c
RCH3855	MGP	50	325	-88 a

RCH3855	MGP	100	268	-88 a
RCH3855	MGP	143	220	-86 a
RCH3856	MGP	0	3	-90 c
RCH3856	MGP	50	355	-86 a
RCH3856	MGP	89	65	-89 a
RCH3857	MGP	0	3	-90 c
RCH3857	MGP	50	325	-87.5 a
RCH3857	MGP	101	340	-87 a
RCH3858	MGP	0	3	-90 c
RCH3858	MGP	50	338	-85 a
RCH3858	MGP	100	343	-79 a
RCH3858	MGP	119	345	-78.5 a
RCH3859	MGP	0	3	-90 c
RCH3859	MGP	50	305	-86 a
RCH3859	MGP	107	295	-84 a
RCH386	MGP	0	2.5	-90 c
RCH3860	MGP	0	3	-90 c
RCH3860	MGP	50	303	-87.5 a
RCH3860	MGP	95	300	-82.5 a
RCH3861	MGP	0	3	-90 c
RCH3861	MGP	50	313	-87 a
RCH3861	MGP	95	282	-83 a
RCH3862	MGP	0	3	-90 c
RCH3862	MGP	50	338	-84.5 a
RCH3862	MGP	100	338	-80 a
RCH3862	MGP	113	333	-80 a
RCH3863	MGP	0	3	-90 c
RCH3863	MGP	50	310	-86.5 a
RCH3863	MGP	101	315	-84 a
RCH3864	MGP	0	3	-90 c
RCH3864	MGP	50	320	-87 a
RCH3864	MGP	71	320	-86 a
RCH3865	MGP	0	3	-90 c
RCH3865	MGP	50	339	-86.5 a
RCH3865	MGP	101	343	-82.5 a
RCH3866	MGP	0	3	-90 c
RCH3866	MGP	50	331	-88 a
RCH3866	MGP	111	306	-88 a
RCH3867	MGP	0	3	-90 c
RCH3867	MGP	50	10	-89.5 a
RCH3867	MGP	109	60	-86 a
RCH3868	MGP	0	3	-90 c
RCH3868	MGP	50	335	-89 a
RCH3868	MGP	100	292	-85 a
RCH3868	MGP	149	300	-85.5 a
RCH3869	MGP	0	3	-90 c
RCH3869	MGP	50	305	-86.5 a
RCH3869	MGP	100	5	-86 a
RCH3869	MGP	131	17	-85 a
RCH387	MGP	0	2.5	-90 c
RCH387	MGP	60	354.5	-87 e

RCH387	MGP	120	9.5	-85 e
RCH3870	MGP	0	3	-90 c
RCH3870	MGP	50	298	-85.5 a
RCH3870	MGP	100	310	-83.5 a
RCH3870	MGP	143	290	-83.5 a
RCH3871	MGP	0	3	-90 c
RCH3871	MGP	50	285	-86.5 a
RCH3871	MGP	100	293	-83 a
RCH3871	MGP	150	282	-84 a
RCH3871	MGP	179	286	-84.5 a
RCH3872	MGP	0	3	-90 c
RCH3873	MGP	0	3	-90 c
RCH3873	MGP	35	325	-89 a
RCH3874	MGP	0	3	-90 c
RCH3874	MGP	23	30	-89 a
RCH3875	MGP	0	3	-90 c
RCH3875	MGP	23	327	-88 a
RCH3876	MGP	0	3	-90 c
RCH3876	MGP	35	330	-89 a
RCH3877	MGP	0	3	-90 c
RCH3878	MGP	0	3	-90 c
RCH3878	MGP	47	345	-83.5 a
RCH3879	MGP	0	3	-90 c
RCH3879	MGP	50	336	-85.5 a
RCH3879	MGP	59	350	-84.5 a
RCH3880	MGP	0	3	-90 c
RCH3880	MGP	53	322	-86 a
RCH3881	MGP	0	3	-90 c
RCH3881	MGP	35	340	-84 a
RCH3882	MGP	0	3	-90 c
RCH3882	MGP	29	350	-86 a
RCH3883	MGP	0	3	-90 c
RCH3883	MGP	17	350	-89.5 a
RCH3884	MGP	0	3	-90 c
RCH3884	MGP	35	338	-89 a
RCH3885	MGP	0	3	-90 c
RCH3885	MGP	23	55	-88.5 a
RCH3886	MGP	0	3	-90 c
RCH3886	MGP	29	345	-87 a
RCH3886	MGP	102	333	-80 a
RCH3887	MGP	0	3	-90 c
RCH3887	MGP	29	23	-88 a
RCH3888	MGP	0	3	-90 c
RCH3888	MGP	50	350	-86.5 a
RCH3888	MGP	77	352	-83 a
RCH3889	MGP	0	3	-90 c
RCH3889	MGP	29	235	-89.5 a
RCH3890	MGP	0	3	-90 c
RCH3890	MGP	47	80	-89 a
RCH3891	MGP	0	3	-90 c
RCH3891	MGP	59	70	-90 a



RCH3892	MGP	0	3	-90 c
RCH3892	MGP	53	360	-87 a
RCH3893	MGP	0	3	-90 c
RCH3893	MGP	41	350	-87.5 a
RCH3894	MGP	0	3	-90 c
RCH3894	MGP	50	292	-87 a
RCH3894	MGP	89	328	-82 a
RCH3895	MGP	0	3	-90 c
RCH3895	MGP	50	357	-87 a
RCH3895	MGP	89	5	-86 a
RCH3896	MGP	0	3	-90 c
RCH3896	MGP	50	275	-87 a
RCH3896	MGP	107	303	-84 a
RCH3897	MGP	0	3	-90 c
RCH3897	MGP	50	340	-86 a
RCH3897	MGP	95	355	-84 a
RCH3898	MGP	0	3	-90 c
RCH3898	MGP	50	340	-88 a
RCH3898	MGP	71	330	-87 a
RCH3899	MGP	0	3	-90 c
RCH3899	MGP	50	350	-85 a
RCH3899	MGP	113	10	-85 a
RCH3900	MGP	0	3	-90 c
RCH3900	MGP	50	14	-85 a
RCH3900	MGP	107	14	-83 a
RCH3901	MGP	0	3	-90 c
RCH3901	MGP	41	341	-86 a
RCH3902	MGP	0	3	-90 c
RCH3902	MGP	47	6	-84 a
RCH3903	MGP	0	70	-90 c
RCH3903	MGP	50	340	-88.5 a
RCH3903	MGP	89	15	-87 a
RCH3904	MGP	0	3	-90 c
RCH3904	MGP	47	341	-87 a
RCH3905	MGP	0	3	-90 c
RCH3905	MGP	48	343	-86.5 a
RCH3906	MGP	0	3	-90 c
RCH3906	MGP	53	3	-86.5 a
RCH3907	MGP	0	3	-90 c
RCH3908	MGP	0	3	-90 c
RCH3908	MGP	50	336	-85 a
RCH3908	MGP	100	322	-83 a
RCH3908	MGP	125	302	-84 a
RCH3909	MGP	0	70	-90 c
RCH3909	MGP	25	315	-89 a
RCH3909	MGP	50	293	-84 a
RCH3909	MGP	75	299	-81.5 a
RCH3909	MGP	100	307	-80 a
RCH3909	MGP	125	313	-79 a
RCH3909	MGP	158	320	-78.5 a
RCH391	MGP	0	2.5	-90 c

RCH3910	MGP	0	70	-90 c
RCH3910	MGP	25	270	-88 a
RCH3910	MGP	50	303	-81.5 a
RCH3910	MGP	75	298	-79.5 a
RCH3910	MGP	100	296	-77 a
RCH3910	MGP	125	298	-75 a
RCH3910	MGP	150	299	-74 a
RCH3910	MGP	173	299	-75 a
RCH3911	MGP	0	70	-90 c
RCH3911	MGP	25	316	-88 a
RCH3911	MGP	50	316	-82 a
RCH3911	MGP	75	316	-78 a
RCH3911	MGP	100	315	-78 a
RCH3911	MGP	125	313	-78 a
RCH3911	MGP	150	319	-80 a
RCH3911	MGP	175	318	-79.5 a
RCH3911	MGP	189	320	-79.5 a
RCH3912	MGP	0	70	-90 c
RCH3912	MGP	25	284	-88 a
RCH3912	MGP	50	303	-86 a
RCH3912	MGP	75	292	-83.5 a
RCH3912	MGP	88	297	-84 a
RCH3913	MGP	0	3	-90 c
RCH3913	MGP	25	5	-88.5 a
RCH3913	MGP	50	330	-84 a
RCH3913	MGP	75	330	-83.5 a
RCH3913	MGP	100	330	-83 a
RCH3913	MGP	131	325	-83 a
RCH3914	MGP	0	3	-90 c
RCH392	MGP	0	2.5	-90 c
RCH3922	MGP	0	70	-90 c
RCH3922	MGP	25	298	-88 a
RCH3922	MGP	50	296	-84 a
RCH3922	MGP	75	296	-81 a
RCH3922	MGP	100	290	-80.5 a
RCH3922	MGP	125	297	-80.5 a
RCH3922	MGP	154	305	-81 a
RCH3924	MGP	0	3	-90 c
RCH3924	MGP	50	288	-86 a
RCH3924	MGP	71	284	-85 a
RCH3925	MGP	0	3	-90 c
RCH3925	MGP	50	325	-86 a
RCH3925	MGP	101	320	-84 a
RCH3926	MGP	0	3	-90 c
RCH3926	MGP	50	328	-84 a
RCH3926	MGP	119	316	-82.5 a
RCH3927	MGP	0	3	-90 c
RCH3928	MGP	0	3	-90 c
RCH3928	MGP	50	340	-86.5 a
RCH3928	MGP	101	330	-84 a
RCH3929	MGP	0	3	-90 c

RCH3929	MGP	50	5	-86 a
RCH3929	MGP	89	28	-86 a
RCH393	MGP	0	2.5	-90 c
RCH3930	MGP	0	3	-90 c
RCH3930	MGP	50	21	-88.5 a
RCH3930	MGP	100	333	-84.5 a
RCH3930	MGP	143	332	-88 a
RCH3931	MGP	0	3	-90 c
RCH3931	MGP	50	340	-86 a
RCH3931	MGP	100	330	-86.5 a
RCH3931	MGP	132	316	-85 a
RCH3932	MGP	0	3	-90 c
RCH3932	MGP	50	313	-84.5 a
RCH3932	MGP	89	305	-84 a
RCH3933	MGP	0	3	-90 c
RCH3933	MGP	50	308	-85.5 a
RCH3933	MGP	95	298	-82 a
RCH3934	MGP	0	3	-90 c
RCH3934	MGP	50	313	-86.5 a
RCH3934	MGP	95	312	-83.5 a
RCH3935	MGP	0	3	-90 c
RCH3935	MGP	50	323	-88 a
RCH3935	MGP	65	320	-88 a
RCH3936	MGP	0	3	-90 c
RCH3936	MGP	59	293	-86 a
RCH3937	MGP	0	3	-90 c
RCH3937	MGP	59	300	-86 a
RCH3938	MGP	0	3	-90 c
RCH3938	MGP	41	353	-86 a
RCH3939	MGP	0	3	-90 c
RCH3939	MGP	50	340	-86 a
RCH3939	MGP	100	338	-86 a
RCH3939	MGP	119	40	-85.5 a
RCH394	MGP	0	2.5	-90 c
RCH3940	MGP	0	3	-90 c
RCH3940	MGP	50	6	-86 a
RCH3940	MGP	101	14	-86.5 a
RCH3941	MGP	0	3	-90 c
RCH3941	MGP	50	332	-89 a
RCH3941	MGP	89	8	-87.5 a
RCH3942	MGP	0	3	-90 c
RCH3942	MGP	50	326	-87 a
RCH3942	MGP	77	337	-86 a
RCH3943	MGP	0	3	-90 c
RCH3943	MGP	50	302	-86 a
RCH3943	MGP	71	335	-82 a
RCH3944	MGP	0	3	-90 c
RCH3944	MGP	50	315	-86 a
RCH3944	MGP	77	353	-86 a
RCH3945	MGP	0	3	-90 c
RCH3945	MGP	50	341	-87 a

RCH3945	MGP	72	16	-85.5 a
RCH3946	MGP	0	3	-90 c
RCH3946	MGP	50	7	-84 a
RCH3946	MGP	113	15	-77.5 a
RCH3947	MGP	0	3	-90 c
RCH3947	MGP	50	352	-85.5 a
RCH3947	MGP	84	354	-84 a
RCH3948	MGP	0	3	-90 c
RCH3948	MGP	59	52	-88 a
RCH3949	MGP	0	3	-90 c
RCH3949	MGP	41	16	-86.5 a
RCH395	MGP	0	2.5	-90 c
RCH3950	MGP	0	3	-90 c
RCH3950	MGP	41	30	-89.5 a
RCH3951	MGP	0	3	-90 c
RCH3951	MGP	50	326	-85.5 a
RCH3951	MGP	65	324	-85 a
RCH3952	MGP	0	3	-90 c
RCH3952	MGP	29	25	-88 a
RCH3953	MGP	0	3	-90 c
RCH3953	MGP	53	322	-86 a
RCH3954	MGP	0	3	-90 c
RCH3954	MGP	50	25	-83 a
RCH3954	MGP	77	13	-81 a
RCH3955	MGP	0	3	-90 c
RCH3955	MGP	50	322	-86 a
RCH3955	MGP	65	320	-83.5 a
RCH3956	MGP	0	3	-90 c
RCH3956	MGP	35	343	-88 a
RCH3957	MGP	0	3	-90 c
RCH3958	MGP	0	3	-90 c
RCH3959	MGP	0	3	-90 c
RCH396	MGP	0	2.5	-90 c
RCH3960	MGP	0	3	-90 c
RCH3961	MGP	0	3	-90 c
RCH3962	MGP	0	3	-90 c
RCH3963	MGP	0	3	-90 c
RCH3963	MGP	50	15	-88.5 a
RCH3963	MGP	77	6	-86 a
RCH3964	MGP	0	3	-90 c
RCH3964	MGP	53	327	-83.5 a
RCH3965	MGP	0	3	-90 c
RCH3965	MGP	50	307	-87.5 a
RCH3965	MGP	100	296	-87.5 a
RCH3965	MGP	150	265	-86 a
RCH3965	MGP	173	260	-86.5 a
RCH3966	MGP	0	3	-90 c
RCH3966	MGP	50	325	-89 a
RCH3966	MGP	100	335	-88.5 a
RCH3966	MGP	164	287	-86.5 a
RCH3967	MGP	0	3	-90 c

RCH3968	MGP	0	3	-90 c
RCH3969	MGP	0	3	-90 c
RCH397	MGP	0	2.5	-90 c
RCH3970	MGP	0	3	-90 c
RCH3970	MGP	50	327	-85.5 a
RCH3971	MGP	0	3	-90 c
RCH3971	MGP	50	348	-86 a
RCH3971	MGP	102	1	-84 a
RCH3972	MGP	0	3	-90 c
RCH3972	MGP	50	320	-84 a
RCH3972	MGP	100	322	-81.5 a
RCH3972	MGP	131	322	-80.5 a
RCH3973	MGP	0	3	-90 c
RCH3973	MGP	50	307	-85 a
RCH3973	MGP	100	297	-83 a
RCH3973	MGP	119	297	-83.5 a
RCH3974	MGP	0	3	-90 c
RCH3974	MGP	50	345	-84.5 a
RCH3974	MGP	101	338	-82 a
RCH3975	MGP	0	3	-90 c
RCH3975	MGP	50	297	-87 a
RCH3975	MGP	89	340	-86 a
RCH3976	MGP	0	3	-90 c
RCH3976	MGP	50	335	-87 a
RCH3976	MGP	100	300	-87 a
RCH3976	MGP	125	300	-86 a
RCH3977	MGP	0	3	-90 c
RCH3977	MGP	50	334	-86 a
RCH3977	MGP	100	312	-84 a
RCH3977	MGP	150	291	-84 a
RCH3977	MGP	171	300	-84.5 a
RCH3978	MGP	0	3	-90 c
RCH3978	MGP	50	334	-85 a
RCH3978	MGP	100	335	-86 a
RCH3978	MGP	149	287	-86 a
RCH3979	MGP	0	3	-90 c
RCH3979	MGP	50	333	-85.5 a
RCH3979	MGP	100	325	-86 a
RCH3979	MGP	150	302	-84 a
RCH3979	MGP	167	293	-83.5 a
RCH398	MGP	0	2.5	-90 c
RCH3980	MGP	0	3	-90 c
RCH3980	MGP	50	317	-88 a
RCH3980	MGP	100	276	-82.5 a
RCH3980	MGP	161	278	-82 a
RCH3981	MGP	0	3	-90 c
RCH3981	MGP	50	355	-85.5 a
RCH3981	MGP	100	337	-85.5 a
RCH3981	MGP	149	315	-83 a
RCH3982	MGP	0	3	-90 c
RCH3982	MGP	50	324	-85 a

RCH3982	MGP	101	342	-80 a
RCH3983	MGP	0	3	-90 c
RCH3983	MGP	50	335	-87.5 a
RCH3983	MGP	100	302	-85 a
RCH3983	MGP	119	290	-83 a
RCH3984	MGP	0	3	-90 c
RCH3984	MGP	50	2	-86 a
RCH3984	MGP	83	15	-84 a
RCH3985	MGP	0	3	-90 c
RCH3985	MGP	41	295	-85.5 a
RCH3986	MGP	0	3	-90 c
RCH3986	MGP	50	140	-89.5 a
RCH3986	MGP	77	140	-89.5 a
RCH3987	MGP	0	3	-90 c
RCH3987	MGP	53	10	-89 a
RCH3988	MGP	0	3	-90 c
RCH3988	MGP	53	40	-87 a
RCH3989	MGP	0	93	-82 c
RCH3989	MGP	59	85	-85 a
RCH398A	MGP	0	2.5	-90 c
RCH399	MGP	0	2.5	-90 c
RCH3990	MGP	0	3	-90 c
RCH3990	MGP	50	25	-89 a
RCH3990	MGP	83	360	-89 a
RCH3991	MGP	0	93	-66 c
RCH3991	MGP	50	90	-69.5 a
RCH3991	MGP	89	87	-72.5 a
RCH3992	MGP	0	3	-90 c
RCH3992	MGP	50	275	-84 a
RCH3992	MGP	102	275	-82 a
RCH3993	MGP	0	3	-90 c
RCH3993	MGP	50	287	-85 a
RCH3993	MGP	100	292	-85 a
RCH3993	MGP	137	295	-83.5 a
RCH3994	MGP	0	273	-60 c
RCH3994	MGP	50	276	-62.5 a
RCH3994	MGP	100	283	-72.5 a
RCH3994	MGP	155	282	-79.5 a
RCH3995	MGP	0	3	-90 c
RCH3995	MGP	50	310	-86.5 a
RCH3995	MGP	100	335	-89 a
RCH3995	MGP	137	150	-88 a
RCH3996	MGP	0	3	-90 c
RCH3996	MGP	50	320	-86.5 a
RCH3996	MGP	100	305	-85 a
RCH3996	MGP	137	293	-84.5 a
RCH3997	MGP	0	3	-90 c
RCH3997	MGP	50	288	-85 a
RCH3997	MGP	100	295	-82.5 a
RCH3997	MGP	119	310	-84.5 a
RCH3998	MGP	0	3	-90 c

RCH3999	MGP	0	70	-90 c
RCH400	MGP	0	2.5	-90 c
RCH4003	MGP	0	3	-90 c
RCH4003	MGP	47	297	-84 a
RCH4004	MGP	0	3	-90 c
RCH4004	MGP	50	345	-86 a
RCH4004	MGP	65	345	-86 a
RCH4005	MGP	0	3	-90 c
RCH4005	MGP	50	23	-86.5 a
RCH4005	MGP	71	7	-85 a
RCH4006	MGP	0	3	-90 c
RCH4006	MGP	50	312	-88.5 a
RCH4006	MGP	71	330	-88.5 a
RCH4007	MGP	0	3	-90 c
RCH4007	MGP	50	360	-86 a
RCH4007	MGP	77	345	-87 a
RCH4008	MGP	0	3	-90 c
RCH4008	MGP	50	20	-88 a
RCH4008	MGP	100	320	-89.5 a
RCH4008	MGP	119	165	-86.5 a
RCH4009	MGP	0	3	-90 c
RCH4009	MGP	50	5	-88 a
RCH4009	MGP	95	330	-86 a
RCH4010	MGP	0	3	-90 c
RCH4010	MGP	50	300	-84.5 a
RCH4010	MGP	91	286	-81 a
RCH4011	MGP	0	273	-74 c
RCH4011	MGP	50	285	-72.5 a
RCH4011	MGP	113	275	-78 a
RCH4012	MGP	0	273	-60 c
RCH4012	MGP	50	282	-65.5 a
RCH4012	MGP	101	282	-73 a
RCH4013	MGP	0	273	-63 c
RCH4013	MGP	50	275	-70.5 a
RCH4013	MGP	107	274	-76 a
RCH4014	MGP	0	3	-90 c
RCH4014	MGP	50	315	-87 a
RCH4014	MGP	100	315	-85 a
RCH4014	MGP	131	323	-83.5 a
RCH4015	MGP	0	273	-60 c
RCH4015	MGP	50	280	-65 a
RCH4015	MGP	100	283	-70 a
RCH4015	MGP	143	287	-76.5 a
RCH4016	MGP	0	273	-68 c
RCH4016	MGP	50	278	-68 a
RCH4016	MGP	107	288	-72 a
RCH4017	MGP	0	273	-60 c
RCH4017	MGP	50	263	-66 a
RCH4017	MGP	71	278	-69 a
RCH4018	MGP	0	273	-60 c
RCH4018	MGP	50	275	-66 a

RCH4018	MGP	77	274	-68.5 a
RCH4019	MGP	0	273	-64 c
RCH4019	MGP	50	277	-70 a
RCH4019	MGP	71	277	-66 a
RCH4020	MGP	0	3	-90 c
RCH4020	MGP	50	305	-86.5 a
RCH4020	MGP	71	292	-82.5 a
RCH4021	MGP	0	273	-60 c
RCH4021	MGP	50	274	-64.5 a
RCH4021	MGP	71	277	-67 a
RCH4022	MGP	0	3	-90 c
RCH4022	MGP	50	312	-87 a
RCH4022	MGP	71	323	-85 a
RCH4023	MGP	0	3	-90 c
RCH4023	MGP	50	360	-87.5 a
RCH4023	MGP	71	327	-85 a
RCH4024	MGP	0	3	-90 c
RCH4024	MGP	50	345	-86.5 a
RCH4024	MGP	71	335	-86.5 a
RCH4025	MGP	0	3	-90 c
RCH4025	MGP	50	7	-87 a
RCH4025	MGP	100	316	-83.5 a
RCH4025	MGP	131	288	-85.5 a
RCH4026	MGP	0	3	-90 c
RCH4026	MGP	50	325	-86.5 a
RCH4026	MGP	89	335	-82.5 a
RCH4027	MGP	0	3	-90 c
RCH4027	MGP	50	2	-85 a
RCH4027	MGP	89	348	-81 a
RCH4028	MGP	0	3	-90 c
RCH4028	MGP	50	10	-87.5 a
RCH4028	MGP	107	354	-85 a
RCH4029	MGP	0	3	-90 c
RCH4029	MGP	50	325	-84 a
RCH4029	MGP	95	322	-80 a
RCH4030	MGP	0	3	-90 c
RCH4030	MGP	50	314	-82.5 a
RCH4030	MGP	89	313	-81.5 a
RCH4031	MGP	0	3	-90 c
RCH4031	MGP	50	333	-82.5 a
RCH4031	MGP	83	332	-78.5 a
RCH4032	MGP	0	3	-90 c
RCH4032	MGP	50	341	-87 a
RCH4032	MGP	77	325	-82.5 a
RCH4033	MGP	0	3	-90 c
RCH4033	MGP	50	321	-85 a
RCH4033	MGP	83	320	-82 a
RCH4034	MGP	0	3	-90 c
RCH4034	MGP	50	350	-89 a
RCH4034	MGP	89	338	-83 a
RCH4035	MGP	0	3	-90 c



RCH4035	MGP	50	304	-87 a
RCH4035	MGP	100	317	-86 a
RCH4035	MGP	120	325	-86 a
RCH4036	MGP	0	273	-50 c
RCH4036	MGP	50	287	-55 a
RCH4036	MGP	100	280	-63 a
RCH4036	MGP	149	278	-71.5 a
RCH4037	MGP	0	3	-90 c
RCH4037	MGP	50	105	-89.5 a
RCH4037	MGP	101	343	-84 a
RCH4038	MGP	0	3	-90 c
RCH4038	MGP	50	320	-88 a
RCH4038	MGP	113	331	-80 a
RCH4039	MGP	0	3	-90 c
RCH4039	MGP	50	349	-90 a
RCH4039	MGP	100	335	-86.5 a
RCH4039	MGP	137	318	-86.5 a
RCH4040	MGP	0	3	-90 c
RCH4040	MGP	50	348	-85.5 a
RCH4040	MGP	95	336	-78.5 a
RCH4041	MGP	0	3	-90 c
RCH4041	MGP	50	130	-89.5 a
RCH4041	MGP	100	310	-82 a
RCH4041	MGP	137	305	-81 a
RCH4042	MGP	0	3	-90 c
RCH4042	MGP	50	295	-88 a
RCH4042	MGP	100	4	-81 a
RCH4042	MGP	137	359	-81.5 a
RCH4043	MGP	0	3	-90 c
RCH4043	MGP	50	3	-90 a
RCH4043	MGP	101	340	-85 a
RCH4044	MGP	0	3	-90 c
RCH4044	MGP	50	25	-89.5 a
RCH4044	MGP	101	325	-85 a
RCH4045	MGP	0	3	-90 c
RCH4045	MGP	50	112	-87 a
RCH4045	MGP	100	124	-87 a
RCH4045	MGP	150	80	-88 a
RCH4045	MGP	189	46	-87 a
RCH4046	MGP	0	3	-90 c
RCH4046	MGP	50	49	-85 a
RCH4046	MGP	100	42	-82 a
RCH4046	MGP	150	45	-82 a
RCH4046	MGP	189	55	-82 a
RCH4047	MGP	0	3	-90 c
RCH4047	MGP	40	55	-87 a
RCH4048	MGP	0	3	-90 c
RCH4048	MGP	55	10	-81.5 a
RCH4049	MGP	0	3	-90 c
RCH4049	MGP	50	341	-80.5 a
RCH4049	MGP	95	344	-67 a

RCH405	MGP	0	2.5	-90 c
RCH4050	MGP	0	336	-90 c
RCH4050	MGP	50	336	-86 a
RCH4050	MGP	100	333	-78 a
RCH4050	MGP	150	322	-73 a
RCH4050	MGP	200	307	-73 a
RCH4051	MGP	0	137	-90 c
RCH4051	MGP	50	307	-86 a
RCH4051	MGP	100	315	-82 a
RCH4051	MGP	150	318	-76 a
RCH4051	MGP	192	318	-75 a
RCH4052	MGP	0	137	-90 c
RCH4052	MGP	50	240	-88 a
RCH4052	MGP	100	261	-84 a
RCH4052	MGP	161	289	-82 a
RCH4055	MGP	0	3	-90 c
RCH4055	MGP	50	298	-86 a
RCH4055	MGP	95	333	-82.5 a
RCH4056	MGP	0	188	-60 c
RCH4056	MGP	50	188	-63 a
RCH4056	MGP	83	188	-63.5 a
RCH4057	MGP	0	3	-90 c
RCH4057	MGP	50	291	-87 a
RCH4057	MGP	100	300	-84.5 a
RCH4057	MGP	150	288	-84.5 a
RCH4057	MGP	179	292	-84 a
RCH4059	MGP	0	133	-83 c
RCH4059	MGP	50	146	-84 a
RCH4059	MGP	100	151	-85 a
RCH4059	MGP	150	165	-86 a
RCH4059	MGP	197	165	-88 a
RCH406	MGP	0	2.5	-90 c
RCH4060	MGP	0	3	-90 c
RCH4060	MGP	50	250	-86.5 a
RCH4060	MGP	100	282	-81.5 a
RCH4060	MGP	149	268	-78 a
RCH4064	MGP	0	3	-90 c
RCH4064	MGP	50	330	-88 a
RCH4064	MGP	100	339	-83 a
RCH4064	MGP	150	8	-79 a
RCH4064	MGP	200	13	-80 a
RCH4064	MGP	227	297	-79 a
RCH4065	MGP	0	3	-90 c
RCH4065	MGP	50	334	-87 a
RCH4065	MGP	100	346	-83.5 a
RCH4065	MGP	150	7	-78.5 a
RCH4065	MGP	191	30	-76.5 a
RCH4066	MGP	0	3	-90 c
RCH4066	MGP	50	330	-88 a
RCH4066	MGP	100	316	-81 a
RCH4066	MGP	150	315	-84 a

RCH4066	MGP	200	315	-84 a
RCH4066	MGP	251	314	-85 a
RCH4067	MGP	0	3	-90 c
RCH4067	MGP	50	310	-87 a
RCH4067	MGP	110	334	-84 a
RCH4068	MGP	0	3	-90 c
RCH4068	MGP	50	329	-86 a
RCH4068	MGP	100	3	-79.5 a
RCH4068	MGP	142	5	-77.5 a
RCH407	MGP	0	2.5	-90 c
RCH4071	MGP	0	273	-70 c
RCH4071	MGP	50	274	-70 a
RCH4071	MGP	100	293	-70 a
RCH4071	MGP	125	294	-70 a
RCH4072	MGP	0	273	-70 c
RCH4072	MGP	50	278	-73.5 a
RCH4072	MGP	113	288	-73 a
RCH4073	MGP	0	273	-90 c
RCH4073	MGP	35	265	-89.5 a
RCH4074	MGP	0	273	-90 c
RCH4074	MGP	48	275	-86.5 a
RCH4075	MGP	0	273	-90 c
RCH4075	MGP	50	284	-87 a
RCH4075	MGP	95	316	-85 a
RCH4076	MGP	0	273	-90 c
RCH4076	MGP	50	324	-86.5 a
RCH4076	MGP	107	338	-83.5 a
RCH4077	MGP	0	183	-70 c
RCH4077	MGP	50	192	-68 a
RCH4077	MGP	89	194	-72 a
RCH4078	MGP	0	273	-90 c
RCH4078	MGP	50	300	-89 a
RCH4078	MGP	107	331	-84 a
RCH4079	MGP	0	273	-90 c
RCH4079	MGP	50	315	-89.5 a
RCH4079	MGP	77	283	-89 a
RCH408	MGP	0	2.5	-90 c
RCH4080	MGP	0	273	-60 c
RCH4080	MGP	50	275	-60 a
RCH4080	MGP	113	277	-64.5 a
RCH4082	MGP	0	273	-90 c
RCH4082	MGP	50	332	-87 a
RCH4082	MGP	113	322	-83 a
RCH4083	MGP	0	273	-60 c
RCH4083	MGP	50	272	-60 a
RCH4083	MGP	95	287	-62 a
RCH4084	MGP	0	273	-80 c
RCH4084	MGP	50	287	-82.5 a
RCH4084	MGP	100	305	-76 a
RCH4084	MGP	151	307	-75 a
RCH4085	MGP	0	273	-72 c

RCH4085	MGP	50	280	-71 a
RCH4085	MGP	100	300	-70.5 a
RCH4085	MGP	131	301	-70 a
RCH4088	MGP	0	3	-90 c
RCH4088	MGP	50	275	-86 a
RCH4088	MGP	100	282	-81 a
RCH4088	MGP	150	290	-80 a
RCH4088	MGP	191	280	-80 a
RCH408A	MGP	0	2.5	-90 c
RCH409	MGP	0	2.5	-90 c
RCH4091	MGP	0	183	-60 c
RCH4092	MGP	0	183	-60 c
RCH4093	MGP	0	183	-60 c
RCH4095	MGP	0	3	-90 c
RCH4096	MGP	0	3	-90 c
RCH4097	MGP	0	3	-90 c
RCH4098	MGP	0	3	-90 c
RCH4099	MGP	0	3	-90 c
RCH410	MGP	0	2.5	-90 c
RCH4100	MGP	0	3	-90 c
RCH4101	MGP	0	3	-90 c
RCH4102	MGP	0	3	-90 c
RCH4103	MGP	0	3	-90 c
RCH4104	MGP	0	3	-90 c
RCH4105	MGP	0	3	-90 c
RCH4106	MGP	0	3	-90 c
RCH4107	MGP	0	3	-90 c
RCH4108	MGP	0	3	-90 c
RCH4109	MGP	0	3	-90 c
RCH4110	MGP	0	3	-90 c
RCH4111	MGP	0	3	-90 c
RCH4112	MGP	0	3	-90 c
RCH4113	MGP	0	3	-90 c
RCH4114	MGP	0	3	-90 c
RCH4115	MGP	0	3	-90 c
RCH4116	MGP	0	3	-90 c
RCH4117	MGP	0	3	-90 c
RCH4121	MGP	0	3	-90 c
RCH4121	MGP	50	320	-88 a
RCH4121	MGP	100	326	-83.2 a
RCH4121	MGP	150	313	-80 a
RCH4121	MGP	215	285.5	-82 a
RCH4122	MGP	0	3	-90 c
RCH4122	MGP	50	350	-87 a
RCH4122	MGP	100	349	-84.5 a
RCH4122	MGP	150	337	-84.5 a
RCH4122	MGP	190	335	-86.8 a
RCH4123	MGP	0	3	-90 c
RCH4123	MGP	50	2	-86 a
RCH4123	MGP	100	335	-82 a
RCH4123	MGP	150	322	-79.4 a

RCH4123	MGP	220	296	-81 a
RCH4124	MGP	0	3	-90 c
RCH4124	MGP	50	22	-88 a
RCH4124	MGP	118	352	-87.9 a
RCH4128	MGP	0	3	-90 c
RCH4128	MGP	50	333	-88.5 a
RCH4128	MGP	100	352	-85.9 a
RCH4128	MGP	150	345	-84 a
RCH4128	MGP	200	319	-81 a
RCH4128	MGP	221	317	-81.3 a
RCH414	MGP	0	2.5	-90 c
RCH4140	MGP	0	3	-85 c
RCH4140	MGP	50	330	-85 a
RCH4140	MGP	100	338	-80.8 a
RCH4140	MGP	150	334	-78.2 a
RCH4140	MGP	200	323	-76.2 a
RCH4140	MGP	251	324	-76.2 a
RCH4142	MGP	0	3	-85 c
RCH4142	MGP	50	314	-89 a
RCH4142	MGP	100	321	-86 a
RCH4142	MGP	150	328	-85 a
RCH4142	MGP	200	312	-81.2 a
RCH4142	MGP	251	314	-79 a
RCH415	MGP	0	2.5	-90 c
RCH4151	MGP	0	3	-90 c
RCH4151	MGP	50	348	-85 a
RCH4151	MGP	100	345	-82.6 a
RCH4151	MGP	150	341	-80.8 a
RCH4151	MGP	194	340	-79.1 a
RCH4153	MGP	0	3	-90 c
RCH4153	MGP	50	352	-86 a
RCH4153	MGP	100	342	-80.9 a
RCH4153	MGP	149	338	-79.2 a
RCH4153	MGP	192	346	-81 a
RCH4154	MGP	0	3	-90 c
RCH4154	MGP	47	211	-88.5 a
RCH4155	MGP	0	3	-90 c
RCH4155	MGP	50	13	-89.5 a
RCH4155	MGP	71	324	-88 a
RCH4156	MGP	0	3	-90 c
RCH4156	MGP	50	22	-87 a
RCH4156	MGP	71	5.5	-86.5 a
RCH4157	MGP	0	3	-90 c
RCH4157	MGP	59	282	-89 a
RCH4158	MGP	0	3	-90 c
RCH4158	MGP	47	287	-87.6 a
RCH4159	MGP	0	3	-90 c
RCH4159	MGP	50	343	-86 a
RCH4159	MGP	100	331	-80 a
RCH4159	MGP	150	342	-77.5 a
RCH4159	MGP	179	348	-76.2 a

RCH416	MGP	0	2.5	-90 c
RCH4160	MGP	0	3	-75 c
RCH4160	MGP	50	289	-76 a
RCH4160	MGP	100	298	-75.6 a
RCH4160	MGP	150	305	-74.2 a
RCH4160	MGP	179	304	-76.8 a
RCH4162	MGP	0	3	-90 c
RCH4162	MGP	50	348	-84.5 a
RCH4162	MGP	100	344	-81.2 a
RCH4162	MGP	150	324	-81 a
RCH4162	MGP	201	321	-81.5 a
RCH4163	MGP	0	273	-70 c
RCH4163	MGP	50	287	-71.5 a
RCH4163	MGP	100	302	-72 a
RCH4163	MGP	150	309	-71 a
RCH4163	MGP	171	312	-71.2 a
RCH4164	MGP	0	3	-90 c
RCH4164	MGP	50	347	-86 a
RCH4164	MGP	100	334	-83 a
RCH4164	MGP	150	345	-79 a
RCH4164	MGP	197	351	-76.8 a
RCH4165	MGP	0	3	-90 c
RCH4165	MGP	50	7	-85.5 a
RCH4165	MGP	100	358	-81.8 a
RCH4165	MGP	150	349.5	-78.2 a
RCH4165	MGP	189	353	-77 a
RCH417	MGP	0	2.5	-90 c
RCH4175	MGP	0	3	-90 c
RCH4175	MGP	50	347	-84.1 a
RCH4175	MGP	100	345	-82.1 a
RCH4175	MGP	150	38	-82.2 a
RCH4175	MGP	185	317	-82.1 a
RCH4176	MGP	0	3	-90 c
RCH4176	MGP	50	349	-86.8 a
RCH4176	MGP	100	339	-82.5 a
RCH4176	MGP	150	334	-81.2 a
RCH4176	MGP	200	334.5	-80.8 a
RCH4176	MGP	226	334	-80 a
RCH4178	MGP	0	3	-90 c
RCH4178	MGP	50	359.5	-85 a
RCH4178	MGP	100	341	-84 a
RCH4178	MGP	150	325.5	-82 a
RCH4178	MGP	197	306	-81.2 a
RCH4179	MGP	0	3	-90 c
RCH4179	MGP	50	354	-86.1 a
RCH4179	MGP	100	335	-84.2 a
RCH4179	MGP	150	322	-83.5 a
RCH4179	MGP	197	293	-84 a
RCH418	MGP	0	2.5	-90 c
RCH4180	MGP	0	273	-60 c
RCH4180	MGP	50	282	-65 a

RCH4180	MGP	100	291	-67.5 a
RCH4180	MGP	150	298	-70 a
RCH4180	MGP	185	297	-71 a
RCH4181	MGP	0	273	-70 c
RCH4181	MGP	50	286	-73.1 a
RCH4181	MGP	100	291	-75.5 a
RCH4181	MGP	150	291	-76.1 a
RCH4181	MGP	185	289	-77 a
RCH4182	MGP	0	273	-80 c
RCH4182	MGP	50	293	-79 a
RCH4182	MGP	100	310.5	-77.5 a
RCH4182	MGP	150	308	-80 a
RCH4182	MGP	197	314.5	-81 a
RCH4184	MGP	0	3	-90 c
RCH4184	MGP	50	24	-86.1 a
RCH4184	MGP	89	32	-83.3 a
RCH4186	MGP	0	3	-90 c
RCH4186	MGP	53	341	-84 a
RCH4187	MGP	0	3	-90 c
RCH4187	MGP	35	322	-87 a
RCH4188	MGP	0	3	-90 c
RCH4188	MGP	53	358	-85.9 a
RCH4189	MGP	0	3	-90 c
RCH4189	MGP	50	347	-85 a
RCH4189	MGP	71	345.5	-83 a
RCH419	MGP	0	2.5	-90 c
RCH4190	MGP	0	3	-90 c
RCH4190	MGP	20	300	-89.2 a
RCH4191	MGP	0	3	-90 c
RCH4191	MGP	50	310	-87.1 a
RCH4191	MGP	95	314	-83.4 a
RCH4192	MGP	0	3	-90 c
RCH4192	MGP	47	335	-87.5 a
RCH4193	MGP	0	3	-90 c
RCH4193	MGP	50	329	-86 a
RCH4193	MGP	89	333	-81 a
RCH4194	MGP	0	3	-90 c
RCH4194	MGP	50	326	-84 a
RCH4194	MGP	87	335	-81 a
RCH4195	MGP	0	3	-90 c
RCH4195	MGP	50	9	-85.6 a
RCH4195	MGP	65	12	-85 a
RCH4196	MGP	0	3	-90 c
RCH4196	MGP	50	314	-86 a
RCH4196	MGP	71	336	-82 a
RCH4197	MGP	0	3	-90 c
RCH4197	MGP	50	245	-85.6 a
RCH4197	MGP	116	253	-82 a
RCH4198	MGP	0	3	-90 c
RCH4198	MGP	29	9	-88 a
RCH4199	MGP	0	3	-90 c

RCH4199	MGP	54	11	-83.8 a
RCH420	MGP	0	2.5	-90 c
RCH4200	MGP	0	3	-90 c
RCH4200	MGP	50	349	-85 a
RCH4200	MGP	72	346	-84 a
RCH4201	MGP	0	3	-90 c
RCH4201	MGP	53	8	-81 a
RCH4202	MGP	0	3	-90 c
RCH4202	MGP	30	328	-88.8 a
RCH4203	MGP	0	3	-90 c
RCH4204	MGP	0	3	-90 c
RCH4205	MGP	0	3	-90 c
RCH4206	MGP	0	3	-90 c
RCH4207	MGP	0	3	-90 c
RCH4208	MGP	0	3	-90 c
RCH4209	MGP	0	3	-90 c
RCH4210	MGP	0	3	-90 c
RCH4211	MGP	0	3	-90 c
RCH4212	MGP	0	3	-90 c
RCH4213	MGP	0	3	-90 c
RCH4214	MGP	0	3	-90 c
RCH4215	MGP	0	3	-90 c
RCH4216	MGP	0	3	-90 c
RCH4227	MGP	0	3	-90 c
RCH4227	MGP	50	328	-87 a
RCH4227	MGP	95	327	-84 a
RCH4228	MGP	0	3	-90 c
RCH4229	MGP	0	3	-90 c
RCH4230	MGP	0	3	-90 c
RCH4231	MGP	0	3	-90 c
RCH4232	MGP	0	3	-90 c
RCH4233	MGP	0	3	-90 c
RCH4234	MGP	0	3	-90 c
RCH4235	MGP	0	3	-90 c
RCH4236	MGP	0	3	-90 c
RCH4237	MGP	0	3	-90 c
RCH4237	MGP	53	5	-87.5 a
RCH4238	MGP	0	3	-90 c
RCH4238	MGP	53	324	-88 a
RCH4239	MGP	0	3	-90 c
RCH4239	MGP	50	316	-87.2 a
RCH4239	MGP	71	295	-85.8 a
RCH4240	MGP	0	3	-90 c
RCH4241	MGP	0	3	-90 c
RCH4242	MGP	0	3	-90 c
RCH4243	MGP	0	3	-90 c
RCH4244	MGP	0	3	-90 c
RCH4245	MGP	0	3	-90 c
RCH4246	MGP	0	3	-90 c
RCH4247	MGP	0	3	-90 c
RCH4248	MGP	0	3	-90 c



RCH4248	MGP	53	316	-85 a
RCH4249	MGP	0	3	-90 c
RCH4250	MGP	0	3	-90 c
RCH4250	MGP	53	312	-90 a
RCH4251	MGP	0	3	-90 c
RCH4251	MGP	50	322	-85 a
RCH4251	MGP	71	311	-83.4 a
RCH4252	MGP	0	3	-90 c
RCH4252	MGP	65	325	-82.7 a
RCH4253	MGP	0	3	-90 c
RCH4253	MGP	65	316	-84.4 a
RCH4254	MGP	0	3	-90 c
RCH4254	MGP	50	331	-86.8 a
RCH4254	MGP	71	332	-86.1 a
RCH4255	MGP	0	3	-90 c
RCH4256	MGP	0	3	-90 c
RCH4257	MGP	0	3	-90 c
RCH4258	MGP	0	3	-90 c
RCH4259	MGP	0	3	-90 c
RCH4260	MGP	0	3	-90 c
RCH4261	MGP	0	3	-90 c
RCH4262	MGP	0	3	-90 c
RCH4263	MGP	0	3	-90 c
RCH4264	MGP	0	3	-90 c
RCH4265	MGP	0	3	-90 c
RCH4266	MGP	0	3	-90 c
RCH4267	MGP	0	3	-90 c
RCH4268	MGP	0	3	-90 c
RCH4269	MGP	0	3	-90 c
RCH4270	MGP	0	3	-90 c
RCH4271	MGP	0	3	-90 c
RCH4272	MGP	0	3	-90 c
RCH4273	MGP	0	3	-90 c
RCH4274	MGP	0	3	-90 c
RCH4275	MGP	0	3	-90 c
RCH4276	MGP	0	3	-90 c
RCH4277	MGP	0	3	-90 c
RCH4278	MGP	0	3	-90 c
RCH4279	MGP	0	183	-60 c
RCH4279	MGP	59	188	-67 a
RCH428	MGP	0	2.5	-90 c
RCH4280	MGP	0	183	-60 c
RCH4280	MGP	59	188	-65.8 a
RCH4281	MGP	0	183	-60 c
RCH4281	MGP	59	187	-67.5 a
RCH4282	MGP	0	183	-60 c
RCH4282	MGP	59	194.5	-66.6 a
RCH4283	MGP	0	183	-60 c
RCH4283	MGP	59	186	-69.5 a
RCH4285	MGP	0	3	-90 c
RCH4285	MGP	50	327	-85.5 a

RCH4285	MGP	109	336	-79.4 a
RCH4289	MGP	0	3	-90 c
RCH4289	MGP	50	319	-87 a
RCH4289	MGP	95	9	-84 a
RCH429	MGP	0	2.5	-90 c
RCH4290	MGP	0	343	-60 c
RCH4290	MGP	47	343	-63.2 a
RCH4291	MGP	0	183	-60 c
RCH4291	MGP	47	182	-64.4 a
RCH4292	MGP	0	183	-60 c
RCH4292	MGP	53	186	-53 a
RCH4293	MGP	0	183	-60 c
RCH4293	MGP	58	183	-66 a
RCH4294	MGP	0	183	-60 c
RCH4294	MGP	59	184.5	-66.5 a
RCH4295	MGP	0	183	-60 c
RCH4295	MGP	59	186	-63.3 a
RCH4296	MGP	0	183	-60 c
RCH4296	MGP	53	186	-67.2 a
RCH4297	MGP	0	183	-60 c
RCH4297	MGP	47	177	-64.3 a
RCH4298	MGP	0	183	-60 c
RCH4298	MGP	41	179	-64.2 a
RCH4299	MGP	0	183	-60 c
RCH4299	MGP	35	178	-61.2 a
RCH430	MGP	0	2.5	-60 c
RCH4300	MGP	0	3	-90 c
RCH4301	MGP	0	3	-90 c
RCH4302	MGP	0	3	-90 c
RCH4303	MGP	0	3	-90 c
RCH4304	MGP	0	3	-90 c
RCH4305	MGP	0	3	-90 c
RCH4306	MGP	0	3	-90 c
RCH4307	MGP	0	3	-90 c
RCH4308	MGP	0	3	-90 c
RCH4309	MGP	0	3	-90 c
RCH431	MGP	0	2.5	-60 c
RCH4310	MGP	0	3	-90 c
RCH4311	MGP	0	3	-90 c
RCH4312	MGP	0	3	-90 c
RCH4313	MGP	0	3	-90 c
RCH4314	MGP	0	3	-90 c
RCH4315	MGP	0	3	-90 c
RCH4316	MGP	0	3	-90 c
RCH4317	MGP	0	3	-90 c
RCH4318	MGP	0	3	-90 c
RCH4319	MGP	0	3	-90 c
RCH432	MGP	0	2.5	-60 c
RCH4320	MGP	0	3	-90 c
RCH4321	MGP	0	3	-90 c
RCH4322	MGP	0	3	-90 c

RCH4323	MGP	0	3	-90 c
RCH4324	MGP	0	3	-90 c
RCH4325	MGP	0	3	-90 c
RCH4326	MGP	0	3	-90 c
RCH4327	MGP	0	3	-90 c
RCH4328	MGP	0	3	-90 c
RCH4328	MGP	53	307	-87 a
RCH433	MGP	0	2.5	-60 c
RCH4330	MGP	0	3	-90 c
RCH4330	MGP	65	283	-86.2 a
RCH4331	MGP	0	3	-90 c
RCH4331	MGP	65	313.5	-86.8 a
RCH4332	MGP	0	3	-90 c
RCH4332	MGP	65	284	-84.2 a
RCH4333	MGP	0	3	-90 c
RCH4333	MGP	50	307	-85 a
RCH4333	MGP	77	301	-83 a
RCH4334	MGP	0	3	-90 c
RCH4335	MGP	0	3	-90 c
RCH4335	MGP	53	322	-87 a
RCH4336	MGP	0	3	-90 c
RCH4336	MGP	65	309	-87.2 a
RCH4337	MGP	0	3	-90 c
RCH4337	MGP	65	294	-86.5 a
RCH4338	MGP	0	3	-90 c
RCH4338	MGP	53	324	-87.8 a
RCH4339	MGP	0	3	-90 c
RCH4339	MGP	50	318	-85.7 a
RCH4339	MGP	71	318	-85.6 a
RCH434	MGP	0	2.5	-60 c
RCH4340	MGP	0	3	-90 c
RCH4340	MGP	50	14	-88.9 a
RCH4340	MGP	77	28.5	-85.9 a
RCH4341	MGP	0	3	-90 c
RCH4341	MGP	59	333.5	-87.8 a
RCH4342	MGP	0	3	-90 c
RCH4342	MGP	59	289	-85.4 a
RCH4343	MGP	0	3	-90 c
RCH4344	MGP	0	3	-90 c
RCH4344	MGP	65	321.5	-86.1 a
RCH4345	MGP	0	3	-90 c
RCH4345	MGP	59	1	-84.2 a
RCH4346	MGP	0	3	-90 c
RCH4347	MGP	0	3	-90 c
RCH4348	MGP	0	3	-90 c
RCH4349	MGP	0	3	-90 c
RCH4349	MGP	65	311	-87 a
RCH435	MGP	0	2.5	-60 c
RCH4350	MGP	0	340	-60 c
RCH4350	MGP	65	344	-72 a
RCH4351	MGP	0	340	-60 c

RCH4351	MGP	59	350.5	-73 a
RCH4352	MGP	0	340	-60 c
RCH4352	MGP	59	348.5	-70 a
RCH4353	MGP	0	340	-60 c
RCH4353	MGP	59	352	-71.8 a
RCH4354	MGP	0	340	-60 c
RCH4354	MGP	59	345	-71 a
RCH4355	MGP	0	340	-60 c
RCH4355	MGP	59	340.5	-69 a
RCH4356	MGP	0	340	-60 c
RCH4356	MGP	53	342	-68.6 a
RCH4357	MGP	0	340	-60 c
RCH4357	MGP	50	344	-64.1 a
RCH4358	MGP	0	340	-60 c
RCH4358	MGP	59	339	-66.8 a
RCH4359	MGP	0	340	-60 c
RCH4359	MGP	59	341	-67 a
RCH436	MGP	0	2.5	-60 c
RCH4360	MGP	0	340	-60 c
RCH4360	MGP	59	334	-67.3 a
RCH4361	MGP	0	340	-60 c
RCH4361	MGP	50	336	-67.8 a
RCH4361	MGP	73	325.5	-68 a
RCH4362	MGP	0	340	-60 c
RCH4362	MGP	50	334	-66 a
RCH4362	MGP	89	317	-67 a
RCH4363	MGP	0	340	-60 c
RCH4363	MGP	59	336	-66 a
RCH4364	MGP	0	340	-60 c
RCH4364	MGP	50	342	-66 a
RCH4364	MGP	89	324	-68 a
RCH4365	MGP	0	340	-60 c
RCH4365	MGP	59	342	-66.2 a
RCH4366	MGP	0	340	-60 c
RCH4366	MGP	50	348	-65.2 a
RCH4366	MGP	89	330.5	-67.2 a
RCH4367	MGP	0	340	-60 c
RCH4367	MGP	59	340	-67 a
RCH4368	MGP	0	340	-60 c
RCH4368	MGP	50	347	-63.2 a
RCH4368	MGP	89	344	-65.5 a
RCH4369	MGP	0	340	-60 c
RCH4369	MGP	59	334	-66.5 a
RCH437	MGP	0	2.5	-60 c
RCH4370	MGP	0	3	-90 c
RCH4371	MGP	0	3	-90 c
RCH4372	MGP	0	3	-90 c
RCH4373	MGP	0	3	-90 c
RCH4374	MGP	0	3	-90 c
RCH4374	MGP	65	344	-83.8 a
RCH438	MGP	0	2.5	-60 c

RCH4381	MGP	0	70	-90 c
RCH4382	MGP	0	70	-90 c
RCH4383	MGP	0	70	-90 c
RCH4384	MGP	0	70	-90 c
RCH4385	MGP	0	70	-90 c
RCH4386	MGP	0	70	-90 c
RCH4387	MGP	0	70	-90 c
RCH4388	MGP	0	70	-90 c
RCH4389	MGP	0	70	-90 c
RCH439	MGP	0	2.5	-60 c
RCH4390	MGP	0	70	-90 c
RCH4391	MGP	0	70	-90 c
RCH4392	MGP	0	70	-90 c
RCH4393	MGP	0	70	-90 c
RCH4394	MGP	0	70	-90 c
RCH4395	MGP	0	70	-90 c
RCH4396	MGP	0	70	-90 c
RCH4397	MGP	0	70	-90 c
RCH4398	MGP	0	70	-90 c
RCH4399	MGP	0	70	-90 c
RCH440	MGP	0	2.5	-60 c
RCH4400	MGP	0	3	-90 c
RCH4400	MGP	50	326	-85.8 a
RCH4400	MGP	69	301	-84 a
RCH4401	MGP	0	3	-90 c
RCH4402	MGP	0	3	-90 c
RCH4402	MGP	50	294	-85.9 a
RCH4402	MGP	71	278	-82.6 a
RCH4403	MGP	0	3	-90 c
RCH4403	MGP	53	252	-82 a
RCH4404	MGP	0	3	-90 c
RCH4405	MGP	0	3	-90 c
RCH4405	MGP	53	321	-82 a
RCH4406	MGP	0	3	-90 c
RCH4406	MGP	50	327	-84.3 a
RCH4406	MGP	77	299	-81.5 a
RCH4407	MGP	0	3	-90 c
RCH4407	MGP	50	280	-87 a
RCH4407	MGP	95	295	-84.6 a
RCH4408	MGP	0	3	-90 c
RCH4408	MGP	50	294	-82.4 a
RCH4408	MGP	77	278	-80.5 a
RCH4409	MGP	0	3	-90 c
RCH4409	MGP	50	306	-83 a
RCH4409	MGP	113	311	-76.5 a
RCH441	MGP	0	2.5	-60 c
RCH4410	MGP	0	3	-90 c
RCH4410	MGP	50	300	-87.1 a
RCH4410	MGP	89	309	-87.1 a
RCH4411	MGP	0	3	-90 c
RCH4411	MGP	50	345	-83.7 a

RCH4411	MGP	100	315	-83.5 a
RCH4411	MGP	125	300.5	-84 a
RCH4412	MGP	0	70	-90 c
RCH4412	MGP	50	306	-83 a
RCH4412	MGP	100	302	-81 a
RCH4412	MGP	136	299	-82.2 a
RCH4413	MGP	0	70	-90 c
RCH4414	MGP	0	70	-90 c
RCH4414	MGP	50	289	-82.2 a
RCH4414	MGP	95	275	-79.1 a
RCH4415	MGP	0	70	-90 c
RCH4415	MGP	50	280	-82.1 a
RCH4415	MGP	100	279	-81.8 a
RCH4415	MGP	120	270	-81 a
RCH4416	MGP	0	70	-90 c
RCH4416	MGP	50	277	-81 a
RCH4416	MGP	100	262	-80.6 a
RCH4416	MGP	131	244.5	-82.7 a
RCH4417	MGP	0	70	-90 c
RCH4417	MGP	50	279	-83.4 a
RCH4417	MGP	95	275	-82.1 a
RCH4418	MGP	0	70	-90 c
RCH4418	MGP	50	285.5	-85.5 a
RCH4418	MGP	100	268	-85.8 a
RCH4418	MGP	131	271	-83 a
RCH4419	MGP	0	70	-90 c
RCH4419	MGP	53	70	-90 a
RCH442	MGP	0	2.5	-60 c
RCH4420	MGP	0	183	-60 c
RCH4420	MGP	40	184	-70.8 a
RCH4421	MGP	0	183	-60 c
RCH4421	MGP	41	181	-71 a
RCH4422	MGP	0	183	-60 c
RCH4422	MGP	41	186	-70 a
RCH4423	MGP	0	183	-60 c
RCH4423	MGP	43	176	-71 a
RCH4424	MGP	0	70	-90 c
RCH4425	MGP	0	183	-60 c
RCH4425	MGP	47	184	-73 a
RCH4426	MGP	0	70	-90 c
RCH4427	MGP	0	70	-90 c
RCH4427	MGP	51	229	-89 a
RCH4428	MGP	0	70	-60 c
RCH4428	MGP	41	188.5	-68 a
RCH4429	MGP	0	70	-90 c
RCH443	MGP	0	2.5	-63 c
RCH4430	MGP	0	70	-90 c
RCH4430	MGP	50	313	-86 a
RCH4430	MGP	82	274	-82.5 a
RCH4431	MGP	0	70	-90 c
RCH4431	MGP	50	292	-88 a

RCH4431	MGP	77	271	-87.5 a
RCH4432	MGP	0	70	-90 c
RCH4432	MGP	50	73	-89 a
RCH4432	MGP	83	134.5	-86.5 a
RCH4433	MGP	0	70	-90 c
RCH4433	MGP	50	70	-90 a
RCH4433	MGP	68	323	-86 a
RCH4434	MGP	0	183	-60 c
RCH4434	MGP	47	180	-72 a
RCH4435	MGP	0	70	-90 c
RCH4435	MGP	50	284	-86 a
RCH4435	MGP	62	262	-86 a
RCH4436	MGP	0	70	-90 c
RCH4437	MGP	0	70	-90 c
RCH4438	MGP	0	160	-90 c
RCH4439	MGP	0	70	-90 c
RCH4439	MGP	48	243	-90 a
RCH444	MGP	0	2.5	-60 c
RCH4440	MGP	0	70	-90 c
RCH4441	MGP	0	70	-90 c
RCH4441	MGP	53	281	-89.5 a
RCH4442	MGP	0	70	-90 c
RCH4442	MGP	50	231	-87.3 a
RCH4442	MGP	101	232.5	-86.6 a
RCH4443	MGP	0	70	-90 c
RCH4443	MGP	59	256	-89 a
RCH4444	MGP	0	70	-90 c
RCH4444	MGP	35	86	-88 a
RCH4445	MGP	0	70	-90 c
RCH4445	MGP	50	250	-88.6 a
RCH4445	MGP	119	269	-86 a
RCH4446	MGP	0	70	-90 c
RCH4446	MGP	50	235	-90 a
RCH4446	MGP	98	332	-86.9 a
RCH4447	MGP	0	70	-90 c
RCH4447	MGP	50	158	-83 a
RCH4448	MGP	0	70	-90 c
RCH4449	MGP	0	70	-90 c
RCH4449	MGP	98	243	-84.5 a
RCH445	MGP	0	2.5	-60 c
RCH4450	MGP	0	70	-90 c
RCH4451	MGP	0	70	-90 c
RCH4452	MGP	0	70	-90 c
RCH4453	MGP	0	70	-90 c
RCH4454	MGP	0	70	-90 c
RCH4455	MGP	0	70	-90 c
RCH4455	MGP	53	330	-84 a
RCH4456	MGP	0	70	-90 c
RCH4456	MGP	59	350	-81 a
RCH4457	MGP	0	70	-90 c
RCH4457	MGP	53	334	-83.5 a

RCH4458	MGP	0	70	-90 c
RCH4458	MGP	59	357	-82.2 a
RCH4459	MGP	0	70	-90 c
RCH446	MGP	0	2.5	-60 c
RCH4460	MGP	0	70	-90 c
RCH4461	MGP	0	70	-90 c
RCH4461	MGP	50	331	-81.5 a
RCH4461	MGP	71	337	-78 a
RCH4462	MGP	0	273	-60 c
RCH4462	MGP	65	288	-61 a
RCH4463	MGP	0	223	-60 c
RCH4463	MGP	59	244	-71.5 a
RCH4464	MGP	0	70	-90 c
RCH4464	MGP	54	330	-82 a
RCH4465	MGP	0	70	-90 c
RCH4465	MGP	59	326	-78.5 a
RCH4466	MGP	0	70	-90 c
RCH4466	MGP	65	340	-79 a
RCH4467	MGP	0	70	-90 c
RCH4467	MGP	65	328	-81 a
RCH4468	MGP	0	70	-90 c
RCH4468	MGP	59	357	-81 a
RCH4469	MGP	0	70	-90 c
RCH447	MGP	0	2.5	-60 c
RCH4470	MGP	0	70	-90 c
RCH4471	MGP	0	70	-90 c
RCH4472	MGP	0	300	-90 c
RCH4472	MGP	53	300	-80 a
RCH4473	MGP	0	315	-90 c
RCH4473	MGP	53	315	-80 a
RCH4474	MGP	0	70	-90 c
RCH4475	MGP	0	70	-90 c
RCH4476	MGP	0	70	-90 c
RCH4477	MGP	0	70	-90 c
RCH4478	MGP	0	70	-90 c
RCH4479	MGP	0	70	-90 c
RCH448	MGP	0	2.5	-60 c
RCH4480	MGP	0	70	-90 c
RCH4481	MGP	0	70	-90 c
RCH4482	MGP	0	70	-90 c
RCH4483	MGP	0	70	-90 c
RCH4484	MGP	0	70	-90 c
RCH4485	MGP	0	70	-90 c
RCH4486	MGP	0	70	-90 c
RCH4487	MGP	0	70	-90 c
RCH4488	MGP	0	70	-90 c
RCH4489	MGP	0	70	-90 c
RCH449	MGP	0	2.5	-60 c
RCH4490	MGP	0	70	-90 c
RCH4491	MGP	0	70	-90 c
RCH4492	MGP	0	70	-90 c



RCH4493	MGP	0	70	-90 c
RCH4494	MGP	0	70	-90 c
RCH4494	MGP	53	318	-82 a
RCH4495	MGP	0	183	-60 c
RCH4495	MGP	59	175	-69.5 a
RCH4496	MGP	0	183	-60 c
RCH4496	MGP	59	176	-70 a
RCH450	MGP	0	2.5	-60 c
RCH4500	MGP	0	70	-90 c
RCH4500	MGP	50	315	-84.5 a
RCH4500	MGP	113	299	-82.5 a
RCH4501	MGP	0	70	-90 c
RCH4501	MGP	45	230	-89 a
RCH4502	MGP	0	70	-90 c
RCH4502	MGP	98	15	-88 a
RCH4503	MGP	0	70	-90 c
RCH4503	MGP	50	300	-89 a
RCH4503	MGP	83	295	-88 a
RCH4504	MGP	0	70	-90 c
RCH4504	MGP	50	355	-81 a
RCH4504	MGP	113	3	-67.5 a
RCH4505	MGP	0	70	-90 c
RCH4505	MGP	45	245	-89 a
RCH4506	MGP	0	70	-90 c
RCH4507	MGP	0	70	-90 c
RCH4507	MGP	50	350	-88 a
RCH4507	MGP	83	330	-86 a
RCH4508	MGP	0	70	-90 c
RCH4508	MGP	40	135	-88 a
RCH4509	MGP	0	70	-90 c
RCH4509	MGP	49	25	-78.5 a
RCH451	MGP	0	2.5	-60 c
RCH4510	MGP	0	70	-90 c
RCH4511	MGP	0	70	-90 c
RCH4511	MGP	50	20	-86 a
RCH4511	MGP	75	350	-86 a
RCH4512	MGP	0	70	-90 c
RCH4512	MGP	59	3	-82 a
RCH4513	MGP	0	70	-90 c
RCH4513	MGP	61	27	-86 a
RCH4514	MGP	0	70	-90 c
RCH4515	MGP	0	70	-90 c
RCH4515	MGP	10	120	-89.5 a
RCH4516	MGP	0	70	-90 c
RCH4517	MGP	0	70	-90 c
RCH4517	MGP	45	30	-89.5 a
RCH4518	MGP	0	70	-90 c
RCH4518	MGP	50	325	-85 a
RCH4518	MGP	100	310	-78 a
RCH4518	MGP	149	300	-72 a
RCH4519	MGP	0	70	-90 c

RCH4519	MGP	100	5	-70 a
RCH4519	MGP	125	5	-68 a
RCH452	MGP	0	2.5	-60 c
RCH4520	MGP	0	70	-90 c
RCH4520	MGP	50	360	-82.5 a
RCH4520	MGP	101	353	-80 a
RCH4521	MGP	0	70	-90 c
RCH4521	MGP	45	250	-85.5 a
RCH4522	MGP	0	70	-90 c
RCH4523	MGP	0	70	-90 c
RCH4524	MGP	0	70	-90 c
RCH4524	MGP	50	325	-77 a
RCH4524	MGP	71	324	-74.5 a
RCH4525	MGP	0	70	-90 c
RCH4526	MGP	0	70	-90 c
RCH4526	MGP	50	338	-87.5 a
RCH4526	MGP	71	322	-86 a
RCH4527	MGP	0	70	-90 c
RCH4528	MGP	0	70	-90 c
RCH4529	MGP	0	70	-90 c
RCH453	MGP	0	2.5	-60 c
RCH4530	MGP	0	70	-90 c
RCH4530	MGP	55	244	-84 a
RCH4531	MGP	0	70	-90 c
RCH4532	MGP	0	70	-90 c
RCH4532	MGP	53	343	-82 a
RCH4533	MGP	0	70	-90 c
RCH4533	MGP	50	325	-83.5 a
RCH4533	MGP	95	305	-79 a
RCH4534	MGP	0	70	-90 c
RCH4534	MGP	50	317	-82 a
RCH4534	MGP	101	294	-75.5 a
RCH4535	MGP	0	70	-90 c
RCH4535	MGP	50	245	-78 a
RCH4535	MGP	73	246	-78 a
RCH4536	MGP	0	70	-90 c
RCH4536	MGP	51	245	-77.5 a
RCH4537	MGP	0	70	-90 c
RCH4538	MGP	0	70	-90 c
RCH4538	MGP	59	342	-85 a
RCH4539	MGP	0	70	-90 c
RCH4539	MGP	40	20	-89.5 a
RCH454	MGP	0	2.5	-60 c
RCH4540	MGP	0	70	-90 c
RCH4540	MGP	65	340	-81 a
RCH4541	MGP	0	70	-90 c
RCH4541	MGP	50	330	-79 a
RCH4541	MGP	69	322	-76 a
RCH4542	MGP	0	70	-90 c
RCH4543	MGP	0	70	-90 c
RCH4544	MGP	0	70	-90 c

RCH4544	MGP	53	253	-81.5 a
RCH4545	MGP	0	70	-90 c
RCH4545	MGP	45	260	-89 a
RCH4546	MGP	0	70	-90 c
RCH4546	MGP	50	310	-87 a
RCH4546	MGP	83	285	-84 a
RCH4547	MGP	0	70	-90 c
RCH4547	MGP	50	275	-85.5 a
RCH4547	MGP	101	295	-84.5 a
RCH4548	MGP	0	70	-90 c
RCH4549	MGP	0	70	-90 c
RCH455	MGP	0	2.5	-60 c
RCH4550	MGP	0	70	-90 c
RCH4550	MGP	83	20	-74 a
RCH4551	MGP	0	70	-90 c
RCH4552	MGP	0	70	-90 c
RCH4552	MGP	50	360	-87.5 a
RCH4552	MGP	65	360	-87 a
RCH4553	MGP	0	70	-90 c
RCH4553	MGP	53	110	-89 a
RCH4554	MGP	0	70	-90 c
RCH4554	MGP	53	240	-89.5 a
RCH4555	MGP	0	70	-90 c
RCH4556	MGP	0	70	-90 c
RCH4557	MGP	0	70	-90 c
RCH4558	MGP	0	70	-90 c
RCH4559	MGP	0	70	-90 c
RCH4559	MGP	50	266	-87.5 a
RCH4559	MGP	89	258	-84 a
RCH456	MGP	0	2.5	-60 c
RCH4560	MGP	0	70	-90 c
RCH4560	MGP	50	317	-85 a
RCH4560	MGP	65	313	-84 a
RCH4561	MGP	0	70	-90 c
RCH4561	MGP	50	265	-86.5 a
RCH4561	MGP	93	282	-84.5 a
RCH457	MGP	0	2.5	-60 c
RCH458	MGP	0	2.5	-60 c
RCH459	MGP	0	2.5	-60 c
RCH460	MGP	0	2.5	-60 c
RCH4600	MGP	0	70	-90 c
RCH4600	MGP	50	323	-86 a
RCH4600	MGP	110	10	-84 a
RCH4601	MGP	0	73	-60 c
RCH4601	MGP	50	50	-68 a
RCH4601	MGP	105	50	-72 a
RCH4602	MGP	0	70	-90 c
RCH4602	MGP	50	343	-85 a
RCH4602	MGP	94	323	-87 a
RCH4603	MGP	0	123	-60 c
RCH4603	MGP	50	110	-66 a

RCH4603	MGP	110	97	-74 a
RCH4604	MGP	0	143	-60 c
RCH4604	MGP	50	130	-65 a
RCH4604	MGP	110	130	-74 a
RCH4605	MGP	0	70	-90 c
RCH4605	MGP	50	310	-87 a
RCH4605	MGP	90	350	-86 a
RCH4606	MGP	0	153	-70 c
RCH4606	MGP	50	155	-82 r
RCH4606	MGP	100	190	-84 r
RCH4606	MGP	134	140	-86 a
RCH4607	MGP	0	70	-90 c
RCH4607	MGP	50	330	-86 a
RCH4607	MGP	100	330	-86 a
RCH4607	MGP	150	290	-82 a
RCH4608	MGP	0	166	-70 c
RCH4608	MGP	50	157	-80 a
RCH4608	MGP	100	155	-85 a
RCH4608	MGP	150	170	-86 a
RCH4609	MGP	0	166	-85 c
RCH4609	MGP	50	250	-88 a
RCH4609	MGP	60	284	-87.5 a
RCH4609	MGP	150	205	-86 a
RCH461	MGP	0	2.5	-60 c
RCH4610	MGP	0	166	-60 c
RCH4610	MGP	50	150	-72 a
RCH4610	MGP	100	140	-75 a
RCH4610	MGP	150	140	-78 a
RCH4611	MGP	0	166	-80 c
RCH4611	MGP	50	129	-88 a
RCH4611	MGP	110	90	-89 a
RCH4612	MGP	0	166	-85 c
RCH4612	MGP	50	345	-84 a
RCH4612	MGP	100	250	-84 r
RCH4612	MGP	140	223	-87.5 a
RCH4613	MGP	0	166	-65 c
RCH4613	MGP	50	155	-74 a
RCH4613	MGP	100	152	-79 a
RCH4613	MGP	138	145	-82 a
RCH4614	MGP	0	166	-80 c
RCH4614	MGP	50	119.5	-86 r
RCH4614	MGP	100	164	-88 a
RCH4614	MGP	150	270	-89 r
RCH4615	MGP	0	166	-80 c
RCH4615	MGP	60	150	-86 a
RCH4615	MGP	120	170	-86 a
RCH4616	MGP	0	346	-70 c
RCH4616	MGP	50	350	-71 a
RCH4616	MGP	100	348	-72 a
RCH462	MGP	0	2.5	-60 c
RCH463	MGP	0	2.5	-60 c

RCH464	MGP	0	2.5	-60 c
RCH465	MGP	0	2.5	-60 c
RCH466	MGP	0	2.5	-60 c
RCH467	MGP	0	2.5	-60 c
RCH468	MGP	0	2.5	-60 c
RCH469	MGP	0	2.5	-60 c
RCH470	MGP	0	2.5	-60 c
RCH471	MGP	0	2.5	-60 c
RCH472	MGP	0	2.5	-60 c
RCH473	MGP	0	2.5	-60 c
RCH474	MGP	0	2.5	-60 c
RCH4740	MGP	0	70	-90 c
RCH4740	MGP	10	39.99	-89.92 a
RCH4740	MGP	20	358.77	-88.95 a
RCH4740	MGP	30	358.35	-87.43 a
RCH4740	MGP	40	333.57	-87.9 a
RCH4740	MGP	50	340.46	-88.75 a
RCH4741	MGP	0	70	-90 c
RCH4741	MGP	10	305.81	-89.64 a
RCH4741	MGP	20	317.47	-87.61 a
RCH4741	MGP	30	331.84	-86.72 a
RCH4741	MGP	40	340.84	-85.62 a
RCH4742	MGP	0	70	-90 c
RCH4742	MGP	10	348.86	-89.14 a
RCH4742	MGP	20	346.03	-87.6 a
RCH4742	MGP	30	353.17	-85.26 a
RCH4742	MGP	40	354.74	-84.03 a
RCH4743	MGP	0	3	-70 c
RCH4743	MGP	10	2.46	-67.9 a
RCH4743	MGP	20	2.17	-67.74 a
RCH4743	MGP	30	1.49	-66.26 a
RCH4743	MGP	40	2.2	-66.2 a
RCH4743	MGP	50	2.32	-65.81 a
RCH4744	MGP	0	3	-70 c
RCH4744	MGP	10	10.87	-68.34 a
RCH4744	MGP	20	10.95	-67.2 a
RCH4744	MGP	30	11.79	-66.66 a
RCH4744	MGP	40	13.28	-66.27 a
RCH4744	MGP	50	13.72	-66.46 a
RCH4745	MGP	0	70	-90 c
RCH4745	MGP	10	101.71	-89.03 a
RCH4745	MGP	20	69.31	-88.17 a
RCH4746	MGP	0	70	-90 c
RCH4746	MGP	10	76.19	-87.69 a
RCH4746	MGP	20	59.72	-86.15 a
RCH4746	MGP	30	49.34	-84.76 a
RCH4746	MGP	40	45.11	-82.62 a
RCH4746	MGP	50	35.91	-79.67 a
RCH4747	MGP	0	70	-90 c
RCH4747	MGP	10	39.54	-86.3 a
RCH4747	MGP	20	39.82	-84.78 a

RCH4747	MGP	30	33.14	-83.14 a
RCH4747	MGP	40	28.15	-78.23 a
RCH4748	MGP	0	273	-60 c
RCH4748	MGP	10	277.85	-60.54 a
RCH4748	MGP	20	280.22	-62.14 a
RCH4748	MGP	40	285.13	-63.25 a
RCH4748	MGP	50	285.13	-64.04 a
RCH4749	MGP	0	273	-60 c
RCH4749	MGP	10	275.63	-59.96 a
RCH4749	MGP	20	275.77	-61.63 a
RCH4749	MGP	30	276.25	-62.71 a
RCH4749	MGP	40	277.96	-63.86 a
RCH4749	MGP	50	279.46	-65.24 a
RCH4749	MGP	60	280.95	-66.46 a
RCH4749	MGP	70	281.81	-67.29 a
RCH475	MGP	0	2.5	-60 c
RCH4750	MGP	0	273	-60 c
RCH4750	MGP	10	276.82	-59.64 a
RCH4750	MGP	20	277.84	-61.22 a
RCH4750	MGP	30	278.52	-62.31 a
RCH4750	MGP	40	280.15	-63.23 a
RCH4750	MGP	50	283.05	-65.47 a
RCH4750	MGP	60	285.34	-67 a
RCH4751	MGP	0	333	-58 c
RCH4751	MGP	10	337.77	-57.54 a
RCH4751	MGP	20	337.8	-58.62 a
RCH4751	MGP	30	336.82	-59.98 a
RCH4751	MGP	40	337.22	-61.91 a
RCH4751	MGP	50	337.63	-62.98 a
RCH4751	MGP	60	337.54	-64.1 a
RCH4752	MGP	0	183	-60 c
RCH4752	MGP	10	184.12	-59.5 a
RCH4752	MGP	20	183.26	-60.8 a
RCH4752	MGP	30	182.14	-62.49 a
RCH4752	MGP	40	181.85	-63.77 a
RCH4752	MGP	50	183.02	-65.5 a
RCH4752	MGP	60	182.94	-67.65 a
RCH4753	MGP	0	70	-90 c
RCH4753	MGP	10	328.19	-87.95 a
RCH4753	MGP	20	334.2	-88.26 a
RCH4753	MGP	30	347.01	-88.3 a
RCH4753	MGP	40	347.31	-88.46 a
RCH4753	MGP	50	356.46	-88.52 a
RCH4754	MGP	0	70	-90 c
RCH4754	MGP	10	120.3	-88.74 a
RCH4754	MGP	20	90.41	-88.39 a
RCH4754	MGP	30	72.61	-87.19 a
RCH4754	MGP	40	73.16	-86.64 a
RCH4754	MGP	50	74.99	-85.87 a
RCH4754	MGP	60	58.32	-85.6 a
RCH4754	MGP	70	58.99	-85.72 a

RCH4754	MGP	80	56.35	-85.4 a
RCH4755	MGP	0	70	-90 c
RCH4755	MGP	10	20.09	-89.49 a
RCH4755	MGP	20	55.11	-88.44 a
RCH4755	MGP	30	35.8	-87.77 a
RCH4755	MGP	40	32.56	-85.95 a
RCH4755	MGP	50	38.17	-85.36 a
RCH4755	MGP	60	47.42	-84.27 a
RCH4756	MGP	0	70	-90 c
RCH4756	MGP	10	339.42	-88.7 a
RCH4756	MGP	20	350.63	-88.48 a
RCH4756	MGP	30	8.45	-87.26 a
RCH4756	MGP	40	14.05	-86.39 a
RCH4756	MGP	50	18.48	-84.83 a
RCH4756	MGP	60	19.04	-84.58 a
RCH4757	MGP	0	70	-90 c
RCH4757	MGP	10	71.54	-89.56 a
RCH4757	MGP	20	35.92	-89.21 a
RCH4757	MGP	30	15.98	-88.23 a
RCH4757	MGP	40	18.62	-86.95 a
RCH4757	MGP	50	14.97	-87.69 a
RCH4757	MGP	60	18.34	-84.95 a
RCH4757	MGP	70	15.82	-84.73 a
RCH4758	MGP	0	70	-90 c
RCH4758	MGP	10	80.11	-89.16 a
RCH4758	MGP	20	60.38	-88.95 a
RCH4759	MGP	0	70	-90 c
RCH4759	MGP	10	53.65	-88.6 a
RCH4759	MGP	20	5.66	-88.79 a
RCH476	MGP	0	2.5	-60 c
RCH4760	MGP	0	70	-90 c
RCH4760	MGP	10	44.84	-89.87 a
RCH4760	MGP	20	60.31	-89.46 a
RCH4761	MGP	0	70	-90 c
RCH4761	MGP	10	51.93	-89.07 a
RCH4761	MGP	20	48.07	-88.52 a
RCH4761	MGP	30	41.41	-87.77 a
RCH4761	MGP	40	40.02	-87.9 a
RCH4761	MGP	50	39.69	-87.95 a
RCH4762	MGP	0	70	-90 c
RCH4762	MGP	10	307.22	-89.28 a
RCH4762	MGP	20	313.44	-89.08 a
RCH4762	MGP	30	308.9	-88.85 a
RCH477	MGP	0	2.5	-60 c
RCH478	MGP	0	2.5	-60 c
RCH479	MGP	0	2.5	-60 c
RCH480	MGP	0	2.5	-60 c
RCH4800	MGP	0	70.5	-90 c
RCH4801	MGP	0	70.5	-90 c
RCH481	MGP	0	2.5	-60 c
RCH482	MGP	0	2.5	-60 c

RCH483	MGP	0	2.5	-60 c
RCH4830	MGP	0	222.33	-90 c
RCH4830	MGP	30	222.33	-89.31 a
RCH4830	MGP	38	255.13	-89.12 a
RCH4831	MGP	0	113.5	-58 c
RCH4831	MGP	10	120.65	-56.74 a
RCH4831	MGP	20	119.28	-58.15 a
RCH4831	MGP	30	117.24	-59.55 a
RCH4831	MGP	40	114.1	-60.88 a
RCH4831	MGP	50	111.42	-61.69 a
RCH4832	MGP	0	318.76	-90 c
RCH4832	MGP	30	318.76	-87.64 a
RCH4832	MGP	40	298.36	-83.91 a
RCH4833	MGP	0	93.5	-60 c
RCH4833	MGP	10	95.22	-60.38 a
RCH4833	MGP	20	93.43	-61.87 a
RCH4833	MGP	30	90.8	-63.36 a
RCH4833	MGP	40	89.14	-64.42 a
RCH4833	MGP	48	89.51	-65.14 a
RCH4834	MGP	0	273.5	-70 c
RCH4834	MGP	10	275.21	-69.52 a
RCH4834	MGP	20	276.69	-70.13 a
RCH4834	MGP	30	279.12	-71.35 a
RCH4834	MGP	40	279.64	-73.09 a
RCH4834	MGP	45	281.68	-73.73 a
RCH4835	MGP	0	93.5	-55 c
RCH4835	MGP	10	99.89	-59.95 a
RCH4835	MGP	20	95.49	-59.78 a
RCH4835	MGP	30	91.84	-61.55 a
RCH4835	MGP	40	89.85	-62.41 a
RCH4835	MGP	48	89.48	-64.01 a
RCH4836	MGP	0	291.06	-90 c
RCH4836	MGP	10	291.06	-89.56 a
RCH4836	MGP	20	320.32	-89.45 a
RCH4836	MGP	30	312.53	-87.59 a
RCH4836	MGP	40	317.7	-86.09 a
RCH4836	MGP	48	297.91	-76.31 a
RCH4837	MGP	0	93.5	-65 c
RCH4837	MGP	10	96.28	-65.85 a
RCH4837	MGP	20	93.73	-67.34 a
RCH4837	MGP	30	91.22	-69.59 a
RCH4837	MGP	40	85.16	-71.76 a
RCH4837	MGP	50	79.74	-72.98 a
RCH4837	MGP	60	74.81	-73.76 a
RCH4837	MGP	70	70.02	-74.36 a
RCH4838	MGP	0	273.5	-60 c
RCH4838	MGP	10	274.69	-60.28 a
RCH4838	MGP	30	271.73	-61.59 a
RCH4838	MGP	40	271.62	-62.54 a
RCH4838	MGP	49	272.44	-63.96 a
RCH4839	MGP	0	93.5	-60 c



RCH4839	MGP	10	99.12	-61.11 a
RCH4839	MGP	20	97.67	-62.59 a
RCH4839	MGP	30	95.55	-63.8 a
RCH4839	MGP	40	91.46	-66.49 a
RCH4839	MGP	48	95.76	-67.48 a
RCH484	MGP	0	2.5	-60 c
RCH4840	MGP	0	93.5	-70 c
RCH4840	MGP	10	94.57	-70.39 a
RCH4840	MGP	20	92.36	-71.29 a
RCH4840	MGP	30	89.83	-72.68 a
RCH4840	MGP	40	87.55	-74.46 a
RCH4840	MGP	50	91.3	-75.96 a
RCH4840	MGP	60	92.42	-77.21 a
RCH4840	MGP	66	67.97	-78.33 a
RCH4841	MGP	0	227.44	-90 c
RCH4841	MGP	10	227.44	-89.07 a
RCH4841	MGP	20	175.91	-89.87 a
RCH4841	MGP	30	130.17	-89.61 a
RCH4841	MGP	40	184.74	-89.32 a
RCH4841	MGP	50	222.87	-87.88 a
RCH4841	MGP	60	230.08	-86.9 a
RCH4842	MGP	0	93.5	-75 c
RCH4842	MGP	10	97.84	-75.59 a
RCH4843	MGP	0	273.5	-75 c
RCH4843	MGP	10	277.49	-75.64 a
RCH4843	MGP	30	277.9	-78.89 a
RCH4843	MGP	40	273.08	-79.49 a
RCH4843	MGP	49	270.63	-79.3 a
RCH4844	MGP	0	282.75	-90 c
RCH4844	MGP	10	282.75	-88.95 a
RCH4844	MGP	20	347.73	-86.77 a
RCH4844	MGP	30	3.63	-85.23 a
RCH4845	MGP	0	160.37	-90 c
RCH4845	MGP	10	160.37	-89.29 a
RCH4845	MGP	20	217.61	-88.48 a
RCH4845	MGP	30	225.66	-87.33 a
RCH4845	MGP	38	220.22	-86.39 a
RCH4847	MGP	0	70.5	-90 c
RCH4848	MGP	0	70.5	-90 c
RCH4849	MGP	0	70.5	-90 c
RCH485	MGP	0	2.5	-90 c
RCH4850	MGP	0	70.5	-90 c
RCH4851	MGP	0	70.5	-90 c
RCH4852	MGP	0	70.5	-90 c
RCH4853	MGP	0	70.5	-90 c
RCH4854	MGP	0	70.5	-90 c
RCH4855	MGP	0	70.5	-90 c
RCH4856	MGP	0	70.5	-90 c
RCH4857	MGP	0	70.5	-90 c
RCH4858	MGP	0	70.5	-90 c
RCH4859	MGP	0	70.5	-90 c

RCH486	MGP	0	2.5	-90 c
RCH4860	MGP	0	70.5	-90 c
RCH4861	MGP	0	70.5	-90 c
RCH4862	MGP	0	70.5	-90 c
RCH4863	MGP	0	70.5	-90 c
RCH4864	MGP	0	70.5	-90 c
RCH4865	MGP	0	70.5	-90 c
RCH4866	MGP	0	70.5	-90 c
RCH4867	MGP	0	70.5	-90 c
RCH4868	MGP	0	70.5	-90 c
RCH4869	MGP	0	70.5	-90 c
RCH487	MGP	0	2.5	-90 c
RCH4870	MGP	0	70.5	-90 c
RCH4871	MGP	0	70.5	-90 c
RCH4872	MGP	0	70.5	-90 c
RCH4873	MGP	0	70.5	-90 c
RCH4874	MGP	0	70.5	-90 c
RCH4875	MGP	0	70.5	-90 c
RCH4876	MGP	0	70.5	-90 c
RCH4877	MGP	0	70.5	-90 c
RCH4878	MGP	0	70.5	-90 c
RCH4879	MGP	0	70.5	-90 c
RCH488	MGP	0	2.5	-90 c
RCH4880	MGP	0	70.5	-90 c
RCH4881	MGP	0	70.5	-90 c
RCH4882	MGP	0	70.5	-90 c
RCH4883	MGP	0	70.5	-90 c
RCH4884	MGP	0	70.5	-90 c
RCH4885	MGP	0	70.5	-90 c
RCH4886	MGP	0	70.5	-90 c
RCH4887	MGP	0	70.5	-90 c
RCH4888	MGP	0	70.5	-90 c
RCH4889	MGP	0	70.5	-90 c
RCH489	MGP	0	2.5	-90 c
RCH4890	MGP	0	70.5	-90 c
RCH4891	MGP	0	70.5	-90 c
RCH490	MGP	0	2.5	-90 c
RCH491	MGP	0	2.5	-90 c
RCH492	MGP	0	2.5	-90 c
RCH4929	MGP	0	70.5	-90 c
RCH493	MGP	0	2.5	-90 c
RCH4930	MGP	0	70.5	-90 c
RCH4931	MGP	0	70.5	-90 c
RCH4932	MGP	0	70.5	-90 c
RCH4933	MGP	0	70.5	-90 c
RCH4934	MGP	0	70.5	-90 c
RCH4935	MGP	0	226.5	-55 c
RCH4935	MGP	25	226.5	-58.6 r
RCH4935	MGP	50	226.5	-64 r
RCH4935	MGP	75	226.5	-68.8 r
RCH4936	MGP	0	70.5	-90 c

RCH4937	MGP	0	340.5	-55 c
RCH4937	MGP	20	340.5	-55.6 r
RCH4937	MGP	40	340.5	-59.2 r
RCH4937	MGP	60	340.5	-60 r
RCH4938	MGP	0	70.5	-90 c
RCH4939	MGP	0	166.5	-60 c
RCH4939	MGP	20	166.5	-59.2 r
RCH4939	MGP	40	166.5	-62.7 r
RCH4939	MGP	60	166.5	-63.7 r
RCH494	MGP	0	2.5	-90 c
RCH495	MGP	0	2.5	-90 c
RCH4950	MGP	0	182.5	-90 c
RCH4950	MGP	10	182.7	-88.4 a
RCH4950	MGP	30	231.9	-90 a
RCH4950	MGP	60	311	-86.6 a
RCH4951	MGP	0	194.5	-90 c
RCH4951	MGP	10	194.5	-88.8 a
RCH4951	MGP	30	357.4	-88.4 a
RCH4951	MGP	60	0.2	-85 a
RCH4952	MGP	0	197.5	-90 c
RCH4952	MGP	10	198	-88.2 a
RCH4952	MGP	30	238.8	-89.3 a
RCH4952	MGP	60	332.1	-83.6 a
RCH4953	MGP	0	70.5	-90 c
RCH4954	MGP	0	70.5	-90 c
RCH4955	MGP	0	70.5	-90 c
RCH4956	MGP	0	70.5	-90 c
RCH4957	MGP	0	171.5	-90 c
RCH4957	MGP	10	172.3	-89.4 a
RCH4957	MGP	30	308.8	-88.3 a
RCH4957	MGP	60	348.1	-85.2 a
RCH4958	MGP	0	66.5	-90 c
RCH4958	MGP	10	66.9	-89.8 a
RCH4958	MGP	30	305.8	-87.8 a
RCH4958	MGP	60	315.5	-85.9 a
RCH4959	MGP	0	46.5	-90 c
RCH4959	MGP	10	46.7	-89.9 a
RCH4959	MGP	30	327.1	-87.1 a
RCH4959	MGP	60	330.6	-82.8 a
RCH4959	MGP	97	340.4	-80.8 a
RCH496	MGP	0	2.5	-90 c
RCH497	MGP	0	2.5	-90 c
RCH498	MGP	0	2.5	-90 c
RCH499	MGP	0	2.5	-90 c
RCH500	MGP	0	2.5	-90 c
RCH5000	MGP	0	58.5	-90 c
RCH5000	MGP	10	58.7	-89.8 a
RCH5000	MGP	30	11.2	-88.5 a
RCH5000	MGP	60	348.4	-82.5 a
RCH5000	MGP	90	347	-79.6 a
RCH5000	MGP	103	347.9	-80.1 a

RCH5001	MGP	0	73.5	-90 c
RCH5001	MGP	10	73.9	-89.8 a
RCH5001	MGP	30	326.4	-84 a
RCH5001	MGP	60	335.1	-80.1 a
RCH5001	MGP	90	330.3	-78.4 a
RCH5001	MGP	121	333.6	-78.5 a
RCH5002	MGP	0	130.5	-90 c
RCH5002	MGP	10	130.5	-89.5 a
RCH5002	MGP	30	311.2	-85.7 a
RCH5002	MGP	60	320.6	-79.8 a
RCH5002	MGP	90	321.2	-77.8 a
RCH5002	MGP	121	333.6	-78.5 a
RCH5003	MGP	0	276.5	-90 c
RCH5003	MGP	10	276.6	-89.8 a
RCH5003	MGP	30	322.4	-87.9 a
RCH5003	MGP	60	323	-84 a
RCH5003	MGP	90	323	-81.9 a
RCH5003	MGP	103	320.6	-81.7 a
RCH5004	MGP	0	228.5	-90 c
RCH5004	MGP	10	228.7	-88 a
RCH5004	MGP	30	270.1	-87.4 a
RCH5004	MGP	60	302	-83.8 a
RCH5004	MGP	90	315.3	-81.3 a
RCH5004	MGP	109	324.9	-79.4 a
RCH5005	MGP	0	310.5	-90 c
RCH5005	MGP	10	310.5	-88.8 a
RCH5005	MGP	30	301.9	-86.8 a
RCH5005	MGP	60	312.2	-82.7 a
RCH5005	MGP	90	320.5	-82.3 a
RCH5005	MGP	121	336.8	-78.4 a
RCH5007	MGP	0	70.5	-90 c
RCH5008	MGP	0	57.5	-90 c
RCH5008	MGP	10	57.4	-89.4 a
RCH5008	MGP	30	321	-88.1 a
RCH5008	MGP	60	330.7	-84.8 a
RCH5009	MGP	0	32.5	-90 c
RCH5009	MGP	10	32.4	-89.8 a
RCH5009	MGP	30	331.5	-86.5 a
RCH5009	MGP	60	324.7	-87.1 a
RCH501	MGP	0	2.5	-90 c
RCH5010	MGP	0	329.5	-90 c
RCH5010	MGP	10	329.2	-88.5 a
RCH5010	MGP	30	311.2	-86.1 a
RCH5010	MGP	60	295.1	-84.1 a
RCH5011	MGP	0	60.5	-90 c
RCH5011	MGP	10	60.5	-89.9 a
RCH5011	MGP	30	293	-87.9 a
RCH5011	MGP	60	305.9	-86.9 a
RCH5012	MGP	0	320.5	-90 c
RCH5012	MGP	10	320.4	-89.4 a
RCH5012	MGP	30	310.3	-88.4 a

RCH5012	MGP	60	305.8	-86.9 a
RCH5013	MGP	0	248.5	-90 c
RCH5013	MGP	30	248.9	-88.6 a
RCH5013	MGP	60	281.1	-85.3 a
RCH5013	MGP	90	296.4	-82.4 a
RCH5013	MGP	120	304.9	-80.3 a
RCH5014	MGP	0	195.5	-90 c
RCH5014	MGP	10	195.4	-89.4 a
RCH5014	MGP	30	284.2	-88.3 a
RCH5014	MGP	60	282.4	-83.8 a
RCH5014	MGP	80	292.9	-83.1 a
RCH5015	MGP	0	185.5	-90 c
RCH5015	MGP	10	186.2	-88.8 a
RCH5015	MGP	30	264.5	-89.1 a
RCH5015	MGP	60	307.2	-87.7 a
RCH5016	MGP	0	180.5	-90 c
RCH5016	MGP	10	180.6	-88.6 a
RCH5016	MGP	30	207.4	-89 a
RCH5017	MGP	0	119.5	-90 c
RCH5017	MGP	10	119.2	-89.2 a
RCH5017	MGP	30	72.1	-89.2 a
RCH5018	MGP	0	119.5	-90 c
RCH5018	MGP	10	119.2	-89.2 a
RCH5018	MGP	30	72.1	-89.2 a
RCH5019	MGP	0	186.5	-90 c
RCH5019	MGP	10	187.2	-89.6 a
RCH5019	MGP	30	281.5	-88.7 a
RCH5019	MGP	60	311.8	-86.4 a
RCH502	MGP	0	2.5	-90 c
RCH5020	MGP	0	103.5	-90 c
RCH5020	MGP	10	104.3	-89.4 a
RCH5020	MGP	30	277.2	-89.1 a
RCH5020	MGP	60	283.7	-85.9 a
RCH5021	MGP	0	163.5	-90 c
RCH5021	MGP	10	163.4	-89.2 a
RCH5021	MGP	30	273.7	-88.2 a
RCH5021	MGP	60	293.1	-84.7 a
RCH5021	MGP	90	308.8	-86.4 a
RCH5021	MGP	120	313.3	-86.6 a
RCH5022	MGP	0	114.5	-90 c
RCH5022	MGP	10	114.7	-88.2 a
RCH5022	MGP	30	26.9	-89.5 a
RCH5022	MGP	60	341.3	-87.3 a
RCH5022	MGP	90	320.4	-85 a
RCH5023	MGP	0	359.5	-90 c
RCH5023	MGP	10	360	-88.6 a
RCH5023	MGP	30	302.9	-85.1 a
RCH5023	MGP	60	304.9	-84.9 a
RCH5023	MGP	90	299.2	-85.4 a
RCH503	MGP	0	2.5	-90 c
RCH504	MGP	0	2.5	-90 c

RCH505	MGP	0	2.5	-90 c
RCH506	MGP	0	2.5	-90 c
RCH507	MGP	0	2.5	-90 c
RCH508	MGP	0	2.5	-90 c
RCH509	MGP	0	2.5	-90 c
RCH5091	MGP	0	70.5	-90 c
RCH5092	MGP	0	13.5	-90 c
RCH5092	MGP	30	13.5	-87.5 a
RCH5092	MGP	60	344.5	-86.5 a
RCH5092	MGP	104	355.5	-85 a
RCH5093	MGP	0	325.5	-90 c
RCH5093	MGP	30	325.5	-89 a
RCH5093	MGP	78	0.5	-85 a
RCH5094	MGP	0	89	-90 c
RCH5094	MGP	30	89	-87.3 a
RCH5094	MGP	86	104.4	-88.6 a
RCH5095	MGP	0	184.7	-90 c
RCH5095	MGP	30	184.7	-89.6 a
RCH5095	MGP	72	275.2	-88.2 a
RCH5096	MGP	0	221.9	-90 c
RCH5096	MGP	30	221.9	-88.2 a
RCH5096	MGP	72	237.9	-83.7 a
RCH5097	MGP	0	66.6	-90 c
RCH5097	MGP	30	66.6	-88.8 a
RCH5097	MGP	78	322.6	-88 a
RCH5098	MGP	0	100.5	-65 c
RCH5098	MGP	30	100.5	-69.5 a
RCH5098	MGP	60	111.4	-74.2 a
RCH5098	MGP	90	121.1	-79.6 a
RCH5098	MGP	120	119.7	-85.3 a
RCH5099	MGP	0	197.5	-90 c
RCH5099	MGP	30	197.5	-86.5 a
RCH5099	MGP	66	205.5	-82.1 a
RCH5099	MGP	99	221.8	-82.5 a
RCH510	MGP	0	2.5	-90 c
RCH5100	MGP	0	348.1	-90 c
RCH5100	MGP	30	348.1	-87.1 a
RCH5100	MGP	60	347.7	-81.8 a
RCH5100	MGP	90	342.6	-80.4 a
RCH5100	MGP	120	347.7	-80.1 a
RCH5100	MGP	150	353.9	-79.4 a
RCH5100	MGP	180	358.1	-76.6 a
RCH5101	MGP	0	292.6	-90 c
RCH5101	MGP	33	292.6	-88.7 a
RCH5101	MGP	63	314.4	-86.6 a
RCH5101	MGP	93	329.6	-84.9 a
RCH5101	MGP	123	339.8	-84 a
RCH5101	MGP	183	350.8	-81.1 a
RCH5102	MGP	0	342.6	-90 c
RCH5102	MGP	33	342.6	-87.5 a
RCH5102	MGP	63	342.1	-84.7 a

RCH5102	MGP	93	337.3	-84.4 a
RCH5102	MGP	120	346.8	-83.5 a
RCH5102	MGP	150	333.3	-83.9 a
RCH5102	MGP	180	327.2	-85 a
RCH5103	MGP	0	343.3	-90 c
RCH5103	MGP	30	343.3	-88.3 a
RCH5103	MGP	60	350.8	-85.8 a
RCH5103	MGP	120	5	-85.7 a
RCH5103	MGP	150	18.7	-85.7 a
RCH5103	MGP	180	31.9	-86.7 a
RCH5104	MGP	0	108.3	-83 c
RCH5104	MGP	30	108.3	-85.2 a
RCH5104	MGP	60	240.5	-87.3 a
RCH5104	MGP	90	11	-87.5 a
RCH5104	MGP	120	15.2	-85.5 a
RCH5104	MGP	150	11.3	-84 a
RCH5104	MGP	180	10.8	-86 a
RCH5106	MGP	0	271.5	-75 c
RCH5106	MGP	20	278	-75.5 a
RCH5106	MGP	50	283.3	-75.5 a
RCH5106	MGP	100	291.6	-75.2 a
RCH5106	MGP	140	298.3	-74.3 a
RCH5106	MGP	150	294.7	-75.3 a
RCH5107	MGP	0	270.5	-75 c
RCH5107	MGP	20	268.1	-75.4 a
RCH5107	MGP	50	276.7	-76.3 a
RCH5107	MGP	100	286.8	-77.3 a
RCH5107	MGP	150	297.3	-75.7 a
RCH5107	MGP	200	295.1	-73.1 a
RCH5108	MGP	0	270.5	-75 c
RCH5108	MGP	50	285.2	-75.4 a
RCH5108	MGP	100	297.5	-73.6 a
RCH5108	MGP	150	298.7	-72 a
RCH5108	MGP	216	291.8	-68.2 a
RCH5109	MGP	0	115.5	-90 c
RCH5109	MGP	6	115.5	-89.8 a
RCH5109	MGP	30	339.3	-89.5 a
RCH5109	MGP	48	203.5	-87.7 a
RCH511	MGP	0	2.5	-90 c
RCH5110	MGP	0	242.5	-90 c
RCH5110	MGP	6	242.8	-88.9 a
RCH5110	MGP	30	154.6	-88 a
RCH5110	MGP	44	182.4	-87.9 a
RCH5111	MGP	0	237.5	-90 c
RCH5111	MGP	6	237.5	-89.4 a
RCH5111	MGP	30	270.9	-88.8 a
RCH5111	MGP	53	49.2	-88.2 a
RCH5112	MGP	0	231.7	-90 c
RCH5112	MGP	6	231.7	-89.5 a
RCH5112	MGP	30	43.6	-89.6 a
RCH5112	MGP	45	252.4	-89.9 a

RCH5113	MGP	0	93.5	-85 c
RCH5113	MGP	6	42.6	-88.5 r
RCH5113	MGP	30	120	-86.4 r
RCH5113	MGP	53	123.1	-86.6 r
RCH5114	MGP	0	93.5	-85 c
RCH5115	MGP	0	283.8	-90 c
RCH5115	MGP	6	283.8	-89.2 a
RCH5115	MGP	30	190.6	-89 a
RCH5115	MGP	50	195.6	-88.9 a
RCH5116	MGP	0	115	-85 c
RCH5116	MGP	6	115	-83.9 a
RCH5116	MGP	30	127.1	-84.1 a
RCH5116	MGP	60	121.3	-85.1 a
RCH5117	MGP	0	111.4	-90 c
RCH5117	MGP	6	111.4	-88.7 a
RCH5117	MGP	30	217.6	-87.3 a
RCH5117	MGP	65	37.4	-88.3 a
RCH5118	MGP	0	70.5	-90 c
RCH5118	MGP	6	72	-88.9 a
RCH5118	MGP	30	311.1	-88.9 a
RCH5118	MGP	53	55.6	-88.8 a
RCH5119	MGP	0	319.7	-90 c
RCH5119	MGP	6	319.7	-89.6 a
RCH5119	MGP	30	206.6	-88.3 a
RCH5119	MGP	63	268.3	-87 a
RCH512	MGP	0	2.5	-90 c
RCH5120	MGP	0	319.5	-90 c
RCH5120	MGP	6	319.5	-88.7 r
RCH5120	MGP	30	206.9	-87.8 r
RCH5120	MGP	60	231.7	-87.7 r
RCH5120	MGP	90	267	-87.7 r
RCH5120	MGP	101	263.5	-87.6 r
RCH5121	MGP	0	165.7	-90 c
RCH5121	MGP	6	165.7	-88.9 a
RCH5121	MGP	30	281.7	-87.4 a
RCH5121	MGP	61	315.5	-85.4 a
RCH5122	MGP	0	105.3	-90 c
RCH5122	MGP	6	105.3	-89.6 a
RCH5122	MGP	30	252.5	-89.6 a
RCH5122	MGP	60	327.7	-88.1 a
RCH5122	MGP	81	3	-88.2 a
RCH5123	MGP	0	276.5	-83 c
RCH5123	MGP	6	276.5	-86.8 a
RCH5123	MGP	30	284.1	-85.7 a
RCH5123	MGP	60	275	-85.7 a
RCH5123	MGP	86	328.2	-85.5 a
RCH5124	MGP	0	182.1	-90 c
RCH5124	MGP	6	182.1	-88.9 a
RCH5124	MGP	30	196.3	-87.7 a
RCH5124	MGP	60	199.3	-85.7 a
RCH5124	MGP	81	204.5	-86.3 a



RCH5125	MGP	0	301.1	-90 c
RCH5125	MGP	6	301.1	-89.7 a
RCH5125	MGP	30	319.1	-89.2 a
RCH5125	MGP	61	326.8	-88.4 a
RCH5126	MGP	0	46.9	-90 c
RCH5126	MGP	6	46.9	-89.6 a
RCH5126	MGP	30	138.3	-88.2 a
RCH5126	MGP	60	177.3	-87.6 a
RCH5126	MGP	81	172.3	-88.6 a
RCH5127	MGP	0	332.7	-90 c
RCH5127	MGP	6	332.7	-88.6 a
RCH5127	MGP	30	227.2	-89.2 a
RCH5127	MGP	60	217.7	-87.8 a
RCH5127	MGP	90	231.7	-87.9 a
RCH5128	MGP	0	177.8	-90 c
RCH5128	MGP	6	177.8	-87.9 a
RCH5128	MGP	30	202.2	-88.3 a
RCH5128	MGP	60	212.6	-87.3 a
RCH5128	MGP	90	226.2	-86.3 a
RCH5129	MGP	0	3.3	-90 c
RCH5129	MGP	6	3.3	-89.7 a
RCH5129	MGP	30	194.2	-89.4 a
RCH5129	MGP	60	244.2	-87.8 a
RCH5129	MGP	90	244.7	-87.8 a
RCH513	MGP	0	2.5	-90 c
RCH5130	MGP	0	309.1	-79 c
RCH5130	MGP	6	309.1	-75.3 a
RCH5130	MGP	30	305.1	-78.2 a
RCH5130	MGP	60	295.1	-79.5 a
RCH5130	MGP	78	295.5	-81.3 a
RCH5131	MGP	0	250.5	-90 c
RCH5131	MGP	6	250.3	-88.8 a
RCH5131	MGP	30	228.8	-86.7 a
RCH5132	MGP	0	346.5	-90 c
RCH5132	MGP	6	346.8	-87.9 a
RCH5132	MGP	30	279.3	-88.7 a
RCH5132	MGP	60	238.4	-87.7 a
RCH5132	MGP	90	258.9	-87.1 a
RCH5133	MGP	0	200.5	-90 c
RCH5133	MGP	6	200.4	-88.9 a
RCH5133	MGP	20	204.6	-86.7 a
RCH5133	MGP	60	204	-86.9 a
RCH5133	MGP	88	222.2	-86.9 a
RCH5134	MGP	0	89.5	-90 c
RCH5134	MGP	6	89.8	-88.9 a
RCH5134	MGP	30	125.3	-89.3 a
RCH5134	MGP	60	2.3	-89.8 a
RCH5136	MGP	0	113.5	-90 c
RCH5136	MGP	50	113.2	-83.5 a
RCH5136	MGP	100	313.7	-89 a
RCH5136	MGP	140	285.1	-89.2 a

RCH5137	MGP	0	18.5	-90 c
RCH5137	MGP	50	18.5	-88.6 a
RCH5137	MGP	100	252.6	-89.2 a
RCH5137	MGP	135	308.5	-89.3 a
RCH5138	MGP	0	225.5	-90 c
RCH5138	MGP	50	225.8	-87.4 a
RCH5138	MGP	100	229.6	-84.8 a
RCH5138	MGP	141	216.4	-83.7 a
RCH5139	MGP	0	346.5	-90 c
RCH5139	MGP	50	346.3	-88.1 a
RCH5139	MGP	100	245	-87.6 a
RCH5139	MGP	147	225.8	-88.1 a
RCH514	MGP	0	2.5	-90 c
RCH5140	MGP	0	185.5	-90 a
RCH5140	MGP	50	185.9	-89.6 a
RCH5140	MGP	100	172.2	-87.8 a
RCH5140	MGP	139	191.6	-88.4 a
RCH5141	MGP	0	337.5	-90 c
RCH5141	MGP	50	337.1	-89.4 a
RCH5141	MGP	100	249.3	-88.1 a
RCH5141	MGP	135	237.8	-88.5 a
RCH5142	MGP	0	70.5	-90 c
RCH5142	MGP	50	338.8	-87.4 a
RCH5142	MGP	100	303.3	-87.9 a
RCH5142	MGP	135	303.9	-88 a
RCH5143	MGP	0	255.5	-90 c
RCH5143	MGP	50	254.5	-85.3 a
RCH5143	MGP	100	256.2	-81.4 a
RCH5143	MGP	150	254.3	-83.4 a
RCH5143	MGP	192	266	-85.1 a
RCH5144	MGP	0	244.5	-90 c
RCH5144	MGP	50	244.8	-85.7 a
RCH5144	MGP	100	248.3	-80.8 a
RCH5144	MGP	150	246.4	-82 a
RCH5144	MGP	183	257.2	-82.9 a
RCH5145	MGP	0	256.5	-90 c
RCH5145	MGP	50	256.7	-83.6 a
RCH5145	MGP	100	255.4	-82.4 a
RCH5145	MGP	150	264.6	-83 a
RCH5145	MGP	189	259.1	-81.9 a
RCH5146	MGP	0	274.5	-90 c
RCH5146	MGP	6	275.1	-84.7 a
RCH5146	MGP	30	266.9	-85.2 a
RCH5146	MGP	60	269.5	-85.1 a
RCH5147	MGP	0	40.5	-89.2 c
RCH5147	MGP	6	38.2	-89.2 a
RCH5147	MGP	30	247.3	-87.5 a
RCH5147	MGP	60	262	-87.9 a
RCH5147	MGP	85	273.6	-87.4 a
RCH5148	MGP	0	305.5	-70 c
RCH5148	MGP	50	303.2	-72.1 a

RCH5148	MGP	100	287.3	-76.8 a
RCH5149	MGP	0	185.5	-80 c
RCH5149	MGP	50	185.3	-82.4 a
RCH5149	MGP	100	186.7	-84.7 a
RCH5149	MGP	150	200.9	-85.3 a
RCH5149	MGP	174	203.2	-84.3 a
RCH515	MGP	0	2.5	-90 c
RCH5150	MGP	0	283.5	-86 c
RCH5150	MGP	50	283.8	-85.3 a
RCH5150	MGP	100	284.7	-84 a
RCH5150	MGP	150	277.7	-83.9 a
RCH5150	MGP	194	283.5	-84.9 a
RCH5151	MGP	0	276.5	-79 a
RCH5151	MGP	50	276.7	-77.3 a
RCH5151	MGP	100	279	-75.7 a
RCH5151	MGP	150	271	-74.2 a
RCH5151	MGP	188	269.8	-74.9 a
RCH5152	MGP	0	28.5	-90 c
RCH5152	MGP	50	28.3	-86.1 a
RCH5152	MGP	100	18.7	-84.7 a
RCH5152	MGP	153	34.9	-83.5 a
RCH5153	MGP	0	16.5	-90 c
RCH5153	MGP	50	16.6	-88.1 a
RCH5153	MGP	100	193.7	-88.9 a
RCH5153	MGP	147	340.6	-88.7 a
RCH5154	MGP	0	24.5	-90 c
RCH5154	MGP	50	24.3	-88.5 a
RCH5154	MGP	100	299.7	-88 a
RCH5154	MGP	141	263.7	-87.3 a
RCH5155	MGP	0	45.5	-90 c
RCH5155	MGP	50	45.3	-85.3 a
RCH5155	MGP	100	38.4	-84.3 a
RCH5155	MGP	141	33.3	-85.6 a
RCH5156	MGP	0	0.5	-90 c
RCH5156	MGP	50	359.4	-88.7 a
RCH5156	MGP	100	359.4	-88.7 a
RCH5156	MGP	143	12.5	-87.4 a
RCH5157	MGP	0	36.5	-90 c
RCH5157	MGP	50	37	-86.4 a
RCH5157	MGP	100	68.4	-87.8 a
RCH5157	MGP	143	93.8	-87.6 a
RCH5158	MGP	0	316.5	-85 c
RCH5158	MGP	50	317	-84.5 a
RCH5158	MGP	100	290.9	-85.4 a
RCH5158	MGP	153	304	-84.6 a
RCH5159	MGP	0	340.5	-90 c
RCH5159	MGP	50	340.7	-87.7 a
RCH5159	MGP	100	310.2	-86.5 a
RCH5159	MGP	144	323.4	-85.4 a
RCH516	MGP	0	2.5	-90 c
RCH5160	MGP	0	40.5	-90 c

RCH5160	MGP	50	38.9	-86.7 a
RCH5160	MGP	100	32.4	-87.1 a
RCH5160	MGP	140	25	-86.3 a
RCH5161	MGP	0	304.5	-90 c
RCH5161	MGP	50	304.9	-87.8 a
RCH5161	MGP	100	341.9	-87.8 a
RCH5161	MGP	171	14.6	-86.7 a
RCH5162	MGP	0	310.5	-90 a
RCH5162	MGP	50	310.7	-86.2 a
RCH5162	MGP	100	318	-85.8 a
RCH5162	MGP	150	1.4	-84.4 a
RCH5162	MGP	189	345	-85.7 a
RCH5163	MGP	0	320.5	-84 a
RCH5163	MGP	50	320.4	-85 a
RCH5163	MGP	100	308.4	-87.1 a
RCH5163	MGP	171	287.1	-86.7 a
RCH5164	MGP	0	300.5	-78 c
RCH5164	MGP	50	300.3	-86 a
RCH5164	MGP	100	293.7	-87.3 a
RCH5164	MGP	150	286.9	-87.2 a
RCH5164	MGP	171	291.3	-86.3 r
RCH5165	MGP	0	280.5	-78 c
RCH5165	MGP	50	275.7	-79.2 a
RCH5165	MGP	100	278.2	-80.7 a
RCH5165	MGP	150	281.5	-85.2 a
RCH5165	MGP	234	234.2	-88.1 a
RCH5166	MGP	0	295.5	-70 c
RCH5166	MGP	50	295.9	-71.5 a
RCH5166	MGP	100	281.1	-70.1 a
RCH5166	MGP	150	279.3	-73.6 a
RCH5166	MGP	219	278.3	-74 a
RCH5167	MGP	0	284.5	-72 c
RCH5167	MGP	50	284.2	-74.6 a
RCH5167	MGP	100	271.5	-74.4 a
RCH5167	MGP	150	267.4	-73.6 a
RCH5167	MGP	221	275	-75.6 a
RCH5168	MGP	0	261.5	-90 c
RCH5168	MGP	50	261.7	-86.1 a
RCH5168	MGP	100	259.7	-84.2 a
RCH5168	MGP	150	239.9	-81.3 a
RCH5168	MGP	201	249.6	-80.3 a
RCH516A	MGP	0	2.5	-90 c
RCH517	MGP	0	2.5	-90 c
RCH5170	MGP	0	300.5	-90 c
RCH5170	MGP	30	300.8	-85.5 a
RCH5170	MGP	60	309.5	-82.6 a
RCH5170	MGP	90	320.7	-80 a
RCH5170	MGP	120	333.6	-80.6 a
RCH5171	MGP	0	330.5	-90 c
RCH5171	MGP	30	332	-86.2 a
RCH5171	MGP	60	320.2	-80.4 a

RCH5171	MGP	90	320.8	-80 a
RCH5171	MGP	120	324.3	-80 a
RCH5172	MGP	0	329.5	-90 c
RCH5172	MGP	30	329.8	-85.7 a
RCH5172	MGP	60	328.4	-81.5 a
RCH5172	MGP	90	320.9	-79.6 a
RCH5172	MGP	120	325.6	-77.9 a
RCH5173	MGP	0	288.5	-90 c
RCH5173	MGP	30	288.5	-87.3 a
RCH5173	MGP	60	292.2	-82.5 a
RCH5173	MGP	90	292.8	-81.8 a
RCH5173	MGP	117	315.4	-86.8 a
RCH5174	MGP	0	318.5	-90 c
RCH5174	MGP	30	318.3	-86.1 a
RCH5174	MGP	60	310.6	-82.7 a
RCH5174	MGP	90	309.6	-80.6 a
RCH5174	MGP	120	316.7	-77.8 a
RCH5174	MGP	159	323.2	-75.2 a
RCH5175	MGP	0	334.5	-90 c
RCH5175	MGP	30	334.7	-85.1 a
RCH5175	MGP	60	319.7	-80.2 a
RCH5175	MGP	90	317.7	-77 a
RCH5175	MGP	120	315.9	-73.9 a
RCH5176	MGP	0	324.5	-90 c
RCH5176	MGP	30	324.9	-87.2 a
RCH5176	MGP	60	317.9	-82.8 a
RCH5176	MGP	90	319.7	-80 a
RCH5176	MGP	120	322.2	-80 a
RCH5177	MGP	0	310.5	-90 c
RCH5177	MGP	30	310.9	-84.6 a
RCH5177	MGP	60	307.5	-80.6 a
RCH5177	MGP	90	318.3	-75.2 a
RCH5178	MGP	0	311.5	-90 c
RCH5178	MGP	30	311.8	-85.2 a
RCH5178	MGP	60	309.5	-81.4 a
RCH5178	MGP	90	310.9	-79.1 a
RCH5178	MGP	120	311.4	-78 a
RCH5179	MGP	0	313.5	-90 c
RCH5179	MGP	30	313.4	-86.6 a
RCH5179	MGP	60	304.3	-83.2 a
RCH5179	MGP	90	300.8	-81.9 a
RCH5179	MGP	120	298.7	-80.3 a
RCH518	MGP	0	2.5	-90 c
RCH5180	MGP	0	358.5	-90 c
RCH5180	MGP	30	358.6	-85.4 a
RCH5180	MGP	60	356.4	-83 a
RCH5181	MGP	0	316.5	-90 c
RCH5181	MGP	30	304.9	-87.6 a
RCH5181	MGP	60	333.5	-85.2 a
RCH5181	MGP	100	316.2	-84.6 a
RCH5182	MGP	0	343.5	-90 c

RCH5182	MGP	30	344	-85.8 a
RCH5182	MGP	60	333.5	-79.1 a
RCH5182	MGP	90	333.5	-75 a
RCH5182	MGP	117	333.5	-71.7 a
RCH5183	MGP	0	317.5	-90 c
RCH5183	MGP	30	317.3	-86.1 a
RCH5183	MGP	60	321.2	-82.7 a
RCH5183	MGP	90	318.5	-78.6 e
RCH5183	MGP	117	315.9	-75.6 a
RCH5184	MGP	0	70.5	-75 c
RCH5184	MGP	30	70.5	-77.3 e
RCH5184	MGP	60	61.7	-79.8 a
RCH5184	MGP	90	35.1	-78.3 a
RCH5185	MGP	0	3.5	-90 c
RCH5185	MGP	30	3.6	-88 a
RCH5185	MGP	60	358.6	-84.1 a
RCH5186	MGP	0	331.5	-90 c
RCH5186	MGP	30	331.7	-86.7 a
RCH5186	MGP	60	333.7	-81.6 a
RCH5187	MGP	0	317.5	-90 c
RCH5187	MGP	30	317	-84.7 a
RCH5187	MGP	60	317.6	-77.7 a
RCH5188	MGP	0	311.5	-90 c
RCH5188	MGP	30	311.4	-86.9 a
RCH5188	MGP	57	330.3	-81.3 a
RCH5189	MGP	0	339.5	-90 c
RCH5189	MGP	30	339.4	-88.1 a
RCH5189	MGP	51	343	-86 a
RCH519	MGP	0	2.5	-90 c
RCH5190	MGP	0	359.5	-90 c
RCH5190	MGP	39	359.2	-86 a
RCH5191	MGP	0	351.5	-90 c
RCH5191	MGP	39	351.6	-84.2 a
RCH5192	MGP	0	235.5	-60 c
RCH5192	MGP	39	235.8	-64.3 a
RCH5192	MGP	51	240.6	-69.2 a
RCH5193	MGP	0	36.5	-90 c
RCH5193	MGP	30	36.8	-86.8 a
RCH5193	MGP	51	28	-85.2 a
RCH520	MGP	0	2.5	-60 c
RCH5202	MGP	0	353.5	-90 c
RCH5202	MGP	30	353.9	-87.7 a
RCH5202	MGP	51	342.6	-86.5 a
RCH5203	MGP	0	206.5	-80 c
RCH5203	MGP	30	206.8	-82.9 a
RCH5203	MGP	60	246.4	-85.5 a
RCH5203	MGP	90	278.1	-83.7 a
RCH5203	MGP	117	305.4	-81.2 a
RCH5204	MGP	0	48.5	-90 c
RCH5204	MGP	10	48.5	-88.9 a
RCH5205	MGP	0	355.5	-90 c

RCH5205	MGP	30	355.8	-86.1 a
RCH5205	MGP	60	354.5	-84 a
RCH5205	MGP	90	354.6	-82 a
RCH5205	MGP	120	351.2	-78 a
RCH5205	MGP	150	350	-77.1 a
RCH5205	MGP	171	341.5	-78.4 a
RCH5206	MGP	0	330.5	-90 c
RCH5206	MGP	30	330.5	-84.2 a
RCH5206	MGP	60	326.9	-81.7 a
RCH5206	MGP	90	326.3	-81.5 a
RCH5206	MGP	120	327.4	-79.6 a
RCH5206	MGP	135	332	-77.8 a
RCH5207	MGP	0	329.5	-90 c
RCH5207	MGP	30	329.3	-85.3 a
RCH5207	MGP	60	320.5	-79.1 a
RCH5207	MGP	90	321.8	-75.3 a
RCH5207	MGP	123	322.3	-71.6 a
RCH5208	MGP	0	1.5	-90 c
RCH5208	MGP	30	1.3	-86.5 a
RCH5208	MGP	60	342.1	-81.6 a
RCH5208	MGP	90	333.5	-76.9 a
RCH5208	MGP	120	334.2	-72.3 a
RCH5208	MGP	135	333.1	-72.1 a
RCH5209	MGP	0	315.5	-90 c
RCH5209	MGP	30	315.9	-85.2 a
RCH5209	MGP	60	319.8	-81.2 a
RCH5209	MGP	90	320.7	-78.8 a
RCH5209	MGP	123	320.6	-76.5 a
RCH521	MGP	0	2.5	-60 c
RCH5210	MGP	0	345.5	-90 c
RCH5210	MGP	30	345.2	-87.8 a
RCH5210	MGP	60	317.9	-83.2 a
RCH5210	MGP	90	325.4	-81.8 a
RCH5210	MGP	120	331.1	-78.3 a
RCH5211	MGP	0	322.5	-90 c
RCH5211	MGP	30	322.1	-84.2 a
RCH5211	MGP	60	322.1	-80.1 a
RCH5211	MGP	90	323.7	-77.1 a
RCH5211	MGP	100	327.6	-75 a
RCH5212	MGP	0	93.5	-60 c
RCH5212	MGP	30	92.5	-64.5 a
RCH5212	MGP	60	84.5	-72.6 a
RCH5212	MGP	80	68.9	-76.8 a
RCH5213	MGP	0	320.5	-90 c
RCH5213	MGP	30	320.8	-86.3 a
RCH5213	MGP	60	9.9	-82.4 a
RCH5214	MGP	0	342.5	-90 c
RCH5214	MGP	30	342.5	-86.8 a
RCH5214	MGP	74	335.5	-84.3 a
RCH5215	MGP	0	321.5	-90 c
RCH5215	MGP	30	321.4	-86.9 a

RCH5215	MGP	60	326.1	-82 a
RCH5216	MGP	0	304.5	-90 c
RCH5216	MGP	30	304.1	-86.6 a
RCH5216	MGP	51	325.9	-84.5 a
RCH5217	MGP	0	315.5	-90 c
RCH5217	MGP	30	315.9	-87.9 a
RCH5217	MGP	60	346.4	-84.6 a
RCH5218	MGP	0	140.5	-90 c
RCH5218	MGP	30	140.7	-88.1 a
RCH5218	MGP	51	310.5	-86.2 a
RCH5219	MGP	0	301.5	-90 a
RCH5219	MGP	30	301.8	-87.7 a
RCH5219	MGP	63	300.1	-84.1 a
RCH522	MGP	0	2.5	-60 c
RCH5220	MGP	0	343.5	-90 c
RCH5220	MGP	30	343	-88.2 a
RCH5220	MGP	60	349.3	-85.8 a
RCH5220	MGP	81	5.1	-86.4 a
RCH5221	MGP	0	273.5	-90 c
RCH5221	MGP	30	273.8	-89.9 a
RCH5221	MGP	60	263.4	-85.6 a
RCH5221	MGP	87	296.5	-81 a
RCH5222	MGP	0	270.5	-90 c
RCH5222	MGP	30	270	-87.3 a
RCH5222	MGP	60	302.4	-85.3 a
RCH5222	MGP	105	325.9	-82.7 a
RCH5223	MGP	0	329.5	-90 c
RCH5223	MGP	30	329.6	-89.1 a
RCH5223	MGP	60	10.6	-88.3 a
RCH5223	MGP	105	355	-86.3 a
RCH5224	MGP	0	61.5	-90 c
RCH5224	MGP	30	61.1	-89 a
RCH5224	MGP	75	315.6	-84.2 a
RCH5225	MGP	0	296.5	-90 c
RCH5225	MGP	30	296.4	-85.5 a
RCH5225	MGP	51	299.1	-83.3 a
RCH5226	MGP	0	339.5	-90 c
RCH5226	MGP	30	339.6	-87 a
RCH5226	MGP	60	328.1	-81.6 a
RCH5226	MGP	90	317.2	-80.6 a
RCH5226	MGP	117	316.3	-78.5 a
RCH5228	MGP	0	70.5	-90 c
RCH5228	MGP	30	280	-88.5 a
RCH5228	MGP	60	294	-83.4 a
RCH5228	MGP	90	294.4	-79.6 a
RCH5228	MGP	120	295.4	-75.7 a
RCH5228	MGP	150	295.2	-73.9 a
RCH5228	MGP	180	294.5	-73.6 a
RCH5228	MGP	210	293.6	-73.6 a
RCH5228	MGP	240	296.8	-72.6 a
RCH5228	MGP	258	295.5	-73.6 a



RCH5229	MGP	0	70.5	-90 c
RCH5229	MGP	30	287.9	-81.3 a
RCH5229	MGP	60	287.7	-76.8 a
RCH5229	MGP	90	281.9	-74.5 a
RCH5229	MGP	120	280.8	-74.5 a
RCH5229	MGP	150	283.7	-74 a
RCH5229	MGP	180	285.8	-74 a
RCH5229	MGP	216	296.9	-68.5 a
RCH523	MGP	0	2.5	-60 c
RCH5230	MGP	0	70.5	-90 c
RCH5230	MGP	30	310.7	-85.5 a
RCH5230	MGP	60	300.3	-82.8 a
RCH5230	MGP	90	297	-79.6 a
RCH5230	MGP	120	290	-76.2 a
RCH5230	MGP	150	290.3	-74.8 a
RCH5230	MGP	180	286.3	-72.3 a
RCH5230	MGP	210	294	-70.5 a
RCH5230	MGP	240	303.4	-65.7 a
RCH5230	MGP	270	308.6	-59.7 a
RCH5230	MGP	282	310.9	-54.7 a
RCH5234	MGP	0	312.5	-90 c
RCH5234	MGP	30	312.8	-88.5 a
RCH5234	MGP	60	300.1	-87.2 a
RCH5234	MGP	84	309.2	-85.2 a
RCH5235	MGP	0	300.5	-90 c
RCH5235	MGP	20	300.7	-89.8 a
RCH5235	MGP	40	331.8	-89.4 a
RCH5235	MGP	72	356.1	-87.4 a
RCH5236	MGP	0	318.5	-90 c
RCH5236	MGP	20	318.9	-89.2 a
RCH5236	MGP	50	318.3	-88.1 a
RCH5236	MGP	97	311.3	-85.9 a
RCH524	MGP	0	2.5	-60 c
RCH5240	MGP	0	293.5	-90 c
RCH5240	MGP	30	293.4	-86.9 a
RCH5240	MGP	60	282.4	-83.8 a
RCH5240	MGP	90	284.6	-81.6 a
RCH5240	MGP	120	281.3	-80.1 a
RCH5240	MGP	150	281.6	-80.7 a
RCH5240	MGP	180	279.5	-80.8 a
RCH5240	MGP	210	276.2	-81.4 a
RCH5240	MGP	240	285.8	-80.3 a
RCH5240	MGP	270	296.3	-80.6 a
RCH5242	MGP	0	317.5	-90 c
RCH5242	MGP	30	317.9	-89 a
RCH5242	MGP	60	304.5	-87.2 a
RCH5242	MGP	90	314.3	-84 a
RCH5242	MGP	120	291.8	-83.8 a
RCH5242	MGP	150	291.3	-82.4 a
RCH5242	MGP	190	291.3	-82.3 a
RCH5242	MGP	220	287.1	-84.9 a

RCH5242	MGP	260	292.3	-81.9 a
RCH5243	MGP	0	314.5	-90 c
RCH5243	MGP	30	314.1	-89.1 a
RCH5243	MGP	60	321.2	-88.3 a
RCH5243	MGP	90	289.5	-87.9 a
RCH5243	MGP	123	281	-85.7 a
RCH5243	MGP	153	289.8	-84.9 a
RCH5243	MGP	183	281.9	-85.5 a
RCH5243	MGP	213	276.7	-84.2 a
RCH5244	MGP	0	297.5	-90 c
RCH5244	MGP	70	297.3	-89 a
RCH5244	MGP	94	315.5	-87.9 a
RCH5244	MGP	124	311.6	-88.2 a
RCH5244	MGP	154	281.1	-86.9 a
RCH5244	MGP	178	287.4	-86.2 a
RCH5245	MGP	0	355.5	-90 c
RCH5245	MGP	34	355.5	-89.3 a
RCH5245	MGP	64	355.7	-89.8 a
RCH5245	MGP	94	282.7	-88.8 a
RCH5245	MGP	124	258.9	-89.2 a
RCH5245	MGP	154	342.1	-89.2 a
RCH5245	MGP	184	66.7	-88.4 a
RCH5245	MGP	220	7.4	-87 a
RCH5248	MGP	0	230.5	-90 c
RCH5248	MGP	34	231	-89.3 a
RCH5248	MGP	64	225.5	-87.7 a
RCH5248	MGP	94	245.9	-86.7 a
RCH5248	MGP	124	248.2	-85.8 a
RCH5248	MGP	154	264.8	-86.9 a
RCH5248	MGP	184	287.1	-85.7 a
RCH5248	MGP	214	294.9	-85 a
RCH5248	MGP	244	297.5	-84.9 a
RCH5249	MGP	0	245.5	-90 c
RCH5249	MGP	30	245.1	-87.9 a
RCH5249	MGP	60	173.6	-87.9 a
RCH5249	MGP	90	175.7	-87.7 a
RCH5249	MGP	130	180.4	-87.9 a
RCH5249	MGP	150	196.7	-89.4 a
RCH5249	MGP	180	3.4	-88.8 a
RCH525	MGP	0	2.5	-60 c
RCH5252	MGP	0	298.5	-90 c
RCH5252	MGP	30	298.4	-89.7 a
RCH5252	MGP	61	319.7	-88.5 a
RCH5253	MGP	0	70.5	-90 c
RCH5253	MGP	30	70.5	-89.9 a
RCH5253	MGP	61	343.8	-87.4 a
RCH5255	MGP	0	208.5	-68 c
RCH5255	MGP	30	215.7	-71.1 a
RCH5255	MGP	60	223.7	-74.8 a
RCH5255	MGP	90	233	-77.9 a
RCH5255	MGP	120	262.5	-78.7 a

RCH5255	MGP	150	281.4	-76.5 a
RCH5255	MGP	180	289.4	-73.5 a
RCH5255	MGP	210	292.2	-72.9 a
RCH5255	MGP	240	294.3	-71.9 a
RCH5255	MGP	270	294.3	-72.1 a
RCH5255	MGP	294	289.7	-72.5 a
RCH526	MGP	0	2.5	-60 c
RCH5261	MGP	0	205.5	-90 c
RCH5261	MGP	34	205	-89.1 a
RCH5261	MGP	64	207.4	-87.1 a
RCH5261	MGP	94	215.8	-86.4 a
RCH5261	MGP	130	233.4	-87.5 a
RCH5262	MGP	0	265.5	-90 c
RCH5262	MGP	34	265.3	-88.9 a
RCH5262	MGP	64	260.7	-86.5 a
RCH5262	MGP	94	260.3	-84.2 a
RCH5262	MGP	124	259.9	-83.9 a
RCH5263	MGP	0	322.5	-75 c
RCH5263	MGP	34	322.8	-74.2 a
RCH5263	MGP	64	316.3	-76.9 a
RCH5263	MGP	94	306.7	-78.7 a
RCH5263	MGP	136	307.3	-78.6 a
RCH5264	MGP	0	60.5	-90 c
RCH5264	MGP	34	60.7	-89 a
RCH5264	MGP	64	14.9	-88.7 a
RCH5264	MGP	94	355.5	-87.8 a
RCH5264	MGP	130	327.2	-87.4 a
RCH5265	MGP	0	70.5	-90 c
RCH5266	MGP	0	320.5	-90 c
RCH5266	MGP	32	320.5	-89.5 r
RCH5266	MGP	62	320.5	-88.1 r
RCH5266	MGP	92	320.5	-88.1 r
RCH5267	MGP	0	340.5	-85 c
RCH5268	MGP	0	290.5	-90 c
RCH5268	MGP	30	290.5	-89.9 r
RCH5268	MGP	60	290.5	-88.8 r
RCH5268	MGP	90	290.5	-88.6 r
RCH5269	MGP	0	290.5	-90 c
RCH5269	MGP	6	290.5	-89.1 r
RCH5269	MGP	30	290.5	-89 r
RCH5269	MGP	60	290.5	-88.6 r
RCH5269	MGP	109	290.5	-88.1 r
RCH527	MGP	0	2.5	-60 c
RCH5270	MGP	0	340.5	-90 c
RCH5270	MGP	6	340.5	-88.9 r
RCH5270	MGP	30	340.5	-89.2 r
RCH5270	MGP	60	340.5	-89.7 r
RCH5270	MGP	90	340.5	-89 r
RCH5270	MGP	120	340.5	-86.9 r
RCH5271	MGP	0	169.5	-80 c
RCH5271	MGP	30	170.5	-82.3 r

RCH5271	MGP	60	170.5	-83.7 r
RCH5271	MGP	90	170.5	-83.2 r
RCH5271	MGP	120	170.5	-82.9 r
RCH5272	MGP	0	153.5	-80 c
RCH5272	MGP	6	150.5	-81 r
RCH5272	MGP	30	150.5	-82.4 r
RCH5272	MGP	60	150.5	-82.6 r
RCH5272	MGP	90	150.5	-82.8 r
RCH5272	MGP	120	150.5	-85 r
RCH5273	MGP	0	130.5	-60 c
RCH5273	MGP	6	130.5	-59.1 r
RCH5273	MGP	30	130.5	-58.8 r
RCH5273	MGP	60	130.5	-58.5 r
RCH5273	MGP	90	130.5	-58.3 r
RCH5273	MGP	109	130.5	-58.4 r
RCH5274	MGP	0	14.5	-90 c
RCH5274	MGP	34	14	-87.5 a
RCH5274	MGP	64	358.4	-87.6 a
RCH5274	MGP	94	335	-84.9 a
RCH5274	MGP	118	335.2	-83.3 a
RCH5275	MGP	0	323.5	-90 c
RCH5275	MGP	34	323.3	-87.2 a
RCH5275	MGP	64	331.6	-85.1 a
RCH5275	MGP	94	329	-84.5 a
RCH5276	MGP	0	323.5	-90 c
RCH5276	MGP	34	323.3	-87.2 a
RCH5276	MGP	64	331.6	-85.1 a
RCH5276	MGP	94	329	-84.5 a
RCH5276	MGP	118	332	-81.9 a
RCH5277	MGP	0	255.5	-90 c
RCH5277	MGP	34	255.1	-88.4 a
RCH5277	MGP	64	244.7	-88.3 a
RCH5277	MGP	94	277.5	-88 a
RCH5278	MGP	0	235.5	-90 c
RCH5278	MGP	34	235.1	-89.5 a
RCH5278	MGP	64	244.5	-88.7 a
RCH5278	MGP	94	257.4	-87.7 a
RCH5278	MGP	124	250.4	-85.5 a
RCH5278	MGP	154	253.5	-85.6 a
RCH5279	MGP	0	12.5	-90 c
RCH5279	MGP	34	12.2	-89.5 a
RCH5279	MGP	64	197.1	-88.1 a
RCH5279	MGP	94	254.1	-87.8 a
RCH528	MGP	0	2.5	-60 c
RCH5280	MGP	0	254.5	-90 c
RCH5280	MGP	34	254.8	-87.8 a
RCH5280	MGP	64	224.1	-87 a
RCH5280	MGP	94	239.4	-86.6 a
RCH5281	MGP	0	291.5	-90 c
RCH5281	MGP	34	291.1	-88.9 a
RCH5281	MGP	64	312.5	-88.2 a

RCH5281	MGP	106	319.3	-87.2 a
RCH5282	MGP	0	272.5	-90 c
RCH5282	MGP	34	272.7	-89 a
RCH5282	MGP	64	274.5	-86.2 a
RCH5282	MGP	94	275.9	-84.7 a
RCH5282	MGP	124	268.1	-82.3 a
RCH5282	MGP	154	262.3	-81.5 a
RCH5282	MGP	184	259.7	-79.7 a
RCH5282	MGP	214	254.3	-78.1 a
RCH5283	MGP	0	258.5	-90 c
RCH5283	MGP	34	258.6	-87.2 a
RCH5283	MGP	64	252.1	-83.3 a
RCH5283	MGP	94	253.8	-81.9 a
RCH5283	MGP	124	253.7	-81.3 a
RCH5283	MGP	154	257.4	-82.2 a
RCH5283	MGP	184	258.6	-82.4 a
RCH5283	MGP	202	258.7	-82.2 a
RCH5284	MGP	0	183.5	-60 c
RCH5284	MGP	6	183.5	-57 r
RCH5284	MGP	30	183.5	-58.2 r
RCH5284	MGP	60	183.5	-60.6 r
RCH5284	MGP	97	183.5	-63.3 r
RCH5285	MGP	0	313.5	-90 c
RCH5285	MGP	6	313.5	-88.7 r
RCH5285	MGP	35	313.5	-87.3 r
RCH5285	MGP	65	313.5	-84.3 r
RCH5285	MGP	95	313.5	-83.7 r
RCH5286	MGP	0	313.5	-90 c
RCH5286	MGP	30	313.5	-87.4 r
RCH5286	MGP	60	313.5	-85.7 r
RCH5286	MGP	90	313.5	-81 r
RCH5287	MGP	0	313.5	-90 c
RCH5287	MGP	6	313.5	-89 r
RCH5287	MGP	30	313.5	-86.7 r
RCH5287	MGP	60	313.5	-80.6 r
RCH5287	MGP	110	313.5	-80 r
RCH5288	MGP	0	313.5	-90 c
RCH5288	MGP	6	313.5	-88.1 r
RCH5288	MGP	30	313.5	-88.2 r
RCH5288	MGP	60	313.5	-86.8 r
RCH5288	MGP	103	313.5	-83.8 r
RCH5289	MGP	0	313.5	-90 c
RCH5289	MGP	6	313.5	-88.5 r
RCH5289	MGP	30	313.5	-86.5 r
RCH5289	MGP	60	313.5	-83 r
RCH5289	MGP	85	313.5	-82.2 r
RCH529	MGP	0	2.5	-60 c
RCH5290	MGP	0	313.5	-90 c
RCH5290	MGP	6	313.5	-89.4 r
RCH5290	MGP	30	313.5	-87.4 r
RCH5290	MGP	60	313.5	-85.5 r

RCH5290	MGP	97	313.5	-83.7 r
RCH5291	MGP	0	313.5	-90 c
RCH5291	MGP	6	313.5	-87.6 r
RCH5291	MGP	30	313.5	-85.6 r
RCH5291	MGP	60	313.5	-83.1 r
RCH5291	MGP	79	313.5	-81.6 r
RCH5292	MGP	0	48.5	-90 c
RCH5292	MGP	6	48.5	-89.6 r
RCH5292	MGP	30	288	-88.9 a
RCH5292	MGP	57	288.5	-87.4 a
RCH5293	MGP	0	313.5	-90 c
RCH5293	MGP	6	313.5	-89.4 r
RCH5293	MGP	43	313.5	-88.2 r
RCH5294	MGP	0	313.5	-90 c
RCH5294	MGP	12	313.5	-89.4 r
RCH5294	MGP	34	313.5	-88.6 r
RCH5294	MGP	41	313.5	-86.3 r
RCH5295	MGP	0	313.5	-90 c
RCH5295	MGP	12	313.5	-89.4 r
RCH5295	MGP	30	313.5	-88.1 r
RCH5295	MGP	49	313.5	-86.6 r
RCH5296	MGP	0	313.5	-90 c
RCH5296	MGP	12	313.5	-87.9 r
RCH5296	MGP	61	313.5	-87.8 r
RCH5297	MGP	0	313.5	-90 c
RCH5297	MGP	12	313.5	-89.3 r
RCH5297	MGP	30	313.5	-85.5 r
RCH5297	MGP	60	313.5	-83.4 r
RCH5297	MGP	73	313.5	-80.9 r
RCH5298	MGP	0	313.5	-90 c
RCH5298	MGP	12	313.5	-89.8 r
RCH5298	MGP	30	313.5	-88.8 r
RCH5298	MGP	60	313.5	-86.8 r
RCH5298	MGP	85	313.5	-86 r
RCH5299	MGP	0	313.5	-90 c
RCH5299	MGP	6	313.5	-88.2 r
RCH5299	MGP	30	313.5	-87 r
RCH5299	MGP	60	313.5	-85.2 r
RCH530	MGP	0	2.5	-60 c
RCH5300	MGP	0	306.3	-90 c
RCH5300	MGP	30	306.3	-87.8 a
RCH5300	MGP	60	322	-85.8 a
RCH5300	MGP	90	326	-84.8 a
RCH5300	MGP	120	323.4	-82.5 a
RCH5300	MGP	150	316.3	-81.5 a
RCH5300	MGP	180	314.8	-78.5 a
RCH5300	MGP	219	320.5	-78.2 a
RCH5301	MGP	0	313.5	-90 c
RCH5301	MGP	6	313.5	-88.5 r
RCH5301	MGP	30	313.5	-85 r
RCH5301	MGP	60	313.5	-84.9 r

RCH5301	MGP	73	313.5	-85.3 r
RCH5302	MGP	0	313.5	-90 c
RCH5302	MGP	6	313.5	-89.2 r
RCH5302	MGP	30	313.5	-88.3 r
RCH5302	MGP	60	313.5	-85.9 r
RCH5302	MGP	85	313.5	-84.6 r
RCH5303	MGP	0	321.2	-90 c
RCH5303	MGP	30	321.2	-88.6 a
RCH5303	MGP	60	306.3	-85.4 a
RCH5303	MGP	90	312.1	-83.4 a
RCH5303	MGP	120	313.9	-81.6 a
RCH5303	MGP	150	316	-81.2 a
RCH5304	MGP	0	344.5	-90 c
RCH5304	MGP	30	344.3	-88.6 a
RCH5304	MGP	60	326.8	-87.5 a
RCH5304	MGP	90	327.8	-86 a
RCH5305	MGP	0	330.5	-90 c
RCH5305	MGP	60	328.9	-86.5 a
RCH5305	MGP	90	318.9	-84.6 a
RCH5306	MGP	0	289.5	-90 c
RCH5306	MGP	30	289.5	-88.7 a
RCH5306	MGP	60	292.5	-86.9 a
RCH5306	MGP	90	297.2	-84.4 a
RCH5306	MGP	117	305.5	-84 a
RCH5307	MGP	0	317.7	-90 c
RCH5307	MGP	30	317.7	-86.5 a
RCH5307	MGP	51	302.6	-84.6 a
RCH5308	MGP	0	306.1	-90 c
RCH5308	MGP	30	306.1	-88.1 a
RCH5308	MGP	60	302.4	-86.7 a
RCH5308	MGP	72	300.6	-85.9 a
RCH5309	MGP	0	302.7	-90 c
RCH5309	MGP	30	302.7	-88.5 a
RCH5309	MGP	60	317	-85.6 a
RCH5309	MGP	81	321.9	-84.1 a
RCH531	MGP	0	2.5	-60 c
RCH5310	MGP	0	70.5	-90 c
RCH5311	MGP	0	289.5	-90 c
RCH5311	MGP	30	289.5	-88.4 a
RCH5311	MGP	60	302.5	-86.2 a
RCH5311	MGP	81	303.5	-86.5 a
RCH5312	MGP	0	354.5	-90 c
RCH5313	MGP	0	260.5	-90 c
RCH5313	MGP	30	261.3	-88.8 a
RCH5313	MGP	60	266	-88.5 a
RCH5313	MGP	105	270.2	-89.1 a
RCH5314	MGP	0	262.5	-90 c
RCH5314	MGP	30	263.1	-88.5 a
RCH5314	MGP	60	279.5	-86.5 a
RCH5314	MGP	99	285.8	-85.6 a
RCH5315	MGP	0	276.5	-90 c

RCH5315	MGP	30	276.5	-88.1 a
RCH5315	MGP	60	287.5	-86.4 a
RCH5315	MGP	81	293.6	-85.8 a
RCH5316	MGP	0	284.5	-90 c
RCH5316	MGP	30	284.8	-88.5 a
RCH5316	MGP	60	269.4	-87.6 a
RCH5316	MGP	91	267.8	-85.3 a
RCH5317	MGP	0	254.5	-90 c
RCH5317	MGP	30	254.5	-89.2 a
RCH5317	MGP	60	240.5	-87.5 a
RCH5318	MGP	0	346.8	-90 c
RCH5318	MGP	30	346.8	-88.9 a
RCH5318	MGP	60	264.5	-87 a
RCH5318	MGP	93	88.5	-87.1 a
RCH5319	MGP	0	326.5	-90 c
RCH5319	MGP	30	326.2	-88.5 a
RCH5319	MGP	60	300.8	-86.7 a
RCH5319	MGP	90	299.2	-86.1 a
RCH5319	MGP	120	296.6	-85.1 a
RCH532	MGP	0	2.5	-60 c
RCH5320	MGP	0	293.5	-90 c
RCH5320	MGP	30	294	-88.7 a
RCH5320	MGP	60	298.1	-87 a
RCH5320	MGP	90	310	-86.2 a
RCH5320	MGP	120	298.1	-85.2 a
RCH5321	MGP	0	305.5	-90 c
RCH5321	MGP	30	305.5	-87.9 a
RCH5321	MGP	60	294.6	-86.5 a
RCH5321	MGP	90	298.5	-85.3 a
RCH5321	MGP	120	292.7	-83.2 a
RCH5322	MGP	0	227.5	-90 c
RCH5322	MGP	30	228.1	-89.2 a
RCH5322	MGP	69	306.6	-87.6 a
RCH5323	MGP	0	230.5	-90 c
RCH5323	MGP	30	229.5	-89.4 a
RCH5323	MGP	60	283.9	-89.1 a
RCH5323	MGP	75	316.1	-87.9 a
RCH5324	MGP	0	330.5	-90 c
RCH5324	MGP	30	329.9	-88.3 a
RCH5324	MGP	60	346.9	-86.7 a
RCH5324	MGP	105	330.6	-83.9 a
RCH5325	MGP	0	280.5	-90 c
RCH5325	MGP	30	282.2	-88.3 a
RCH5325	MGP	64	266	-86.9 a
RCH5326	MGP	0	280.5	-90 c
RCH5326	MGP	30	281.1	-87.9 a
RCH5326	MGP	75	276.6	-86.9 a
RCH5327	MGP	0	315.5	-90 c
RCH5327	MGP	30	315.7	-89.1 a
RCH5327	MGP	60	327.7	-85.1 a
RCH5327	MGP	99	351.2	-83.2 a



RCH5328	MGP	0	351.5	-90 c
RCH5328	MGP	30	351.2	-89.1 a
RCH5328	MGP	60	327.6	-85.1 a
RCH5328	MGP	93	315.7	-83.1 a
RCH5329	MGP	0	315.5	-90 c
RCH5329	MGP	30	315.4	-89 a
RCH5329	MGP	60	293	-87.7 a
RCH5329	MGP	90	300.6	-85.8 a
RCH5329	MGP	135	299.1	-84.5 a
RCH533	MGP	0	2.5	-60 c
RCH5330	MGP	0	284.5	-90 c
RCH5330	MGP	30	284.9	-89.4 a
RCH5330	MGP	60	295.7	-87.6 a
RCH5331	MGP	0	270.5	-90 c
RCH5331	MGP	30	272.2	-89.5 a
RCH5331	MGP	60	277.6	-87.6 a
RCH5331	MGP	90	292	-86.5 a
RCH5331	MGP	111	297.2	-86.1 a
RCH5332	MGP	0	20.5	-90 c
RCH5332	MGP	69	20.9	-86.5 a
RCH5333	MGP	0	343.5	-90 c
RCH5333	MGP	63	343.5	-88.2 a
RCH5334	MGP	0	327.5	-90 c
RCH5334	MGP	30	327.2	-88.9 a
RCH5334	MGP	63	310.3	-87.5 a
RCH5335	MGP	0	304.5	-90 c
RCH5335	MGP	30	304.5	-88.2 a
RCH5335	MGP	51	264.5	-89.1 a
RCH5336	MGP	0	280.5	-90 c
RCH5336	MGP	30	279.3	-89.3 a
RCH5336	MGP	63	263	-87.5 a
RCH5337	MGP	0	100.5	-90 c
RCH5337	MGP	30	98.1	-88.7 a
RCH5337	MGP	75	83.7	-88.1 a
RCH5338	MGP	0	21.5	-90 c
RCH5338	MGP	30	20.6	-89 a
RCH5338	MGP	75	359.4	-88.6 a
RCH5339	MGP	0	180.5	-90 c
RCH5339	MGP	30	181.2	-89.4 a
RCH5339	MGP	63	199.2	-88.9 a
RCH534	MGP	0	2.5	-90 c
RCH5340	MGP	0	312.5	-90 c
RCH5340	MGP	30	312.5	-89.3 a
RCH5340	MGP	57	301.2	-88.9 a
RCH5341	MGP	0	194.5	-90 c
RCH5341	MGP	30	193.8	-88 a
RCH5341	MGP	63	160.6	-87.9 a
RCH5342	MGP	0	23.5	-90 c
RCH5342	MGP	30	24	-89 a
RCH5342	MGP	63	326.6	-88.8 a
RCH5343	MGP	0	310.5	-90 c

RCH5343	MGP	30	310.6	-89.1 a
RCH5343	MGP	57	264	-88.2 a
RCH5344	MGP	0	305.5	-90 c
RCH5344	MGP	30	305.2	-88.9 a
RCH5344	MGP	57	297.6	-88.3 a
RCH5345	MGP	0	110.5	-90 c
RCH5345	MGP	30	110.5	-89.8 a
RCH5345	MGP	57	264	-87.9 a
RCH5346	MGP	0	277.5	-90 c
RCH5346	MGP	30	277.5	-89 a
RCH5346	MGP	51	284.6	-88.6 a
RCH5347	MGP	0	305.5	-90 c
RCH5347	MGP	30	305.5	-88.9 a
RCH5347	MGP	51	271.7	-86.8 a
RCH5348	MGP	0	242.5	-90 c
RCH5348	MGP	30	243	-89.5 a
RCH5348	MGP	69	249.9	-87.3 a
RCH5349	MGP	0	265.5	-90 c
RCH5349	MGP	30	265.7	-89.6 a
RCH5349	MGP	69	298.8	-87.9 a
RCH535	MGP	0	2.5	-90 c
RCH5350	MGP	0	254.5	-90 c
RCH5350	MGP	30	253.9	-88.4 a
RCH5350	MGP	69	241.8	-87.8 a
RCH5351	MGP	0	70.5	-90 c
RCH5351	MGP	30	18.2	-89.2 a
RCH5351	MGP	81	357	-88.3 a
RCH5352	MGP	0	18.5	-90 c
RCH5352	MGP	30	18.2	-89.2 a
RCH5352	MGP	81	357.1	-88.3 a
RCH5353	MGP	0	331.5	-90 c
RCH5353	MGP	30	330.8	-87.9 a
RCH5353	MGP	81	315.9	-87.5 a
RCH5354	MGP	0	332.5	-90 c
RCH5354	MGP	30	332.1	-89.2 a
RCH5354	MGP	75	315.9	-87.5 a
RCH5355	MGP	0	17.5	-90 c
RCH5355	MGP	30	16.8	-88.3 a
RCH5355	MGP	60	13.1	-87.5 a
RCH5355	MGP	87	10.2	-87.4 a
RCH5356	MGP	0	286.5	-90 c
RCH5356	MGP	30	285.7	-87.9 a
RCH5356	MGP	75	282.5	-87.6 a
RCH5357	MGP	0	64.5	-90 c
RCH5357	MGP	30	63.9	-88.8 a
RCH5357	MGP	60	27.1	-89.1 a
RCH5357	MGP	93	87.7	-88.8 a
RCH5358	MGP	0	284.5	-90 c
RCH5358	MGP	30	285.3	-88.8 a
RCH5358	MGP	60	308.8	-88.6 a
RCH5358	MGP	105	258	-86.6 a

RCH5359	MGP	0	196.5	-90 c
RCH5359	MGP	30	197.1	-88.4 a
RCH5359	MGP	60	260.4	-88 a
RCH5359	MGP	105	278.6	-85.2 a
RCH536	MGP	0	2.5	-90 c
RCH5360	MGP	0	204.5	-90 c
RCH5360	MGP	30	205.1	-89 a
RCH5360	MGP	81	214	-89.2 a
RCH5361	MGP	0	308.5	-90 c
RCH5361	MGP	30	308.5	-89.6 a
RCH5361	MGP	60	316.5	-89.2 a
RCH5362	MGP	0	278.5	-90 c
RCH5362	MGP	30	278.8	-87.8 a
RCH5362	MGP	60	284.6	-87.2 a
RCH5362	MGP	90	286.7	-87.2 a
RCH5363	MGP	0	24.5	-90 c
RCH5363	MGP	30	25	-89.2 a
RCH5363	MGP	60	30.4	-88.3 a
RCH5363	MGP	99	35	-87.9 a
RCH5364	MGP	0	39.5	-90 c
RCH5364	MGP	30	39.5	-88.6 a
RCH5364	MGP	60	35.5	-87.3 a
RCH5364	MGP	111	64	-86.9 a
RCH5365	MGP	0	60.5	-90 c
RCH5365	MGP	30	61.6	-88.4 a
RCH5365	MGP	81	52.1	-87.3 a
RCH5366	MGP	0	74.5	-90 c
RCH5366	MGP	30	74.5	-88.2 a
RCH5366	MGP	60	20.3	-88.4 a
RCH5366	MGP	90	84.9	-87.9 a
RCH5366	MGP	117	316.4	-87.2 a
RCH5367	MGP	0	78.5	-90 c
RCH5367	MGP	30	78.1	-89.5 a
RCH5367	MGP	60	74.5	-88.7 a
RCH5367	MGP	90	341.1	-87.9 a
RCH5367	MGP	111	330.2	-87.6 a
RCH5368	MGP	0	285.5	-90 c
RCH5368	MGP	30	285.2	-88.6 a
RCH5368	MGP	60	308.8	-88.6 a
RCH5368	MGP	105	258	-86.6 a
RCH5369	MGP	0	329.5	-90 c
RCH5369	MGP	60	329.2	-87.7 a
RCH5369	MGP	99	284.3	-88.6 a
RCH537	MGP	0	2.5	-90 c
RCH5370	MGP	0	272.5	-90 c
RCH5370	MGP	30	272.1	-88.2 a
RCH5370	MGP	87	276	-85.7 a
RCH5371	MGP	0	315.5	-90 c
RCH5371	MGP	30	314.9	-87 a
RCH5371	MGP	60	300.3	-86.1 a
RCH5372	MGP	0	315.5	-90 c

RCH5372	MGP	30	315.7	-88.3 a
RCH5372	MGP	87	330.5	-88.3 a
RCH5373	MGP	0	285.5	-90 c
RCH5373	MGP	30	284.7	-87.9 a
RCH5373	MGP	69	346.3	-88.2 a
RCH5374	MGP	0	315.5	-90 c
RCH5374	MGP	30	313.2	-89.2 a
RCH5374	MGP	60	343	-87.8 a
RCH5374	MGP	100	329.5	-86.4 a
RCH5375	MGP	0	315.5	-90 c
RCH5375	MGP	30	315.8	-88.5 a
RCH5375	MGP	60	16	-89.1 a
RCH5376	MGP	0	281.5	-90 c
RCH5376	MGP	30	281.7	-88.4 a
RCH5376	MGP	70	253	-88.3 a
RCH5377	MGP	0	301.5	-90 c
RCH5377	MGP	30	301.5	-88.9 a
RCH5377	MGP	60	252.2	-89.5 a
RCH5378	MGP	0	170.5	-90 c
RCH5378	MGP	30	170.8	-87.7 a
RCH5378	MGP	60	236.5	-87.7 a
RCH5378	MGP	81	263.5	-88.9 a
RCH5379	MGP	0	85.5	-90 c
RCH5379	MGP	30	85.7	-88.5 a
RCH5379	MGP	60	92.2	-87.6 a
RCH5379	MGP	81	156.1	-87.3 a
RCH538	MGP	0	2.5	-90 c
RCH5380	MGP	0	245.5	-90 c
RCH5380	MGP	30	245.8	-89.2 a
RCH5380	MGP	60	271.9	-88 a
RCH5380	MGP	81	298.8	-88.1 a
RCH5381	MGP	0	71.5	-90 c
RCH5381	MGP	30	72	-88.6 a
RCH5381	MGP	60	66.7	-88.9 a
RCH5381	MGP	90	66.1	-87.4 a
RCH5381	MGP	111	46.3	-87.3 a
RCH5382	MGP	0	326.5	-90 c
RCH5382	MGP	30	326.1	-89 a
RCH5382	MGP	51	330.7	-88.1 a
RCH5383	MGP	0	186.5	-90 c
RCH5383	MGP	30	187	-89.7 a
RCH5383	MGP	51	178.9	-88.4 a
RCH5384	MGP	0	87.5	-90 c
RCH5384	MGP	30	88	-88.5 a
RCH5384	MGP	51	78.7	-88.2 a
RCH5385	MGP	0	270.5	-70 c
RCH5385	MGP	30	271.1	-71.4 a
RCH5385	MGP	60	271.2	-73.2 a
RCH5385	MGP	87	272.3	-74.2 a
RCH5386	MGP	0	275.5	-75 c
RCH5386	MGP	30	276.1	-75.6 a

RCH5386	MGP	60	279.1	-76.8 a
RCH5386	MGP	93	277.3	-78 a
RCH5387	MGP	0	166.5	-90 c
RCH5387	MGP	30	167	-89.3 a
RCH5387	MGP	45	175.9	-87.1 a
RCH5388	MGP	0	156.5	-90 c
RCH5388	MGP	30	157.2	-89.3 a
RCH5388	MGP	51	188	-88.6 a
RCH5389	MGP	0	297.5	-90 c
RCH5389	MGP	30	298.1	-89.5 a
RCH5389	MGP	51	308.1	-87.2 a
RCH539	MGP	0	2.5	-90 c
RCH5390	MGP	0	85.5	-90 c
RCH5390	MGP	27	86.2	-89.8 a
RCH5390	MGP	51	18.5	-89 a
RCH5391	MGP	0	84.5	-90 c
RCH5391	MGP	27	84.8	-89.7 a
RCH5391	MGP	45	18.8	-89 a
RCH5392	MGP	0	7.5	-90 c
RCH5392	MGP	27	7.6	-88.6 a
RCH5392	MGP	45	84.5	-88.3 a
RCH5393	MGP	0	270.5	-70 c
RCH5393	MGP	27	270.6	-70.1 a
RCH5393	MGP	45	269.2	-70.4 a
RCH5394	MGP	0	273.5	-90 c
RCH5394	MGP	30	273.5	-89.2 a
RCH5394	MGP	60	318.7	-88.8 a
RCH5394	MGP	90	332.8	-87.2 a
RCH5395	MGP	0	350.5	-90 c
RCH5395	MGP	30	349.7	-89.4 a
RCH5395	MGP	60	289.8	-89.1 a
RCH5395	MGP	87	281.2	-88.7 a
RCH5396	MGP	0	261.5	-90 c
RCH5396	MGP	27	261.3	-88.2 a
RCH5396	MGP	57	255.2	-87 a
RCH5397	MGP	0	292.5	-90 c
RCH5397	MGP	27	292.3	-89.7 a
RCH5397	MGP	57	306.1	-88.6 a
RCH5398	MGP	0	293.5	-76 c
RCH5398	MGP	10	293.2	-75.7 a
RCH5398	MGP	30	298.5	-75.6 a
RCH5398	MGP	60	300.8	-75.6 a
RCH5398	MGP	90	307.8	-71.3 a
RCH5398	MGP	150	337.5	-65.5 a
RCH540	MGP	0	2.5	-90 c
RCH5402	MGP	0	70.5	-90 c
RCH5402	MGP	40	22.2	-88.8 a
RCH5402	MGP	87	95.2	-88.6 a
RCH5403	MGP	0	270	-82 c
RCH5403	MGP	15	267.9	-82.6 r
RCH5403	MGP	33	276	-82.7 r

RCH5403	MGP	63	286.3	-82.5 r
RCH5403	MGP	93	298.5	-81.6 r
RCH5403	MGP	123	311.9	-81.6 r
RCH5403	MGP	153	317.2	-81.5 r
RCH5403	MGP	183	315.3	-82.5 r
RCH5403	MGP	213	310.3	-82.9 a
RCH5403	MGP	249	306.2	-82.8 r
RCH5404	MGP	0	70.5	-90 c
RCH5404	MGP	27	5.7	-89.5 a
RCH5404	MGP	57	353.3	-88.6 a
RCH5404	MGP	87	354.8	-88.3 a
RCH5404	MGP	93	335.9	-88.3 a
RCH5405	MGP	0	70.5	-90 c
RCH5405	MGP	15	261.1	-89.4 a
RCH5405	MGP	51	285.1	-88.8 a
RCH5405	MGP	81	286.8	-87.7 a
RCH5406	MGP	0	70.5	-90 c
RCH5406	MGP	27	42.3	-89.3 a
RCH5406	MGP	57	285.1	-88.8 a
RCH5406	MGP	93	272.3	-87.2 a
RCH5407	MGP	0	90	-60 c
RCH5407	MGP	14	94.3	-61.5 a
RCH5407	MGP	62	95.8	-64.4 a
RCH5407	MGP	92	98.5	-68.5 a
RCH5407	MGP	110	99.8	-70.9 a
RCH5407	MGP	122	104.1	-73 a
RCH5407	MGP	152	104.2	-76 a
RCH5407	MGP	182	110.5	-79.3 a
RCH5407	MGP	212	113.7	-81 a
RCH5407	MGP	242	127.8	-85 a
RCH5407	MGP	272	157.5	-86.5 a
RCH5407	MGP	302	147.9	-88.2 a
RCH5408	MGP	0	70.5	-90 c
RCH5408	MGP	27	76.1	-88.7 a
RCH5408	MGP	57	61	-87.9 a
RCH5408	MGP	75	41.8	-87.4 a
RCH5409	MGP	0	70.5	-90 c
RCH5409	MGP	27	28.9	-88.5 a
RCH5409	MGP	57	354.5	-88 a
RCH5409	MGP	74	341.3	-87.8 a
RCH541	MGP	0	2.5	-90 c
RCH5410	MGP	0	70.5	-90 c
RCH5410	MGP	24	289	-88.2 a
RCH5410	MGP	54	310.7	-87.8 a
RCH5410	MGP	78	295.2	-86.9 a
RCH5411	MGP	0	70.5	-90 c
RCH5411	MGP	24	185.1	-89 a
RCH5411	MGP	54	70.5	-87.6 a
RCH5411	MGP	78	70.5	-86.4 a
RCH5412	MGP	0	70.5	-90 c
RCH5412	MGP	24	147.6	-88.1 a

RCH5412	MGP	54	240.5	-87.8 a
RCH5412	MGP	78	263.5	-86.5 a
RCH5413	MGP	0	70.5	-90 c
RCH5413	MGP	27	342.1	-88.3 a
RCH5413	MGP	57	13.3	-87.6 a
RCH5413	MGP	87	332.3	-87.7 a
RCH5413	MGP	123	304.7	-87.3 a
RCH5414	MGP	0	70.5	-90 c
RCH5414	MGP	27	2.4	-86.5 a
RCH5414	MGP	57	20.8	-86 a
RCH5414	MGP	87	21.1	-85.5 a
RCH5414	MGP	105	4.6	-86.6 a
RCH5415	MGP	0	70.5	-90 c
RCH5415	MGP	27	31.4	-88.8 a
RCH5415	MGP	57	8.7	-89.3 a
RCH5415	MGP	87	252.9	-88.6 a
RCH5416	MGP	0	70.5	-90 c
RCH5416	MGP	27	270.5	-89.5 a
RCH5416	MGP	57	238.6	-88.1 a
RCH5416	MGP	87	263	-88 a
RCH5417	MGP	0	70.5	-90 c
RCH5417	MGP	24	130.4	-89.9 a
RCH5417	MGP	54	252.8	-88.4 a
RCH5417	MGP	84	187.5	-87.2 a
RCH5418	MGP	0	70.5	-90 c
RCH5418	MGP	27	137.7	-88.6 a
RCH5418	MGP	57	258.9	-89.5 a
RCH5418	MGP	81	264.9	-88.4 a
RCH5419	MGP	0	90	-70 c
RCH5419	MGP	15	95	-72 a
RCH5419	MGP	33	91	-74.3 a
RCH5419	MGP	63	83.2	-78.8 a
RCH5419	MGP	93	82	-81.9 a
RCH5419	MGP	153	15.5	-87.8 a
RCH5419	MGP	183	323	-87.1 a
RCH5419	MGP	213	320.6	-84.4 a
RCH5419	MGP	243	311.2	-81 a
RCH5419	MGP	273	311.5	-81.3 a
RCH5419	MGP	303	308.6	-81.7 a
RCH542	MGP	0	2.5	-90 c
RCH5421	MGP	0	70.5	-90 c
RCH5421	MGP	24	105.7	-88.2 a
RCH5421	MGP	54	5.6	-89.3 a
RCH5421	MGP	84	5.5	-88.9 a
RCH5422	MGP	0	70.5	-90 c
RCH5422	MGP	27	124.9	-88.9 a
RCH5422	MGP	57	234	-88.7 a
RCH5422	MGP	81	300	-89 a
RCH5423	MGP	0	70.5	-90 c
RCH5423	MGP	24	152	-89.4 a
RCH5423	MGP	54	78	-88.6 a

RCH5423	MGP	72	89.9	-88.1 a
RCH5424	MGP	0	15	-75 c
RCH5424	MGP	15	7.3	-76.8 a
RCH5424	MGP	33	8.5	-77.6 a
RCH5424	MGP	63	353	-79.4 a
RCH5424	MGP	93	352.2	-79.7 a
RCH5424	MGP	123	333.9	-79.9 a
RCH5424	MGP	153	324.6	-79 a
RCH5424	MGP	183	310.8	-79.3 a
RCH5424	MGP	213	308	-80.4 a
RCH5424	MGP	243	295.7	-80.5 a
RCH5424	MGP	273	276	-81.4 a
RCH5425	MGP	0	150	-85 c
RCH5425	MGP	15	163.5	-84.5 a
RCH5425	MGP	33	166.5	-85.1 a
RCH5425	MGP	63	179	-86.2 a
RCH5425	MGP	93	196.2	-87.2 a
RCH5425	MGP	123	228.7	-86.5 a
RCH5425	MGP	153	247.3	-84.6 a
RCH5425	MGP	183	256.6	-84.3 a
RCH5425	MGP	213	247.4	-82.3 a
RCH5425	MGP	243	253.1	-81.7 a
RCH5425	MGP	279	259.4	-82.7 a
RCH5426	MGP	0	270	-80 c
RCH5426	MGP	15	272.6	-80.1 a
RCH5426	MGP	33	273.3	-79.6 a
RCH5426	MGP	63	276	-80 a
RCH5426	MGP	93	277.8	-79.5 a
RCH5426	MGP	123	280.7	-77.2 a
RCH5426	MGP	153	278.8	-75.4 a
RCH5426	MGP	183	275.4	-75.2 a
RCH5426	MGP	213	273.4	-76.4 a
RCH5426	MGP	243	276.1	-77.5 a
RCH5426	MGP	279	268.5	-79.2 a
RCH5427	MGP	0	285	-65 c
RCH5427	MGP	14	280.7	-65.4 a
RCH5427	MGP	32	273.1	-66.5 a
RCH5427	MGP	62	274.9	-68.2 a
RCH5427	MGP	92	274.4	-69.9 a
RCH5427	MGP	122	275	-69.9 a
RCH5427	MGP	152	270	-69.2 a
RCH5427	MGP	182	269.2	-69.6 a
RCH5427	MGP	212	266.4	-70 a
RCH5427	MGP	242	269.9	-71.4 a
RCH5427	MGP	272	266.6	-73.6 a
RCH5427	MGP	302	267.8	-74.5 a
RCH5428	MGP	0	70.5	-90 c
RCH5428	MGP	27	18.3	-89.7 a
RCH5428	MGP	57	309.6	-88.6 a
RCH5428	MGP	99	324.5	-87.4 a
RCH5429	MGP	0	70.5	-90 c



RCH5429	MGP	24	14.5	-88.1 a
RCH5429	MGP	54	20	-87.2 a
RCH5429	MGP	78	15.4	-87.8 a
RCH543	MGP	0	2.5	-90 c
RCH5430	MGP	0	90	-70 c
RCH5430	MGP	15	94.8	-69.3 a
RCH5430	MGP	33	91.6	-69.9 a
RCH5430	MGP	63	86.2	-70.2 a
RCH5430	MGP	93	79.8	-72.5 a
RCH5430	MGP	123	72.3	-73.8 a
RCH5430	MGP	153	60.7	-73.8 a
RCH5430	MGP	183	51.9	-75.6 a
RCH5430	MGP	213	41.9	-77 a
RCH5430	MGP	243	32.9	-78.9 a
RCH5430	MGP	273	22.2	-80.3 a
RCH5430	MGP	297	13.5	-81 a
RCH5431	MGP	0	70.5	-90 c
RCH5431	MGP	33	230.6	-88.5 a
RCH5431	MGP	63	236.2	-87.2 a
RCH5431	MGP	93	251.2	-87.3 a
RCH5431	MGP	123	259.7	-88.1 a
RCH5431	MGP	153	257.9	-86.3 a
RCH5431	MGP	189	255.8	-85.4 a
RCH5432	MGP	0	70.5	-90 c
RCH5432	MGP	15	183.7	-89.4 a
RCH5432	MGP	39	308.1	-88.2 a
RCH5432	MGP	69	324.3	-86.2 a
RCH5432	MGP	99	339.3	-84.2 a
RCH5432	MGP	123	350.3	-83.7 a
RCH5432	MGP	159	349.5	-82.5 a
RCH5432	MGP	189	346.5	-82.2 a
RCH5432	MGP	219	341.5	-83.7 a
RCH5432	MGP	249	342.3	-84.2 a
RCH5435	MGP	0	70.5	-90 c
RCH5435	MGP	24	358.4	-88 a
RCH5435	MGP	54	324.8	-88 a
RCH5435	MGP	78	294.3	-87.5 a
RCH5436	MGP	0	70.5	-90 c
RCH5436	MGP	24	320.7	-88.7 a
RCH5436	MGP	54	6.2	-88 a
RCH5436	MGP	72	8.7	-87.9 a
RCH5439	MGP	0	70.5	-90 c
RCH5439	MGP	27	119.2	-88.6 a
RCH5439	MGP	57	102.9	-86.6 a
RCH5439	MGP	81	113.1	-87.5 a
RCH544	MGP	0	2.5	-90 c
RCH5442	MGP	0	70.5	-90 c
RCH5442	MGP	27	284.8	-89.5 a
RCH5442	MGP	57	278.5	-87.9 a
RCH5442	MGP	81	261	-85.6 a
RCH5443	MGP	0	70.5	-90 c

RCH5443	MGP	27	296.8	-89.3 a
RCH5443	MGP	57	301.6	-87.8 a
RCH5443	MGP	75	316.2	-86.3 a
RCH5444	MGP	0	70.5	-90 c
RCH5444	MGP	24	139	-87.3 a
RCH5444	MGP	54	103.3	-88.3 a
RCH5444	MGP	78	31.3	-89.1 a
RCH5445	MGP	0	70.5	-90 c
RCH5445	MGP	27	76.9	-89.1 a
RCH5445	MGP	57	106.3	-89.5 a
RCH5445	MGP	75	268	-89.8 a
RCH5446	MGP	0	150	-65 c
RCH5446	MGP	15	166.3	-64.7 a
RCH5446	MGP	27	158.9	-66.7 a
RCH5446	MGP	39	157.4	-68.5 a
RCH5446	MGP	51	144.4	-69.9 a
RCH5446	MGP	63	146.8	-71 a
RCH5446	MGP	75	137.8	-72.1 a
RCH5446	MGP	87	130.9	-73.5 a
RCH5446	MGP	99	122.9	-74.3 a
RCH5446	MGP	111	119.7	-75.5 a
RCH5446	MGP	125	112.5	-76.6 a
RCH5446	MGP	135	103.5	-77.7 a
RCH5446	MGP	147	98.5	-79.3 a
RCH5446	MGP	159	90.6	-79.5 a
RCH5446	MGP	171	83.5	-80.4 a
RCH5446	MGP	183	77.7	-81.3 a
RCH5446	MGP	207	68.8	-84.7 a
RCH5446	MGP	219	33.7	-85.2 a
RCH5446	MGP	231	5.8	-84.2 a
RCH5447	MGP	3	189.4	-58.9 a
RCH5447	MGP	15	189.1	-59.4 a
RCH5447	MGP	21	188.5	-59.8 a
RCH5447	MGP	27	187.2	-60.7 a
RCH5447	MGP	39	182.1	-62.5 a
RCH5447	MGP	51	175.1	-64.8 a
RCH5447	MGP	63	175.1	-66.8 a
RCH5447	MGP	75	171.7	-69 a
RCH5447	MGP	87	167.2	-71.2 a
RCH5447	MGP	99	159.8	-73.7 a
RCH5447	MGP	111	153.9	-76.1 a
RCH5447	MGP	123	143.4	-78.4 a
RCH5447	MGP	135	131.7	-80.6 a
RCH5447	MGP	147	116.4	-82.2 a
RCH5447	MGP	159	94.2	-83.6 a
RCH5447	MGP	171	74.1	-84.8 a
RCH5447	MGP	183	47.4	-85.6 a
RCH5447	MGP	195	10.5	-84.2 a
RCH5447	MGP	207	352	-81.9 a
RCH545	MGP	0	2.5	-90 c
RCH5452	MGP	0	300	-75 c

RCH5452	MGP	3	287	-75 a
RCH5452	MGP	33	297.4	-74.2 a
RCH5452	MGP	63	297.8	-73.8 a
RCH5452	MGP	93	294.6	-73.3 a
RCH5452	MGP	123	297.1	-72.9 a
RCH5452	MGP	153	296.6	-71.2 a
RCH5452	MGP	183	295.5	-71 a
RCH5452	MGP	213	293.6	-70.7 a
RCH5452	MGP	243	296.4	-70.1 a
RCH5452	MGP	279	286.8	-69.9 a
RCH5453	MGP	0	300	-75 c
RCH5453	MGP	3	292.5	-73.8 a
RCH5453	MGP	33	290.9	-73.8 a
RCH5453	MGP	63	291.6	-72.6 a
RCH5453	MGP	93	292	-71.5 a
RCH5453	MGP	123	288.3	-70.9 a
RCH5453	MGP	153	288.5	-69.7 a
RCH5453	MGP	183	286.8	-70.1 a
RCH5453	MGP	213	292.3	-70.6 a
RCH5453	MGP	243	299.3	-69.4 a
RCH5453	MGP	273	298.1	-69.2 a
RCH5453	MGP	289	298.1	-68.5 a
RCH5456	MGP	0	70.5	-90 c
RCH5456	MGP	33	275.9	-88 a
RCH5456	MGP	63	299.5	-87.8 a
RCH5456	MGP	81	301.5	-87.4 a
RCH5456	MGP	99	323	-86.7 a
RCH5457	MGP	0	70.5	-90 c
RCH5457	MGP	33	317.2	-88.4 a
RCH5457	MGP	63	313	-86.4 a
RCH5457	MGP	81	307.7	-85 a
RCH5458	MGP	0	70.5	-90 c
RCH5458	MGP	33	326.4	-87.6 a
RCH5458	MGP	63	317.2	-85.1 a
RCH5458	MGP	93	311.6	-85.3 a
RCH5459	MGP	0	70.5	-90 c
RCH5459	MGP	33	282.3	-88.3 a
RCH5459	MGP	63	303.2	-87.4 a
RCH5459	MGP	93	293.2	-87.5 a
RCH546	MGP	0	2.5	-90 c
RCH5460	MGP	0	70.5	-90 c
RCH5460	MGP	33	313.5	-87.6 a
RCH5460	MGP	63	335.2	-84.6 a
RCH5460	MGP	93	278.7	-82.5 a
RCH5460	MGP	105	338.4	-82 a
RCH5461	MGP	0	70.5	-90 c
RCH5461	MGP	33	20.3	-87.9 a
RCH5461	MGP	63	357.4	-85.9 a
RCH5461	MGP	93	351.9	-83.3 a
RCH5462	MGP	0	70.5	-90 c
RCH5462	MGP	33	337.2	-88.3 a

RCH5462	MGP	63	344.2	-85.3 a
RCH5462	MGP	93	345.3	-83.1 a
RCH5462	MGP	111	342.8	-81.4 a
RCH547	MGP	0	2.5	-90 c
RCH548	MGP	0	2.5	-90 c
RCH549	MGP	0	2.5	-90 c
RCH550	MGP	0	2.5	-90 c
RCH551	MGP	0	2.5	-90 c
RCH5516	MGP	0	290	-75 c
RCH5516	MGP	21	285.2	-73.8 a
RCH5516	MGP	36	283.3	-73.2 a
RCH5516	MGP	57	285.3	-72.7 a
RCH5516	MGP	75	287.6	-72.4 a
RCH5516	MGP	93	289.5	-72.6 a
RCH5516	MGP	111	293.9	-72.6 a
RCH5516	MGP	129	296.1	-71.8 a
RCH5516	MGP	147	295.3	-70.9 a
RCH5516	MGP	159	294.5	-70.1 a
RCH552	MGP	0	2.5	-90 c
RCH5527	MGP	0	90	-90 c
RCH5527	MGP	15	61.7	-89.1 a
RCH5527	MGP	33	42.1	-87.9 a
RCH5527	MGP	63	18.7	-85 a
RCH5527	MGP	93	16.3	-82.4 a
RCH5527	MGP	123	14	-81.1 a
RCH5527	MGP	153	13.7	-80.2 a
RCH5527	MGP	183	10.2	-79.4 a
RCH5527	MGP	213	354.9	-77.1 a
RCH5528	MGP	0	270	-85 c
RCH5528	MGP	15	286.6	-84.8 a
RCH5528	MGP	33	314	-83.6 a
RCH5528	MGP	63	333.1	-81.4 a
RCH5528	MGP	93	326.8	-78.5 a
RCH5528	MGP	123	338.2	-75.8 a
RCH5528	MGP	153	335	-72.6 a
RCH5528	MGP	183	337.5	-70.2 a
RCH5528	MGP	213	339.6	-69.3 a
RCH5529	MGP	0	270	-85 c
RCH5529	MGP	15	282.1	-85.6 a
RCH5529	MGP	33	293.1	-85.3 a
RCH5529	MGP	63	341	-83.7 a
RCH5529	MGP	93	344.5	-80.7 a
RCH5529	MGP	123	336.1	-80.3 a
RCH5529	MGP	153	335.2	-79.4 a
RCH5529	MGP	183	349	-81.5 a
RCH5529	MGP	213	330.2	-83.8 a
RCH5529	MGP	243	310.4	-84.7 a
RCH553	MGP	0	2.5	-90 c
RCH5530	MGP	0	270	-63.2 a
RCH5530	MGP	15	273.7	-63.2 a
RCH5530	MGP	33	274.6	-64.5 a

RCH5530	MGP	63	277.9	-67 a
RCH5530	MGP	93	282	-69 a
RCH5530	MGP	123	283.1	-70.5 a
RCH5530	MGP	153	284.8	-72.5 a
RCH5530	MGP	183	285.6	-75.5 a
RCH5530	MGP	213	291	-77 a
RCH5530	MGP	243	290.4	-77.6 a
RCH5531	MGP	0	270	-75 c
RCH5531	MGP	15	275.4	-75 a
RCH5531	MGP	33	283.9	-76.1 a
RCH5531	MGP	63	284.6	-76.6 a
RCH5531	MGP	93	284.3	-76.4 a
RCH5531	MGP	123	288.9	-78.3 a
RCH5531	MGP	153	284.7	-78.6 a
RCH5531	MGP	183	281.2	-78.2 a
RCH5531	MGP	213	271.1	-78.3 a
RCH5531	MGP	249	278.6	-78.5 a
RCH5532	MGP	0	270	-80 c
RCH5532	MGP	15	271.5	-79.7 a
RCH5532	MGP	33	268.9	-79.8 a
RCH5532	MGP	63	283.8	-80.5 a
RCH5532	MGP	93	284	-80.6 a
RCH5532	MGP	123	280.9	-79.2 a
RCH5532	MGP	153	272.9	-76.9 a
RCH5532	MGP	183	262.9	-75.8 a
RCH5532	MGP	213	268.9	-76.1 a
RCH5532	MGP	243	270	-77 a
RCH5532	MGP	273	276	-77.4 a
RCH5532	MGP	315	286.2	-76.9 a
RCH5533	MGP	0	90	-75 c
RCH5533	MGP	15	95.8	-75.4 a
RCH5533	MGP	33	98.5	-76.4 a
RCH5533	MGP	63	88.8	-78.9 a
RCH5533	MGP	93	77.3	-80.3 a
RCH5533	MGP	123	50.9	-81.1 a
RCH5533	MGP	153	46	-82 a
RCH5533	MGP	183	46.2	-84.5 a
RCH5533	MGP	213	11.5	-87.7 a
RCH5533	MGP	243	297.5	-87.8 a
RCH5533	MGP	273	301.9	-85.9 a
RCH5533	MGP	303	302.5	-84.1 a
RCH5533	MGP	339	304.6	-82.9 a
RCH5534	MGP	0	270	-85 c
RCH5534	MGP	15	263.8	-84.1 a
RCH5534	MGP	33	261.6	-84 a
RCH5534	MGP	63	273.9	-83.7 a
RCH5534	MGP	93	265.6	-83.1 a
RCH5534	MGP	123	274.4	-81 a
RCH5534	MGP	163	270.6	-79.3 a
RCH5534	MGP	183	272.7	-78.8 a
RCH5534	MGP	213	274.4	-78.9 a

RCH5534	MGP	243	279.4	-79.5 a
RCH5534	MGP	279	273.9	-79.7 a
RCH5535	MGP	0	90	-80 c
RCH5535	MGP	15	99.7	-80.3 a
RCH5535	MGP	33	91.9	-81.8 a
RCH5535	MGP	63	82	-84.4 a
RCH5535	MGP	93	75.9	-87.7 a
RCH5535	MGP	123	330.1	-88.3 a
RCH5535	MGP	183	275.8	-84.9 a
RCH5535	MGP	213	254.1	-83.6 a
RCH5535	MGP	243	259.4	-82 a
RCH5535	MGP	279	263.3	-81.8 a
RCH5536	MGP	0	270	-65 c
RCH5536	MGP	15	266.5	-65 a
RCH5536	MGP	33	273.7	-67 a
RCH5536	MGP	63	262.7	-70 a
RCH5536	MGP	93	267.2	-73 a
RCH5536	MGP	153	274.4	-75.2 a
RCH5536	MGP	183	270.7	-78.1 a
RCH5536	MGP	213	266.4	-79 a
RCH5536	MGP	243	275.9	-79.7 a
RCH5536	MGP	273	278.5	-79.9 a
RCH5537	MGP	0	70.5	-90 c
RCH5537	MGP	15	323.8	-87.8 a
RCH5537	MGP	33	322	-86.6 a
RCH5537	MGP	63	306.9	-85.1 a
RCH5537	MGP	93	302	-84.5 a
RCH5537	MGP	123	302.9	-83.7 a
RCH5537	MGP	153	301.2	-82.1 a
RCH5537	MGP	183	287.1	-81.4 a
RCH5537	MGP	213	272.2	-81.2 a
RCH5537	MGP	243	266.1	-81.2 a
RCH5537	MGP	273	253.9	-80.5 a
RCH5537	MGP	291	260.5	-80.6 a
RCH5538	MGP	0	70.5	-90 c
RCH5538	MGP	15	26.6	-89.8 a
RCH5538	MGP	33	316.1	-88.6 a
RCH5538	MGP	63	311.8	-87.1 a
RCH5538	MGP	93	290.8	-86.3 a
RCH5538	MGP	123	289	-84.2 a
RCH5538	MGP	153	287	-81.6 a
RCH5538	MGP	183	284.9	-80.3 a
RCH5538	MGP	213	270.2	-80.1 a
RCH5538	MGP	243	270.3	-78.6 a
RCH5538	MGP	273	274	-78.5 a
RCH5538	MGP	285	271.8	-78.5 a
RCH5539	MGP	0	270	-75 c
RCH5539	MGP	18	268	-76 a
RCH5539	MGP	33	272.9	-77.1 a
RCH5539	MGP	63	270.4	-78 a
RCH5539	MGP	93	275.7	-78.7 a

RCH5539	MGP	123	277.1	-78.5 a
RCH5539	MGP	153	276.2	-76.5 a
RCH5539	MGP	183	273.2	-76.1 a
RCH5539	MGP	213	270.2	-77.1 a
RCH5539	MGP	243	263.6	-76.7 a
RCH5539	MGP	273	262.8	-76.5 a
RCH5539	MGP	291	270.4	-75.8 a
RCH554	MGP	0	2.5	-90 c
RCH5540	MGP	0	330	-70 c
RCH5540	MGP	15	324.7	-71.1 a
RCH5540	MGP	33	320	-71.9 a
RCH5540	MGP	63	311.2	-74.5 a
RCH5540	MGP	93	311.8	-76.5 a
RCH5540	MGP	123	306.6	-76.4 a
RCH5540	MGP	153	288.5	-75.6 a
RCH5540	MGP	183	283.5	-74.7 a
RCH5540	MGP	243	268.2	-75.9 a
RCH5540	MGP	273	264	-77.4 a
RCH5540	MGP	291	266.3	-77.7 a
RCH5541	MGP	0	300	-60 c
RCH5541	MGP	32	293.2	-62.1 a
RCH5541	MGP	62	297.5	-64.3 a
RCH5541	MGP	92	290.6	-65.8 a
RCH5541	MGP	122	290.8	-68.1 a
RCH5541	MGP	152	283	-69.4 a
RCH5541	MGP	182	277.9	-70.6 a
RCH5541	MGP	212	271.1	-72.1 a
RCH5541	MGP	242	269.2	-74.3 a
RCH5541	MGP	272	277.7	-77.2 a
RCH5541	MGP	296	280	-77.5 a
RCH5542	MGP	0	300	-80 c
RCH5542	MGP	15	298.7	-79.8 a
RCH5542	MGP	33	300.3	-80 a
RCH5542	MGP	63	295.2	-80.2 a
RCH5542	MGP	93	298.5	-80.1 a
RCH5542	MGP	123	298.5	-80.1 a
RCH5542	MGP	153	310.4	-78.2 a
RCH5542	MGP	183	301.7	-78.3 a
RCH5542	MGP	213	297.9	-78.5 a
RCH5542	MGP	243	296.3	-78.3 a
RCH5542	MGP	273	287.7	-77.7 a
RCH5542	MGP	303	269.5	-76.9 a
RCH5542	MGP	339	277.7	-77.9 a
RCH5543	MGP	0	70.5	-90 c
RCH5543	MGP	15	12.6	-89.3 a
RCH5543	MGP	33	8	-87.6 a
RCH5543	MGP	63	353.7	-85.2 a
RCH5543	MGP	93	347.8	-84 a
RCH5543	MGP	123	331.5	-82.6 a
RCH5543	MGP	153	330.5	-83.7 a
RCH5543	MGP	183	336.2	-84.7 a

RCH5543	MGP	213	321.7	-84.8 a
RCH5543	MGP	261	304.1	-85.1 a
RCH5547	MGP	0	300	-75 c
RCH5547	MGP	15	296.6	-75.5 a
RCH5547	MGP	33	296.6	-76.2 a
RCH5547	MGP	63	302	-76.7 a
RCH5547	MGP	93	307	-76.8 a
RCH5547	MGP	123	300.7	-77.9 a
RCH5547	MGP	153	296	-78.9 a
RCH5547	MGP	183	290.3	-78 a
RCH5547	MGP	213	298.7	-77.9 a
RCH5547	MGP	243	297.6	-77.7 a
RCH5547	MGP	261	297.7	-78.6 a
RCH5548	MGP	0	270	-65 c
RCH5548	MGP	14	269.9	-65 a
RCH5548	MGP	32	273.7	-68 a
RCH5548	MGP	62	278.9	-70.9 a
RCH5548	MGP	92	283.1	-74.1 a
RCH5548	MGP	122	276.1	-73.4 a
RCH5548	MGP	152	276.8	-76.6 a
RCH5548	MGP	182	268.8	-78 a
RCH5548	MGP	212	267.3	-78.7 a
RCH5548	MGP	242	271.7	-79.4 a
RCH5548	MGP	266	280.5	-80.7 a
RCH5549	MGP	0	270	-60 c
RCH5549	MGP	14	270	-59.7 a
RCH5549	MGP	32	266.1	-60.9 a
RCH5549	MGP	62	274.5	-64.1 a
RCH5549	MGP	92	266.5	-66.8 a
RCH5549	MGP	122	270.1	-69.3 a
RCH5549	MGP	152	273	-71.5 a
RCH5549	MGP	182	277.9	-73.4 a
RCH5549	MGP	212	273.5	-74.1 a
RCH5549	MGP	242	266.6	-75.4 a
RCH5549	MGP	273	269.7	-75.9 a
RCH555	MGP	0	2.5	-90 c
RCH5550	MGP	0	270	-85 c
RCH5550	MGP	15	266	-84.6 a
RCH5550	MGP	33	267.7	-84.5 a
RCH5550	MGP	63	292	-83.9 a
RCH5550	MGP	93	284.7	-84.1 a
RCH5550	MGP	123	286.1	-83.2 a
RCH5550	MGP	153	283.3	-80.8 a
RCH5550	MGP	183	283.6	-79.7 a
RCH5550	MGP	213	269.6	-79.9 a
RCH5550	MGP	243	277.4	-78.9 a
RCH5550	MGP	279	275	-79.7 a
RCH5551	MGP	0	300	-65 c
RCH5551	MGP	15	292.6	-66.1 a
RCH5551	MGP	33	300.5	-67.6 a
RCH5551	MGP	63	293.8	-70.3 a



RCH5551	MGP	93	294.8	-72 a
RCH5551	MGP	123	297.2	-73.9 a
RCH5551	MGP	153	288.1	-74.8 a
RCH5551	MGP	183	284.9	-75.6 a
RCH5551	MGP	213	280.8	-76.1 a
RCH5551	MGP	243	271.9	-78 a
RCH5551	MGP	273	271.6	-78.9 a
RCH5551	MGP	303	286	-79.3 a
RCH5557	MGP	0	70.5	-90 c
RCH5558	MGP	0	270	-85 c
RCH5558	MGP	15	266.1	-85.5 a
RCH5558	MGP	33	277.7	-86.1 a
RCH5558	MGP	63	289.8	-85.4 a
RCH556	MGP	0	2.5	-90 c
RCH5560	MGP	0	70.5	-90 c
RCH5560	MGP	15	285.7	-88.9 a
RCH5560	MGP	69	4.8	-88.1 a
RCH5561	MGP	0	70.5	-90 c
RCH5561	MGP	15	193.4	-89 a
RCH5561	MGP	75	199	-86.9 a
RCH5563	MGP	0	70.5	-90 c
RCH5563	MGP	15	250.5	-89.6 a
RCH5563	MGP	75	230.6	-88.8 a
RCH5565	MGP	0	90	-70 c
RCH5565	MGP	15	95.6	-69.4 a
RCH5565	MGP	33	90.3	-70.2 a
RCH5565	MGP	63	94.7	-73.6 a
RCH5565	MGP	81	98.4	-75.8 a
RCH5566	MGP	0	70.5	-90 c
RCH5566	MGP	45	20.7	-89.3 a
RCH5566	MGP	93	317.2	-87.2 a
RCH5566	MGP	135	275.3	-85.8 a
RCH5567	MGP	0	70.5	-90 c
RCH5567	MGP	21	349.4	-89.2 a
RCH5567	MGP	93	337.7	-87.1 a
RCH5569	MGP	0	70.5	-90 c
RCH5569	MGP	15	346.7	-89 a
RCH5569	MGP	81	312	-86.1 a
RCH557	MGP	0	2.5	-90 c
RCH5570	MGP	0	70.5	-90 c
RCH5570	MGP	15	294	-89.8 a
RCH5570	MGP	51	293.9	-89.4 a
RCH5571	MGP	0	270	-65 c
RCH5571	MGP	15	272.6	-65.5 a
RCH5571	MGP	33	273.2	-66.1 a
RCH5571	MGP	63	275.4	-66.6 a
RCH5571	MGP	93	273.4	-68.3 a
RCH5571	MGP	129	276.1	-71.6 a
RCH5572	MGP	0	70.5	-90 c
RCH5572	MGP	15	239.5	-89.7 a
RCH5572	MGP	69	246	-87 a

RCH5572	MGP	123	269.7	-83.4 a
RCH5573	MGP	0	70.5	-90 c
RCH5573	MGP	15	314.5	-88.7 a
RCH5573	MGP	69	316.7	-88 a
RCH5573	MGP	189	221.6	-86.9 a
RCH5574	MGP	0	300	-65 c
RCH5574	MGP	14	298.9	-63.4 a
RCH5574	MGP	32	300.3	-64.7 a
RCH5574	MGP	62	302.4	-66.5 a
RCH5574	MGP	92	299.3	-68.8 a
RCH5574	MGP	122	303.6	-69.5 a
RCH5574	MGP	152	314.7	-69.2 a
RCH5574	MGP	194	314.8	-71.2 a
RCH5575	MGP	0	300	-80 c
RCH5575	MGP	21	305.2	-79.9 a
RCH5575	MGP	45	307.9	-80.1 a
RCH5575	MGP	69	301	-78.5 a
RCH5575	MGP	99	300.4	-78 a
RCH5575	MGP	129	297.3	-79.9 a
RCH5575	MGP	147	292.4	-79.6 a
RCH5576	MGP	0	70.5	-90 c
RCH5576	MGP	15	11	-89.8 a
RCH5576	MGP	51	313.9	-88.2 a
RCH5576	MGP	99	277.7	-86.4 a
RCH5577	MGP	0	70.5	-90 c
RCH5577	MGP	15	12.8	-89.2 a
RCH5577	MGP	51	44.8	-87 a
RCH5577	MGP	105	26.4	-88.8 a
RCH5578	MGP	0	70.5	-90 c
RCH5578	MGP	15	139.3	-88.6 a
RCH5578	MGP	63	67.5	-89.1 a
RCH5578	MGP	117	354.3	-87.8 a
RCH5579	MGP	0	70.5	-90 c
RCH5579	MGP	15	305	-88.4 a
RCH5579	MGP	63	301.8	-88.3 a
RCH5579	MGP	123	301.3	-85.5 a
RCH558	MGP	0	2.5	-90 c
RCH5580	MGP	0	70.5	-90 c
RCH5580	MGP	15	279.9	-89 a
RCH5580	MGP	33	267.4	-89.1 a
RCH5580	MGP	63	279.9	-88.5 a
RCH5580	MGP	93	312.9	-88.5 a
RCH5580	MGP	123	350.2	-87.1 a
RCH5581	MGP	0	70.5	-90 c
RCH5581	MGP	15	159.8	-88.5 a
RCH5581	MGP	51	149.2	-88.4 a
RCH5581	MGP	99	193.8	-88 a
RCH5582	MGP	0	70.5	-90 c
RCH5582	MGP	15	113.9	-89.3 a
RCH5582	MGP	69	337.4	-88.1 a
RCH5582	MGP	123	338.8	-85.8 a

RCH5583	MGP	0	70.5	-90 c
RCH5583	MGP	36	316.1	-88.7 a
RCH5584	MGP	0	70.5	-90 c
RCH5584	MGP	21	326.5	-88.6 a
RCH5585	MGP	0	70.5	-90 c
RCH5585	MGP	35	339.5	-87.3 a
RCH5586	MGP	0	70.5	-90 c
RCH5586	MGP	39	336.7	-87 a
RCH5586	MGP	57	331.7	-84.5 a
RCH5587	MGP	0	70.5	-90 c
RCH5587	MGP	33	299.7	-88.8 a
RCH5587	MGP	69	325.4	-85.9 a
RCH5588	MGP	0	70.5	-90 c
RCH5588	MGP	27	341	-88.9 a
RCH5589	MGP	0	70.5	-90 c
RCH5589	MGP	33	323.4	-88 a
RCH558A	MGP	0	2.5	-90 c
RCH558B	MGP	0	2.5	-90 c
RCH559	MGP	0	2.5	-90 c
RCH5590	MGP	0	70.5	-90 c
RCH5590	MGP	33	323.4	-88 a
RCH5590	MGP	63	317.7	-85.1 a
RCH5590	MGP	81	324	-83.2 a
RCH5591	MGP	0	70.5	-90 c
RCH5591	MGP	33	323	-88 a
RCH5592	MGP	0	70.5	-90 c
RCH5592	MGP	33	352.1	-87 a
RCH5592	MGP	63	301	-85.8 a
RCH5593	MGP	0	70.5	-90 c
RCH5593	MGP	33	330.8	-88.8 a
RCH5593	MGP	63	312.3	-87.4 a
RCH5593	MGP	99	302.4	-85.2 a
RCH5594	MGP	0	70.5	-90 c
RCH5594	MGP	39	342.5	-88.4 a
RCH5595	MGP	0	70.5	-90 c
RCH5595	MGP	33	316.6	-88 a
RCH5595	MGP	75	308.7	-84.1 a
RCH5596	MGP	0	70.5	-90 c
RCH5596	MGP	33	9	-89.1 a
RCH5596	MGP	63	11.9	-87.8 a
RCH5596	MGP	105	331	-84.9 a
RCH5597	MGP	0	70.5	-90 c
RCH5597	MGP	27	252.7	-89.4 a
RCH5598	MGP	0	70.5	-90 c
RCH5598	MGP	33	250.4	-89.1 a
RCH5598	MGP	63	286.1	-85.6 a
RCH5598	MGP	75	285.1	-84 a
RCH5599	MGP	0	70.5	-90 c
RCH5599	MGP	33	316.2	-88.8 a
RCH5599	MGP	57	354.8	-87.4 a
RCH560	MGP	0	2.5	-90 c

RCH5600	MGP	0	70.5	-90 c
RCH5600	MGP	33	295.6	-87 a
RCH5600	MGP	63	291.6	-84.6 a
RCH5601	MGP	0	70.5	-90 c
RCH5601	MGP	33	249.3	-88.8 a
RCH5601	MGP	63	274.6	-86.9 a
RCH5601	MGP	93	290.4	-84.8 a
RCH5603	MGP	0	70.5	-90 c
RCH5603	MGP	33	330.8	-87.8 a
RCH5603	MGP	63	317.5	-86.8 a
RCH5603	MGP	93	328.6	-82.3 a
RCH5603	MGP	135	331.7	-80 a
RCH5604	MGP	0	70.5	-90 c
RCH5604	MGP	27	306.5	-86.7 a
RCH5604	MGP	63	318.3	-80.2 a
RCH5604	MGP	93	317.6	-77.1 a
RCH5604	MGP	105	320.6	-76.8 a
RCH5605	MGP	0	70.5	-90 c
RCH5605	MGP	33	68.3	-89.8 a
RCH5607	MGP	0	70.5	-90 c
RCH5607	MGP	33	290.2	-87.9 a
RCH5607	MGP	63	312.8	-85.8 a
RCH5608	MGP	0	70.5	-90 c
RCH5608	MGP	33	335.6	-88.3 a
RCH5608	MGP	63	334.7	-85.3 a
RCH5608	MGP	93	334.7	-83 a
RCH5608	MGP	135	330.4	-81.2 a
RCH5609	MGP	0	70.5	-90 c
RCH5609	MGP	33	32.1	-89.4 a
RCH5609	MGP	75	346.6	-85.2 a
RCH561	MGP	0	2.5	-90 c
RCH5611	MGP	0	70.5	-90 c
RCH5611	MGP	33	316.7	-89.3 a
RCH5611	MGP	69	352.4	-86.3 a
RCH5612	MGP	0	70.5	-90 c
RCH5612	MGP	33	188.4	-88.8 a
RCH5612	MGP	63	320.9	-88.4 a
RCH5612	MGP	81	341.4	-86.5 a
RCH5613	MGP	0	70.5	-90 c
RCH5613	MGP	33	329.5	-89.2 a
RCH5613	MGP	63	313.5	-84.7 a
RCH5613	MGP	95	316.4	-82.8 a
RCH5613	MGP	105	312.4	-82.3 a
RCH5614	MGP	0	70.5	-90 c
RCH5614	MGP	33	312.4	-88.8 a
RCH5614	MGP	57	333.2	-87.4 a
RCH5615	MGP	0	70.5	-90 c
RCH5615	MGP	33	328.5	-88 a
RCH5615	MGP	63	326.1	-84.6 a
RCH5615	MGP	75	323.5	-82.9 a
RCH5616	MGP	0	70.5	-90 c

RCH5616	MGP	33	319	-87.8 a
RCH5616	MGP	63	333.4	-86.1 a
RCH5616	MGP	99	316.9	-84.4 a
RCH5617	MGP	0	70.5	-90 c
RCH5617	MGP	27	255	-88.8 a
RCH5618	MGP	0	70.5	-90 c
RCH5618	MGP	27	297.1	-88.6 a
RCH5619	MGP	0	225	-60 c
RCH5619	MGP	14	236.9	-57.3 a
RCH5619	MGP	32	233	-63.9 a
RCH5619	MGP	62	232.9	-67.1 a
RCH5619	MGP	74	238.2	-69 a
RCH562	MGP	0	2.5	-90 c
RCH5620	MGP	0	70.5	-90 c
RCH5620	MGP	33	342.8	-87.7 a
RCH5620	MGP	63	331	-85 a
RCH5620	MGP	75	338.3	-84.4 a
RCH5621	MGP	0	70.5	-90 c
RCH5621	MGP	33	356.7	-86.7 a
RCH5621	MGP	63	340.1	-83.4 a
RCH5621	MGP	93	342.9	-81.4 a
RCH5622	MGP	0	70.5	-90 c
RCH5622	MGP	33	321.3	-87.8 a
RCH5622	MGP	63	337.1	-84.6 a
RCH5622	MGP	105	340	-80.8 a
RCH5623	MGP	0	215	-60 c
RCH5623	MGP	15	220.7	-61.4 a
RCH5623	MGP	33	220.6	-63.8 a
RCH5623	MGP	62	224.8	-69.8 a
RCH5623	MGP	74	224.3	-70.4 a
RCH5624	MGP	0	70.5	-90 c
RCH5624	MGP	33	7.4	-87.6 a
RCH5624	MGP	57	348.7	-84 a
RCH5625	MGP	0	70.5	-90 c
RCH5625	MGP	33	28.5	-89.1 a
RCH5625	MGP	63	17.5	-86.3 a
RCH5625	MGP	105	359.2	-82.4 a
RCH5626	MGP	0	70.5	-90 c
RCH5626	MGP	33	331.1	-87.9 a
RCH5626	MGP	63	359	-84.2 a
RCH5626	MGP	93	353.6	-81.8 a
RCH5626	MGP	117	358.7	-83.5 a
RCH5627	MGP	0	70.5	-90 c
RCH5627	MGP	21	340.9	-89.6 a
RCH5628	MGP	0	70.5	-90 c
RCH5628	MGP	39	338	-87 a
RCH5629	MGP	0	70.5	-90 c
RCH5629	MGP	33	4.3	-86.1 a
RCH5629	MGP	63	357.7	-83.1 a
RCH563	MGP	0	2.5	-90 c
RCH5630	MGP	0	70.5	-90 c

RCH5630	MGP	33	353.5	-85.1 a
RCH5630	MGP	63	0.8	-80.8 a
RCH5630	MGP	87	11.7	-79.5 a
RCH5631	MGP	0	70.5	-90 c
RCH5631	MGP	39	354.8	-84.7 a
RCH5632	MGP	0	70.5	-90 c
RCH5632	MGP	30	157.7	-87.2 a
RCH5633	MGP	0	70.5	-90 c
RCH5633	MGP	33	333.4	-86.6 a
RCH5633	MGP	57	346.7	-84.6 a
RCH5634	MGP	0	70.5	-90 c
RCH5634	MGP	33	346.5	-87.5 a
RCH5634	MGP	63	339.1	-84.9 a
RCH5635	MGP	0	70.5	-90 c
RCH5635	MGP	45	323.1	-86.9 a
RCH5636	MGP	0	70.5	-90 c
RCH5636	MGP	33	340.7	-87.6 a
RCH5636	MGP	75	2.4	-84.6 a
RCH5637	MGP	0	70.5	-90 c
RCH5637	MGP	33	354.5	-86.9 a
RCH5637	MGP	63	355.6	-83.6 a
RCH5637	MGP	93	338.6	-80.6 a
RCH5637	MGP	123	339	-78.3 a
RCH5637	MGP	141	343.7	-77.4 a
RCH5638	MGP	0	70.5	-90 c
RCH5638	MGP	45	322.5	-88.6 a
RCH5639	MGP	0	70.5	-90 c
RCH5639	MGP	33	338.8	-82.9 a
RCH5639	MGP	63	333.7	-82.9 a
RCH5639	MGP	80	330.2	-80.7 a
RCH564	MGP	0	2.5	-90 c
RCH5640	MGP	0	70.5	-90 c
RCH5640	MGP	33	336.6	-89 a
RCH5640	MGP	63	20.9	-89.3 a
RCH5640	MGP	93	77	-89.9 a
RCH5640	MGP	123	167.6	-88.6 a
RCH5641	MGP	0	70.5	-90 c
RCH5641	MGP	33	73.3	-89.1 a
RCH5641	MGP	63	31.4	-88.4 a
RCH5641	MGP	93	47.7	-88.5 a
RCH5641	MGP	111	77.2	-88.6 a
RCH5642	MGP	0	70.5	-90 c
RCH5642	MGP	33	104.8	-88.7 a
RCH5642	MGP	63	23.6	-89 a
RCH5643	MGP	0	70.5	-90 c
RCH5643	MGP	33	354.2	-87 a
RCH5643	MGP	63	346.6	-83.9 a
RCH5643	MGP	81	340.4	-82.5 a
RCH5644	MGP	0	70.5	-90 c
RCH5644	MGP	33	359.5	-87.6 a
RCH5644	MGP	63	346.6	-82.8 a

RCH5644	MGP	99	346.1	-79.7 a
RCH5646	MGP	0	70.5	-90 c
RCH5646	MGP	33	345	-87.4 a
RCH5647	MGP	0	70.5	-90 c
RCH5647	MGP	33	343.2	-87.6 a
RCH5647	MGP	63	337.3	-83.7 a
RCH5648	MGP	0	70.5	-90 c
RCH5648	MGP	63	316.2	-82.1 a
RCH5648	MGP	93	322	-79.3 a
RCH5648	MGP	123	313.1	-79.5 a
RCH5648	MGP	165	340	-82.6 a
RCH5649	MGP	0	70.5	-90 c
RCH5649	MGP	33	322.9	-87.3 a
RCH5649	MGP	63	324.2	-82.3 a
RCH5649	MGP	93	321.1	-78.9 a
RCH5649	MGP	123	326.2	-77.1 a
RCH5649	MGP	135	329.7	-77.6 a
RCH565	MGP	0	2.5	-90 c
RCH5650	MGP	0	70.5	-90 c
RCH5650	MGP	33	338.5	-89.3 a
RCH5650	MGP	63	138.7	-89.7 a
RCH5650	MGP	111	40.8	-85.9 a
RCH5651	MGP	0	270	-80 c
RCH5651	MGP	33	266.4	-80 a
RCH5651	MGP	45	1.8	-80.2 a
RCH5652	MGP	0	70.5	-90 c
RCH5652	MGP	33	359.2	-89.5 a
RCH5652	MGP	45	14.1	-88.1 a
RCH5653	MGP	0	340.5	-80 c
RCH5654	MGP	0	70.5	-90 c
RCH5654	MGP	33	322.2	-87 a
RCH5654	MGP	69	311	-84.9 a
RCH5655	MGP	0	70.5	-90 c
RCH5655	MGP	39	333.5	-86.6 a
RCH5656	MGP	0	70.5	-90 c
RCH5656	MGP	33	315.9	-87.7 a
RCH5656	MGP	63	320.5	-82.3 a
RCH5656	MGP	93	317.9	-79.3 a
RCH5656	MGP	123	320	-79.9 a
RCH5656	MGP	153	349.8	-80.6 a
RCH5656	MGP	189	359.3	-79.6 a
RCH5658	MGP	0	70.5	-90 c
RCH5658	MGP	45	339.8	-86.5 a
RCH5659	MGP	0	70.5	-90 c
RCH5659	MGP	33	308.5	-88.4 a
RCH5659	MGP	63	323.1	-83.4 a
RCH5659	MGP	93	320.6	-81.9 a
RCH566	MGP	0	2.5	-90 c
RCH5662	MGP	0	70.5	-90 c
RCH5665	MGP	0	70.5	-90 c
RCH5668	MGP	0	70.5	-90 c

RCH5668	MGP	33	117.2	-89.3 a
RCH5668	MGP	63	70.5	-87.6 a
RCH5668	MGP	87	70.5	-85.6 a
RCH5669	MGP	0	70.5	-90 c
RCH5669	MGP	33	351.5	-87.1 a
RCH5669	MGP	63	335.3	-83.9 a
RCH5669	MGP	93	339.5	-80 a
RCH5669	MGP	129	344.3	-78.4 a
RCH567	MGP	0	2.5	-90 c
RCH5679	MGP	0	70.5	-90 c
RCH5679	MGP	33	323	-86.3 a
RCH5679	MGP	63	314.7	-81.5 a
RCH5679	MGP	93	315.1	-79.1 a
RCH5679	MGP	135	321.6	-78.8 a
RCH568	MGP	0	2.5	-90 c
RCH5680	MGP	0	70.5	-90 c
RCH5680	MGP	33	4.5	-86.3 a
RCH5680	MGP	63	332.1	-80.5 a
RCH5680	MGP	93	329.1	-76.7 a
RCH5680	MGP	135	325.2	-73.7 a
RCH5680	MGP	153	314.4	-74.4 a
RCH5680	MGP	183	289.7	-74.6 a
RCH5680	MGP	213	314.2	-74.8 a
RCH5680	MGP	237	312.7	-76.2 a
RCH5687	MGP	0	70.5	-90 c
RCH5687	MGP	39	340.8	-88.1 a
RCH5688	MGP	0	70.5	-90 c
RCH5688	MGP	27	345.8	-87.6 a
RCH5689	MGP	0	70.5	-90 c
RCH5689	MGP	45	336.5	-87.4 a
RCH569	MGP	0	2.5	-90 c
RCH5690	MGP	0	70.5	-90 c
RCH5690	MGP	33	257.7	-88.7 a
RCH5690	MGP	51	315.8	-86.1 a
RCH5691	MGP	0	70.5	-90 c
RCH5691	MGP	33	333.5	-88.4 a
RCH5691	MGP	57	350.5	-88.9 a
RCH5692	MGP	0	70.5	-90 c
RCH5692	MGP	33	305.8	-86.5 a
RCH5692	MGP	69	328.2	-82.6 a
RCH5693	MGP	0	70.5	-90 c
RCH5693	MGP	33	332.9	-87.1 a
RCH5694	MGP	0	70.5	-90 c
RCH5694	MGP	33	314.4	-86 a
RCH5694	MGP	63	321.9	-83.4 a
RCH5694	MGP	111	323.1	-82.9 a
RCH5695	MGP	0	70.5	-90 c
RCH5695	MGP	33	310.3	-85.8 a
RCH5695	MGP	63	305.6	-83.5 a
RCH5695	MGP	93	321.5	-82.9 a
RCH5695	MGP	123	316.7	-79.5 a



RCH5696	MGP	0	70.5	-90 c
RCH5696	MGP	33	311.7	-88.3 a
RCH5696	MGP	63	300.2	-82.8 a
RCH5696	MGP	93	306	-84.6 a
RCH5696	MGP	123	324.5	-84.2 a
RCH5696	MGP	153	322.5	-83.5 a
RCH5697	MGP	0	70.5	-90 c
RCH5697	MGP	33	351.8	-87.5 a
RCH5697	MGP	75	338.1	-86.3 a
RCH5698	MGP	0	70.5	-90 c
RCH5698	MGP	33	352.6	-88.1 a
RCH5698	MGP	63	327.9	-83 a
RCH5698	MGP	93	325.3	-76.3 a
RCH5698	MGP	111	323.1	-75.4 a
RCH570	MGP	0	2.5	-90 c
RCH5702	MGP	0	70.5	-90 c
RCH5702	MGP	33	303.2	-87.8 a
RCH5702	MGP	63	312.8	-86.5 a
RCH5702	MGP	99	295.7	-86.2 a
RCH5703	MGP	0	70.5	-90 c
RCH5703	MGP	63	332.2	-85.7 a
RCH5703	MGP	99	338.5	-82 a
RCH5705	MGP	0	70.5	-90 c
RCH5705	MGP	33	287.1	-87.7 a
RCH5705	MGP	63	316.2	-83.8 a
RCH5705	MGP	93	320.8	-79.8 a
RCH5705	MGP	111	322.3	-78.9 a
RCH5706	MGP	0	70.5	-90 c
RCH5706	MGP	33	312.4	-87.6 a
RCH5706	MGP	63	301.8	-86.1 a
RCH5706	MGP	105	315.7	-85 a
RCH5707	MGP	0	70.5	-90 c
RCH5707	MGP	33	328.5	-87.1 a
RCH5707	MGP	63	319.8	-84.1 a
RCH5707	MGP	111	323.7	-80.9 a
RCH5708	MGP	0	70.5	-90 c
RCH5708	MGP	33	327	-84.9 a
RCH5708	MGP	75	334.1	-78 a
RCH5708	MGP	93	323.2	-76.1 a
RCH5708	MGP	129	325.2	-75 a
RCH571	MGP	0	2.5	-90 c
RCH5711	MGP	0	70.5	-90 c
RCH5711	MGP	33	339.1	-86.8 a
RCH5711	MGP	63	324.6	-82.6 a
RCH5711	MGP	93	327.4	-82.9 a
RCH5711	MGP	123	334.5	-80.1 a
RCH5711	MGP	147	331.4	-78.5 a
RCH5712	MGP	0	70.5	-90 c
RCH5712	MGP	33	348.8	-85.3 a
RCH5712	MGP	51	325.7	-84.2 a
RCH5713	MGP	0	70.5	-90 c

RCH5713	MGP	33	328.8	-86.4 a
RCH5713	MGP	51	296.8	-84.3 a
RCH5714	MGP	0	70.5	-90 c
RCH5714	MGP	33	308.1	-87.2 a
RCH5714	MGP	57	308.1	-83.8 a
RCH5715	MGP	0	70.5	-90 c
RCH5715	MGP	33	308.5	-84.2 a
RCH5715	MGP	63	303.6	-83.2 a
RCH5716	MGP	0	316.5	-60 c
RCH5716	MGP	33	307.3	-61.7 a
RCH5716	MGP	63	306.9	-65.5 a
RCH5717	MGP	0	316.5	-60 c
RCH5717	MGP	33	308.8	-62.8 a
RCH5717	MGP	63	304.9	-65.8 a
RCH5718	MGP	0	316.5	-60 c
RCH5718	MGP	33	313.7	-61.1 a
RCH5719	MGP	0	316.5	-60 c
RCH5719	MGP	33	306.6	-63.8 a
RCH5719	MGP	63	302.8	-69.7 a
RCH572	MGP	0	2.5	-90 c
RCH5720	MGP	0	316.5	-60 c
RCH5720	MGP	33	305	-64.2 a
RCH5720	MGP	63	301.6	-71.6 a
RCH5721	MGP	0	316.5	-60 c
RCH5721	MGP	33	311.3	-63.6 a
RCH5721	MGP	51	310.4	-66.6 a
RCH5722	MGP	0	316.5	-60 c
RCH5722	MGP	33	304.6	-62.4 a
RCH5722	MGP	63	303.8	-66.2 a
RCH5723	MGP	0	316.5	-60 c
RCH5723	MGP	33	310.7	-62.5 a
RCH5723	MGP	63	308.2	-70.5 a
RCH5724	MGP	0	316.5	-60 c
RCH5724	MGP	33	316.6	-64.5 a
RCH5724	MGP	63	323.5	-68.5 a
RCH5725	MGP	0	316.5	-60 c
RCH5725	MGP	33	302.6	-65.2 a
RCH5725	MGP	63	309.7	-70.2 a
RCH5726	MGP	0	316.5	-60 c
RCH5726	MGP	33	308.6	-62.9 a
RCH5726	MGP	63	311	-66.7 a
RCH5727	MGP	0	316.5	-60 c
RCH5727	MGP	33	308.6	-65.3 a
RCH5727	MGP	63	307.4	-68.6 a
RCH5728	MGP	0	316.5	-60 c
RCH5728	MGP	33	307.4	-66.2 a
RCH5728	MGP	63	306.5	-72.6 a
RCH5729	MGP	0	316.5	-60 c
RCH5729	MGP	33	310.9	-62.4 a
RCH5729	MGP	63	311.7	-68.5 a
RCH573	MGP	0	2.5	-90 c

RCH5730	MGP	0	316.5	-60 c
RCH5730	MGP	33	306.5	-65.2 a
RCH5730	MGP	63	304.1	-70.1 a
RCH5731	MGP	0	316.5	-60 c
RCH5731	MGP	33	311.5	-62.7 a
RCH5731	MGP	63	309.6	-72.7 a
RCH5732	MGP	0	316.5	-60 c
RCH5732	MGP	33	302.6	-65.2 a
RCH5732	MGP	63	303.2	-70.1 a
RCH5733	MGP	0	316.5	-60 c
RCH5733	MGP	33	311.2	-64 a
RCH5733	MGP	63	299.6	-71.7 a
RCH5734	MGP	0	316.5	-60 c
RCH5734	MGP	33	304.9	-62.6 a
RCH5734	MGP	63	299.2	-66 a
RCH5735	MGP	0	316.5	-60 c
RCH5735	MGP	33	298.8	-63.4 a
RCH5735	MGP	63	292.9	-71.9 a
RCH5738	MGP	0	182	-80 c
RCH5738	MGP	15	185	-81.7 a
RCH5738	MGP	33	180.8	-86.6 a
RCH5738	MGP	68	294.1	-88.4 a
RCH5738	MGP	93	333.2	-81.8 a
RCH5738	MGP	123	334.4	-80.3 a
RCH5738	MGP	153	2.6	-78 a
RCH5738	MGP	189	357.1	-77.7 a
RCH5739	MGP	0	70.5	-90 c
RCH5739	MGP	33	185.1	-88.9 a
RCH5739	MGP	63	64.1	-88.8 a
RCH5739	MGP	99	32.1	-84.9 a
RCH574	MGP	0	2.5	-90 c
RCH5743	MGP	0	70.5	-90 c
RCH5743	MGP	33	281.2	-85.5 a
RCH5743	MGP	63	291.1	-82.8 a
RCH5743	MGP	99	291.1	-80.6 a
RCH5744	MGP	0	70.5	-90 c
RCH5744	MGP	33	328.8	-88.4 a
RCH5744	MGP	63	340.8	-86.4 a
RCH5744	MGP	99	253.8	-88.3 a
RCH5745	MGP	0	70.5	-90 c
RCH5745	MGP	33	219.4	-86.8 a
RCH5745	MGP	63	236.2	-79.9 a
RCH5745	MGP	99	225.7	-74.4 a
RCH5746	MGP	0	70.5	-90 c
RCH5747	MGP	0	70.5	-90 c
RCH5747	MGP	33	101.1	-89.8 r
RCH5748	MGP	0	70.5	-90 c
RCH5748	MGP	33	283.8	-88.6 a
RCH5748	MGP	63	312.3	-86.1 a
RCH5748	MGP	99	324.8	-85.1 a
RCH5749	MGP	0	70.5	-90 c

RCH5749	MGP	33	317.7	-87.9 a
RCH5749	MGP	63	342.9	-88 a
RCH5749	MGP	99	282.3	-88.5 a
RCH575	MGP	0	2.5	-90 c
RCH5750	MGP	0	70.5	-90 c
RCH5750	MGP	33	343.9	-88.9 a
RCH5750	MGP	63	339.8	-87 a
RCH5750	MGP	99	354.3	-86.6 a
RCH5751	MGP	0	70.5	-90 c
RCH5751	MGP	33	321.3	-87.8 a
RCH5751	MGP	63	354.2	-83.2 a
RCH5751	MGP	99	2	-79.9 a
RCH5752	MGP	0	70.5	-90 c
RCH5752	MGP	33	24.2	-88.3 a
RCH5752	MGP	63	26.1	-85 a
RCH5752	MGP	99	351.2	-87.7 a
RCH5753	MGP	0	70.5	-90 c
RCH5753	MGP	33	70.5	-89.5 r
RCH5753	MGP	63	70.5	-89.6 r
RCH5753	MGP	99	70.5	-88.1 r
RCH5754	MGP	0	70.5	-90 c
RCH5754	MGP	33	34.4	-88.4 a
RCH5754	MGP	63	340.2	-87.6 a
RCH5754	MGP	99	357.4	-87 a
RCH5755	MGP	0	70.5	-90 c
RCH5755	MGP	33	315.4	-88.2 a
RCH5755	MGP	63	298.1	-84.2 a
RCH5755	MGP	87	296.3	-80.5 a
RCH5756	MGP	0	70.5	-90 c
RCH5756	MGP	33	306.8	-86.7 a
RCH5756	MGP	63	318.1	-86.5 a
RCH5756	MGP	93	119.2	-88.5 a
RCH5756	MGP	129	271.9	-84.1 a
RCH5757	MGP	0	70.5	-90 c
RCH5757	MGP	33	280	-86.6 a
RCH5757	MGP	63	290.8	-83.6 a
RCH5758	MGP	0	70.5	-90 c
RCH5758	MGP	33	356.3	-89.8 a
RCH5758	MGP	63	355.5	-88.3 r
RCH5758	MGP	93	355.4	-82.3 a
RCH5758	MGP	123	340.8	-79.7 a
RCH5758	MGP	153	325.8	-77.2 a
RCH5759	MGP	0	70.5	-90 c
RCH5759	MGP	33	308.4	-87.4 a
RCH5759	MGP	63	316.8	-85.9 a
RCH5759	MGP	99	324.2	-83.5 a
RCH5759	MGP	123	346.3	-80.4 a
RCH5759	MGP	153	344.2	-76.1 a
RCH576	MGP	0	2.5	-90 c
RCH5760	MGP	0	70.5	-90 c
RCH5760	MGP	33	309.8	-88.6 a

RCH5760	MGP	60	322	-85.7 a
RCH5760	MGP	90	308.5	-82.3 a
RCH5760	MGP	120	320.8	-80.1 a
RCH5760	MGP	150	320.4	-79.5 a
RCH5761	MGP	0	70.5	-90 c
RCH5761	MGP	36	226.1	-89.4 a
RCH5762	MGP	0	70.5	-90 c
RCH5763	MGP	0	70.5	-90 c
RCH5763	MGP	42	282.7	-86.5 a
RCH5764	MGP	0	70.5	-90 c
RCH5764	MGP	36	335.7	-85 a
RCH5765	MGP	0	70.5	-90 c
RCH5765	MGP	42	3.6	-86.1 a
RCH5766	MGP	0	70.5	-90 c
RCH5766	MGP	30	297.5	-88.2 a
RCH5766	MGP	54	304.6	-86.1 a
RCH5767	MGP	0	70.5	-90 c
RCH5767	MGP	30	347.8	-88.3 a
RCH5768	MGP	0	70.5	-90 c
RCH5768	MGP	33	65.7	-88.8 a
RCH5768	MGP	63	19.2	-87.5 a
RCH5768	MGP	93	32.4	-84.2 a
RCH5768	MGP	123	54.1	-85.9 a
RCH5768	MGP	153	35	-83 a
RCH5768	MGP	177	17.4	-81.4 a
RCH5769	MGP	0	70.5	-90 c
RCH5769	MGP	33	287.2	-87.7 a
RCH5769	MGP	69	259.8	-86.2 a
RCH577	MGP	0	2.5	-90 c
RCH5770	MGP	0	70.5	-90 c
RCH5770	MGP	33	275.1	-88.9 a
RCH5770	MGP	63	268.1	-88.2 a
RCH5770	MGP	93	261.5	-87.3 r
RCH5771	MGP	0	70.5	-90 c
RCH5771	MGP	33	121.3	-89.6 a
RCH5771	MGP	63	187.1	-89.7 a
RCH5771	MGP	93	230.8	-89.7 a
RCH5771	MGP	129	322.4	-88.3 a
RCH5772	MGP	0	70.5	-90 c
RCH5772	MGP	36	340.9	-87.8 a
RCH5773	MGP	0	70.5	-90 c
RCH5773	MGP	33	124.5	-89.6 a
RCH5773	MGP	63	350.6	-88.4 a
RCH5773	MGP	81	334.2	-85.6 a
RCH5774	MGP	0	70.5	-90 c
RCH5774	MGP	33	341.7	-88.9 a
RCH5774	MGP	63	326.8	-84.1 a
RCH5774	MGP	81	321.1	-82 a
RCH5775	MGP	0	70.5	-90 c
RCH5775	MGP	33	221.5	-88 a
RCH5775	MGP	63	224.3	-84.6 a

RCH5775	MGP	81	209.1	-82 a
RCH5776	MGP	0	70.5	-90 a
RCH5776	MGP	63	258.7	-88.7 a
RCH5776	MGP	93	341.3	-86.7 a
RCH5776	MGP	117	326.2	-82.3 a
RCH5777	MGP	0	70.5	-90 c
RCH5777	MGP	33	42.9	-88.4 a
RCH5777	MGP	63	21.4	-87.7 a
RCH5777	MGP	93	331.2	-85.8 a
RCH5778	MGP	0	70.5	-90 c
RCH5778	MGP	33	87.7	-89.1 a
RCH5778	MGP	63	355.1	-89.5 a
RCH5778	MGP	93	292.7	-86.2 a
RCH5778	MGP	123	294.7	-78.5 a
RCH5778	MGP	153	296.4	-74.2 a
RCH5779	MGP	0	70.5	-90 c
RCH5779	MGP	33	347.4	-88.2 a
RCH5779	MGP	63	344.2	-86.2 a
RCH5779	MGP	93	351.3	-84.4 a
RCH5779	MGP	123	323.2	-84 a
RCH578	MGP	0	2.5	-90 c
RCH5780	MGP	0	70.5	-90 c
RCH5780	MGP	30	315.8	-88.8 a
RCH5780	MGP	60	317.5	-87.9 r
RCH5780	MGP	90	319.3	-87 a
RCH5780	MGP	108	318.1	-87.6 a
RCH5781	MGP	0	70.5	-90 c
RCH5781	MGP	31	336.4	-88.5 a
RCH5781	MGP	61	4.5	-85.5 a
RCH5781	MGP	91	351.5	-87.5 a
RCH5781	MGP	109	3.2	-88.5 a
RCH5782	MGP	0	70.5	-90 c
RCH5782	MGP	31	334.1	-88.5 a
RCH5782	MGP	61	326.3	-86.5 a
RCH5782	MGP	91	277.1	-86.1 a
RCH5782	MGP	109	273.1	-85.8 a
RCH5783	MGP	0	70.5	-90 c
RCH5783	MGP	31	333.1	-87.8 a
RCH5783	MGP	61	310	-85.1 a
RCH5783	MGP	97	311.5	-86.3 a
RCH5784	MGP	0	70.5	-90 c
RCH5784	MGP	31	22.2	-87.9 a
RCH5784	MGP	61	359.4	-87.3 a
RCH5784	MGP	97	305.1	-88.3 a
RCH5785	MGP	0	70.5	-90 c
RCH5785	MGP	31	307.1	-89.9 a
RCH5785	MGP	61	297.6	-89.5 a
RCH5785	MGP	97	281.8	-87.7 a
RCH5786	MGP	0	70.5	-90 c
RCH5786	MGP	31	308.1	-89.2 a
RCH5786	MGP	61	293.9	-89.1 a

RCH5786	MGP	97	281.3	-88.3 a
RCH5787	MGP	0	70.5	-90 c
RCH5787	MGP	31	349.6	-88.5 a
RCH5787	MGP	61	3.5	-87.7 a
RCH5787	MGP	91	359.3	-87.3 a
RCH5788	MGP	0	70.5	-90 c
RCH5788	MGP	31	345.1	-88.5 a
RCH5788	MGP	61	333.5	-87.2 a
RCH5788	MGP	91	322.2	-85.4 a
RCH5789	MGP	0	70.5	-90 c
RCH5789	MGP	31	351.8	-88.7 a
RCH5789	MGP	61	314.8	-87 a
RCH5789	MGP	91	335.1	-85.3 a
RCH579	MGP	0	2.5	-90 c
RCH5790	MGP	0	70.5	-90 c
RCH5790	MGP	31	331	-89.4 a
RCH5790	MGP	61	351.2	-86.7 a
RCH5790	MGP	91	299.4	-87.7 a
RCH5791	MGP	0	70.5	-90 c
RCH5791	MGP	31	340.8	-89.2 a
RCH5791	MGP	61	273.1	-89.5 a
RCH5791	MGP	91	278	-88.8 a
RCH5792	MGP	0	70.5	-90 c
RCH5792	MGP	31	300.1	-88.4 a
RCH5792	MGP	61	1.9	-87.6 a
RCH5792	MGP	91	354.2	-89.1 a
RCH5793	MGP	0	70.5	-90 c
RCH5793	MGP	31	312	-88 a
RCH5793	MGP	61	300	-86.3 a
RCH5793	MGP	91	303.1	-86.9 a
RCH5794	MGP	0	70.5	-90 c
RCH5794	MGP	31	306.1	-87.6 a
RCH5794	MGP	61	287.3	-85.4 a
RCH5794	MGP	103	279	-86.4 a
RCH5795	MGP	0	70.5	-90 c
RCH5795	MGP	31	321.3	-87.5 a
RCH5795	MGP	61	290.1	-86.5 a
RCH5795	MGP	97	293.8	-88 a
RCH5796	MGP	0	70.5	-90 c
RCH5796	MGP	31	284.7	-87.9 a
RCH5796	MGP	61	293.3	-87.4 a
RCH5796	MGP	97	301.7	-87.3 a
RCH5797	MGP	0	70.5	-90 c
RCH5797	MGP	31	286.6	-87.1 a
RCH5797	MGP	61	287.6	-87.5 a
RCH5797	MGP	91	297.7	-87.5 a
RCH5798	MGP	0	70.5	-90 c
RCH5798	MGP	31	283.4	-87.7 a
RCH5798	MGP	61	298.2	-86.8 a
RCH5798	MGP	91	9.9	-86.2 a
RCH5798	MGP	115	351.1	-87.4 a

RCH5799	MGP	0	70.5	-90 c
RCH5799	MGP	31	315.1	-88.9 a
RCH5799	MGP	61	356.8	-89.3 a
RCH5799	MGP	91	312.8	-87.2 a
RCH5799	MGP	103	305.3	-86.7 a
RCH580	MGP	0	2.5	-90 c
RCH5800	MGP	0	70.5	-90 c
RCH5800	MGP	31	341.6	-88.1 a
RCH5800	MGP	61	319.4	-87.4 a
RCH5801	MGP	0	70.5	-90 c
RCH5801	MGP	31	306.1	-89.3 a
RCH5801	MGP	61	344.2	-88.4 a
RCH5801	MGP	91	300.5	-87.1 a
RCH5802	MGP	0	70.5	-90 c
RCH5802	MGP	31	355.7	-89.1 a
RCH5802	MGP	67	348.1	-89.4 a
RCH5803	MGP	0	70.5	-90 c
RCH5803	MGP	31	303	-89 a
RCH5803	MGP	61	323.4	-87.9 a
RCH5804	MGP	0	70.5	-90 c
RCH5804	MGP	31	342.5	-87.8 a
RCH5804	MGP	61	328.9	-86.9 a
RCH5804	MGP	103	297.3	-83.3 a
RCH5805	MGP	0	70.5	-90 c
RCH5805	MGP	31	301.1	-89.2 a
RCH5805	MGP	61	304.1	-88 a
RCH5805	MGP	91	288.6	-87.2 a
RCH5805	MGP	115	277.9	-86.1 a
RCH5806	MGP	0	70.5	-90 c
RCH5806	MGP	31	318.7	-88.9 a
RCH5806	MGP	61	311.8	-87.7 a
RCH5806	MGP	79	304.9	-86.3 a
RCH5807	MGP	0	70.5	-90 c
RCH5807	MGP	31	358.6	-86.8 a
RCH5807	MGP	67	9.7	-87 a
RCH5808	MGP	0	70.5	-90 c
RCH5808	MGP	31	0.3	-87.5 a
RCH5808	MGP	67	350.7	-86.7 a
RCH5809	MGP	0	70.5	-90 c
RCH5809	MGP	31	330.8	-88.6 a
RCH5809	MGP	61	357.3	-88 a
RCH5809	MGP	91	324.6	-89.1 a
RCH581	MGP	0	2.5	-90 c
RCH5810	MGP	0	70.5	-90 c
RCH5810	MGP	31	334.6	-89.2 a
RCH5810	MGP	61	331.1	-88.1 a
RCH5810	MGP	97	306.4	-89.2 a
RCH5811	MGP	0	70.5	-90 c
RCH5811	MGP	31	359.8	-87.9 a
RCH5811	MGP	61	284.9	-87.4 a
RCH5811	MGP	91	286.8	-86.6 a



RCH5811	MGP	121	294.3	-86.3 a
RCH5812	MGP	0	70.5	-90 c
RCH5812	MGP	31	321.8	-88.1 a
RCH5812	MGP	73	298.1	-85 a
RCH5813	MGP	0	70.5	-90 c
RCH5813	MGP	31	302.8	-88.2 a
RCH5813	MGP	61	297.6	-85.4 a
RCH5813	MGP	91	294.1	-84.4 a
RCH5813	MGP	121	289.1	-84.9 a
RCH5814	MGP	0	70.5	-90 c
RCH5814	MGP	31	333.4	-87.7 a
RCH5814	MGP	61	311.5	-87.2 a
RCH5814	MGP	91	298.2	-87 a
RCH5815	MGP	0	70.5	-90 c
RCH5815	MGP	31	298.4	-89.2 a
RCH5815	MGP	61	356.1	-88.5 a
RCH5815	MGP	91	359.5	-88.4 a
RCH5815	MGP	121	284.1	-87.9 a
RCH5816	MGP	0	70.5	-90 c
RCH5816	MGP	31	337.8	-89.1 a
RCH5816	MGP	61	306.9	-88.8 a
RCH5816	MGP	91	302.5	-87.4 a
RCH5816	MGP	115	316.3	-87.6 a
RCH5817	MGP	0	70.5	-90 c
RCH5817	MGP	31	300.1	-89.3 a
RCH5817	MGP	61	9.4	-86.7 a
RCH5817	MGP	91	3.8	-84.2 a
RCH5817	MGP	121	355.2	-85.4 a
RCH5818	MGP	0	70.5	-90 c
RCH5818	MGP	31	360	-89.2 a
RCH5818	MGP	61	352.7	-89.2 a
RCH5818	MGP	91	332.1	-87.9 a
RCH5818	MGP	121	326.1	-85.2 a
RCH5818	MGP	151	322.9	-80.5 a
RCH5818	MGP	181	336.2	-80 a
RCH5818	MGP	205	329.5	-79.4 a
RCH5819	MGP	0	70.5	-90 c
RCH5819	MGP	31	286.1	-88.8 a
RCH5819	MGP	61	274.2	-89 a
RCH582	MGP	0	2.5	-90 c
RCH5820	MGP	0	70.5	-90 c
RCH5820	MGP	31	286.4	-88.8 a
RCH5820	MGP	61	298.9	-88 a
RCH5820	MGP	91	318.2	-88 a
RCH5820	MGP	121	330.5	-86.5 a
RCH5820	MGP	151	326.4	-86 a
RCH5820	MGP	181	331.6	-83.6 r
RCH5820	MGP	211	336.8	-84.3 a
RCH5820	MGP	229	325.5	-83.9 a
RCH5821	MGP	0	70.5	-90 c
RCH5821	MGP	31	299.9	-89.4 a

RCH5821	MGP	61	310.2	-89.7 a
RCH5821	MGP	91	312.6	-88.3 a
RCH5821	MGP	121	303.6	-87.8 a
RCH5821	MGP	151	285.1	-86.4 a
RCH5821	MGP	181	280.8	-86 a
RCH5821	MGP	217	279.2	-85.5 a
RCH5822	MGP	0	70.5	-90 c
RCH5822	MGP	33	290.4	-86.5 a
RCH5822	MGP	63	280.4	-82.9 a
RCH5822	MGP	93	298.5	-83.7 a
RCH5822	MGP	123	317.9	-83.2 a
RCH5822	MGP	153	301.2	-80.1 a
RCH5823	MGP	0	70.5	-90 c
RCH5823	MGP	123	352.1	-75.1 a
RCH5823	MGP	141	352	-73.4 a
RCH5824	MGP	0	70.5	-90 c
RCH5824	MGP	33	262.1	-86.5 a
RCH5824	MGP	63	287.8	-86 a
RCH5824	MGP	93	285.6	-83.5 a
RCH5824	MGP	123	284.2	-79.3 a
RCH5824	MGP	153	251.4	-76.6 a
RCH5825	MGP	0	70.5	-90 c
RCH5825	MGP	33	212	-89.5 a
RCH5825	MGP	63	167.5	-88.3 a
RCH5826	MGP	0	70.5	-90 c
RCH5826	MGP	33	309.6	-88 a
RCH5826	MGP	63	282.1	-87.1 a
RCH5826	MGP	93	284.8	-79.3 a
RCH5826	MGP	123	291.6	-84.8 a
RCH5826	MGP	147	276.6	-82.6 a
RCH5827	MGP	0	70.5	-90 c
RCH5827	MGP	33	327.6	-87 a
RCH5827	MGP	63	323.7	-83.8 a
RCH5827	MGP	93	337.3	-80.7 a
RCH5827	MGP	123	336.5	-77.7 a
RCH5827	MGP	141	344.3	-76.1 a
RCH5828	MGP	0	70.5	-90 c
RCH5828	MGP	33	262.2	-88.9 a
RCH5828	MGP	63	309.2	-87.8 a
RCH5828	MGP	93	333.3	-85 a
RCH5828	MGP	123	348.8	-84.7 a
RCH5829	MGP	0	70.5	-90 c
RCH5829	MGP	33	203.4	-88.1 a
RCH5829	MGP	63	272.9	-85.9 a
RCH5829	MGP	105	291.1	-85.9 a
RCH583	MGP	0	2.5	-90 c
RCH5830	MGP	0	70.5	-90 c
RCH5830	MGP	33	286.8	-88.2 a
RCH5830	MGP	63	206.4	-88.6 a
RCH5830	MGP	93	280.5	-88 a
RCH5830	MGP	111	283.5	-85.1 a

RCH5831	MGP	0	70.5	-90 c
RCH5831	MGP	33	322.1	-87.7 a
RCH5831	MGP	63	311.3	-83.5 a
RCH5832	MGP	0	70.5	-90 c
RCH5832	MGP	33	99	-89.7 a
RCH5832	MGP	63	4	-86.1 a
RCH5832	MGP	99	345.6	-83.2 a
RCH5833	MGP	0	70.5	-90 c
RCH5833	MGP	33	318.4	-88.1 a
RCH5833	MGP	63	325.4	-84.4 a
RCH5834	MGP	0	70.5	-90 c
RCH5834	MGP	33	338.7	-84.9 a
RCH5834	MGP	63	335.9	-79.8 a
RCH5834	MGP	93	334.9	-78.6 a
RCH5835	MGP	0	70.5	-90 c
RCH5835	MGP	33	5	-87 a
RCH5835	MGP	63	340	-84.2 a
RCH5835	MGP	93	332.7	-80.9 a
RCH5835	MGP	123	331.9	-78.7 a
RCH5836	MGP	0	70.5	-90 c
RCH5836	MGP	33	109.9	-87.7 a
RCH5836	MGP	63	103	-86.9 a
RCH5836	MGP	99	100.5	-85.6 r
RCH5837	MGP	0	70.5	-90 c
RCH5837	MGP	33	111.7	-87.5 a
RCH5837	MGP	63	73	-87.6 a
RCH5837	MGP	99	16.7	-88.4 a
RCH5839	MGP	0	70.5	-90 c
RCH5839	MGP	33	309.4	-89 a
RCH5839	MGP	63	300.3	-85.3 a
RCH5839	MGP	93	322	-80.5 a
RCH5839	MGP	123	321.8	-77.9 a
RCH584	MGP	0	2.5	-90 c
RCH5840	MGP	0	70.5	-90 c
RCH5840	MGP	33	350.8	-88.6 a
RCH5840	MGP	63	328.3	-87.6 a
RCH5840	MGP	93	2.6	-85 a
RCH5840	MGP	123	348.9	-83.3 r
RCH5840	MGP	141	335.2	-81.4 a
RCH5841	MGP	0	70.5	-90 c
RCH5841	MGP	33	223.8	-89 a
RCH5841	MGP	63	247.2	-89.2 a
RCH5844	MGP	0	70.5	-90 c
RCH5844	MGP	33	297.9	-88.7 a
RCH5844	MGP	63	258.8	-88.2 a
RCH5844	MGP	93	239.7	-87.8 a
RCH5844	MGP	105	240.2	-87.9 a
RCH5845	MGP	0	70.5	-90 c
RCH5845	MGP	33	8.5	-87.8 a
RCH5845	MGP	63	341	-87.7 a
RCH5845	MGP	93	317	-87.6 a

RCH5845	MGP	123	323.3	-86.6 a
RCH5846	MGP	0	70.5	-90 c
RCH5846	MGP	33	169.4	-87.5 a
RCH5846	MGP	63	169.5	-85.4 a
RCH5846	MGP	93	175.1	-84.2 a
RCH5846	MGP	129	176.5	-83.7 r
RCH5847	MGP	0	70.5	-90 c
RCH5847	MGP	33	195.5	-87 a
RCH5847	MGP	63	190.4	-85.9 a
RCH5847	MGP	93	204.4	-86 a
RCH5847	MGP	123	246.3	-83.6 a
RCH5847	MGP	141	266.9	-82.5 a
RCH5849	MGP	0	70.5	-90 c
RCH5849	MGP	33	340.4	-89.4 a
RCH5849	MGP	63	349.7	-86.5 a
RCH5849	MGP	93	345.5	-84 a
RCH5849	MGP	123	349.7	-82 a
RCH5849	MGP	141	37	-81.9 a
RCH585	MGP	0	2.5	-60 c
RCH5850	MGP	0	70.5	-90 c
RCH5850	MGP	31	344.7	-88.8 a
RCH5850	MGP	67	356.3	-86.6 a
RCH5851	MGP	0	70.5	-90 c
RCH5851	MGP	31	7.1	-88.3 a
RCH5851	MGP	61	319.2	-88.9 a
RCH5852	MGP	0	70.5	-90 c
RCH5852	MGP	31	1.3	-89.6 a
RCH5852	MGP	61	104	-88.9 a
RCH5853	MGP	0	70.5	-90 c
RCH5853	MGP	31	296.6	-89.3 a
RCH5853	MGP	49	138.4	-89.9 a
RCH5854	MGP	0	70.5	-90 c
RCH5854	MGP	31	115.5	-89.5 a
RCH5854	MGP	61	13.7	-89.1 a
RCH5855	MGP	0	70.5	-90 c
RCH5855	MGP	31	6.4	-89.5 a
RCH5855	MGP	49	305.5	-89 a
RCH5856	MGP	0	70.5	-90 c
RCH5856	MGP	31	6.5	-88 a
RCH5856	MGP	55	33.7	-86.8 a
RCH5857	MGP	0	70.5	-90 c
RCH5857	MGP	31	36.2	-88 a
RCH5857	MGP	61	0.4	-88 a
RCH5858	MGP	0	70.5	-90 c
RCH5858	MGP	31	49.9	-89.8 a
RCH5858	MGP	61	283.9	-86.9 a
RCH5859	MGP	0	70.5	-90 c
RCH5859	MGP	37	79	-87.8 a
RCH586	MGP	0	2.5	-60 c
RCH5860	MGP	0	70.5	-90 c
RCH5860	MGP	43	306.3	-89.5 a

RCH5861	MGP	0	90.5	-65 c
RCH5861	MGP	31	93.8	-68.8 a
RCH5861	MGP	61	91.9	-71.3 a
RCH5862	MGP	0	70.5	-90 c
RCH5862	MGP	31	332.6	-86.9 a
RCH5862	MGP	61	6.3	-83.8 a
RCH5863	MGP	0	70.5	-90 c
RCH5863	MGP	31	17.3	-89 a
RCH5863	MGP	61	31.3	-86.5 a
RCH5864	MGP	0	70.5	-90 c
RCH5864	MGP	31	122.9	-89.9 a
RCH5864	MGP	61	179.4	-86.7 a
RCH5865	MGP	0	70.5	-90 c
RCH5865	MGP	31	309.1	-89.4 a
RCH5865	MGP	49	354.1	-89.3 a
RCH5866	MGP	0	70.5	-90 c
RCH5866	MGP	31	293.7	-87.1 a
RCH5866	MGP	61	313.2	-83.9 a
RCH5866	MGP	91	316.2	-83.8 a
RCH5866	MGP	121	314.1	-80.7 a
RCH5867	MGP	0	70.5	-90 c
RCH5867	MGP	31	295.5	-84.8 a
RCH5867	MGP	61	286	-82.5 a
RCH5867	MGP	103	298.3	-81.4 a
RCH5868	MGP	0	70.5	-90 c
RCH5868	MGP	31	2.3	-87.1 a
RCH5868	MGP	61	334.1	-82.9 a
RCH5869	MGP	0	70.5	-90 c
RCH5869	MGP	31	303.2	-87.3 a
RCH5869	MGP	61	296.6	-85.4 a
RCH5869	MGP	91	308.4	-82.3 a
RCH587	MGP	0	2.5	-60 c
RCH5870	MGP	0	70.5	-90 c
RCH5870	MGP	31	314.5	-86.9 a
RCH5870	MGP	61	310.9	-84.4 a
RCH5870	MGP	79	310.9	-84.4 a
RCH5871	MGP	0	70.5	-90 c
RCH5871	MGP	31	303.8	-85.6 a
RCH5871	MGP	61	309.2	-82.3 r
RCH5871	MGP	91	314.6	-81.3 a
RCH5871	MGP	103	319.2	-81.4 a
RCH5872	MGP	0	70.5	-90 c
RCH5872	MGP	31	284.2	-88.2 a
RCH5872	MGP	61	282.1	-83.1 r
RCH5872	MGP	91	280	-81.7 a
RCH5872	MGP	121	280.4	-78.8 a
RCH5873	MGP	0	70.5	-90 c
RCH5873	MGP	31	328.3	-86.5 a
RCH5873	MGP	61	308.8	-83.4 a
RCH5873	MGP	91	313.2	-82.6 a
RCH5873	MGP	121	326.7	-78.2 a

RCH5873	MGP	151	329.8	-75.6 a
RCH5874	MGP	0	70.5	-90 c
RCH5874	MGP	31	266.3	-87.5 a
RCH5874	MGP	61	282.1	-84.4 a
RCH5874	MGP	91	284.1	-82.4 a
RCH5874	MGP	121	277.2	-80.6 a
RCH5874	MGP	145	282.6	-80.5 a
RCH5875	MGP	0	70.5	-90 c
RCH5875	MGP	31	306.3	-87.4 a
RCH5875	MGP	61	303.5	-83.3 a
RCH5879	MGP	0	70.5	-90 c
RCH588	MGP	0	2.5	-90 c
RCH5880	MGP	0	70.5	-90 c
RCH5880	MGP	30	195.1	-89.8 a
RCH5880	MGP	60	39	-88.2 a
RCH5880	MGP	102	38.4	-84.4 a
RCH5881	MGP	0	70.5	-90 c
RCH5881	MGP	30	190.2	-89.7 a
RCH5881	MGP	60	93.6	-88.7 a
RCH5881	MGP	108	284.8	-87.6 a
RCH5882	MGP	0	70.5	-90 c
RCH5882	MGP	30	26.8	-87.9 a
RCH5882	MGP	60	44.9	-86.1 a
RCH5882	MGP	90	329.5	-87.2 a
RCH5882	MGP	108	240.8	-88.1 a
RCH5883	MGP	0	70.5	-90 c
RCH5883	MGP	30	9.5	-85.6 a
RCH5883	MGP	60	6	-86.3 a
RCH5883	MGP	114	309.7	-85.2 a
RCH5884	MGP	0	70.5	-90 c
RCH5884	MGP	30	15.1	-87.1 a
RCH5884	MGP	60	15.8	-84.4 a
RCH5884	MGP	90	0.4	-83.5 a
RCH5884	MGP	108	351.3	-81.9 a
RCH5885	MGP	0	70.5	-90 c
RCH5885	MGP	30	231.5	-89.3 a
RCH5885	MGP	60	28.1	-89.4 a
RCH5885	MGP	90	53.2	-87.8 a
RCH5885	MGP	102	28.3	-86.8 a
RCH5886	MGP	0	70.5	-90 c
RCH5886	MGP	30	22.5	-89.3 a
RCH5886	MGP	60	309.5	-87.4 a
RCH5886	MGP	90	316	-87.8 a
RCH5886	MGP	102	335.4	-88.1 a
RCH5887	MGP	0	70.5	-90 c
RCH5887	MGP	30	98	-88.9 a
RCH5888	MGP	0	70.5	-90 c
RCH5888	MGP	30	169.4	-89.6 a
RCH5888	MGP	60	323.1	-89.4 a
RCH5888	MGP	96	160	-88.5 a
RCH5889	MGP	0	70.5	-90 c

RCH5889	MGP	30	351.5	-89.3 a
RCH5889	MGP	60	37.9	-86.7 a
RCH5889	MGP	90	38	-84.2 a
RCH5889	MGP	120	51.3	-83.1 a
RCH5889	MGP	144	65.3	-84.1 a
RCH589	MGP	0	2.5	-60 c
RCH5890	MGP	0	70.5	-90 c
RCH5890	MGP	30	316.1	-89.9 a
RCH5890	MGP	60	273.9	-89.2 a
RCH5891	MGP	0	70.5	-90 c
RCH5891	MGP	30	336.4	-89.2 a
RCH5891	MGP	60	354	-89 a
RCH5891	MGP	90	5.3	-86.2 a
RCH5891	MGP	120	0.4	-85.1 a
RCH5891	MGP	150	323.1	-85.3 a
RCH5891	MGP	180	326.5	-85.8 r
RCH5891	MGP	210	329.9	-86.8 a
RCH5892	MGP	0	70.5	-90 c
RCH5892	MGP	30	330.8	-89.1 a
RCH5892	MGP	60	315.2	-88.9 a
RCH5892	MGP	90	33.1	-87.2 a
RCH5892	MGP	120	52.1	-86.8 a
RCH5892	MGP	150	74.9	-87 a
RCH5893	MGP	0	70.5	-90 c
RCH5893	MGP	30	228.5	-88 a
RCH5893	MGP	60	259	-88.7 a
RCH5893	MGP	90	44.2	-85.8 a
RCH5893	MGP	120	42.8	-81.2 a
RCH5893	MGP	150	36	-80 a
RCH5893	MGP	180	70.6	-77.1 a
RCH5893	MGP	201	8.9	-79.4 a
RCH5894	MGP	0	70.5	-90 c
RCH5894	MGP	30	10.3	-87.3 a
RCH5894	MGP	60	10.3	-87.2 a
RCH5894	MGP	90	13	-84.9 a
RCH5894	MGP	120	42.3	-84.2 a
RCH5894	MGP	150	39.6	-87.2 a
RCH5894	MGP	168	63	-89.6 a
RCH5895	MGP	0	70.5	-90 c
RCH5895	MGP	30	267.5	-89.3 a
RCH5895	MGP	60	8.4	-89.9 a
RCH5895	MGP	90	354.4	-87.6 a
RCH5895	MGP	120	332.7	-86.5 a
RCH5895	MGP	150	345.6	-83.4 a
RCH5895	MGP	186	348	-85.1 a
RCH5896	MGP	0	70.5	-90 c
RCH5896	MGP	30	279.6	-88.9 a
RCH5896	MGP	60	141.8	-87.3 a
RCH5896	MGP	90	6.2	-87.3 a
RCH5896	MGP	126	248.2	-89.5 a
RCH5897	MGP	0	70.5	-90 c

RCH5897	MGP	30	43.6	-89.9 a
RCH5897	MGP	60	19.5	-88.1 a
RCH5897	MGP	90	34.2	-86.1 a
RCH5897	MGP	138	155.3	-87.5 a
RCH5898	MGP	0	70.5	-90 c
RCH5898	MGP	30	317.3	-89.4 a
RCH5898	MGP	60	351.1	-89.4 a
RCH5898	MGP	90	310.1	-85.4 a
RCH5898	MGP	120	271.4	-84.4 a
RCH5898	MGP	150	229.2	-84.2 a
RCH5898	MGP	180	275.1	-86.9 a
RCH5899	MGP	0	360	-75 c
RCH5899	MGP	30	355.7	-77.2 a
RCH5899	MGP	60	358.3	-76.8 a
RCH5899	MGP	90	338.7	-79.2 a
RCH5899	MGP	120	336.9	-77.8 a
RCH5899	MGP	150	335.9	-81.4 a
RCH5899	MGP	180	356.2	-80.9 a
RCH590	MGP	0	2.5	-90 c
RCH5900	MGP	0	70.5	-90 c
RCH5900	MGP	33	166.5	-88.9 a
RCH5900	MGP	63	222.5	-88.7 a
RCH5900	MGP	93	303	-89.3 a
RCH5900	MGP	123	327.8	-86.4 a
RCH5900	MGP	141	302.6	-84.2 a
RCH5902	MGP	0	70.5	-90 c
RCH5902	MGP	33	319.1	-89.1 a
RCH5902	MGP	63	317.9	-85.5 a
RCH5902	MGP	93	317.8	-83.7 a
RCH5902	MGP	123	339	-80.2 a
RCH5902	MGP	153	332.5	-76.8 a
RCH5903	MGP	0	70.5	-90 c
RCH5903	MGP	33	345.1	-89 a
RCH5903	MGP	63	321.7	-88 a
RCH5903	MGP	93	355.9	-84.7 a
RCH5903	MGP	123	344.8	-80 a
RCH5903	MGP	153	340.4	-74 a
RCH5904	MGP	0	70.5	-90 c
RCH5904	MGP	33	146.1	-89.1 a
RCH5904	MGP	63	280.4	-88.5 a
RCH5904	MGP	93	319.8	-84.2 a
RCH5904	MGP	123	352.2	-76.7 a
RCH5904	MGP	153	338.7	-73.5 a
RCH5905	MGP	0	70.5	-90 c
RCH5905	MGP	33	316.1	-89.7 a
RCH5905	MGP	63	337.5	-87.1 a
RCH5905	MGP	93	283.9	-87.7 a
RCH5905	MGP	123	293	-84.2 a
RCH5905	MGP	159	287.3	-82.4 a
RCH5907	MGP	0	70.5	-90 c
RCH5907	MGP	33	315.4	-89.2 a



RCH5907	MGP	63	335.6	-89.4 a
RCH5907	MGP	93	323.5	-86.9 r
RCH5907	MGP	123	310.9	-85.4 a
RCH5907	MGP	141	293.9	-82.5 a
RCH5908	MGP	0	70.5	-90 c
RCH5908	MGP	33	284.7	-87.1 a
RCH5908	MGP	63	312.1	-85.2 a
RCH5908	MGP	93	305.6	-84 a
RCH5908	MGP	123	298.4	-80.2 a
RCH5908	MGP	147	308.3	-78.5 a
RCH5909	MGP	0	70.5	-90 c
RCH5909	MGP	33	311.3	-88 a
RCH5909	MGP	63	312.4	-84 a
RCH5909	MGP	93	304.7	-81.7 a
RCH5909	MGP	123	305.9	-82.9 a
RCH5909	MGP	153	307	-82.2 a
RCH590A	MGP	0	2.5	-70 c
RCH591	MGP	0	2.5	-90 c
RCH5910	MGP	0	70.5	-90 c
RCH5910	MGP	33	326.8	-88 a
RCH5910	MGP	63	318.5	-84.5 a
RCH5910	MGP	93	331.3	-82.1 a
RCH5910	MGP	111	338.6	-78.5 a
RCH5911	MGP	0	70.5	-90 c
RCH5911	MGP	33	292.2	-87.2 a
RCH5911	MGP	63	277.4	-85.4 a
RCH5911	MGP	93	286.8	-82.9 a
RCH5911	MGP	123	273.8	-80.1 a
RCH5912	MGP	0	70.5	-90 c
RCH5912	MGP	33	306.9	-86.6 a
RCH5912	MGP	63	319.4	-82.9 a
RCH5912	MGP	93	314	-81.1 a
RCH5912	MGP	135	314.3	-79.6 a
RCH5913	MGP	0	70.5	-90 c
RCH5913	MGP	33	314.1	-86.3 a
RCH5913	MGP	63	323.5	-82.4 a
RCH5913	MGP	93	337.1	-82.4 a
RCH5913	MGP	123	349.3	-77.6 a
RCH5913	MGP	153	344.4	-75.4 a
RCH5913	MGP	183	338.6	-75.9 a
RCH5916	MGP	0	70.5	-90 c
RCH5916	MGP	33	343.1	-87.2 a
RCH5916	MGP	63	338.7	-83.7 a
RCH5916	MGP	93	339.3	-79.7 a
RCH5916	MGP	123	338.7	-80.5 a
RCH5916	MGP	153	317	-79.3 a
RCH5917	MGP	0	70.5	-90 c
RCH5917	MGP	33	315.6	-87.1 a
RCH5917	MGP	63	320.7	-85.4 a
RCH5917	MGP	93	293.9	-83.6 a
RCH5917	MGP	123	288.3	-81.2 a

RCH5917	MGP	153	277.5	-81 a
RCH5918	MGP	0	70.5	-90 c
RCH5918	MGP	33	122.7	-89 a
RCH5918	MGP	63	250.1	-89 a
RCH5918	MGP	93	265.1	-87.7 a
RCH5918	MGP	123	306.6	-81.5 a
RCH592	MGP	0	2.5	-90 c
RCH5920	MGP	0	70.5	-90 c
RCH5920	MGP	31	162.5	-88.5 a
RCH5920	MGP	61	89.2	-87.5 a
RCH5920	MGP	91	98.5	-87.4 a
RCH5920	MGP	121	57.3	-85.5 a
RCH5920	MGP	151	49.5	-83 a
RCH5921	MGP	0	70.5	-90 c
RCH5921	MGP	31	218.3	-88.4 a
RCH5921	MGP	61	205.4	-88.6 a
RCH5921	MGP	91	360	-88.3 a
RCH5921	MGP	121	357.3	-86.8 a
RCH5921	MGP	151	342.8	-85.3 a
RCH5922	MGP	0	70.5	-90 c
RCH5922	MGP	31	240.2	-89.5 a
RCH5922	MGP	61	177.9	-88.1 a
RCH5922	MGP	91	270.8	-89.2 a
RCH5922	MGP	121	327.6	-85.4 a
RCH5922	MGP	139	329.8	-82.4 a
RCH5923	MGP	0	70.5	-90 c
RCH5923	MGP	31	206.8	-89.4 a
RCH5923	MGP	61	306.5	-88.2 a
RCH5923	MGP	91	346.4	-85.7 a
RCH5923	MGP	121	358.4	-80.7 a
RCH5923	MGP	151	337.2	-79.9 a
RCH5924	MGP	0	70.5	-90 c
RCH5924	MGP	31	350.6	-88.1 a
RCH5924	MGP	61	4.2	-87.2 a
RCH5924	MGP	91	1.2	-85.2 a
RCH5924	MGP	121	353.2	-83.8 a
RCH5924	MGP	151	331.9	-81.4 a
RCH5925	MGP	0	70.5	-90 c
RCH5925	MGP	31	4.3	-88.6 a
RCH5925	MGP	61	325.5	-85.9 a
RCH5925	MGP	91	334.2	-82.9 a
RCH5925	MGP	121	339.95	-81.4 a
RCH5925	MGP	151	288.8	-82.9 a
RCH5925	MGP	181	327.9	-80.5 a
RCH5926	MGP	0	70.5	-90 c
RCH5926	MGP	31	233.6	-89.3 a
RCH5926	MGP	61	272.6	-88.8 a
RCH5926	MGP	91	271.4	-88.1 a
RCH5926	MGP	121	270.4	-87.2 a
RCH5926	MGP	139	288.7	-85.6 a
RCH5927	MGP	0	70.5	-90 c

RCH5927	MGP	31	359.2	-88.8 a
RCH5927	MGP	61	315.3	-85.9 a
RCH5927	MGP	91	318.7	-82.6 a
RCH5927	MGP	121	322.3	-81.8 a
RCH5927	MGP	151	317.4	-81 a
RCH5929	MGP	0	70.5	-90 c
RCH5929	MGP	31	254.4	-87.7 a
RCH5929	MGP	61	235.2	-86.9 a
RCH5929	MGP	91	236.2	-84.9 a
RCH5929	MGP	121	271.2	-85 a
RCH5929	MGP	139	278.7	-85 a
RCH593	MGP	0	2.5	-90 c
RCH5930	MGP	0	70.5	-90 c
RCH5930	MGP	31	260.1	-87.9 a
RCH5930	MGP	61	254.7	-85.2 a
RCH5930	MGP	91	247.6	-84.1 a
RCH5930	MGP	127	264.3	-82.4 a
RCH5934	MGP	0	70.5	-90 c
RCH5934	MGP	31	312.7	-87.4 a
RCH5934	MGP	61	318.2	-85.1 a
RCH5934	MGP	91	344.9	-83.3 a
RCH5934	MGP	121	352.9	-80.8 a
RCH5936	MGP	0	70.5	-90 c
RCH5936	MGP	30	48.2	-88.6 a
RCH5936	MGP	60	353.2	-87 a
RCH5936	MGP	90	339.1	-81.5 a
RCH5936	MGP	120	330.5	-77.3 a
RCH5936	MGP	144	316.7	-77.5 a
RCH5937	MGP	0	70.5	-90 c
RCH5937	MGP	30	232.6	-88.2 a
RCH5937	MGP	60	316.8	-87.4 a
RCH5937	MGP	90	344.5	-84.3 a
RCH5938	MGP	0	70.5	-90 c
RCH5938	MGP	30	10.9	-89.3 a
RCH5938	MGP	60	55.8	-88.7 a
RCH5938	MGP	90	320	-85.8 a
RCH5939	MGP	0	70.5	-90 c
RCH5939	MGP	30	288.9	-88.5 a
RCH5939	MGP	60	273	-89.2 a
RCH594	MGP	0	2.5	-90 c
RCH5940	MGP	0	70.5	-90 c
RCH5940	MGP	30	341.1	-87.3 a
RCH5940	MGP	60	346.7	-86.1 a
RCH5940	MGP	90	337.3	-83.4 a
RCH5940	MGP	120	327.5	-79.8 a
RCH5940	MGP	150	321.2	-78.2 a
RCH5942	MGP	0	70.5	-90 c
RCH5942	MGP	30	285	-88.7 a
RCH5942	MGP	60	302.2	-87 a
RCH5942	MGP	102	317.5	-79.8 a
RCH5943	MGP	0	70.5	-90 c

RCH5943	MGP	30	327.8	-89 a
RCH5943	MGP	60	8	-89.3 a
RCH5943	MGP	90	298.4	-86.8 a
RCH5943	MGP	120	281.2	-85.9 a
RCH5943	MGP	150	291.4	-85.1 a
RCH5944	MGP	0	70.5	-90 c
RCH5944	MGP	30	265.6	-88.2 a
RCH5944	MGP	60	265.1	-87.6 r
RCH5944	MGP	90	264.1	-86.5 a
RCH5944	MGP	126	271.5	-83.4 a
RCH5946	MGP	0	70.5	-90 c
RCH5946	MGP	38	297.4	-89.6 a
RCH5946	MGP	78	268.4	-88.7 a
RCH5946	MGP	108	233.8	-84.6 a
RCH5947	MGP	0	70.5	-90 c
RCH5947	MGP	30	3.9	-89.6 a
RCH5947	MGP	60	180.1	-89.4 a
RCH5947	MGP	90	304.5	-87.8 a
RCH5947	MGP	120	326.5	-86.8 a
RCH5947	MGP	150	296.5	-85.8 a
RCH5948	MGP	0	70.5	-90 c
RCH5948	MGP	33	49.5	-87.9 a
RCH5948	MGP	63	24.2	-87.1 a
RCH5948	MGP	93	37	-87.4 a
RCH5948	MGP	123	293.6	-85.8 a
RCH5948	MGP	147	346.9	-83.4 a
RCH5949	MGP	0	70.5	-90 c
RCH5949	MGP	33	11.2	-89.3 a
RCH5949	MGP	63	335.5	-88.6 a
RCH5949	MGP	93	42.6	-87.8 a
RCH5949	MGP	117	304	-84.4 a
RCH595	MGP	0	2.5	-90 c
RCH5950	MGP	0	70.5	-90 c
RCH5950	MGP	33	332.4	-87.9 a
RCH5950	MGP	63	325.1	-84.6 a
RCH5950	MGP	99	328.3	-80.4 a
RCH5951	MGP	0	70.5	-90 c
RCH5951	MGP	33	279.5	-87.6 a
RCH5951	MGP	63	301.6	-84.5 a
RCH5951	MGP	93	312.4	-81.7 a
RCH5951	MGP	123	307.9	-79.8 a
RCH5951	MGP	141	306	-78.3 a
RCH5952	MGP	0	70.5	-90 c
RCH5952	MGP	33	332.7	-88.9 a
RCH5952	MGP	63	285.1	-87.2 a
RCH5952	MGP	93	285	-82.5 a
RCH5952	MGP	123	277	-80.2 a
RCH5952	MGP	153	286.5	-80 a
RCH5953	MGP	0	70.5	-90 c
RCH5953	MGP	33	326.2	-87.6 a
RCH5953	MGP	63	326.9	-83 a

RCH5953	MGP	93	300.9	-81 a
RCH5953	MGP	123	310.6	-80.5 a
RCH5954	MGP	0	70.5	-90 c
RCH5954	MGP	33	353.7	-88.3 a
RCH5954	MGP	63	332.6	-84.1 a
RCH5954	MGP	93	309.6	-79 a
RCH5954	MGP	123	310.3	-77.2 a
RCH5955	MGP	0	70.5	-90 c
RCH5955	MGP	33	241	-87.5 a
RCH5955	MGP	63	230.1	-83 a
RCH5955	MGP	93	221.7	-80.9 a
RCH5955	MGP	123	231	-80.4 a
RCH5955	MGP	141	224.4	-81.9 a
RCH5956	MGP	0	70.5	-90 c
RCH5956	MGP	33	278.5	-89.2 a
RCH5956	MGP	63	329.7	-87.2 a
RCH5956	MGP	93	340.6	-83.4 a
RCH5956	MGP	135	6.7	-77.3 a
RCH5957	MGP	0	70.5	-90 c
RCH5957	MGP	33	293.7	-86 a
RCH5957	MGP	63	296	-84.4 a
RCH5957	MGP	93	325.8	-78.7 a
RCH5957	MGP	135	319.8	-76.3 a
RCH5958	MGP	0	70.5	-90 c
RCH5958	MGP	33	288.8	-88.9 a
RCH5958	MGP	63	36.9	-89.4 a
RCH5958	MGP	93	16.2	-84.7 a
RCH5958	MGP	123	359.2	-80.9 a
RCH5958	MGP	141	352.1	-81.3 a
RCH5959	MGP	0	70.5	-90 c
RCH5959	MGP	33	314.4	-88.9 a
RCH5959	MGP	63	334	-86.9 a
RCH5959	MGP	93	316.1	-86.1 a
RCH5959	MGP	129	313.7	-83.1 a
RCH596	MGP	0	182.5	-60 c
RCH5960	MGP	0	70.5	-90 c
RCH5960	MGP	31	176.7	-89 a
RCH5960	MGP	61	78.2	-88.3 a
RCH5960	MGP	91	37.3	-88.3 a
RCH5960	MGP	121	327.8	-84.8 a
RCH5960	MGP	151	334.3	-80.8 a
RCH5963	MGP	0	70.5	-90 c
RCH5963	MGP	31	313.7	-84.9 a
RCH5963	MGP	61	312	-81.3 a
RCH5963	MGP	91	310.5	-78.4 a
RCH5963	MGP	121	335.8	-77.1 a
RCH5963	MGP	151	325	-76.2 a
RCH5964	MGP	0	70.5	-90 c
RCH5964	MGP	31	275.3	-86.8 a
RCH5964	MGP	61	288.2	-84.6 a
RCH5964	MGP	91	304.7	-80.3 a

RCH5964	MGP	121	298.9	-80.3 a
RCH5964	MGP	151	297.8	-80.3 a
RCH5964	MGP	181	280.6	-80 a
RCH5964	MGP	211	273	-80.7 a
RCH5965	MGP	0	70.5	-90 c
RCH5965	MGP	31	227.8	-89.1 a
RCH5965	MGP	61	323.7	-89.3 a
RCH5965	MGP	91	308.8	-86.4 a
RCH5965	MGP	121	283.6	-84.2 a
RCH5966	MGP	0	70.5	-90 c
RCH5966	MGP	31	322.2	-88.3 a
RCH5966	MGP	61	5	-85 a
RCH5966	MGP	91	354.8	-80.6 a
RCH5966	MGP	121	346.8	-78.1 a
RCH5966	MGP	151	336.4	-72.6 a
RCH5967	MGP	0	70.5	-90 c
RCH5967	MGP	31	203.9	-88.4 a
RCH5967	MGP	61	183.6	-87.9 a
RCH5967	MGP	91	253.2	-88.6 a
RCH5967	MGP	121	302.3	-83.5 a
RCH5967	MGP	151	301.4	-79.9 a
RCH5968	MGP	0	70.5	-90 c
RCH5968	MGP	31	339	-88.7 a
RCH5968	MGP	61	341.5	-87.5 a
RCH5968	MGP	91	2	-85.5 a
RCH5968	MGP	121	351.4	-80.7 a
RCH5968	MGP	157	356.1	-81.1 a
RCH5969	MGP	0	70.5	-90 c
RCH5969	MGP	31	190.4	-89.4 a
RCH5969	MGP	61	123.9	-89.1 a
RCH5969	MGP	91	152	-89 a
RCH5969	MGP	121	242.1	-87.6 a
RCH5969	MGP	151	291.6	-86.6 a
RCH597	MGP	0	182.5	-60 c
RCH5970	MGP	0	70.5	-90 c
RCH5970	MGP	31	207.5	-88.4 a
RCH5970	MGP	61	226.8	-88.6 a
RCH5970	MGP	91	211.3	-88.3 a
RCH5970	MGP	121	187.5	-86 a
RCH5970	MGP	145	191.2	-84.6 a
RCH5971	MGP	0	70.5	-90 c
RCH5971	MGP	31	310	-86.7 a
RCH5971	MGP	61	315.5	-82.7 a
RCH5971	MGP	91	321.3	-77.8 a
RCH5971	MGP	121	321.9	-77.1 a
RCH5971	MGP	151	330.4	-78.2 a
RCH5973	MGP	0	70.5	-90 c
RCH5973	MGP	31	303.9	-86.4 a
RCH5973	MGP	61	301.8	-84.6 a
RCH5973	MGP	91	287.6	-82.9 a
RCH5973	MGP	121	282	-83.3 a

RCH5974	MGP	0	70.5	-90 c
RCH5974	MGP	31	310.6	-87.7 a
RCH5974	MGP	67	326.1	-80.9 a
RCH5975	MGP	0	70.5	-90 c
RCH5975	MGP	31	290.9	-85.5 a
RCH5975	MGP	61	296.4	-80.2 a
RCH5975	MGP	103	285.1	-81.3 a
RCH598	MGP	0	182.5	-60 c
RCH599	MGP	0	2.5	-60 c
RCH600	MGP	0	2.5	-60 c
RCH601	MGP	0	2.5	-60 c
RCH6011	MGP	0	70.5	-90 c
RCH6011	MGP	31	97.4	-89.5 a
RCH6011	MGP	61	306.4	-87.9 a
RCH6011	MGP	91	327.1	-88.2 a
RCH6011	MGP	133	259.9	-85.2 a
RCH6012	MGP	0	70.5	-90 c
RCH6012	MGP	31	305.3	-89.4 a
RCH6012	MGP	61	313.5	-87.9 r
RCH6012	MGP	91	321.8	-71.8 a
RCH6012	MGP	121	315.2	-71.3 a
RCH6014	MGP	0	70.5	-90 c
RCH6014	MGP	31	352.9	-88.4 a
RCH6014	MGP	61	350.7	-87.4 a
RCH6014	MGP	91	350.7	-87.7 a
RCH6014	MGP	121	357.6	-83.4 a
RCH6014	MGP	139	346.7	-81.1 a
RCH6015	MGP	0	70.5	-90 c
RCH6015	MGP	31	46.5	-89.4 a
RCH6015	MGP	61	329.1	-86.1 a
RCH6015	MGP	91	303.8	-84.8 a
RCH6015	MGP	121	280.8	-81.2 a
RCH6015	MGP	133	272.3	-80.2 a
RCH6017	MGP	0	70.5	-90 c
RCH6017	MGP	31	279.3	-88.2 a
RCH6017	MGP	61	298.3	-86.5 a
RCH6017	MGP	91	315.9	-84.2 a
RCH6017	MGP	127	280.4	-82.5 a
RCH6018	MGP	0	70.5	-90 c
RCH6019	MGP	0	70.5	-90 c
RCH6019	MGP	31	354.6	-89 a
RCH6019	MGP	61	336.7	-86.2 a
RCH6019	MGP	91	334.3	-84.5 a
RCH6019	MGP	115	324.3	-81.6 a
RCH601A	MGP	0	2.5	-60 c
RCH602	MGP	0	2.5	-60 c
RCH6020	MGP	0	70.5	-90 c
RCH6020	MGP	31	39	-89.2 a
RCH6020	MGP	61	342.8	-87 a
RCH6020	MGP	91	334.6	-83 a
RCH6020	MGP	103	328	-81.7 a

RCH6021	MGP	0	70.5	-90 c
RCH6021	MGP	31	74.5	-89.3 a
RCH6021	MGP	61	356.9	-85.8 a
RCH6021	MGP	91	335.7	-82.3 a
RCH6021	MGP	115	325.9	-79.4 a
RCH6022	MGP	0	70.5	-90 c
RCH6022	MGP	31	350	-88.3 a
RCH6022	MGP	61	342.2	-83.3 a
RCH6022	MGP	85	332.9	-80.2 a
RCH6023	MGP	0	70.5	-90 c
RCH6023	MGP	31	196.1	-89.5 a
RCH6023	MGP	61	333.2	-85.3 a
RCH6023	MGP	97	322	-82.1 a
RCH6024	MGP	0	70.5	-90 c
RCH6024	MGP	33	291.6	-89.3 a
RCH6024	MGP	63	293.7	-84.9 a
RCH6024	MGP	79	296	-82.9 a
RCH6024	MGP	109	301.3	-80.9 a
RCH6024	MGP	139	300.4	-76.1 a
RCH6026	MGP	0	70.5	-90 c
RCH6026	MGP	31	329.4	-88.2 a
RCH6026	MGP	61	337.3	-88 a
RCH6026	MGP	91	345.4	-84.8 a
RCH6026	MGP	121	357.4	-82.8 a
RCH6026	MGP	151	335.9	-78.5 a
RCH6027	MGP	0	70.5	-90 c
RCH6027	MGP	31	271.8	-88.5 a
RCH6027	MGP	61	256.5	-86.6 a
RCH6027	MGP	91	314.2	-87 a
RCH6027	MGP	121	349	-81.8 a
RCH6029	MGP	0	70.5	-90 c
RCH6029	MGP	31	317.1	-86.1 a
RCH6029	MGP	61	321.5	-82.1 a
RCH6029	MGP	91	320.8	-79.6 a
RCH6029	MGP	109	315.4	-78.3 a
RCH603	MGP	0	2.5	-60 c
RCH6030	MGP	0	70.5	-90 c
RCH6030	MGP	31	312.5	-87.1 a
RCH6030	MGP	61	317.7	-84.1 a
RCH6030	MGP	91	338.8	-82.9 a
RCH6030	MGP	121	350.8	-79.1 a
RCH6030	MGP	151	331.6	-78.8 a
RCH6030	MGP	181	312	-79.9 a
RCH6030	MGP	193	317.6	-81.1 a
RCH6031	MGP	0	70.5	-90 c
RCH6031	MGP	33	179	-89.4 a
RCH6031	MGP	63	229.1	-87.5 a
RCH6031	MGP	93	272	-82.8 a
RCH6031	MGP	141	255	-83.7 a
RCH6032	MGP	0	70.5	-90 c
RCH6032	MGP	33	316.3	-88.6 a



RCH6032	MGP	63	318.5	-86.9 a
RCH6032	MGP	93	311.5	-84.2 a
RCH6033	MGP	0	70.5	-90 c
RCH6033	MGP	33	231.2	-88.7 a
RCH6033	MGP	63	295.3	-88.1 a
RCH6033	MGP	93	285.3	-85.6 a
RCH6033	MGP	117	294.5	-83.2 a
RCH6034	MGP	0	70.5	-90 c
RCH6034	MGP	33	30.6	-89.2 a
RCH6034	MGP	63	324.8	-87.3 a
RCH6034	MGP	81	303.1	-84.7 a
RCH6035	MGP	0	70.5	-90 c
RCH6035	MGP	33	304.4	-86.8 a
RCH6035	MGP	63	280.4	-81.1 a
RCH6035	MGP	93	279.5	-78.5 a
RCH6035	MGP	117	278	-78 a
RCH6036	MGP	0	70.5	-90 c
RCH6036	MGP	33	277.7	-84 a
RCH6036	MGP	63	278.3	-80 a
RCH6036	MGP	93	276	-78.6 a
RCH6036	MGP	123	274.3	-77 a
RCH6036	MGP	153	270.3	-77.9 a
RCH6037	MGP	0	270	-60 c
RCH6037	MGP	32	270.3	-70.8 a
RCH6037	MGP	62	272.5	-75 a
RCH6037	MGP	92	272.5	-75 a
RCH6037	MGP	122	275.5	-78.3 a
RCH6037	MGP	152	289.4	-78.2 a
RCH6037	MGP	182	317.5	-74.9 a
RCH6037	MGP	200	322.3	-73.8 a
RCH6038	MGP	0	70.5	-90 c
RCH6038	MGP	33	268.7	-84.8 a
RCH6038	MGP	63	290.6	-81.6 a
RCH6038	MGP	110	300	-80.1 a
RCH604	MGP	0	2.5	-60 c
RCH6041	MGP	0	70.5	-90 c
RCH6041	MGP	33	305.4	-87.1 a
RCH6041	MGP	63	303.6	-83.7 a
RCH6041	MGP	93	303.8	-81.6 a
RCH6041	MGP	123	290.5	-80 a
RCH6041	MGP	153	288.8	-77.9 a
RCH6041	MGP	183	286.7	-79 a
RCH6041	MGP	207	310.1	-76.9 a
RCH6042	MGP	0	70.5	-90 c
RCH6042	MGP	33	329.1	-86.1 a
RCH6042	MGP	63	325.4	-80.1 a
RCH6042	MGP	93	322	-77.5 a
RCH6042	MGP	123	323	-75.1 a
RCH6042	MGP	153	324.9	-74.9 a
RCH6042	MGP	183	315.7	-73.1 a
RCH6042	MGP	213	306.1	-75.2 a

RCH6042	MGP	249	315.7	-73.9 a
RCH6043	MGP	0	270	-60 c
RCH6043	MGP	32	260.7	-62.4 a
RCH6043	MGP	62	262.9	-67.5 a
RCH6043	MGP	92	264.2	-71.7 a
RCH6043	MGP	122	271.6	-73.7 a
RCH6043	MGP	152	293.4	-73.7 a
RCH6043	MGP	176	299.4	-76.9 a
RCH6045	MGP	0	70.5	-90 c
RCH6045	MGP	31	9.5	-86.1 a
RCH6045	MGP	61	8.9	-82.7 a
RCH6045	MGP	91	16.8	-82 a
RCH6046	MGP	0	70.5	-90 c
RCH6046	MGP	31	24.6	-87 a
RCH6046	MGP	61	26.2	-84.3 a
RCH6046	MGP	91	36.8	-79.8 a
RCH6046	MGP	121	30.6	-79.4 a
RCH6047	MGP	0	70.5	-90 c
RCH6047	MGP	31	58.1	-83.5 a
RCH6047	MGP	61	49.2	-78.3 a
RCH6047	MGP	91	39.7	-78.8 a
RCH6048	MGP	0	180.5	-60 c
RCH6048	MGP	30	191.8	-65.7 a
RCH6048	MGP	60	188	-74.8 a
RCH6048	MGP	96	215.7	-81.9 a
RCH6049	MGP	0	70.5	-90 c
RCH6049	MGP	31	286.3	-86.8 a
RCH6049	MGP	61	293.4	-82.3 a
RCH6049	MGP	91	285.6	-78.2 a
RCH6049	MGP	121	280.7	-74.1 a
RCH6049	MGP	151	277.9	-75.7 a
RCH6049	MGP	187	275.7	-75.9 a
RCH605	MGP	0	2.5	-60 c
RCH6050	MGP	0	70.5	-90 c
RCH6050	MGP	31	277.9	-87.4 a
RCH6050	MGP	61	296.4	-82.6 a
RCH6050	MGP	91	297.7	-80.9 a
RCH6050	MGP	121	309.5	-76.6 a
RCH6050	MGP	151	299.9	-74.6 a
RCH6050	MGP	169	300.5	-72.6 a
RCH6051	MGP	0	70.5	-90 c
RCH6051	MGP	31	70.5	-87.1 a
RCH6051	MGP	61	338.8	-85.7 a
RCH6051	MGP	91	344.1	-85.4 a
RCH6051	MGP	121	322.2	-83.8 a
RCH6051	MGP	163	303.1	-79.2 a
RCH6052	MGP	0	70.5	-90 c
RCH6053	MGP	0	70.5	-90 c
RCH6053	MGP	31	42.9	-88.3 a
RCH6053	MGP	61	337.9	-85.7 a
RCH6053	MGP	91	338.9	-84.1 a

RCH6053	MGP	109	335.8	-82.8 a
RCH6054	MGP	0	70.5	-90 c
RCH6054	MGP	31	317.4	-89.7 a
RCH6054	MGP	61	337.9	-86.8 a
RCH6054	MGP	79	335.6	-84.9 a
RCH6055	MGP	0	70.5	-90 c
RCH6055	MGP	31	30.9	-89.4 a
RCH6055	MGP	61	322	-86.1 a
RCH6055	MGP	97	311.7	-81 a
RCH6057	MGP	0	70.5	-90 c
RCH6058	MGP	0	70.5	-90 c
RCH6058	MGP	31	271.8	-89.3 a
RCH6058	MGP	61	316.1	-84.5 a
RCH6058	MGP	97	314.9	-82.1 a
RCH6059	MGP	0	70.5	-90 c
RCH6059	MGP	31	116.6	-89.1 a
RCH6059	MGP	61	358.4	-88.9 a
RCH6059	MGP	97	307.3	-84.6 a
RCH606	MGP	0	2.5	-90 c
RCH6060	MGP	0	70.5	-90 c
RCH6060	MGP	31	330.1	-86.7 a
RCH6060	MGP	61	314.7	-82 a
RCH6060	MGP	97	286.3	-76.8 a
RCH6062	MGP	0	70.5	-90 c
RCH6062	MGP	33	316.9	-83.2 a
RCH6062	MGP	63	311.6	-76.8 a
RCH6062	MGP	93	316.8	-72.3 a
RCH6062	MGP	123	308.4	-65.2 a
RCH6062	MGP	141	302.9	-61.5 a
RCH6064	MGP	0	35.5	-60 c
RCH6064	MGP	32	10.3	-59.4 a
RCH6064	MGP	68	357.7	-65.3 a
RCH6065	MGP	0	20.5	-60 c
RCH6065	MGP	32	10	-60.1 a
RCH6065	MGP	62	358.9	-64.4 a
RCH6065	MGP	86	350.5	-64.5 a
RCH6066	MGP	0	90.5	-60 c
RCH6066	MGP	32	85.9	-61.6 a
RCH6066	MGP	62	68.9	-70.6 a
RCH6066	MGP	92	42.8	-79 a
RCH6066	MGP	104	17.6	-81.2 a
RCH6067	MGP	0	70.5	-90 c
RCH6067	MGP	33	276.8	-86.7 a
RCH6067	MGP	63	284	-81.1 a
RCH6067	MGP	81	293.8	-78.3 a
RCH6069	MGP	0	70.5	-90 c
RCH6069	MGP	33	324.2	-86.6 a
RCH6069	MGP	63	313.8	-84.2 a
RCH6069	MGP	93	316.1	-82.6 a
RCH6069	MGP	123	312.1	-80.2 a
RCH6069	MGP	159	307.5	-79.2 a

RCH607	MGP	0	2.5	-60 c
RCH6070	MGP	0	70.5	-90 c
RCH6070	MGP	31	324.3	-84.9 a
RCH6070	MGP	61	320	-78.2 a
RCH6070	MGP	91	319.3	-75.1 a
RCH6070	MGP	121	317.4	-75.8 a
RCH6071	MGP	0	70.5	-90 c
RCH6071	MGP	31	317	-84.1 a
RCH6071	MGP	61	339.6	-80.2 a
RCH6071	MGP	97	338	-73.8 a
RCH6072	MGP	0	70.5	-90 c
RCH6072	MGP	31	311.5	-88.4 a
RCH6072	MGP	61	319.5	-88.9 a
RCH6072	MGP	91	264.7	-88.4 a
RCH6072	MGP	114	253.3	-87.5 a
RCH6073	MGP	0	70.5	-90 c
RCH6073	MGP	33	6.1	-88.3 a
RCH6073	MGP	63	346.3	-85.5 a
RCH6073	MGP	93	350.8	-85.7 a
RCH6073	MGP	123	316.7	-86 a
RCH6074	MGP	0	70.5	-90 c
RCH6074	MGP	33	294	-85.7 a
RCH6074	MGP	63	326	-82 a
RCH6074	MGP	93	333.6	-78.6 a
RCH6074	MGP	123	337.3	-79.6 a
RCH6075	MGP	0	70.5	-90 c
RCH6075	MGP	33	330.8	-86.8 a
RCH6075	MGP	63	314.8	-82.2 a
RCH6075	MGP	93	316.3	-78.1 a
RCH6075	MGP	123	309.3	-79.3 a
RCH6075	MGP	153	303.5	-75.5 a
RCH6075	MGP	183	301.4	-71.5 a
RCH6076	MGP	0	70.5	-90 c
RCH6076	MGP	33	248.9	-88.2 a
RCH6076	MGP	63	259.1	-85.2 a
RCH6076	MGP	93	255	-82.5 a
RCH6076	MGP	111	268.8	-80.4 a
RCH6077	MGP	0	70.5	-90 c
RCH6077	MGP	33	210.4	-88.1 a
RCH6077	MGP	63	255.1	-86.1 a
RCH6077	MGP	93	274.4	-82.4 a
RCH6078	MGP	0	70.5	-90 c
RCH6078	MGP	33	158.6	-86.7 a
RCH6078	MGP	63	355.7	-88.3 a
RCH6078	MGP	99	308.4	-83.6 a
RCH6079	MGP	0	70.5	-90 c
RCH6079	MGP	33	272.3	-85.9 a
RCH6079	MGP	63	292.6	-80.4 a
RCH6079	MGP	93	274.1	-78.1 a
RCH608	MGP	0	2.5	-60 c
RCH6080	MGP	0	70.5	-90 c

RCH6080	MGP	33	20	-89.2 a
RCH6080	MGP	69	75.3	-88 a
RCH6081	MGP	0	70.5	-90 c
RCH6081	MGP	33	308.2	-84.4 a
RCH6081	MGP	63	285.4	-82.2 a
RCH6081	MGP	93	275.9	-79.5 a
RCH6081	MGP	111	284.5	-77.6 a
RCH6082	MGP	0	70.5	-90 c
RCH6082	MGP	33	330	-87.7 a
RCH6082	MGP	63	291.8	-84.4 a
RCH6082	MGP	93	304.2	-82.3 a
RCH6082	MGP	129	298.6	-75.2 a
RCH6083	MGP	0	70.5	-90 c
RCH6083	MGP	33	183.1	-89 a
RCH6083	MGP	63	305.9	-88.4 a
RCH6083	MGP	93	337.4	-86.7 a
RCH6083	MGP	123	307.8	-82.4 a
RCH6083	MGP	141	311.5	-78 a
RCH6084	MGP	0	70.5	-90 c
RCH6084	MGP	33	330.7	-75.6 a
RCH6084	MGP	63	334.3	-77.5 a
RCH6084	MGP	93	341.3	-82.4 a
RCH6084	MGP	123	318.8	-86.3 a
RCH6084	MGP	141	297.6	-88.5 a
RCH6085	MGP	0	70.5	-90 c
RCH6085	MGP	33	64.5	-89.6 a
RCH6085	MGP	63	316.5	-87.2 a
RCH6085	MGP	93	336.5	-80.1 a
RCH6085	MGP	117	341.1	-75.7 a
RCH6086	MGP	0	70.5	-90 c
RCH6086	MGP	33	332.8	-83.2 a
RCH6086	MGP	63	320.8	-78.3 a
RCH6086	MGP	93	322	-78.7 a
RCH6086	MGP	123	332.9	-73.9 a
RCH6086	MGP	153	341	-85 a
RCH6087	MGP	0	70.5	-90 c
RCH6087	MGP	33	321.5	-81 a
RCH6087	MGP	63	296.9	-79 a
RCH6087	MGP	93	317.8	-75.8 a
RCH6087	MGP	135	336.7	-69.1 a
RCH6089	MGP	0	70.5	-90 c
RCH6089	MGP	33	341.8	-84.4 a
RCH6089	MGP	63	332.7	-79 a
RCH6089	MGP	93	321.9	-75.9 a
RCH6089	MGP	123	317.3	-74.8 a
RCH6089	MGP	141	319.6	-74.7 a
RCH609	MGP	0	2.5	-90 c
RCH6092	MGP	0	70.5	-90 c
RCH6092	MGP	33	324.6	-86 a
RCH6092	MGP	63	329.9	-80.7 a
RCH6092	MGP	93	314.8	-80 a

RCH6092	MGP	123	326.4	-79.1 a
RCH6092	MGP	141	341.1	-75.4 a
RCH6094	MGP	33	300.1	-85 a
RCH6094	MGP	63	277.5	-79.1 a
RCH6094	MGP	93	295.6	-79.1 a
RCH6094	MGP	135	339.7	-79.7 a
RCH6095	MGP	0	70.5	-90 c
RCH6095	MGP	33	339.9	-89 a
RCH6095	MGP	63	324.5	-79.4 a
RCH6095	MGP	93	325.8	-75.9 a
RCH6095	MGP	123	324.9	-73 a
RCH6095	MGP	153	313.8	-73.9 a
RCH610	MGP	0	2.5	-90 c
RCH6101	MGP	0	70.5	-90 c
RCH6101	MGP	33	132.7	-88.9 a
RCH6101	MGP	63	30.2	-88.6 a
RCH6101	MGP	93	353.3	-85 a
RCH6102	MGP	0	70.5	-90 c
RCH6102	MGP	33	160.2	-89.1 a
RCH6102	MGP	63	307.3	-85.7 a
RCH6102	MGP	93	308.9	-79.5 a
RCH6103	MGP	0	70.5	-90 c
RCH6103	MGP	33	192.5	-89.8 a
RCH6103	MGP	63	305.2	-86.2 a
RCH6103	MGP	93	308.2	-84 a
RCH6104	MGP	0	70.5	-90 c
RCH6104	MGP	33	5.7	-89.6 a
RCH6104	MGP	60	13	-88.1 a
RCH6104	MGP	90	328.8	-83.3 a
RCH6104	MGP	120	9.8	-82 a
RCH6105	MGP	0	70.5	-90 c
RCH6105	MGP	33	302.5	-87.7 a
RCH6105	MGP	63	292	-85.5 a
RCH6105	MGP	93	309.1	-88.5 a
RCH6105	MGP	115	327.3	-81.5 a
RCH6106	MGP	0	70.5	-90 c
RCH6106	MGP	33	340	-88.3 a
RCH6106	MGP	63	4.4	-87.9 a
RCH6106	MGP	93	15.7	-84.8 a
RCH6106	MGP	129	360	-83.7 a
RCH6107	MGP	0	70.5	-90 c
RCH6107	MGP	33	247.1	-87 a
RCH6107	MGP	63	284.1	-87.7 a
RCH6107	MGP	93	309.1	-81.7 a
RCH6107	MGP	111	304.7	-77.9 a
RCH6108	MGP	0	70.5	-90 c
RCH6108	MGP	33	281.9	-88 a
RCH6108	MGP	63	264.3	-86.2 a
RCH6108	MGP	93	291.9	-85.3 a
RCH6108	MGP	117	271.6	-82.9 a
RCH6109	MGP	0	70.5	-90 c

RCH6109	MGP	33	289.4	-87.7 a
RCH6109	MGP	63	281.2	-84.3 a
RCH6109	MGP	93	280.3	-82.5 a
RCH6109	MGP	117	283.2	-84.8 a
RCH6111	MGP	0	2.5	-60 c
RCH6110	MGP	0	70.5	-90 c
RCH6110	MGP	33	356	-89.6 a
RCH6110	MGP	63	247.9	-89.1 a
RCH6110	MGP	99	258.6	-86.2 a
RCH6111	MGP	0	70.5	-90 c
RCH6111	MGP	33	322.7	-86.6 a
RCH6111	MGP	63	333.8	-83.1 a
RCH6111	MGP	93	319.5	-78.3 a
RCH6111	MGP	105	312.8	-75.9 a
RCH6112	MGP	0	70.5	-90 c
RCH6112	MGP	33	229	-88.4 a
RCH6112	MGP	63	320.4	-87.6 a
RCH6112	MGP	93	312.9	-82.1 a
RCH6113	MGP	0	70.5	-90 c
RCH6113	MGP	33	14.6	-89.2 a
RCH6113	MGP	63	342.8	-83.3 a
RCH6113	MGP	93	325.7	-80.8 a
RCH6114	MGP	0	70.5	-90 c
RCH6114	MGP	33	323	-84.1 a
RCH6114	MGP	59	335.3	-79.5 a
RCH6115	MGP	0	70.5	-90 c
RCH6115	MGP	33	345.8	-85.2 a
RCH6115	MGP	63	336.3	-78.3 a
RCH6115	MGP	81	324.2	-77.1 a
RCH6116	MGP	0	70.5	-90 c
RCH6116	MGP	33	344.4	-85.3 a
RCH6116	MGP	69	343.8	-80.3 a
RCH6117	MGP	0	70.5	-90 c
RCH6117	MGP	33	351.1	-86.3 a
RCH6117	MGP	63	338.4	-81.6 a
RCH6117	MGP	87	334.1	-79.7 a
RCH6118	MGP	0	70.5	-90 c
RCH6118	MGP	33	345.6	-87.4 a
RCH6118	MGP	69	342.4	-80.8 a
RCH612	MGP	0	2.5	-60 c
RCH6123	MGP	0	70.5	-90 c
RCH6123	MGP	33	17.2	-89.2 a
RCH6123	MGP	105	355.5	-76.8 a
RCH6124	MGP	0	70.5	-90 c
RCH6124	MGP	33	12.2	-86.5 a
RCH6124	MGP	63	4.1	-81.5 a
RCH6124	MGP	93	352.3	-77.9 a
RCH6124	MGP	117	347.1	-74.2 a
RCH6126	MGP	0	70.5	-90 c
RCH6126	MGP	33	358.6	-88.4 a
RCH6126	MGP	63	356.5	-86.6 a

RCH6126	MGP	93	14.6	-84.3 a
RCH6126	MGP	117	15.3	-83.8 a
RCH6127	MGP	0	70.5	-90 c
RCH6127	MGP	33	276.4	-89.5 a
RCH6127	MGP	63	27.7	-87.3 a
RCH6127	MGP	93	48.3	-84.3 a
RCH6127	MGP	123	60.9	-81 a
RCH6129	MGP	0	70.5	-90 c
RCH6129	MGP	30	346.3	-85.4 a
RCH6129	MGP	60	322.6	-83.1 a
RCH6129	MGP	90	312.9	-80.9 a
RCH6129	MGP	120	328.5	-81.7 a
RCH6129	MGP	138	348.6	-83.8 a
RCH613	MGP	0	2.5	-60 c
RCH6130	MGP	0	70.5	-90 c
RCH6130	MGP	30	320.8	-86.8 a
RCH6130	MGP	60	313.3	-83.3 a
RCH6130	MGP	90	316.9	-80.1 a
RCH6130	MGP	120	315.5	-79 a
RCH6130	MGP	150	324.7	-77.3 a
RCH6130	MGP	180	328.2	-74.1 a
RCH6130	MGP	210	335.5	-72.2 a
RCH6136	MGP	0	270.5	-60 c
RCH6136	MGP	30	263.9	-61.8 a
RCH6136	MGP	60	262.4	-64.6 a
RCH6136	MGP	90	260	-68.1 a
RCH6136	MGP	120	256.2	-72 a
RCH6136	MGP	150	262.7	-73.1 a
RCH6136	MGP	180	272.2	-76.5 a
RCH6136	MGP	198	273.6	-77.9 a
RCH6137	MGP	0	70.5	-90 c
RCH6137	MGP	30	282.5	-86.2 a
RCH6137	MGP	60	267.8	-79 a
RCH6137	MGP	90	267.8	-77.4 a
RCH6137	MGP	120	269.8	-78.3 a
RCH6137	MGP	150	271.3	-78.3 a
RCH6137	MGP	186	272.4	-79.5 a
RCH6138	MGP	0	270.5	-60 c
RCH6138	MGP	30	269.1	-63.9 a
RCH6138	MGP	60	267.3	-67.4 a
RCH6138	MGP	90	270.6	-69.3 a
RCH6138	MGP	120	267.9	-72 a
RCH6138	MGP	150	271.7	-72 a
RCH6138	MGP	180	263.7	-69.2 a
RCH6139	MGP	0	70.5	-90 c
RCH6139	MGP	30	283.1	-85.4 a
RCH6139	MGP	60	285.6	-82.4 a
RCH6139	MGP	90	289.2	-80.4 a
RCH6139	MGP	120	269.5	-77.7 a
RCH6139	MGP	150	277.3	-75.6 a
RCH6139	MGP	186	280	-81.9 a



RCH614	MGP	0	2.5	-90 c
RCH6140	MGP	0	270.5	-60 c
RCH6140	MGP	30	266.9	-65.6 a
RCH6140	MGP	60	269.4	-71.7 a
RCH6140	MGP	102	272.6	-75.1 a
RCH6141	MGP	0	70.5	-90 c
RCH6141	MGP	30	3	-87.8 a
RCH6141	MGP	60	342.5	-83.9 a
RCH6141	MGP	96	335.3	-79.7 a
RCH6142	MGP	0	70.5	-90 c
RCH6142	MGP	30	358.4	-87.4 a
RCH6142	MGP	60	35.6	-85.1 a
RCH6142	MGP	90	8.5	-83.4 a
RCH6142	MGP	120	355.9	-77.3 a
RCH6143	MGP	0	70.5	-90 c
RCH6143	MGP	30	341.3	-86.4 a
RCH6143	MGP	60	333.1	-78.9 a
RCH6143	MGP	90	321.8	-73.3 a
RCH6145	MGP	0	70.5	-90 c
RCH6145	MGP	30	243.3	-88.1 a
RCH6145	MGP	66	271.6	-86.4 a
RCH6146	MGP	0	70.5	-90 c
RCH6146	MGP	30	277.1	-88.2 a
RCH6146	MGP	66	332.7	-86.5 a
RCH6147	MGP	0	70.5	-90 c
RCH6147	MGP	30	253.9	-86.8 a
RCH6147	MGP	60	302.2	-82.1 a
RCH6147	MGP	90	312.1	-77.2 a
RCH6148	MGP	0	70.5	-90 c
RCH6148	MGP	30	339.2	-87.9 a
RCH6148	MGP	60	343.5	-88.4 a
RCH6148	MGP	90	336.7	-86.7 a
RCH6148	MGP	114	336.1	-84.3 a
RCH615	MGP	0	2.5	-90 c
RCH6150	MGP	0	70.5	-90 c
RCH6150	MGP	30	295.9	-86.3 a
RCH6150	MGP	60	249.7	-84.2 a
RCH6150	MGP	90	251.6	-82 a
RCH6150	MGP	108	279	-81 a
RCH6151	MGP	0	70.5	-90 c
RCH6151	MGP	30	271.2	-88.6 a
RCH6152	MGP	0	70.5	-90 c
RCH6152	MGP	30	262.6	-88 a
RCH6152	MGP	48	233.6	-86.8 a
RCH6153	MGP	0	70.5	-90 c
RCH6153	MGP	30	38.3	-88.3 a
RCH6153	MGP	60	359	-89.7 a
RCH6153	MGP	72	41.3	-89.8 a
RCH6154	MGP	0	70.5	-90 c
RCH6154	MGP	30	62.5	-89.3 a
RCH6154	MGP	54	352	-88.3 a

RCH6155	MGP	0	70.5	-90 c
RCH6155	MGP	30	338.9	-88.8 a
RCH6155	MGP	60	299.5	-88.9 a
RCH6156	MGP	0	70.5	-90 c
RCH6156	MGP	30	297.3	-89.3 a
RCH6156	MGP	66	318	-88.9 a
RCH6157	MGP	0	70.5	-90 c
RCH6157	MGP	30	289.6	-89.4 a
RCH6157	MGP	66	277.8	-88.2 a
RCH6158	MGP	0	70.5	-90 c
RCH6158	MGP	30	252.9	-87.6 a
RCH6158	MGP	66	295.8	-83.2 a
RCH6159	MGP	0	70.5	-90 c
RCH6159	MGP	30	282.4	-88.8 a
RCH6159	MGP	66	276.1	-85 a
RCH616	MGP	0	2.5	-90 c
RCH6160	MGP	0	70.5	-90 c
RCH6160	MGP	30	257.5	-88.2 a
RCH6160	MGP	54	246.8	-84.2 a
RCH6161	MGP	0	70.5	-90 c
RCH6161	MGP	30	338	-87.2 a
RCH6161	MGP	66	325.7	-85.6 a
RCH6162	MGP	0	70.5	-90 c
RCH6162	MGP	30	299.9	-87.3 a
RCH6162	MGP	66	277.2	-83.5 a
RCH6163	MGP	0	70.5	-90 c
RCH6163	MGP	30	207.1	-88.9 a
RCH6163	MGP	66	274.7	-87 a
RCH6164	MGP	0	70.5	-90 c
RCH6164	MGP	30	316.5	-86.7 a
RCH6164	MGP	60	307.1	-83.3 a
RCH6165	MGP	0	70.5	-90 c
RCH6165	MGP	30	297.8	-89.2 a
RCH6165	MGP	60	258.7	-87.2 a
RCH6165	MGP	72	247.7	-87.4 a
RCH6166	MGP	0	70.5	-90 c
RCH6166	MGP	30	313.2	-88.4 a
RCH6166	MGP	66	332.3	-83.5 a
RCH6167	MGP	0	70.5	-90 c
RCH6167	MGP	30	358.9	-87.8 a
RCH6167	MGP	60	289.3	-84.5 a
RCH6167	MGP	90	268.6	-84.1 a
RCH6168	MGP	0	70.5	-90 c
RCH6168	MGP	30	267.4	-87.7 a
RCH6168	MGP	60	274.4	-83.6 a
RCH6168	MGP	90	274.6	-78.3 a
RCH6169	MGP	0	70.5	-90 c
RCH6169	MGP	30	261.4	-87.7 a
RCH6169	MGP	60	257.2	-84.4 a
RCH6169	MGP	90	273.2	-79.1 a
RCH6169	MGP	108	281.1	-74.4 a

RCH617	MGP	0	2.5	-90 c
RCH6170	MGP	0	70.5	-90 c
RCH6170	MGP	30	298.3	-88.2 a
RCH6170	MGP	60	274	-86.6 a
RCH6170	MGP	90	273.6	-83.7 a
RCH6170	MGP	114	273.2	-81.9 a
RCH6171	MGP	0	70.5	-90 c
RCH6171	MGP	30	22	-88.8 a
RCH6171	MGP	60	323.6	-85.5 a
RCH6171	MGP	90	309	-85.7 a
RCH6171	MGP	108	301.9	-84.3 a
RCH6172	MGP	0	70.5	-90 c
RCH6172	MGP	30	23.5	-88 a
RCH6172	MGP	60	7.8	-84.9 a
RCH6172	MGP	90	5.3	-82.4 a
RCH6172	MGP	114	9	-81.2 a
RCH6173	MGP	0	70.5	-90 c
RCH6173	MGP	30	45.7	-89.3 a
RCH6173	MGP	60	127.9	-89.4 a
RCH6173	MGP	102	231.1	-86.7 a
RCH6174	MGP	0	70.5	-90 c
RCH6174	MGP	30	335.2	-88.8 a
RCH6174	MGP	60	313.6	-86 a
RCH6174	MGP	90	326.7	-81.8 a
RCH6174	MGP	120	318.9	-77.1 a
RCH6176	MGP	0	70.5	-90 c
RCH6176	MGP	30	277.5	-87.9 a
RCH6176	MGP	60	306.6	-84.9 a
RCH6176	MGP	78	303.3	-83.1 a
RCH6177	MGP	0	70.5	-90 c
RCH6177	MGP	30	263.6	-89.6 a
RCH6177	MGP	60	307.3	-86.7 a
RCH6177	MGP	72	298.2	-84 a
RCH6178	MGP	0	70.5	-90 c
RCH6178	MGP	30	255.9	-89.1 a
RCH6178	MGP	60	326	-86.6 a
RCH6178	MGP	90	328.2	-82.9 a
RCH6179	MGP	0	70.5	-90 c
RCH6179	MGP	30	237.1	-89 a
RCH6179	MGP	60	298.4	-86 a
RCH6179	MGP	90	295.9	-84.4 a
RCH6179	MGP	120	317.6	-81.9 a
RCH618	MGP	0	2.5	-90 c
RCH6181	MGP	0	70.5	-90 c
RCH6181	MGP	30	295.1	-86.6 a
RCH6181	MGP	60	320.9	-84 a
RCH6181	MGP	90	342	-81.9 a
RCH6181	MGP	126	321.2	-79.7 a
RCH6182	MGP	0	70.5	-90 c
RCH6182	MGP	33	257.9	-87.1 a
RCH6182	MGP	64	278.9	-84 a

RCH6182	MGP	84	290.9	-81 a
RCH6183	MGP	0	70.5	-90 c
RCH6183	MGP	30	266.2	-88.8 a
RCH6183	MGP	60	302.3	-86.2 a
RCH6183	MGP	96	292.4	-78.8 a
RCH6184	MGP	0	70.5	-90 c
RCH6184	MGP	30	346.5	-87.4 a
RCH6184	MGP	60	321.8	-81.3 a
RCH6184	MGP	90	303.7	-79.2 a
RCH6185	MGP	0	70.5	-90 c
RCH6185	MGP	30	349	-87 a
RCH6185	MGP	60	337.7	-82.1 a
RCH6185	MGP	81	340.7	-81 a
RCH619	MGP	0	2.5	-90 c
RCH6197	MGP	0	70.5	-90 c
RCH6197	MGP	30	316.3	-86.5 a
RCH6197	MGP	60	318	-81.7 a
RCH6197	MGP	90	331.9	-81.7 a
RCH6197	MGP	120	313.4	-79.1 a
RCH6198	MGP	0	70.5	-90 c
RCH6198	MGP	30	340.3	-87.9 a
RCH6198	MGP	60	323.8	-84.5 a
RCH6198	MGP	90	304.3	-83.2 a
RCH6198	MGP	114	284.2	-82.2 a
RCH6199	MGP	0	70.5	-90 c
RCH6199	MGP	30	288.8	-86.1 a
RCH6199	MGP	60	295.9	-84.6 a
RCH6199	MGP	90	288	-80.1 a
RCH6199	MGP	120	292.9	-76.5 a
RCH620	MGP	0	2.5	-90 c
RCH6200	MGP	0	70.5	-90 c
RCH6200	MGP	30	273.7	-88 a
RCH6200	MGP	60	317.9	-85.4 a
RCH6200	MGP	90	318.8	-83.6 a
RCH6200	MGP	108	303.8	-81.3 a
RCH6203	MGP	0	70.5	-90 c
RCH6203	MGP	30	300.2	-84.4 a
RCH6203	MGP	60	300.6	-80.2 a
RCH6203	MGP	90	326.3	-80.3 a
RCH6203	MGP	126	355.5	-77.2 a
RCH6204	MGP	0	70.5	-90 c
RCH6204	MGP	30	332.2	-88.2 a
RCH6204	MGP	60	289.1	-81.3 a
RCH6204	MGP	90	306.3	-77.4 a
RCH6204	MGP	120	302.9	-78 a
RCH6205	MGP	0	150.5	-60 c
RCH6205	MGP	30	157.8	-66.3 a
RCH6205	MGP	60	159.6	-73.2 a
RCH6205	MGP	90	161.7	-79.3 a
RCH6205	MGP	108	173.2	-84.3 a
RCH6207	MGP	0	70.5	-90 c

RCH6207	MGP	30	295.4	-88.4 a
RCH6207	MGP	60	301	-89 a
RCH6207	MGP	90	291.2	-80.9 a
RCH6207	MGP	114	293.5	-81.6 a
RCH6208	MGP	0	70.5	-90 c
RCH6208	MGP	30	304.1	-88.6 a
RCH6208	MGP	60	306.4	-87.8 a
RCH6208	MGP	90	286.9	-87 a
RCH6208	MGP	126	315.3	-84.9 a
RCH6209	MGP	0	70.5	-90 c
RCH6209	MGP	30	285.2	-83.5 a
RCH6209	MGP	60	296.9	-80.3 a
RCH6209	MGP	90	317.3	-76.9 a
RCH6209	MGP	102	319.8	-74.2 a
RCH621	MGP	0	2.5	-90 c
RCH6210	MGP	0	70.5	-90 c
RCH6210	MGP	30	323.9	-88.6 a
RCH6210	MGP	60	326.3	-83.3 a
RCH6210	MGP	90	304.8	-77.8 a
RCH6211	MGP	0	70.5	-90 c
RCH6211	MGP	30	304.7	-86.9 a
RCH6211	MGP	60	332.8	-83.2 a
RCH6211	MGP	96	323.4	-78.4 a
RCH6212	MGP	0	71	-90 c
RCH6212	MGP	30	296.7	-86.1 a
RCH6212	MGP	60	294.9	-83 a
RCH6212	MGP	90	299.3	-81.3 a
RCH6212	MGP	120	276.5	-83.6 a
RCH6213	MGP	0	45	-75 c
RCH6213	MGP	60	9.1	-79 a
RCH6213	MGP	90	342.4	-75.7 a
RCH6213	MGP	108	328.4	-73 a
RCH6215	MGP	0	71	-90 c
RCH6215	MGP	30	283.4	-87.5 a
RCH6215	MGP	60	280.4	-86 a
RCH6215	MGP	90	292.1	-82.7 a
RCH6215	MGP	126	289.5	-83 a
RCH6217	MGP	0	226	-70 c
RCH6217	MGP	60	225.6	-82.5 a
RCH6217	MGP	90	251.5	-83.9 a
RCH6217	MGP	120	283.1	-83.1 a
RCH6217	MGP	132	282.1	-82.2 a
RCH6218	MGP	0	226	-70 c
RCH6218	MGP	30	234.3	-76.4 a
RCH6218	MGP	60	283.7	-82.2 a
RCH6218	MGP	90	264	-82.7 a
RCH6218	MGP	120	273.9	-82.2 a
RCH6219	MGP	0	226	-70 c
RCH6219	MGP	30	233.3	-77.7 a
RCH6219	MGP	60	247.4	-82.8 a
RCH6219	MGP	90	276.9	-85.9 a

RCH6219	MGP	120	292.5	-85.8 a
RCH6219	MGP	156	298.9	-86.3 a
RCH622	MGP	0	2.5	-90 c
RCH6220	MGP	0	204	-60 c
RCH6220	MGP	29	203.9	-60.8 a
RCH6220	MGP	59	199.8	-65.2 a
RCH6220	MGP	89	197.5	-67.9 a
RCH6220	MGP	119	199.6	-74.5 a
RCH6220	MGP	149	199.6	-79.5 a
RCH6220	MGP	167	206.2	-83 a
RCH6221	MGP	0	226	-60 c
RCH6221	MGP	29	230	-63.5 a
RCH6221	MGP	59	231.9	-69.5 a
RCH6221	MGP	89	233.2	-73.6 a
RCH6221	MGP	119	235.4	-77 a
RCH6221	MGP	131	242.3	-76.9 a
RCH6222	MGP	0	226	-60 c
RCH6222	MGP	29	229.3	-64 a
RCH6222	MGP	59	235.4	-71.8 a
RCH6222	MGP	89	251.2	-76.7 a
RCH6222	MGP	119	268.1	-78.3 a
RCH6222	MGP	149	268.3	-76.4 a
RCH6222	MGP	161	267.6	-75.4 a
RCH6223	MGP	0	71	-90 c
RCH6223	MGP	30	346.3	-85.6 a
RCH6223	MGP	60	346.6	-81.1 a
RCH6223	MGP	90	331.1	-81.1 a
RCH6223	MGP	126	349.2	-79.2 a
RCH6224	MGP	0	1	-75 c
RCH6224	MGP	30	353.4	-73.7 a
RCH6224	MGP	60	343.3	-73.5 a
RCH6224	MGP	90	336.6	-74.8 a
RCH6224	MGP	126	334.7	-72.3 a
RCH6225	MGP	0	71	-90 c
RCH6225	MGP	30	9.5	-86.3 a
RCH6225	MGP	60	349.9	-82.2 a
RCH6225	MGP	90	339.3	-77.2 a
RCH6225	MGP	120	328.7	-78.8 a
RCH6225	MGP	144	321	-80.3 a
RCH6227	MGP	0	71	-90 c
RCH6227	MGP	30	25.6	-87.6 a
RCH6227	MGP	60	27.4	-82.8 a
RCH6227	MGP	90	13.5	-81.8 a
RCH6227	MGP	120	352.4	-82.1 a
RCH6227	MGP	150	341.4	-81.2 a
RCH6229	MGP	0	71	-90 a
RCH6229	MGP	30	10.2	-86.8 a
RCH6229	MGP	60	356.6	-85 a
RCH6229	MGP	90	341.8	-82.2 a
RCH6229	MGP	120	339.6	-76.6 a
RCH6229	MGP	150	330.5	-72.1 a

RCH623	MGP	0	2.5	-90 c
RCH6232	MGP	0	71	-90 c
RCH6232	MGP	30	33.2	-89.8 a
RCH6232	MGP	60	295.4	-89 a
RCH6232	MGP	90	308.6	-86.7 a
RCH6232	MGP	126	318.5	-84.6 a
RCH6233	MGP	0	71	-90 c
RCH6233	MGP	30	349.3	-88.5 a
RCH6233	MGP	60	2.3	-82 a
RCH6233	MGP	90	0.7	-81.9 a
RCH6233	MGP	120	0.5	-83 a
RCH6233	MGP	144	355.6	-83.3 a
RCH6235	MGP	0	71	-90 c
RCH6235	MGP	36	294.8	-87.7 a
RCH6236	MGP	0	71	-90 c
RCH6236	MGP	30	312.1	-85.8 a
RCH6236	MGP	54	292.4	-84.3 a
RCH6237	MGP	0	71	-90 c
RCH6237	MGP	30	329.3	-87.9 a
RCH6237	MGP	60	286.5	-86.3 a
RCH6238	MGP	0	71	-90 c
RCH6238	MGP	30	324.2	-86.8 a
RCH6238	MGP	48	308.6	-86.8 a
RCH6239	MGP	0	71	-90 c
RCH6239	MGP	30	0.6	-88.3 a
RCH6239	MGP	48	315.3	-87.8 a
RCH624	MGP	0	2.5	-90 c
RCH6240	MGP	0	71	-90 c
RCH6240	MGP	30	332.4	-88.8 a
RCH6240	MGP	42	317.8	-88.2 a
RCH6241	MGP	0	71	-90 c
RCH6241	MGP	30	286.6	-87.7 a
RCH6241	MGP	48	270.3	-85.6 a
RCH6242	MGP	0	71	-90 c
RCH6242	MGP	36	288.7	-88.4 a
RCH6243	MGP	0	71	-90 c
RCH6243	MGP	30	290.6	-88.1 a
RCH6243	MGP	48	283.1	-86.4 a
RCH6244	MGP	0	71	-90 c
RCH6244	MGP	30	339.4	-89.1 a
RCH6244	MGP	48	325.1	-88.4 a
RCH6245	MGP	0	71	-90 c
RCH6245	MGP	30	336.9	-87.8 a
RCH6246	MGP	0	71	-90 c
RCH6246	MGP	30	327.6	-88.2 a
RCH6246	MGP	48	332.4	-85.6 a
RCH6247	MGP	0	71	-90 c
RCH6247	MGP	30	345.4	-88.2 a
RCH6247	MGP	42	322.2	-88.1 a
RCH6248	MGP	0	71	-90 c
RCH6248	MGP	36	314.2	-88.3 a

RCH6249	MGP	0	71	-90 c
RCH6249	MGP	30	312	-89.2 a
RCH625	MGP	0	2.5	-90 c
RCH6250	MGP	0	71	-90 c
RCH6250	MGP	24	286.1	-89.9 a
RCH6250	MGP	42	295.9	-89.1 a
RCH6251	MGP	0	71	-90 c
RCH6251	MGP	24	295.3	-89 a
RCH6251	MGP	42	285.3	-88.4 a
RCH6252	MGP	0	71	-90 c
RCH6252	MGP	36	323.2	-87.2 a
RCH6253	MGP	0	71	-90 c
RCH6253	MGP	36	181.2	-88.5 a
RCH6254	MGP	0	71	-90 c
RCH6254	MGP	24	24.6	-85.5 a
RCH6254	MGP	42	327.2	-88.08 a
RCH6255	MGP	0	71	-90 c
RCH6255	MGP	24	253.2	-89.4 a
RCH6255	MGP	42	270.4	-89.1 a
RCH6256	MGP	0	71	-90 c
RCH6256	MGP	24	288.8	-89.4 a
RCH6256	MGP	42	260.4	-86.5 a
RCH6257	MGP	0	71	-90 c
RCH6257	MGP	30	332.2	-87.5 a
RCH6258	MGP	0	71	-90 c
RCH6258	MGP	30	14.1	-88.6 a
RCH6258	MGP	48	322.7	-87.8 a
RCH6259	MGP	0	71	-90 c
RCH6259	MGP	30	342.4	-89 a
RCH6259	MGP	54	223.5	-89.7 a
RCH626	MGP	0	2.5	-90 c
RCH6260	MGP	0	71	-90 c
RCH6260	MGP	30	267.7	-88.8 a
RCH6260	MGP	48	265.2	-87.4 a
RCH6261	MGP	0	71	-90 c
RCH6261	MGP	30	280.9	-88.1 a
RCH6261	MGP	48	254.4	-87.4 a
RCH6262	MGP	0	71	-90 c
RCH6262	MGP	30	291.9	-87.4 a
RCH6262	MGP	54	264.5	-85.8 a
RCH6263	MGP	0	71	-90 c
RCH6263	MGP	30	287.2	-85.9 a
RCH6263	MGP	54	312.9	-85.9 a
RCH6264	MGP	0	71	-90 c
RCH6264	MGP	30	254	-88.3 a
RCH6264	MGP	54	259.7	-86.8 a
RCH6265	MGP	0	71	-90 c
RCH6265	MGP	30	275	-87.8 a
RCH6265	MGP	48	273.8	-86 a
RCH6266	MGP	0	71	-90 c
RCH6266	MGP	30	280.2	-88.4 a



RCH6266	MGP	60	273	-85.8 a
RCH6267	MGP	0	71	-90 c
RCH6267	MGP	30	235.1	-88 a
RCH6267	MGP	66	269.5	-84.3 a
RCH6268	MGP	0	271	-60 c
RCH6268	MGP	29	268.4	-60.4 a
RCH6268	MGP	59	271.6	-60.2 a
RCH6268	MGP	83	275	-62.8 a
RCH6269	MGP	0	71	-90 c
RCH6269	MGP	30	1.8	-87.3 a
RCH6269	MGP	60	343.7	-85.7 a
RCH6269	MGP	90	350.3	-84.7 a
RCH6269	MGP	102	354.7	-84.3 a
RCH626A	MGP	0	2.5	-90 c
RCH627	MGP	0	2.5	-90 c
RCH6270	MGP	0	71	-90 c
RCH6270	MGP	30	303.8	-88.6 a
RCH6270	MGP	60	352.1	-87.1 a
RCH6270	MGP	90	0.2	-85.4 a
RCH6270	MGP	108	1.4	-84.9 a
RCH6272	MGP	0	71	-90 c
RCH6272	MGP	30	12.6	-88.6 a
RCH6272	MGP	60	350.8	-85.5 a
RCH6272	MGP	78	336.6	-84.6 a
RCH6273	MGP	0	71	-90 c
RCH6273	MGP	30	201.1	-89.1 a
RCH6273	MGP	60	281.1	-88.2 a
RCH6274	MGP	0	71	-90 c
RCH6274	MGP	30	32.5	-89.8 a
RCH6274	MGP	60	331.1	-88.2 a
RCH6275	MGP	0	71	-90 c
RCH6275	MGP	30	291	-87.1 a
RCH6275	MGP	60	316	-83 a
RCH6276	MGP	0	71	-90 c
RCH6276	MGP	30	341.2	-89.5 a
RCH6276	MGP	60	8.8	-87.7 a
RCH6277	MGP	0	71	-90 c
RCH628	MGP	0	2.5	-90 c
RCH6280	MGP	0	71	-90 c
RCH6280	MGP	30	324	-84.9 a
RCH6280	MGP	60	319.4	-83.4 a
RCH6280	MGP	78	318.9	-83 a
RCH6281	MGP	0	71	-90 c
RCH6281	MGP	30	348.9	-86.6 a
RCH6281	MGP	60	344.2	-85.4 a
RCH6281	MGP	90	322.8	-84.8 a
RCH6281	MGP	120	325.7	-82.8 a
RCH6281	MGP	138	317.6	-83.2 a
RCH6285	MGP	0	71	-90 c
RCH6285	MGP	30	3.4	-88.4 a
RCH6285	MGP	60	348.7	-84.4 a

RCH6285	MGP	90	342.5	-80.9 a
RCH6285	MGP	120	338.1	-78.7 a
RCH6285	MGP	156	339	-76.2 a
RCH629	MGP	0	2.5	-90 c
RCH6290	MGP	0	71	-90 c
RCH6290	MGP	30	10.3	-87 a
RCH6290	MGP	60	345	-83.8 a
RCH6290	MGP	90	319.2	-81 a
RCH6290	MGP	120	327.1	-78.6 a
RCH6290	MGP	150	328.3	-76.4 a
RCH6290	MGP	162	334.9	-75.5 a
RCH6291	MGP	0	71	-90 c
RCH6291	MGP	30	328	-86.1 a
RCH6291	MGP	60	320.3	-81.1 a
RCH6291	MGP	90	319.6	-80.9 a
RCH6291	MGP	120	311.9	-81.4 a
RCH6291	MGP	144	316	-79.7 a
RCH6292	MGP	0	91	-60 c
RCH6292	MGP	30	90.7	-62.5 a
RCH6292	MGP	60	92.7	-67.5 a
RCH6292	MGP	90	75.9	-71.8 a
RCH6292	MGP	120	62.3	-76.8 a
RCH6292	MGP	150	48.6	-78.6 a
RCH6292	MGP	168	27.1	-79.3 a
RCH6295	MGP	0	71	-90 c
RCH6295	MGP	31	301.6	-88.3 a
RCH6295	MGP	49	288.5	-87.1 a
RCH6296	MGP	0	71	-90 c
RCH6296	MGP	31	303.1	-88.1 a
RCH6296	MGP	61	282.2	-85.4 a
RCH6297	MGP	0	71	-90 c
RCH6297	MGP	31	311.3	-87.9 a
RCH6297	MGP	43	317	-88.2 a
RCH6298	MGP	0	71	-90 c
RCH6298	MGP	30	260.6	-87.6 a
RCH6298	MGP	66	259.1	-86.9 a
RCH6299	MGP	0	71	-90 c
RCH6299	MGP	30	310.4	-88 a
RCH6299	MGP	60	348.8	-87.1 a
RCH6299	MGP	72	290.1	-86.4 a
RCH630	MGP	0	2.5	-90 c
RCH6300	MGP	0	71	-90 c
RCH6300	MGP	30	278.5	-87.1 a
RCH6300	MGP	66	270.2	-83.3 a
RCH6301	MGP	0	71	-90 c
RCH6301	MGP	30	307	-86.5 a
RCH6301	MGP	48	328.6	-85 a
RCH6302	MGP	0	71	-90 c
RCH6302	MGP	30	327.9	-88.7 a
RCH6302	MGP	60	297	-86.4 a
RCH6303	MGP	0	71	-90 c

RCH6303	MGP	30	301.1	-86.1 a
RCH6304	MGP	0	71	-90 c
RCH6304	MGP	31	295.9	-88.2 a
RCH6304	MGP	61	284.6	-86 a
RCH6305	MGP	0	71	-90 c
RCH6305	MGP	31	276	-87.8 a
RCH6305	MGP	61	261.3	-85.9 a
RCH6306	MGP	0	71	-90 c
RCH6306	MGP	31	281.7	-88 a
RCH6306	MGP	61	277.8	-86.1 a
RCH6307	MGP	0	71	-90 c
RCH6307	MGP	31	284.1	-82.1 a
RCH6307	MGP	61	283.3	-79.3 a
RCH6308	MGP	0	71	-90 c
RCH6308	MGP	31	255.6	-83.5 a
RCH6308	MGP	61	260.2	-82.8 a
RCH6308	MGP	73	257.3	-83 a
RCH6309	MGP	0	71	-90 c
RCH6309	MGP	31	276.5	-87 a
RCH6309	MGP	61	292.9	-84.9 a
RCH6309	MGP	91	293.7	-84.4 a
RCH631	MGP	0	2.5	-90 c
RCH6310	MGP	0	71	-90 c
RCH6310	MGP	31	288.1	-86.5 a
RCH6310	MGP	61	290.8	-83.9 a
RCH6311	MGP	0	71	-90 c
RCH6311	MGP	31	273.1	-84.7 a
RCH6311	MGP	61	280	-84.5 a
RCH6311	MGP	85	269.7	-83.7 a
RCH6312	MGP	0	71	-90 a
RCH6312	MGP	31	299.9	-88.4 a
RCH6313	MGP	0	71	-90 c
RCH6313	MGP	31	280.7	-89.4 a
RCH6314	MGP	0	71	-90 c
RCH6314	MGP	31	279.4	-88.5 a
RCH6314	MGP	55	288.5	-83.5 a
RCH6315	MGP	0	71	-90 c
RCH6315	MGP	30	273.7	-89.2 a
RCH6315	MGP	60	271.1	-87.9 a
RCH6315	MGP	90	271.2	-88.2 a
RCH6316	MGP	0	71	-90 c
RCH6316	MGP	30	265.5	-87.1 a
RCH6316	MGP	60	257.6	-86.2 a
RCH6316	MGP	90	258	-86.2 a
RCH6317	MGP	0	71	-90 c
RCH6317	MGP	30	116.5	-88.7 a
RCH6317	MGP	60	111.9	-88.5 a
RCH6317	MGP	90	41.6	-88.1 a
RCH6317	MGP	102	50.1	-87.7 a
RCH6318	MGP	0	71	-90 c
RCH6318	MGP	30	218.2	-88.2 a

RCH6318	MGP	60	211.7	-88.4 a
RCH6318	MGP	90	187.7	-88.3 a
RCH6319	MGP	0	266	-70 c
RCH6319	MGP	31	267.1	-70.4 a
RCH6319	MGP	61	280.8	-72.6 a
RCH6319	MGP	91	293.8	-73.8 a
RCH632	MGP	0	2.5	-90 c
RCH6321	MGP	0	71	-90 c
RCH6321	MGP	30	42.1	-86 a
RCH6321	MGP	60	39.2	-84.3 a
RCH6321	MGP	90	45.5	-82.1 a
RCH6321	MGP	126	54.8	-77.9 a
RCH6321	MGP	150	62.3	-77.4 a
RCH6321	MGP	180	45.1	-79.7 a
RCH6321	MGP	210	38.3	-81.6 a
RCH6322	MGP	0	91	-70 c
RCH6322	MGP	30	75.6	-72.2 a
RCH6322	MGP	60	64	-73.6 a
RCH6322	MGP	90	61.1	-73.8 a
RCH6322	MGP	120	62.5	-72 a
RCH6322	MGP	150	72.9	-70.8 a
RCH6322	MGP	180	78.3	-71.3 a
RCH6323	MGP	0	71	-90 c
RCH6323	MGP	30	1	-86.4 a
RCH6323	MGP	60	8.6	-85.6 a
RCH6323	MGP	90	36.7	-84.4 a
RCH6323	MGP	120	78.9	-83.9 a
RCH6323	MGP	150	116	-82.2 a
RCH6323	MGP	180	147.2	-80 a
RCH632A	MGP	0	2.5	-90 c
RCH633	MGP	0	2.5	-90 c
RCH633A	MGP	0	2.5	-90 c
RCH633B	MGP	0	2.5	-90 c
RCH634	MGP	0	2.5	-90 c
RCH6340	MGP	0	271	-75 c
RCH6340	MGP	30	270.2	-75.1 a
RCH6340	MGP	60	278.6	-77.6 a
RCH6340	MGP	90	296	-81.1 a
RCH6340	MGP	120	325.8	-82.7 a
RCH6340	MGP	150	291.8	-82.1 a
RCH6340	MGP	180	286.4	-80.8 a
RCH6340	MGP	198	288.9	-78.3 a
RCH6341	MGP	0	271	-70 c
RCH6341	MGP	30	276.5	-70.2 a
RCH6341	MGP	60	288.5	-72.8 a
RCH6341	MGP	90	291.2	-76.4 a
RCH6341	MGP	120	299.7	-78.9 a
RCH6341	MGP	150	309.1	-79.8 a
RCH6341	MGP	180	301.9	-77.7 a
RCH6341	MGP	210	301.7	-74 a
RCH6343	MGP	0	271	-70 c

RCH6343	MGP	30	267.9	-71.1 a
RCH6343	MGP	60	275.7	-72.1 a
RCH6343	MGP	90	281	-77 a
RCH6343	MGP	120	288.7	-81.5 a
RCH6343	MGP	150	289.9	-82.9 a
RCH6343	MGP	180	293.4	-81.7 a
RCH6343	MGP	210	280.7	-79 a
RCH6343	MGP	240	276	-77.3 a
RCH6344	MGP	0	271	-65 c
RCH6344	MGP	30	267.8	-65.5 a
RCH6344	MGP	60	276.1	-68.9 a
RCH6344	MGP	90	276.8	-73.2 a
RCH6344	MGP	120	279.2	-77.4 a
RCH6344	MGP	150	281.2	-76.9 a
RCH6344	MGP	168	278.1	-75.3 a
RCH6345	MGP	0	71	-90 c
RCH6345	MGP	90	60.5	-85 a
RCH6345	MGP	120	60.2	-82.4 a
RCH6345	MGP	150	69.5	-79.5 a
RCH6345	MGP	180	58.5	-81.3 a
RCH6346	MGP	0	106	-65 c
RCH6346	MGP	30	113.7	-66.4 a
RCH6346	MGP	60	106.9	-67 a
RCH6346	MGP	90	96.9	-67.7 a
RCH6346	MGP	120	94.4	-64.6 a
RCH6346	MGP	150	92.5	-65 a
RCH6346	MGP	162	87.1	-65.9 a
RCH6347	MGP	0	271	-70 c
RCH6347	MGP	30	271.1	-71.9 a
RCH6347	MGP	60	284.9	-73.6 a
RCH6347	MGP	90	294.6	-77.3 a
RCH6347	MGP	120	301.4	-79.7 a
RCH6347	MGP	150	293.9	-78.5 a
RCH6347	MGP	180	298.4	-76.5 a
RCH6347	MGP	210	293.6	-75.5 a
RCH6348	MGP	0	271	-80 c
RCH6348	MGP	30	276.7	-82.7 a
RCH6348	MGP	60	298.3	-82.8 a
RCH6348	MGP	90	332	-84.7 a
RCH6348	MGP	120	15.4	-83.6 a
RCH6348	MGP	150	4	-83 a
RCH6348	MGP	180	325.8	-82.4 a
RCH6348	MGP	210	308.1	-80.2 a
RCH635	MGP	0	2.5	-90 c
RCH6350	MGP	0	341	-80 c
RCH6352	MGP	0	71	-90 c
RCH6352	MGP	31	348.4	-87.4 a
RCH6352	MGP	61	337.5	-84 a
RCH6352	MGP	91	349.6	-80.3 a
RCH6352	MGP	121	353	-81.3 a
RCH6353	MGP	0	71	-90 c

RCH6353	MGP	31	352.2	-85.5 a
RCH6353	MGP	61	336.7	-80.3 a
RCH6353	MGP	91	349.3	-77.9 a
RCH6354	MGP	0	71	-90 c
RCH6354	MGP	31	285.2	-87.9 a
RCH6354	MGP	61	331.3	-84.5 a
RCH6355	MGP	0	71	-90 c
RCH6355	MGP	31	325.8	-78.8 a
RCH6355	MGP	61	347.6	-80.4 a
RCH6355	MGP	91	341.9	-76.6 a
RCH6355	MGP	115	339.9	-75.4 a
RCH6356	MGP	0	71	-90 c
RCH6356	MGP	31	357.5	-83 a
RCH6356	MGP	61	344.6	-88.2 a
RCH6356	MGP	90	356.5	-78.7 a
RCH6356	MGP	120	346	-77.8 a
RCH6357	MGP	0	71	-90 c
RCH6357	MGP	30	350.7	-87 a
RCH6357	MGP	60	351.2	-83.5 a
RCH6357	MGP	90	353.5	-79 a
RCH6357	MGP	120	1.8	-79.1 a
RCH6358	MGP	0	71	-90 c
RCH6358	MGP	30	338.3	-88.5 a
RCH6358	MGP	60	341.2	-85.8 a
RCH6358	MGP	90	341.5	-82 a
RCH6358	MGP	114	341.6	-83 a
RCH6359	MGP	0	71	-90 c
RCH6359	MGP	30	355.4	-86.6 a
RCH6359	MGP	60	2.3	-82.6 a
RCH6359	MGP	90	1.4	-77.7 a
RCH6359	MGP	120	358.1	-76.7 a
RCH636	MGP	0	2.5	-90 c
RCH6360	MGP	0	71	-90 c
RCH6360	MGP	30	267.5	-88.5 a
RCH6360	MGP	60	291.8	-86.7 a
RCH6360	MGP	90	340.9	-83.8 a
RCH6360	MGP	120	348.1	-81.7 a
RCH6361	MGP	0	71	-90 c
RCH6361	MGP	30	300.3	-87.1 a
RCH6361	MGP	60	284.9	-85.8 a
RCH6361	MGP	90	292.4	-85.5 a
RCH6361	MGP	120	320.4	-86.5 a
RCH6362	MGP	0	71	-90 c
RCH6362	MGP	30	57.5	-88.1 a
RCH6362	MGP	60	42.9	-86.3 a
RCH6362	MGP	84	35.6	-83.9 a
RCH6363	MGP	0	71	-90 c
RCH6363	MGP	30	318.5	-88.8 a
RCH6363	MGP	60	347.9	-86.2 a
RCH6363	MGP	90	346.7	-86.2 a
RCH6363	MGP	120	317.6	-84.3 a

RCH6364	MGP	0	71	-90 c
RCH6364	MGP	30	15.7	-87.2 a
RCH6364	MGP	60	18.4	-85.8 a
RCH6364	MGP	90	28.3	-86.9 a
RCH6364	MGP	120	7.6	-87.6 a
RCH6365	MGP	0	71	-90 c
RCH6365	MGP	30	324.7	-88 a
RCH6365	MGP	60	337.4	-87.1 a
RCH6365	MGP	90	346.9	-86.1 a
RCH6366	MGP	0	71	-90 c
RCH6366	MGP	30	91.9	-89.4 a
RCH6366	MGP	54	111.3	-88.8 a
RCH6367	MGP	0	71	-90 c
RCH6367	MGP	30	348.6	-89.6 a
RCH6367	MGP	60	318	-89 a
RCH6367	MGP	90	279.2	-87.2 a
RCH6368	MGP	0	71	-90 c
RCH6368	MGP	30	43.3	-88 a
RCH6368	MGP	60	44.9	-85.1 a
RCH6368	MGP	84	38.5	-83.7 a
RCH6369	MGP	0	71	-90 c
RCH6369	MGP	30	0.1	-89.2 a
RCH6369	MGP	60	275.1	-89.6 a
RCH6369	MGP	78	89.8	-89.3 a
RCH637	MGP	0	2.5	-90 c
RCH6370	MGP	0	71	-90 c
RCH6370	MGP	30	85.2	-89.1 a
RCH6370	MGP	66	355.8	-88.4 a
RCH6371	MGP	0	71	-90 c
RCH6371	MGP	30	321.1	-88.5 a
RCH6371	MGP	60	317.2	-88.3 a
RCH6372	MGP	0	71	-90 c
RCH6372	MGP	30	12.8	-89.1 a
RCH6372	MGP	60	22.7	-87.1 a
RCH6373	MGP	0	71	-90 c
RCH6373	MGP	30	356.3	-88.9 a
RCH6373	MGP	60	9.5	-87.1 a
RCH6373	MGP	86	351.3	-86.9 a
RCH6374	MGP	0	71	-90 c
RCH6374	MGP	30	21.6	-87.5 a
RCH6374	MGP	60	329.1	-87.1 a
RCH6375	MGP	0	71	-90 c
RCH6375	MGP	30	9.3	-89.3 a
RCH6375	MGP	60	88.9	-89.1 a
RCH6376	MGP	0	71	-90 c
RCH6376	MGP	30	126.8	-89.3 a
RCH6376	MGP	60	69.1	-87 a
RCH6376	MGP	84	76.1	-85.4 a
RCH6377	MGP	0	71	-90 c
RCH6378	MGP	0	71	-90 c
RCH6378	MGP	30	7.5	-89.2 a

RCH6378	MGP	60	342.8	-88.5 a
RCH6378	MGP	84	323.9	-87.3 a
RCH6379	MGP	0	71	-90 c
RCH6379	MGP	30	356.5	-87.8 a
RCH6379	MGP	60	324.6	-86.2 a
RCH638	MGP	0	2.5	-90 c
RCH6380	MGP	0	71	-90 c
RCH6380	MGP	30	289.8	-88.1 a
RCH6380	MGP	60	286.7	-86.7 a
RCH6380	MGP	90	306	-86 a
RCH6380	MGP	120	330.9	-86.6 a
RCH6382	MGP	0	71	-90 c
RCH6382	MGP	30	335	-89.3 a
RCH6382	MGP	60	19.7	-88.1 a
RCH6382	MGP	84	2.8	-88.4 a
RCH6383	MGP	0	71	-90 c
RCH6383	MGP	30	335.1	-89.1 a
RCH6383	MGP	60	57.2	-87.7 a
RCH6383	MGP	90	29.7	-86.3 a
RCH6384	MGP	0	71	-90 c
RCH6384	MGP	30	79.4	-88.9 a
RCH6384	MGP	60	276.6	-88.7 a
RCH6384	MGP	90	261.9	-85.8 a
RCH6385	MGP	0	71	-90 c
RCH6385	MGP	30	127.8	-88.9 a
RCH6385	MGP	60	63.7	-87.3 a
RCH6385	MGP	90	120	-89.7 a
RCH6386	MGP	0	71	-90 c
RCH6386	MGP	30	169.8	-88.6 a
RCH6386	MGP	60	119.8	-88.2 a
RCH6387	MGP	0	71	-90 c
RCH6387	MGP	30	356.2	-88.5 a
RCH6387	MGP	60	23.5	-86.1 a
RCH6387	MGP	90	350.7	-87.7 a
RCH6387	MGP	120	290.9	-88.3 a
RCH6387	MGP	132	282	-88.1 a
RCH6388	MGP	0	71	-90 c
RCH6388	MGP	30	306.6	-87.5 a
RCH6388	MGP	60	273.8	-84.8 a
RCH6388	MGP	90	276.9	-81.5 a
RCH6388	MGP	108	272.3	-80.3 a
RCH6389	MGP	0	71	-90 c
RCH6389	MGP	30	354.5	-87.8 a
RCH6389	MGP	60	16.1	-85.1 a
RCH6389	MGP	72	33.8	-84.9 a
RCH639	MGP	0	2.5	-90 c
RCH6390	MGP	0	71	-90 c
RCH6390	MGP	30	294.4	-89.4 a
RCH6390	MGP	60	273	-88.5 a
RCH6390	MGP	90	219.2	-88.4 a
RCH6391	MGP	0	71	-90 c



RCH6391	MGP	30	25.4	-87.5 a
RCH6391	MGP	60	349.8	-86.8 a
RCH6391	MGP	90	359.3	-88 a
RCH6392	MGP	0	71	-90 c
RCH6392	MGP	30	277	-89.5 a
RCH6392	MGP	60	139.6	-87.7 a
RCH6392	MGP	90	229.3	-88.3 a
RCH6393	MGP	0	71	-90 c
RCH6393	MGP	30	143.5	-89.2 a
RCH6393	MGP	60	80.5	-87.2 a
RCH6393	MGP	90	320.8	-88.4 a
RCH6393	MGP	114	290.7	-86.4 a
RCH6394	MGP	0	71	-90 c
RCH6394	MGP	30	347.5	-86.4 a
RCH6394	MGP	60	310	-85.7 a
RCH6394	MGP	90	300.6	-84.1 a
RCH6394	MGP	102	290.7	-83.1 a
RCH640	MGP	0	2.5	-90 c
RCH6406	MGP	0	71	-90 c
RCH6406	MGP	34	321.3	-86.8 a
RCH6406	MGP	48	316.9	-81.5 a
RCH6407	MGP	0	71	-90 c
RCH6407	MGP	31	304.1	-86.2 a
RCH6407	MGP	49	301.7	-80.9 a
RCH6408	MGP	0	71	-90 c
RCH6408	MGP	31	305.4	-80.7 a
RCH6408	MGP	49	301.7	-82 a
RCH6409	MGP	0	71	-90 c
RCH6409	MGP	25	296.2	-85.9 a
RCH6409	MGP	49	305.6	-80.7 a
RCH641	MGP	0	2.5	-90 c
RCH6410	MGP	0	71	-90 c
RCH6410	MGP	25	296.5	-86 a
RCH6410	MGP	49	282.6	-82.8 a
RCH6411	MGP	0	71	-90 c
RCH6411	MGP	25	292.5	-86.6 a
RCH6411	MGP	49	283.4	-81.5 a
RCH6412	MGP	0	71	-90 c
RCH6412	MGP	25	315.5	-87.8 a
RCH6412	MGP	49	299.3	-82.7 a
RCH6413	MGP	0	71	-90 c
RCH6413	MGP	25	287.1	-86.5 a
RCH6413	MGP	49	309.3	-81.4 a
RCH6414	MGP	0	71	-90 c
RCH6414	MGP	25	297	-86.4 a
RCH6414	MGP	49	297.3	-81.9 a
RCH6415	MGP	0	71	-90 c
RCH6415	MGP	25	304.6	-85.5 a
RCH6415	MGP	49	288.8	-77.9 a
RCH6416	MGP	0	71	-90 c
RCH6416	MGP	31	57.7	-88.9 a

RCH6416	MGP	61	48.1	-86.5 a
RCH6416	MGP	73	45.5	-84.8 a
RCH6417	MGP	0	71	-90 c
RCH6417	MGP	31	349.8	-88.7 a
RCH6417	MGP	49	11.4	-88.2 a
RCH6418	MGP	0	102	-90 c
RCH6418	MGP	31	5	-88.4 a
RCH6418	MGP	61	9.9	-85.9 a
RCH6418	MGP	91	346	-85.4 a
RCH6418	MGP	115	301.5	-83.8 a
RCH6419	MGP	0	71	-90 c
RCH6419	MGP	31	58.6	-89.2 a
RCH6419	MGP	61	170.2	-85.9 a
RCH6419	MGP	91	168	-83 a
RCH6419	MGP	121	195.9	-81.7 a
RCH6419	MGP	133	208.8	-81.9 a
RCH642	MGP	0	2.5	-90 c
RCH6420	MGP	0	71	-90 c
RCH6421	MGP	0	71	-90 c
RCH6421	MGP	31	20.5	-87.9 a
RCH6421	MGP	61	19.4	-88.7 a
RCH6421	MGP	85	132.3	-89.7 a
RCH6422	MGP	0	71	-90 c
RCH6422	MGP	31	14.2	-89.7 a
RCH6422	MGP	61	120	-88.3 a
RCH6424	MGP	0	71	-90 c
RCH6424	MGP	31	83.5	-89.5 a
RCH6424	MGP	61	313.1	-88.2 a
RCH6424	MGP	85	318	-88.5 a
RCH6425	MGP	0	71	-90 c
RCH6425	MGP	31	229.8	-89 a
RCH6425	MGP	61	313	-88.5 a
RCH6425	MGP	97	304	-87 a
RCH6426	MGP	0	71	-90 c
RCH6426	MGP	31	129.5	-89.7 a
RCH6426	MGP	61	357.9	-89.6 a
RCH6426	MGP	85	74.8	-89.7 a
RCH6427	MGP	0	71	-90 c
RCH6427	MGP	31	128.7	-88.2 a
RCH6427	MGP	61	154.8	-88.1 a
RCH6427	MGP	91	213.9	-88.2 a
RCH6428	MGP	0	71	-90 c
RCH6428	MGP	31	266.3	-89.5 a
RCH6428	MGP	61	221.5	-89.2 a
RCH6428	MGP	79	256.2	-89.3 a
RCH6429	MGP	0	71	-90 c
RCH6429	MGP	24	316	-88.9 a
RCH6429	MGP	48	289.7	-88.1 a
RCH643	MGP	0	2.5	-90 c
RCH6430	MGP	0	71	-90 c
RCH6431	MGP	0	71	-90 c

RCH6431	MGP	31	78.8	-89.4 a
RCH6431	MGP	67	68.5	-89.3 a
RCH6433	MGP	0	71	-90 c
RCH6433	MGP	31	271.3	-88.6 a
RCH6433	MGP	61	294.4	-87.9 a
RCH6434	MGP	0	71	-90 c
RCH6434	MGP	31	22.7	-88.3 a
RCH6434	MGP	61	347.9	-87.4 a
RCH6434	MGP	91	330.5	-87 a
RCH6435	MGP	0	71	-90 c
RCH6435	MGP	31	57.6	-88.2 a
RCH6435	MGP	61	71.7	-85.6 a
RCH6435	MGP	85	63.2	-85.4 a
RCH6437	MGP	0	71	-90 c
RCH6437	MGP	31	72.7	-88.6 a
RCH6437	MGP	61	62.1	-85.5 a
RCH6437	MGP	79	67.5	-85.3 a
RCH6438	MGP	0	71	-90 c
RCH6438	MGP	31	16.2	-87.2 a
RCH6438	MGP	61	23.8	-87 a
RCH6438	MGP	79	321.2	-87.5 a
RCH6439	MGP	0	71	-90 c
RCH6439	MGP	31	330.8	-89.1 a
RCH6439	MGP	61	348	-87.7 a
RCH6439	MGP	91	319.6	-85.5 a
RCH6439	MGP	115	286.3	-86.2 a
RCH644	MGP	0	2.5	-90 c
RCH6440	MGP	0	71	-90 c
RCH6440	MGP	31	57.7	-88.9 a
RCH6440	MGP	61	58.9	-87.2 a
RCH6440	MGP	91	89.7	-89.1 a
RCH6441	MGP	0	71	-90 c
RCH6441	MGP	31	51.5	-88.1 a
RCH6441	MGP	61	64.2	-87.3 a
RCH6441	MGP	91	291.4	-87.9 a
RCH6441	MGP	121	259.1	-86.8 a
RCH6442	MGP	0	71	-90 c
RCH6442	MGP	31	285.6	-87.3 a
RCH6442	MGP	61	287.1	-89 a
RCH6443	MGP	0	71	-90 c
RCH6443	MGP	31	339.3	-88.1 a
RCH6443	MGP	61	314	-85.4 a
RCH6444	MGP	0	71	-90 c
RCH6444	MGP	31	12.5	-89.4 a
RCH6444	MGP	61	344.4	-87 a
RCH6445	MGP	0	71	-90 c
RCH6445	MGP	31	58.9	-88.7 a
RCH6445	MGP	61	60.5	-87 a
RCH6447	MGP	0	71	-90 c
RCH6447	MGP	31	210.1	-89.1 a
RCH6447	MGP	61	250.6	-87.6 a

RCH6447	MGP	109	248.2	-84 a
RCH6448	MGP	0	260	-63 c
RCH6448	MGP	31	270.9	-69.6 a
RCH6448	MGP	61	291.9	-77.1 a
RCH6448	MGP	91	317.3	-77.9 a
RCH6448	MGP	121	325.1	-76.3 a
RCH6448	MGP	151	327.8	-78.1 a
RCH6449	MGP	0	255	-70 c
RCH6449	MGP	31	266.2	-76.8 a
RCH6449	MGP	61	284.9	-78.2 a
RCH6449	MGP	91	299.2	-77.1 a
RCH6449	MGP	121	303.4	-77 a
RCH6449	MGP	151	305.9	-79.8 a
RCH645	MGP	0	2.5	-90 c
RCH6451	MGP	0	71	-90 c
RCH6452	MGP	0	71	-90 c
RCH6452	MGP	31	219.9	-87.3 a
RCH6452	MGP	61	273.1	-84.9 a
RCH6452	MGP	91	297.8	-80.3 a
RCH6452	MGP	121	302.9	-74.1 a
RCH6453	MGP	0	71	-90 c
RCH6453	MGP	31	306.4	-88.7 a
RCH6453	MGP	61	337.5	-85.5 a
RCH6453	MGP	85	336.3	-86.1 a
RCH6454	MGP	0	71	-90 c
RCH6454	MGP	31	106.9	-89 a
RCH6454	MGP	61	343.7	-87.9 a
RCH6454	MGP	91	353.3	-86 a
RCH6454	MGP	120	339.8	-81.8 a
RCH6455	MGP	0	71	-90 c
RCH6455	MGP	31	155	-88.7 a
RCH6455	MGP	61	138.1	-88.4 a
RCH6455	MGP	85	70.4	-87.3 a
RCH6456	MGP	0	71	-90 c
RCH6456	MGP	31	257.3	-89.1 a
RCH6456	MGP	61	329.1	-88.3 a
RCH6456	MGP	91	337.1	-81.7 a
RCH6456	MGP	121	324	-74.5 a
RCH6456	MGP	133	323.1	-72.7 a
RCH6457	MGP	0	71	-90 c
RCH6457	MGP	31	348.1	-88.7 a
RCH6457	MGP	61	354.7	-87.5 a
RCH6457	MGP	91	344.1	-80.3 a
RCH6457	MGP	121	351.6	-80 a
RCH6457	MGP	139	337	-78 a
RCH6459	MGP	0	71	-90 c
RCH6459	MGP	31	141.8	-89 a
RCH6459	MGP	61	74.9	-89.3 a
RCH6459	MGP	91	6.9	-83.9 a
RCH6459	MGP	115	337.2	-80.9 a
RCH646	MGP	0	2.5	-90 c

RCH6460	MGP	0	71	-90 c
RCH6460	MGP	31	62.4	-88.4 a
RCH6460	MGP	61	5.2	-86 a
RCH6460	MGP	91	0.5	-86.4 a
RCH6461	MGP	0	71	-90 c
RCH6461	MGP	31	295.4	-89.3 a
RCH6461	MGP	61	339.8	-86.7 a
RCH6461	MGP	91	326.4	-83.6 a
RCH6463	MGP	0	71	-90 c
RCH6463	MGP	31	313.4	-84.2 a
RCH6463	MGP	73	297.4	-79.8 a
RCH6464	MGP	0	71	-90 c
RCH6464	MGP	31	331.6	-83.7 a
RCH6464	MGP	61	321.9	-74.5 a
RCH6464	MGP	85	303.2	-74.8 a
RCH6466	MGP	0	71	-90 c
RCH6466	MGP	31	334.2	-85.8 a
RCH6466	MGP	61	333.2	-77.2 a
RCH6466	MGP	97	327.8	-79.2 a
RCH6467	MGP	0	71	-90 c
RCH6467	MGP	31	357.5	-83.2 a
RCH6467	MGP	61	356.4	-74.9 a
RCH6467	MGP	91	348.2	-72.1 a
RCH6468	MGP	0	71	-90 c
RCH6468	MGP	31	14.6	-88 a
RCH6468	MGP	61	107.2	-88.8 a
RCH6468	MGP	91	142.4	-85.6 a
RCH6468	MGP	109	118.4	-88.3 a
RCH6469	MGP	0	71	-90 c
RCH6469	MGP	31	3.1	-87.6 a
RCH6469	MGP	67	332.2	-84.1 a
RCH647	MGP	0	2.5	-90 c
RCH6470	MGP	0	71	-90 c
RCH6470	MGP	31	240.7	-89.4 a
RCH6470	MGP	61	236.7	-89.7 a
RCH6470	MGP	91	300.2	-86.6 a
RCH6470	MGP	115	288.4	-85.8 a
RCH6471	MGP	0	71	-90 c
RCH6471	MGP	31	15.6	-87.6 a
RCH6471	MGP	61	359.6	-87 a
RCH6471	MGP	91	333.8	-84.5 a
RCH6472	MGP	0	71	-90 c
RCH6472	MGP	31	146.2	-89.2 a
RCH6472	MGP	61	286.6	-88.7 a
RCH6472	MGP	91	290.3	-84.6 a
RCH6472	MGP	115	290.6	-81 a
RCH6474	MGP	0	71	-90 c
RCH6474	MGP	31	177.6	-89.1 a
RCH6474	MGP	61	205.5	-85.1 a
RCH6474	MGP	91	203.8	-84.1 a
RCH6474	MGP	115	253.4	-83.7 a

RCH6475	MGP	0	71	-90 c
RCH6475	MGP	31	247.7	-88.8 a
RCH6475	MGP	61	247.7	-88.8 a
RCH6475	MGP	91	177.6	-89.1 a
RCH6476	MGP	0	71	-90 c
RCH6476	MGP	31	177.6	-89.1 a
RCH6476	MGP	61	205.5	-85.1 a
RCH6476	MGP	91	203.8	-84.1 a
RCH6476	MGP	115	253.4	-83.7 a
RCH648	MGP	0	2.5	-90 c
RCH6482	MGP	0	71	-90 c
RCH6482	MGP	31	350	-88.4 a
RCH6482	MGP	61	214.5	-89.5 a
RCH6482	MGP	91	146.3	-89 a
RCH6483	MGP	0	71	-90 c
RCH6483	MGP	31	302.7	-89 a
RCH6483	MGP	61	252.3	-88.2 a
RCH6484	MGP	0	71	-90 c
RCH6484	MGP	31	107.2	-87.6 a
RCH6484	MGP	61	75	-87.5 a
RCH6484	MGP	91	144.9	-89.2 a
RCH6485	MGP	0	71	-90 c
RCH6485	MGP	31	352.1	-88.7 a
RCH6485	MGP	73	23.7	-87.1 a
RCH6485	MGP	91	19.6	-86.6 a
RCH6486	MGP	0	71	-90 c
RCH6486	MGP	31	24	-89.4 a
RCH6486	MGP	61	64.1	-84.7 a
RCH6486	MGP	91	38.1	-84.7 a
RCH6487	MGP	0	71	-90 c
RCH6487	MGP	31	152.7	-89.4 a
RCH6487	MGP	61	38	-85.8 a
RCH6487	MGP	91	30.7	-84 a
RCH6487	MGP	121	41.9	-84.7 a
RCH6488	MGP	0	71	-90 c
RCH6488	MGP	31	303.9	-89 a
RCH6488	MGP	61	6.8	-88.5 a
RCH6488	MGP	91	100.3	-87.2 a
RCH6488	MGP	127	85.3	-85.5 a
RCH6489	MGP	0	71	-90 c
RCH6489	MGP	31	210.2	-88.4 a
RCH6489	MGP	61	146.6	-87.5 a
RCH6489	MGP	91	133	-84.2 a
RCH6489	MGP	121	135.9	-83.1 a
RCH649	MGP	0	2.5	-90 c
RCH6490	MGP	0	71	-90 c
RCH6490	MGP	31	337.8	-88.7 a
RCH6490	MGP	61	110.9	-89 a
RCH6490	MGP	91	152.4	-86 a
RCH6490	MGP	133	145.5	-84.3 a
RCH6491	MGP	0	71	-90 c

RCH6491	MGP	31	2.1	-89.5 a
RCH6491	MGP	61	28	-88.9 a
RCH6491	MGP	91	355.8	-87.8 a
RCH6491	MGP	121	5.7	-87.2 a
RCH6491	MGP	151	22.4	-86.6 a
RCH6492	MGP	0	71	-90 c
RCH6492	MGP	37	30	-87.9 a
RCH6492	MGP	73	38.6	-87.4 a
RCH6493	MGP	0	71	-90 c
RCH6493	MGP	31	332.5	-88.2 a
RCH6493	MGP	61	295	-86.4 a
RCH6494	MGP	0	71	-90 c
RCH6494	MGP	31	168	-89.4 a
RCH6494	MGP	61	239.6	-89 a
RCH6494	MGP	91	306.3	-85.6 a
RCH6494	MGP	121	330.7	-80 a
RCH6494	MGP	145	324.2	-77.9 a
RCH6495	MGP	0	71	-90 c
RCH6495	MGP	31	316.6	-88.9 a
RCH6495	MGP	61	267.4	-88.5 a
RCH6495	MGP	91	215.9	-88.6 a
RCH6495	MGP	121	219.6	-88.3 a
RCH6495	MGP	149	34.3	-88 a
RCH6496	MGP	0	71	-90 c
RCH6496	MGP	31	224.9	-89.3 a
RCH6496	MGP	55	36	-88.1 a
RCH6496	MGP	73	20.1	-86.4 a
RCH6497	MGP	0	71	-90 c
RCH6497	MGP	31	311.2	-86.3 a
RCH6497	MGP	61	289.5	-84.3 a
RCH6497	MGP	78	272.6	-86.1 a
RCH6499	MGP	0	71	-90 c
RCH6499	MGP	31	127.5	-87.7 a
RCH6499	MGP	61	288.6	-89.7 a
RCH6499	MGP	79	322.8	-86.6 a
RCH650	MGP	0	2.5	-90 c
RCH651	MGP	0	2.5	-90 c
RCH652	MGP	0	2.5	-90 c
RCH653	MGP	0	2.5	-90 c
RCH654	MGP	0	2.5	-90 c
RCH655	MGP	0	2.5	-90 c
RCH656	MGP	0	2.5	-90 c
RCH657	MGP	0	2.5	-90 c
RCH658	MGP	0	2.5	-90 c
RCH659	MGP	0	2.5	-90 c
RCH660	MGP	0	2.5	-90 c
RCH661	MGP	0	2.5	-90 c
RCH662	MGP	0	2.5	-90 c
RCH663	MGP	0	2.5	-90 c
RCH664	MGP	0	2.5	-90 c
RCH665	MGP	0	2.5	-90 c

RCH666	MGP	0	2.5	-90 c
RCH667	MGP	0	2.5	-90 c
RCH668	MGP	0	2.5	-90 c
RCH668A	MGP	0	2.5	-90 c
RCH669	MGP	0	2.5	-90 c
RCH670	MGP	0	2.5	-90 c
RCH671	MGP	0	2.5	-90 c
RCH672	MGP	0	2.5	-90 c
RCH673	MGP	0	2.5	-90 c
RCH674	MGP	0	2.5	-90 c
RCH675	MGP	0	2.5	-90 c
RCH676	MGP	0	2.5	-90 c
RCH677	MGP	0	2.5	-90 c
RCH678	MGP	0	2.5	-90 c
RCH679	MGP	0	2.5	-90 c
RCH6791	MGP	0	71	-90 c
RCH6791	MGP	31	245.4	-89 a
RCH6791	MGP	61	244.1	-86.8 a
RCH6792	MGP	0	71	-90 c
RCH6792	MGP	31	262.5	-87.2 a
RCH6792	MGP	61	247.7	-83.3 a
RCH6796	MGP	0	71	-90 c
RCH6796	MGP	31	31.5	-88.4 a
RCH6796	MGP	61	8.5	-87.5 a
RCH6796	MGP	85	356.8	-85.9 a
RCH6797	MGP	0	71	-90 c
RCH6797	MGP	31	17.8	-88 a
RCH6797	MGP	61	2.4	-83 a
RCH6797	MGP	91	4.7	-82.1 a
RCH6797	MGP	121	354.6	-82.6 a
RCH6798	MGP	0	71	-90 c
RCH6798	MGP	31	16.7	-88.7 a
RCH6798	MGP	73	58.9	-87.9 a
RCH6799	MGP	0	71	-90 c
RCH6799	MGP	31	164.3	-88.9 a
RCH6799	MGP	61	204.4	-87.2 a
RCH6799	MGP	97	111.2	-87.2 a
RCH6799	MGP	133	33.4	-88.4 a
RCH680	MGP	0	2.5	-90 c
RCH6804	MGP	0	71	-90 c
RCH6804	MGP	31	8.2	-89.4 a
RCH6804	MGP	61	332.7	-86.7 a
RCH6804	MGP	91	353.7	-82.7 a
RCH6805	MGP	0	71	-90 c
RCH6805	MGP	31	76.1	-89.7 a
RCH6805	MGP	61	20.4	-88.5 a
RCH6805	MGP	91	38.7	-87.2 a
RCH6805	MGP	109	3.3	-85.7 a
RCH6806	MGP	0	71	-90 c
RCH6806	MGP	31	42.1	-88.6 a
RCH6806	MGP	61	15.9	-88.8 a



RCH6806	MGP	97	327.4	-85.7 a
RCH6807	MGP	0	71	-90 c
RCH6807	MGP	43	3.4	-88.5 a
RCH6807	MGP	73	351.3	-88.5 a
RCH6807	MGP	103	355.6	-85.1 a
RCH6808	MGP	0	71	-90 c
RCH6808	MGP	31	356.3	-87.2 a
RCH6808	MGP	61	341.5	-82.9 a
RCH6808	MGP	91	340.4	-79.5 a
RCH6808	MGP	109	353.2	-78.3 a
RCH6809	MGP	0	71	-90 c
RCH6809	MGP	31	327.9	-86.6 a
RCH6809	MGP	61	333.1	-83.2 a
RCH6809	MGP	91	330.2	-79.9 a
RCH6809	MGP	109	326.3	-79.5 a
RCH681	MGP	0	2.5	-90 c
RCH6810	MGP	0	71	-90 c
RCH6810	MGP	31	308.5	-86.8 a
RCH6810	MGP	61	309.1	-83.6 a
RCH6810	MGP	91	337.9	-81.8 a
RCH6810	MGP	109	338.8	-79.1 a
RCH6811	MGP	0	71	-90 c
RCH6811	MGP	31	305	-87.8 a
RCH6811	MGP	61	329.3	-84.1 a
RCH6811	MGP	91	325.4	-80.9 a
RCH6811	MGP	109	336.3	-79.4 a
RCH6812	MGP	0	71	-90 c
RCH6812	MGP	31	325.8	-89 a
RCH6812	MGP	61	138.9	-89.6 a
RCH6812	MGP	91	9.2	-86.1 a
RCH6812	MGP	109	342	-82 a
RCH6813	MGP	0	71	-90 c
RCH6813	MGP	31	327.6	-87.7 a
RCH6813	MGP	61	301.3	-85.6 a
RCH6813	MGP	91	345.6	-88.3 a
RCH6813	MGP	109	0.4	-84.4 a
RCH6814	MGP	0	71	-90 c
RCH6814	MGP	31	359.8	-89.6 a
RCH6814	MGP	61	311	-88.5 a
RCH6814	MGP	91	315.6	-83 a
RCH6814	MGP	109	323.4	-80.9 a
RCH6815	MGP	0	71	-90 c
RCH6815	MGP	31	223.8	-89.8 a
RCH6815	MGP	61	310.9	-86.3 a
RCH6815	MGP	97	328.6	-82.6 a
RCH6816	MGP	0	71	-90 c
RCH6816	MGP	31	62.9	-89.4 a
RCH6816	MGP	61	341.7	-86.7 a
RCH6816	MGP	85	337.4	-85 a
RCH6817	MGP	0	71	-90 c
RCH6817	MGP	37	150.4	-89.1 a

RCH6817	MGP	73	343.3	-85.9 a
RCH6818	MGP	0	71	-90 c
RCH6818	MGP	37	352.6	-89 a
RCH6818	MGP	67	351.7	-85.9 a
RCH6819	MGP	0	71	-90 c
RCH6819	MGP	31	325.6	-89.7 a
RCH6819	MGP	61	330	-85.9 a
RCH682	MGP	0	2.5	-90 c
RCH6820	MGP	0	71	-90 c
RCH6820	MGP	30	18.2	-89.1 a
RCH6820	MGP	60	340.9	-87.3 a
RCH6821	MGP	0	71	-90 c
RCH6821	MGP	30	290.4	-88.8 a
RCH6821	MGP	54	304.3	-85.4 a
RCH6822	MGP	0	71	-90 c
RCH6822	MGP	30	314.5	-88.5 a
RCH6822	MGP	60	337.5	-84.6 a
RCH6822	MGP	90	322	-84.5 a
RCH6823	MGP	0	71	-90 c
RCH6823	MGP	30	334.1	-87.7 a
RCH6823	MGP	60	332.5	-85.1 a
RCH6823	MGP	90	340.5	-82.5 a
RCH6824	MGP	0	71	-90 c
RCH6824	MGP	31	123.7	-89.5 a
RCH6824	MGP	61	357.5	-84.8 a
RCH6825	MGP	0	71	-90 c
RCH6825	MGP	37	15.8	-88.6 a
RCH6825	MGP	79	353	-83.5 a
RCH6826	MGP	0	71	-90 c
RCH6826	MGP	43	292.3	-86.9 a
RCH6826	MGP	73	305.6	-84.6 a
RCH6826	MGP	103	322.4	-81.1 a
RCH6827	MGP	0	71	-90 c
RCH6827	MGP	43	232.5	-87.7 a
RCH6827	MGP	73	231.4	-84.8 a
RCH6827	MGP	103	253	-84.5 a
RCH6828	MGP	0	71	-90 c
RCH6828	MGP	31	148.6	-89.5 a
RCH6828	MGP	61	13.9	-89.5 a
RCH6829	MGP	0	71	-90 c
RCH6829	MGP	37	153	-87.8 a
RCH6829	MGP	67	89	-85.9 a
RCH682A	MGP	0	2.5	-90 c
RCH683	MGP	0	2.5	-90 c
RCH6830	MGP	0	71	-90 c
RCH6830	MGP	31	113.6	-89.6 a
RCH6830	MGP	61	256.9	-88.5 a
RCH6830	MGP	91	260.9	-89 a
RCH6831	MGP	0	71	-90 c
RCH6831	MGP	43	306.8	-83.7 a
RCH6831	MGP	73	287.2	-82.4 a

RCH6831	MGP	103	296.7	-82.1 a
RCH6832	MGP	0	71	-90 c
RCH6832	MGP	49	310.8	-85.8 a
RCH6832	MGP	79	335.5	-84.9 a
RCH6832	MGP	109	341	-81 a
RCH6833	MGP	0	71	-90 c
RCH6833	MGP	43	309.2	-87.7 a
RCH6833	MGP	73	347.3	-85.6 a
RCH6833	MGP	103	9.3	-79.2 a
RCH6834	MGP	0	71	-90 c
RCH6834	MGP	31	292	-89.5 a
RCH6834	MGP	61	352	-88.4 a
RCH6834	MGP	91	334.2	-77.7 a
RCH6835	MGP	0	71	-90 c
RCH6835	MGP	31	350.1	-89.4 a
RCH6835	MGP	61	317.4	-83.1 a
RCH6835	MGP	91	334.1	-75.2 a
RCH6835	MGP	115	333.3	-71.5 a
RCH6836	MGP	0	71	-90 c
RCH6836	MGP	31	339.4	-87.8 a
RCH6836	MGP	61	328.5	-84.6 a
RCH6836	MGP	91	330.6	-79.2 a
RCH6836	MGP	109	320	-75.6 a
RCH6837	MGP	0	71	-90 c
RCH6837	MGP	31	177.1	-89.3 a
RCH6837	MGP	61	315.2	-87.2 a
RCH6837	MGP	97	311	-79.1 a
RCH6838	MGP	0	71	-90 c
RCH6838	MGP	31	251.8	-89.3 a
RCH6838	MGP	49	310.8	-85.3 a
RCH6839	MGP	0	71	-90 c
RCH6839	MGP	31	89.1	-88.7 a
RCH6839	MGP	49	344.2	-88 a
RCH684	MGP	0	2.5	-90 c
RCH6840	MGP	0	71	-90 c
RCH6840	MGP	31	23.6	-88.1 a
RCH6840	MGP	61	356.6	-86.5 a
RCH6840	MGP	91	71.5	-86 a
RCH6840	MGP	121	61.4	-89.2 a
RCH6841	MGP	0	71	-90 c
RCH6841	MGP	31	331.5	-88.8 a
RCH6841	MGP	61	309.1	-83.5 a
RCH6842	MGP	0	71	-90 c
RCH6842	MGP	31	308.7	-87.4 a
RCH6842	MGP	61	306	-85.5 a
RCH6843	MGP	0	71	-90 c
RCH6843	MGP	31	295.3	-87.6 a
RCH6843	MGP	61	290.3	-82.8 a
RCH6843	MGP	85	298	-81.5 a
RCH6844	MGP	0	71	-90 c
RCH6844	MGP	31	290.4	-87.1 a

RCH6844	MGP	61	273.7	-79.4 a
RCH6844	MGP	91	278.2	-74.9 a
RCH6845	MGP	0	71	-90 c
RCH6845	MGP	31	41	-89.8 a
RCH6845	MGP	61	304.4	-84.2 a
RCH6845	MGP	91	287.6	-84 a
RCH6845	MGP	109	270	-83.9 a
RCH6846	MGP	0	71	-90 c
RCH6846	MGP	31	287.6	-87.9 a
RCH6846	MGP	61	305.5	-83.2 a
RCH6846	MGP	91	287.1	-81.3 a
RCH6846	MGP	109	85.5	-79.2 a
RCH6847	MGP	0	71	-90 c
RCH6847	MGP	31	2.3	-88.9 a
RCH6847	MGP	61	355.9	-87.1 a
RCH6847	MGP	91	322.4	-84.2 a
RCH6847	MGP	109	326.3	-82.9 a
RCH6848	MGP	0	71	-90 c
RCH6848	MGP	43	298.7	-88.8 a
RCH6848	MGP	73	318.2	-84.6 a
RCH684A	MGP	0	2.5	-90 c
RCH685	MGP	0	2.5	-90 c
RCH6858	MGP	0	71	-70 c
RCH6858	MGP	31	65.4	-70.7 a
RCH6858	MGP	61	53.3	-69.4 a
RCH6858	MGP	91	47.3	-67.1 a
RCH6858	MGP	121	36	-66.8 a
RCH6858	MGP	151	35.2	-70.6 a
RCH6859	MGP	0	71	-90 c
RCH6859	MGP	31	272	-89.3 a
RCH6859	MGP	61	57.4	-87.5 a
RCH6859	MGP	91	52.8	-83.5 a
RCH6859	MGP	121	12.4	-81.7 a
RCH6859	MGP	139	333.3	-81.3 a
RCH686	MGP	0	2.5	-90 c
RCH6860	MGP	0	71	-90 c
RCH6860	MGP	31	284.1	-88.4 a
RCH6861	MGP	0	71	-90 c
RCH6861	MGP	31	297.1	-87.6 a
RCH6862	MGP	0	71	-90 c
RCH6862	MGP	31	42.1	-86.7 a
RCH6862	MGP	61	328.3	-86.7 a
RCH6863	MGP	0	71	-90 c
RCH6863	MGP	31	310.4	-86.3 a
RCH6863	MGP	55	301.7	-82.1 a
RCH6864	MGP	0	71	-90 c
RCH6864	MGP	31	359.1	-83.6 a
RCH6864	MGP	61	304.8	-78.6 a
RCH6864	MGP	91	313.4	-75.4 a
RCH6864	MGP	109	317	-75 a
RCH6865	MGP	0	71	-90 c

RCH6865	MGP	31	304.9	-82.4 a
RCH6865	MGP	61	311.3	-76.6 a
RCH6865	MGP	91	314.4	-74.4 a
RCH6865	MGP	115	306.7	-74.9 a
RCH6866	MGP	0	71	-90 c
RCH6866	MGP	31	322.8	-86.3 a
RCH6866	MGP	61	328.7	-82.8 a
RCH6866	MGP	85	304.2	-85 a
RCH6867	MGP	0	71	-90 c
RCH6867	MGP	31	301.5	-88.8 a
RCH6867	MGP	61	327.8	-85.5 a
RCH6867	MGP	85	323.8	-88.9 a
RCH6868	MGP	0	71	-90 c
RCH6868	MGP	31	325.7	-87 a
RCH6868	MGP	61	319.3	-80.9 a
RCH6868	MGP	91	317.2	-84.1 a
RCH6868	MGP	109	5.4	-85.7 a
RCH6869	MGP	0	71	-90 c
RCH6869	MGP	31	313.5	-85.3 a
RCH6869	MGP	61	297.3	-80.5 a
RCH6869	MGP	91	290.7	-82.8 a
RCH6869	MGP	109	303.9	-86 a
RCH687	MGP	0	2.5	-90 c
RCH6870	MGP	0	71	-90 c
RCH6870	MGP	31	310.3	-80 a
RCH6870	MGP	61	301.3	-74.9 a
RCH6870	MGP	91	304.4	-78.3 a
RCH6870	MGP	121	318	-83.1 a
RCH6871	MGP	0	270	-75 c
RCH6871	MGP	31	294.5	-74.9 a
RCH6871	MGP	61	302	-73.1 a
RCH6871	MGP	91	305	-80.8 a
RCH6871	MGP	121	323.2	-83.4 a
RCH6872	MGP	0	71	-90 c
RCH6872	MGP	31	316.5	-82 a
RCH6872	MGP	61	311.2	-76.5 a
RCH6872	MGP	81	301.8	-75.4 a
RCH6872	MGP	127	315.5	-83.2 a
RCH6873	MGP	0	271	-80 c
RCH6873	MGP	31	283.2	-80 a
RCH6873	MGP	61	295.2	-80.1 a
RCH6873	MGP	91	300.9	-81.9 a
RCH6873	MGP	121	325	-85.5 a
RCH6874	MGP	0	71	-90 c
RCH6874	MGP	31	296.5	-80.6 a
RCH6874	MGP	61	305.1	-75.6 a
RCH6874	MGP	91	303.3	-77.6 a
RCH6874	MGP	127	301.7	-82.1 a
RCH6875	MGP	0	71	-90 c
RCH6875	MGP	31	316.9	-83.6 a
RCH6875	MGP	61	328.5	-76.9 a

RCH6875	MGP	91	327.6	-73.1 a
RCH6875	MGP	121	322	-78.2 a
RCH6876	MGP	0	71	-90 c
RCH6876	MGP	49	317.5	-77.4 a
RCH6876	MGP	79	321	-73.5 a
RCH6876	MGP	109	322.7	-74.8 a
RCH6877	MGP	0	71	-90 c
RCH6877	MGP	37	146.7	-89.4 a
RCH6878	MGP	0	71	-90 c
RCH6878	MGP	37	315.3	-83.3 a
RCH6878	MGP	67	315.6	-88.1 a
RCH6878	MGP	97	309.9	-84.7 a
RCH6879	MGP	0	71	-90 c
RCH6879	MGP	43	311.2	-82.9 a
RCH6879	MGP	73	311.1	-81.7 a
RCH6879	MGP	103	290.7	-86.9 a
RCH688	MGP	0	2.5	-90 c
RCH6880	MGP	0	71	-90 c
RCH6880	MGP	31	302.9	-84.9 a
RCH6880	MGP	61	305.4	-81 a
RCH6880	MGP	91	312.1	-82.7 a
RCH6880	MGP	115	214.2	-83 a
RCH6881	MGP	0	71	-90 c
RCH6881	MGP	31	301.5	-84.5 a
RCH6881	MGP	61	297	-79.1 a
RCH6881	MGP	91	285.1	-78.6 a
RCH6881	MGP	121	296	-84.7 a
RCH6882	MGP	0	270	-75 c
RCH6882	MGP	31	290	-73.8 a
RCH6882	MGP	61	295	-77.1 a
RCH6882	MGP	91	298.6	-80.1 a
RCH6882	MGP	127	327.9	-84.8 a
RCH6883	MGP	0	71	-90 c
RCH6883	MGP	31	2.7	-88 a
RCH6883	MGP	61	349.3	-82.2 a
RCH6883	MGP	91	340	-77.9 a
RCH6883	MGP	121	322.4	-76.4 a
RCH6883	MGP	139	324.2	-73.6 a
RCH6884	MGP	0	71	-90 c
RCH6884	MGP	31	288.8	-83.9 a
RCH6884	MGP	61	285.8	-80.1 a
RCH6884	MGP	91	303.7	-78.3 a
RCH6884	MGP	121	299.9	-78.3 a
RCH6885	MGP	0	71	-90 c
RCH6885	MGP	31	319.1	-87.9 a
RCH6885	MGP	61	332	-83.6 a
RCH6885	MGP	91	329.9	-82.7 a
RCH6885	MGP	109	318.3	-80.3 a
RCH6886	MGP	0	71	-90 c
RCH6886	MGP	31	315.1	-87.9 a
RCH6886	MGP	61	318.8	-79.7 a

RCH6886	MGP	91	332.2	-74 a
RCH6886	MGP	121	325.5	-75.5 a
RCH6887	MGP	0	71	-90 c
RCH6887	MGP	31	298.4	-87.8 a
RCH6887	MGP	61	323.1	-80.7 a
RCH6887	MGP	91	337.2	-76.6 a
RCH6887	MGP	121	9.8	-78.7 a
RCH6888	MGP	0	71	-90 c
RCH6888	MGP	31	320.2	-89.2 a
RCH6888	MGP	61	290.9	-81.1 a
RCH6888	MGP	91	294.7	-80.5 a
RCH6888	MGP	121	289.8	-82.6 a
RCH6889	MGP	0	71	-90 c
RCH6889	MGP	31	307.1	-84.5 a
RCH6889	MGP	61	306.5	-79.2 a
RCH6889	MGP	91	313.4	-79.7 a
RCH6889	MGP	127	313.1	-78.5 a
RCH689	MGP	0	2.5	-90 c
RCH6890	MGP	0	71	-90 c
RCH6890	MGP	31	313.8	-85.4 a
RCH6890	MGP	61	307.1	-82.6 a
RCH6890	MGP	91	321.1	-80.9 a
RCH6890	MGP	127	325.6	-76.8 a
RCH6891	MGP	0	71	-90 c
RCH6891	MGP	31	320.7	-89.1 a
RCH6891	MGP	61	320	-85.6 a
RCH6891	MGP	91	349.8	-82.5 a
RCH6891	MGP	127	24.4	-80.5 a
RCH6892	MGP	0	71	-90 c
RCH6892	MGP	31	22	-88.9 a
RCH6892	MGP	61	332.6	-85.4 a
RCH6892	MGP	91	355.4	-81.4 a
RCH6892	MGP	121	3.6	-81.5 a
RCH6893	MGP	0	71	-90 c
RCH6893	MGP	31	3.7	-89.5 a
RCH6893	MGP	61	19.6	-86.4 a
RCH6893	MGP	91	6.1	-84.7 a
RCH6893	MGP	108	7.3	-83.8 a
RCH6896	MGP	0	71	-90 c
RCH6896	MGP	31	304.8	-87.1 a
RCH6896	MGP	61	306.6	-79.2 a
RCH6896	MGP	91	303.4	-77.6 a
RCH6896	MGP	133	291.6	-77.7 a
RCH6897	MGP	0	71	-90 c
RCH6897	MGP	31	324.3	-84.9 a
RCH6897	MGP	61	313.9	-79.1 a
RCH6897	MGP	91	312.8	-75.5 a
RCH6897	MGP	109	319.4	-74.6 a
RCH6898	MGP	0	71	-90 c
RCH6898	MGP	31	315.1	-88.5 a
RCH6898	MGP	61	312	-79.4 a

RCH6898	MGP	91	321.8	-77.2 a
RCH6898	MGP	127	305.8	-76.5 a
RCH6899	MGP	0	71	-90 c
RCH6899	MGP	31	319.7	-89.5 a
RCH6899	MGP	61	82	-89.9 a
RCH6899	MGP	91	21.8	-85.4 a
RCH6899	MGP	103	25.3	-84.2 a
RCH690	MGP	0	2.5	-90 c
RCH6900	MGP	0	71	-90 c
RCH6900	MGP	31	268	-89.4 a
RCH6900	MGP	61	353.8	-89.5 a
RCH6900	MGP	97	3.6	-85.9 a
RCH6901	MGP	0	71	-90 c
RCH6901	MGP	25	26.8	-88.4 a
RCH6901	MGP	61	55.6	-88.3 a
RCH6901	MGP	91	11.4	-85 a
RCH6902	MGP	0	71	-90 c
RCH6902	MGP	31	26.8	-88.9 a
RCH6902	MGP	61	354	-83 a
RCH6902	MGP	91	2.4	-81 a
RCH6902	MGP	121	15.5	-77.8 a
RCH6904	MGP	0	71	-90 c
RCH6904	MGP	31	330.5	-84.2 a
RCH6904	MGP	61	328.8	-79.4 a
RCH6904	MGP	91	332.9	-73.1 a
RCH6904	MGP	121	313.6	-75.8 a
RCH6905	MGP	0	71	-90 c
RCH6905	MGP	31	319.3	-84.8 a
RCH6905	MGP	61	311.6	-80.3 a
RCH6905	MGP	91	307	-80 a
RCH6905	MGP	115	308	-80.7 a
RCH6906	MGP	0	71	-90 c
RCH6906	MGP	31	157.6	-89.3 a
RCH6906	MGP	61	238.9	-88.5 a
RCH6906	MGP	85	289.6	-86 a
RCH6907	MGP	0	71	-90 c
RCH6907	MGP	31	73.4	-88.7 a
RCH6907	MGP	61	321.7	-89.8 a
RCH6907	MGP	79	326.8	-86.2 a
RCH6908	MGP	0	71	-90 c
RCH6908	MGP	37	236.6	-88.9 a
RCH6908	MGP	67	285.9	-85.7 a
RCH6909	MGP	0	71	-90 c
RCH6909	MGP	31	296.3	-88.7 a
RCH6909	MGP	61	293.6	-85.7 a
RCH691	MGP	0	2.5	-90 c
RCH6910	MGP	0	71	-90 c
RCH6910	MGP	31	44.8	-89.3 a
RCH6910	MGP	55	36.7	-86.7 a
RCH6911	MGP	0	71	-90 c
RCH6911	MGP	31	18.2	-88.2 a



RCH6911	MGP	49	41.9	-85.9 a
RCH6912	MGP	0	71	-90 c
RCH6912	MGP	31	35.5	-88.3 a
RCH6912	MGP	43	25	-86.4 a
RCH6914	MGP	0	71	-90 c
RCH6914	MGP	31	18.3	-88 a
RCH6915	MGP	0	71	-90 c
RCH6915	MGP	31	33.1	-86.8 a
RCH6915	MGP	43	64	-86.4 a
RCH6916	MGP	0	71	-90 c
RCH6916	MGP	31	17.7	-89.3 a
RCH6916	MGP	55	28	-86.8 a
RCH6918	MGP	0	90	-85 c
RCH6918	MGP	31	44.9	-88.2 a
RCH6918	MGP	61	323.6	-82.8 a
RCH6918	MGP	91	292.5	-79.2 a
RCH6918	MGP	103	295.3	-78.9 a
RCH6919	MGP	0	71	-90 c
RCH6919	MGP	31	275	-87.6 a
RCH6919	MGP	61	269.2	-85.9 a
RCH6919	MGP	91	292.3	-84.3 a
RCH6919	MGP	109	304.7	-82.3 a
RCH692	MGP	0	2.5	-90 c
RCH6920	MGP	0	71	-90 c
RCH6920	MGP	31	285.2	-87.2 r
RCH6920	MGP	61	323.7	-87.7 r
RCH6920	MGP	91	157.5	-85.9 r
RCH6921	MGP	0	71	-90 c
RCH6921	MGP	31	301.3	-87.4 a
RCH6921	MGP	61	319.9	-84 a
RCH6921	MGP	91	324.6	-81.9 a
RCH6921	MGP	109	318.1	-81 a
RCH6922	MGP	0	271	-75 c
RCH6922	MGP	31	275.2	-74.7 a
RCH6922	MGP	61	291	-77.6 a
RCH6922	MGP	91	306	-76.1 a
RCH6922	MGP	121	309.2	-78.4 a
RCH6922	MGP	133	316.9	-79.4 a
RCH6923	MGP	0	71	-90 c
RCH6923	MGP	31	301.7	-84.9 a
RCH6923	MGP	61	299	-78.9 a
RCH6923	MGP	91	303.1	-78.6 a
RCH6923	MGP	121	304	-74.6 a
RCH6924	MGP	0	71	-90 c
RCH6924	MGP	31	323.5	-86 a
RCH6924	MGP	61	327.8	-80.6 a
RCH6924	MGP	91	340.9	-75.5 a
RCH6924	MGP	121	1.5	-72.2 a
RCH6925	MGP	0	71	-90 c
RCH6925	MGP	61	305.3	-81.7 a
RCH6925	MGP	91	342.6	-79.3 a

RCH6925	MGP	121	338	-77.6 a
RCH6926	MGP	0	71	-90 c
RCH6926	MGP	43	129.5	-89.8 a
RCH6926	MGP	73	302.5	-88.6 a
RCH6928	MGP	0	71	-90 c
RCH6928	MGP	31	194	-88.5 a
RCH6928	MGP	61	265.3	-87.7 a
RCH6928	MGP	91	286.4	-86.5 a
RCH6928	MGP	109	304.8	-85.1 a
RCH6929	MGP	0	85.8	-70 c
RCH6929	MGP	31	85.8	-70.8 a
RCH6929	MGP	61	59.8	-73.2 a
RCH6929	MGP	91	85.8	-76.5 a
RCH6929	MGP	121	85.6	-80.4 a
RCH693	MGP	0	2.5	-90 c
RCH6930	MGP	0	71	-90 c
RCH6930	MGP	31	335.5	-89.1 a
RCH6930	MGP	61	337.1	-88.6 a
RCH6930	MGP	103	344.9	-85.7 a
RCH6931	MGP	0	71	-90 c
RCH6931	MGP	31	88.8	-87.7 a
RCH6931	MGP	61	24.8	-85.7 a
RCH6931	MGP	85	344.3	-85 a
RCH6933	MGP	0	71	-90 c
RCH6933	MGP	37	143.2	-89.3 a
RCH6933	MGP	67	10.8	-88.6 a
RCH6935	MGP	0	71	-90 c
RCH6935	MGP	31	288.4	-88.6 a
RCH6935	MGP	55	248.9	-87.7 a
RCH6936	MGP	0	71	-90 c
RCH6936	MGP	31	292.2	-87.7 a
RCH6936	MGP	61	343.3	-87.3 a
RCH6936	MGP	91	7.8	-82.8 a
RCH6936	MGP	109	352.6	-78.4 a
RCH6937	MGP	0	71	-90 c
RCH6937	MGP	31	286	-87.5 a
RCH6937	MGP	61	321.2	-83.3 a
RCH6937	MGP	91	335.3	-77.6 a
RCH6937	MGP	109	335.2	-75.2 a
RCH6938	MGP	0	71	-90 c
RCH6938	MGP	49	251.8	-89.3 a
RCH6939	MGP	0	90	-70 c
RCH6939	MGP	31	85.3	-70.4 a
RCH6939	MGP	61	81.3	-72.6 a
RCH6939	MGP	91	75.9	-76.5 a
RCH694	MGP	0	2.5	-90 c
RCH6941	MGP	0	341	-75 c
RCH6941	MGP	31	354.4	-74.6 a
RCH6941	MGP	61	350.3	-71.5 a
RCH6941	MGP	85	341.6	-71.1 a
RCH6942	MGP	0	71	-90 c

RCH6942	MGP	31	325.4	-84.9 a
RCH6942	MGP	61	298.7	-80.6 a
RCH6943	MGP	0	71	-90 c
RCH6943	MGP	27	137.4	-88.5 a
RCH6944	MGP	0	71	-90 c
RCH6944	MGP	31	343.8	-87.5 a
RCH6944	MGP	61	333.7	-85.7 a
RCH6944	MGP	91	304.4	-83 a
RCH6945	MGP	0	270	-65 c
RCH6945	MGP	31	266.3	-65 a
RCH6945	MGP	61	263.2	-67 a
RCH6945	MGP	79	269.9	-69.5 a
RCH6946	MGP	0	71	-90 c
RCH6946	MGP	31	356.7	-85.1 a
RCH6946	MGP	61	326.2	-79.5 a
RCH6946	MGP	85	326.4	-76.1 a
RCH6947	MGP	0	71	-90 c
RCH6947	MGP	31	188.8	-89.3 a
RCH6947	MGP	61	222.5	-89.2 a
RCH6947	MGP	91	240.8	-88.5 a
RCH6947	MGP	115	264.1	-84.5 a
RCH6948	MGP	0	71	-90 c
RCH6948	MGP	31	305.7	-89.5 a
RCH6948	MGP	61	297.8	-87 a
RCH6948	MGP	91	312.5	-83.6 a
RCH6948	MGP	115	314.7	-81 a
RCH6949	MGP	0	71	-90 c
RCH6949	MGP	31	102	-85 a
RCH6949	MGP	61	304.5	-80 a
RCH6949	MGP	85	319.4	-74.7 a
RCH695	MGP	0	2.5	-90 c
RCH6951	MGP	0	71	-90 c
RCH6951	MGP	31	156	-88.6 a
RCH6951	MGP	61	300.5	-87 a
RCH6952	MGP	0	71	-90 c
RCH6952	MGP	43	60.7	-88.6 a
RCH6952	MGP	73	340.6	-86.8 a
RCH6954	MGP	0	71	-90 c
RCH6954	MGP	31	316.2	-82.3 a
RCH6954	MGP	61	320	-74.9 a
RCH6954	MGP	91	319.6	-74.1 a
RCH6954	MGP	121	319.6	-71.6 a
RCH6954	MGP	151	320.9	-82.2 a
RCH6955	MGP	0	90	-68 c
RCH6955	MGP	49	47.9	-81.9 a
RCH6955	MGP	79	328.1	-81.9 a
RCH6955	MGP	109	333.9	-83.4 a
RCH6955	MGP	139	333.9	-83.7 a
RCH6956	MGP	0	90	-70 c
RCH6956	MGP	49	92.5	-72.3 a
RCH6956	MGP	79	78.4	-78 a

RCH6956	MGP	109	40	-80.4 a
RCH6958	MGP	0	341	-85 c
RCH6959	MGP	0	45	-75 c
RCH6959	MGP	61	43	-76.4 a
RCH6959	MGP	91	13.9	-84.8 a
RCH696	MGP	0	2.5	-90 c
RCH6960	MGP	0	71	-90 c
RCH6961	MGP	0	71	-90 c
RCH6961	MGP	31	192	-89.4 a
RCH6961	MGP	61	349.8	-86.2 a
RCH6961	MGP	91	324.5	-79.2 a
RCH6962	MGP	0	97	-68 c
RCH6962	MGP	31	79.1	-76.4 a
RCH6962	MGP	61	31.4	-81.7 a
RCH6962	MGP	79	1.7	-81.5 a
RCH6963	MGP	0	330	-55 c
RCH6963	MGP	31	323.9	-59.7 a
RCH6963	MGP	61	323.7	-67.3 a
RCH6963	MGP	91	324.3	-75 a
RCH6964	MGP	0	71	-90 c
RCH6964	MGP	31	278.4	-87.1 a
RCH6964	MGP	61	286.5	-87.1 a
RCH6965	MGP	0	71	-90 c
RCH6965	MGP	31	324.4	-88.3 a
RCH6965	MGP	49	332.3	-87.4 a
RCH6966	MGP	0	71	-90 c
RCH6966	MGP	31	358.4	-89.3 a
RCH6966	MGP	61	5.7	-87 a
RCH6967	MGP	0	71	-90 c
RCH6967	MGP	31	51	-88.4 a
RCH6967	MGP	61	354.5	-85.1 a
RCH6968	MGP	0	161	-62 c
RCH6968	MGP	43	86.9	-66.9 a
RCH6968	MGP	79	74.9	-71.4 a
RCH6969	MGP	0	161	-70 c
RCH6969	MGP	31	92.2	-72 a
RCH6969	MGP	61	77.5	-76.1 a
RCH697	MGP	0	2.5	-90 c
RCH6970	MGP	0	90	-65 c
RCH6970	MGP	31	87.8	-67.3 a
RCH6970	MGP	61	78.9	-74.1 a
RCH6970	MGP	79	79.4	-77.1 a
RCH6971	MGP	0	71	-90 c
RCH6971	MGP	31	97.4	-89.2 a
RCH6971	MGP	61	37.3	-87.3 a
RCH6972	MGP	0	71	-90 c
RCH6972	MGP	25	36.9	-89.3 a
RCH6972	MGP	49	54.4	-87 a
RCH6973	MGP	0	71	-55 c
RCH6973	MGP	31	35.8	-55.3 a
RCH6973	MGP	61	36.4	-60.6 a

RCH6973	MGP	91	37.3	-65.2 a
RCH6974	MGP	0	180	-70 c
RCH6974	MGP	13	184.4	-70.8 a
RCH6974	MGP	37	184.5	-77 a
RCH6974	MGP	67	204.6	-83 a
RCH6974	MGP	97	210	-87 a
RCH6975	MGP	0	158	-68 c
RCH6975	MGP	13	270.8	-69.9 a
RCH6975	MGP	43	167	-76.8 a
RCH6975	MGP	73	176.5	-82.9 a
RCH6975	MGP	103	158.7	-85.1 a
RCH6976	MGP	0	270	-70 c
RCH6976	MGP	13	270.8	-68.9 a
RCH6976	MGP	43	282.1	-70.3 a
RCH6976	MGP	73	294.5	-73.5 a
RCH6976	MGP	103	295.9	-76.3 a
RCH6977	MGP	0	71	-90 c
RCH6977	MGP	31	225.4	-89.4 a
RCH6977	MGP	61	155.2	-89.5 a
RCH6977	MGP	91	19	-87.5 a
RCH6977	MGP	115	8.5	-87.1 a
RCH698	MGP	0	2.5	-90 c
RCH6980	MGP	0	71	-90 c
RCH6980	MGP	31	0.3	-87.8 a
RCH6980	MGP	61	334.2	-84 a
RCH6980	MGP	85	327.4	-82 a
RCH6981	MGP	0	71	-90 c
RCH6981	MGP	31	322.3	-86.9 a
RCH6981	MGP	61	322.8	-82.3 a
RCH6981	MGP	91	327	-80.4 a
RCH6982	MGP	0	71	-90 c
RCH6982	MGP	31	325.3	-86 a
RCH6982	MGP	61	324.2	-80.1 a
RCH6982	MGP	85	317.7	-76.5 a
RCH6983	MGP	0	71	-90 c
RCH6983	MGP	31	173	-88.7 a
RCH6983	MGP	61	216.2	-89.5 a
RCH6983	MGP	79	297.9	-88.1 a
RCH6984	MGP	0	71	-90 c
RCH6984	MGP	31	326.8	-86.5 a
RCH6984	MGP	61	326	-83.2 a
RCH6984	MGP	79	334.2	-80.9 a
RCH6985	MGP	0	71	-90 c
RCH6985	MGP	31	298.4	-84.4 a
RCH6985	MGP	61	313.9	-78.1 a
RCH6985	MGP	73	316.9	-75.8 a
RCH6986	MGP	0	71	-90 c
RCH6986	MGP	31	332.8	-88.2 a
RCH6986	MGP	61	20.7	-89.2 a
RCH6986	MGP	91	292.6	-83.7 a
RCH6987	MGP	0	71	-90 c

RCH6987	MGP	31	298.5	-84.7 a
RCH6987	MGP	61	318.6	-79 a
RCH6987	MGP	85	322.4	-74.6 a
RCH6989	MGP	0	82	-70 c
RCH6989	MGP	31	79.7	-72.9 a
RCH6989	MGP	61	70.1	-77.2 a
RCH6989	MGP	91	65.9	-78.5 a
RCH6989	MGP	121	49.5	-78.8 a
RCH699	MGP	0	2.5	-90 c
RCH6990	MGP	0	71	-90 c
RCH6990	MGP	31	275.7	-88.8 a
RCH6990	MGP	61	310.1	-82.7 a
RCH6990	MGP	91	321.5	-82.6 a
RCH6990	MGP	115	328.6	-82.1 a
RCH6991	MGP	0	71	-90 c
RCH6991	MGP	31	344.1	-87.2 a
RCH6991	MGP	61	343.9	-80.7 a
RCH6991	MGP	79	344	-80.2 a
RCH6993	MGP	0	71	-90 c
RCH6993	MGP	31	4.7	-85.5 a
RCH6993	MGP	61	351.7	-81.3 a
RCH6993	MGP	91	348	-78.7 a
RCH6994	MGP	0	71	-90 c
RCH6994	MGP	31	337	-86.3 a
RCH6994	MGP	61	338.7	-78.6 a
RCH6994	MGP	91	328.9	-74.6 a
RCH6995	MGP	0	71	-90 c
RCH6995	MGP	31	331.3	-86.4 a
RCH6995	MGP	61	340.1	-78.9 a
RCH6995	MGP	91	334	-73.7 a
RCH6995	MGP	115	336	-74.8 a
RCH6996	MGP	0	71	-90 c
RCH6996	MGP	31	11	-88.3 a
RCH6996	MGP	61	328.2	-82.9 a
RCH6996	MGP	91	319.8	-79 a
RCH6996	MGP	121	322.4	-80.6 a
RCH6997	MGP	0	71	-90 c
RCH6997	MGP	31	325.5	-87.6 a
RCH6997	MGP	61	321.2	-81.6 a
RCH6997	MGP	91	324	-79.6 a
RCH6997	MGP	121	271	-80.2 a
RCH6997	MGP	148	271	-80.4 a
RCH6998	MGP	0	71	-90 c
RCH6998	MGP	31	318.2	-87.1 a
RCH6998	MGP	61	316.3	-82.5 a
RCH6998	MGP	91	307.3	-80.3 a
RCH6998	MGP	127	313.9	-81.5 a
RCH6999	MGP	0	71	-90 c
RCH6999	MGP	31	324.4	-86.5 a
RCH6999	MGP	61	325.8	-80 a
RCH6999	MGP	91	335.1	-75.4 a

RCH6999	MGP	109	345.9	-74.2 a
RCH699A	MGP	0	2.5	-90 c
RCH700	MGP	0	2.5	-90 c
RCH7000	MGP	0	71	-90 c
RCH7000	MGP	37	323.3	-84.6 a
RCH7000	MGP	67	327.5	-81.4 a
RCH7000	MGP	97	341.6	-78.1 a
RCH7000	MGP	127	345.6	-77.9 a
RCH7001	MGP	0	71	-90 c
RCH7001	MGP	31	344.2	-85.5 a
RCH7001	MGP	61	338.2	-80.7 a
RCH7001	MGP	91	333.6	-77.9 a
RCH7001	MGP	121	342	-79.2 a
RCH7002	MGP	0	71	-90 c
RCH7002	MGP	31	320.9	-87.2 a
RCH7002	MGP	61	320.2	-80.3 a
RCH7002	MGP	91	330.6	-77.3 a
RCH7002	MGP	121	334.8	-79.5 a
RCH7002	MGP	138	324.3	-79.7 a
RCH7003	MGP	0	71	-90 c
RCH7003	MGP	43	278	-84.7 a
RCH7003	MGP	73	283.7	-83.8 a
RCH7004	MGP	0	71	-90 c
RCH7004	MGP	31	307.1	-88.1 a
RCH7004	MGP	61	323.5	-81.7 a
RCH7005	MGP	0	90	-65 c
RCH7005	MGP	37	91.3	-66.7 a
RCH7005	MGP	67	89.8	-74.3 a
RCH7005	MGP	97	62.1	-79.8 a
RCH7006	MGP	0	71	-90 c
RCH7006	MGP	19	314.3	-88.6 a
RCH7006	MGP	43	297.7	-85.1 a
RCH7006	MGP	73	300.7	-78.8 a
RCH7007	MGP	0	71	-90 c
RCH7007	MGP	31	315.4	-87.2 a
RCH7007	MGP	61	335.1	-84.2 a
RCH7007	MGP	91	323.3	-79.6 a
RCH7009	MGP	0	71	-90 c
RCH7009	MGP	31	314.9	-87.5 a
RCH7009	MGP	61	319	-83.5 a
RCH7009	MGP	91	311.6	-78.9 a
RCH701	MGP	0	2.5	-90 c
RCH7010	MGP	0	71	-90 c
RCH7010	MGP	31	346.5	-88.2 a
RCH7010	MGP	61	290.6	-87.5 a
RCH7010	MGP	85	315.8	-82.7 a
RCH7011	MGP	0	71	-90 c
RCH7011	MGP	31	294.6	-86.9 a
RCH7011	MGP	61	305	-83.6 a
RCH7011	MGP	91	318.3	-78.3 a
RCH7014	MGP	0	71	-90 c

RCH7014	MGP	31	285	-85.2 a
RCH7014	MGP	61	282.7	-78.9 a
RCH7014	MGP	79	296.3	-76.4 a
RCH7015	MGP	0	71	-90 c
RCH7015	MGP	31	348.5	-88.9 a
RCH7015	MGP	61	308.7	-83 a
RCH7015	MGP	91	303.6	-80.3 a
RCH7016	MGP	0	150	-75 c
RCH7016	MGP	31	157.1	-79.1 a
RCH7016	MGP	61	146.6	-83.4 a
RCH7016	MGP	91	148	-86 a
RCH7016	MGP	109	148	-89.2 r
RCH7017	MGP	0	136	-65 c
RCH7017	MGP	31	140.5	-67.1 a
RCH7017	MGP	61	133.5	-73.3 a
RCH7017	MGP	91	114.6	-79.8 a
RCH7017	MGP	115	66.7	-80 a
RCH7018	MGP	0	71	-90 c
RCH7018	MGP	31	325.3	-84 a
RCH7018	MGP	61	316.1	-79.5 a
RCH7018	MGP	91	315.6	-75.7 a
RCH7018	MGP	121	324.4	-71 a
RCH702	MGP	0	2.5	-90 c
RCH7023	MGP	0	90	-80 c
RCH7023	MGP	31	81.3	-80.9 a
RCH7023	MGP	61	39.8	-82.9 a
RCH7023	MGP	91	10	-83.7 a
RCH7024	MGP	0	71	-90 c
RCH7024	MGP	61	328.3	-80.3 a
RCH7024	MGP	91	328.5	-77.6 a
RCH7024	MGP	121	331.4	-73.8 a
RCH7025	MGP	0	270	-75 c
RCH7025	MGP	13	280.3	-76.5 a
RCH7025	MGP	31	301.4	-77.3 a
RCH7025	MGP	67	312.9	-74.8 a
RCH7025	MGP	91	316.7	-73.5 a
RCH7025	MGP	121	321	-71.6 a
RCH7025	MGP	139	325.1	-69.8 a
RCH7026	MGP	0	291	-82 c
RCH7026	MGP	31	301.4	-80.2 a
RCH7026	MGP	61	320	-78 a
RCH7026	MGP	91	318.6	-75.9 a
RCH7026	MGP	121	316.8	-75.7 a
RCH7026	MGP	139	322.5	-75.3 a
RCH7027	MGP	0	71	-90 c
RCH7027	MGP	37	325.9	-85.3 a
RCH7027	MGP	67	314.3	-79 a
RCH7027	MGP	97	315.2	-78.3 a
RCH7027	MGP	127	323.4	-78.2 a
RCH7028	MGP	0	71	-90 c
RCH7028	MGP	37	313.2	-79.4 a



RCH7028	MGP	67	319.2	-79.1 a
RCH7028	MGP	97	321.3	-76.6 a
RCH7028	MGP	127	318.4	-73.9 a
RCH703	MGP	0	2.5	-90 c
RCH7030	MGP	0	341	-90 c
RCH7030	MGP	31	271.2	-88.9 a
RCH7030	MGP	61	304.2	-82.8 a
RCH7030	MGP	91	310.7	-78.9 a
RCH7030	MGP	121	318.2	-78.3 a
RCH7031	MGP	0	235	-72 c
RCH7031	MGP	31	248.7	-76.1 a
RCH7031	MGP	61	272.4	-79 a
RCH7031	MGP	91	305.4	-80.1 a
RCH7031	MGP	121	320.8	-77.1 a
RCH7033	MGP	0	270	-73 c
RCH7033	MGP	31	279.5	-74.5 a
RCH7033	MGP	61	291.9	-74.5 a
RCH7033	MGP	91	300.5	-75.3 a
RCH7033	MGP	103	311.5	-75.2 a
RCH7034	MGP	0	71	-90 c
RCH7034	MGP	31	323.9	-80.8 a
RCH7034	MGP	61	329.6	-77.4 a
RCH7034	MGP	91	331	-77 a
RCH7034	MGP	121	332.5	-76.8 a
RCH7036	MGP	0	90	-75 c
RCH7036	MGP	31	66.3	-79.9 a
RCH7036	MGP	61	14.8	-81.5 a
RCH7036	MGP	73	353.6	-81.3 a
RCH7036	MGP	91	326.6	-79.3 a
RCH7036	MGP	109	313.4	-79.2 a
RCH7037	MGP	0	13	-76 c
RCH7037	MGP	31	347	-74.9 a
RCH7037	MGP	61	324.9	-74.7 a
RCH7037	MGP	91	324.5	-73.5 a
RCH7037	MGP	115	325.8	-71 a
RCH7038	MGP	0	275	-56 c
RCH7038	MGP	31	279	-61.7 a
RCH7038	MGP	61	282.7	-66.7 a
RCH7038	MGP	91	292.5	-70.4 a
RCH7038	MGP	115	308.7	-69.7 a
RCH7039	MGP	0	200	-75 c
RCH7039	MGP	31	212.8	-75.9 a
RCH7039	MGP	61	267.6	-82.7 a
RCH7039	MGP	91	295.4	-80.5 a
RCH7039	MGP	109	314.6	-77 a
RCH704	MGP	0	2.5	-90 c
RCH7045	MGP	0	270	-58 c
RCH7045	MGP	31	276.5	-63.9 a
RCH7045	MGP	61	290.3	-70.5 a
RCH7045	MGP	91	308.2	-75.7 a
RCH7045	MGP	121	327.5	-75.7 a

RCH7046	MGP	0	270	-60 c
RCH7046	MGP	31	272.5	-64.7 a
RCH7046	MGP	61	278.4	-70.6 a
RCH7046	MGP	85	286	-71.8 a
RCH7048	MGP	0	55	-74 c
RCH7048	MGP	31	53.5	-74.5 a
RCH7048	MGP	61	18	-78.1 a
RCH7048	MGP	91	343.1	-76.8 a
RCH7049	MGP	0	135	-55 c
RCH7049	MGP	31	136.3	-59 a
RCH7049	MGP	61	132.3	-65.2 a
RCH7049	MGP	91	132	-70.4 a
RCH7049	MGP	120	126.8	-75.8 a
RCH705	MGP	0	2.5	-90 c
RCH7050	MGP	0	270	-75 c
RCH7050	MGP	31	276.2	-75.6 a
RCH7050	MGP	61	280.7	-78.2 a
RCH7050	MGP	79	282.4	-78.2 a
RCH7051	MGP	0	190	-55 c
RCH7051	MGP	31	189.8	-57.5 a
RCH7051	MGP	61	189.7	-62.7 a
RCH7051	MGP	91	192.6	-69.4 a
RCH7051	MGP	121	189.4	-75.5 a
RCH7052	MGP	0	270	-57 c
RCH7052	MGP	31	276.6	-64.3 a
RCH7052	MGP	61	290	-68.4 a
RCH7052	MGP	91	298.7	-71.5 a
RCH7052	MGP	121	309.8	-68.9 a
RCH7053	MGP	0	330	-70 c
RCH7053	MGP	31	314	-69.2 a
RCH7053	MGP	61	313.2	-70.1 a
RCH7053	MGP	91	313.2	-70.6 a
RCH7053	MGP	121	320.5	-67.8 a
RCH7054	MGP	0	330	-75 c
RCH7054	MGP	37	329	-74.4 a
RCH7054	MGP	61	327.3	-75.6 a
RCH7054	MGP	91	333	-77.3 a
RCH7054	MGP	121	333.8	-76.9 a
RCH7055	MGP	0	30	-80 c
RCH7055	MGP	31	9.2	-80.8 a
RCH7055	MGP	61	353.7	-79.9 a
RCH7055	MGP	91	342.3	-79.1 a
RCH7055	MGP	121	339.4	-75.6 a
RCH7055	MGP	145	340.3	-76.4 a
RCH7057	MGP	0	120	-65 c
RCH7057	MGP	31	114.3	-72.2 a
RCH7057	MGP	61	83.7	-83.2 a
RCH7057	MGP	91	346.8	-84.9 a
RCH7057	MGP	121	335.1	-79.5 a
RCH7057	MGP	139	342.3	-75.6 a
RCH7058	MGP	0	360	-80 c

RCH7058	MGP	31	3.2	-78.7 a
RCH7058	MGP	61	343.9	-75.6 a
RCH7058	MGP	91	328.7	-73.4 a
RCH7058	MGP	121	324.8	-73.3 a
RCH7058	MGP	139	325.3	-72 a
RCH7059	MGP	0	180	-85 c
RCH7059	MGP	31	269.3	-85.6 a
RCH7059	MGP	61	312.9	-80.9 a
RCH7059	MGP	91	325.2	-77.4 a
RCH7059	MGP	121	326.3	-73.9 a
RCH7059	MGP	139	334.2	-73.9 a
RCH706	MGP	0	2.5	-90 c
RCH7060	MGP	0	260	-65 c
RCH7060	MGP	31	275.2	-69.3 a
RCH7060	MGP	61	290.3	-73.6 a
RCH7060	MGP	91	314.9	-78.1 a
RCH7060	MGP	121	328.4	-80 a
RCH7060	MGP	139	337.5	-77.3 a
RCH7062	MGP	0	71	-90 c
RCH7062	MGP	31	322	-87.3 a
RCH7062	MGP	61	320	-84.3 a
RCH7062	MGP	85	324.1	-80.1 a
RCH7063	MGP	0	71	-90 c
RCH7063	MGP	31	280.2	-88.6 a
RCH7063	MGP	61	339.6	-86.1 a
RCH7063	MGP	91	328	-83 a
RCH7064	MGP	0	71	-90 c
RCH7064	MGP	37	263.3	-87.4 a
RCH7064	MGP	67	241.4	-85.9 a
RCH7064	MGP	97	265.5	-86.3 a
RCH7066	MGP	0	71	-90 c
RCH7066	MGP	31	308.8	-86.9 a
RCH7066	MGP	61	303.8	-82.6 a
RCH7066	MGP	91	294.2	-81.9 a
RCH7066	MGP	109	289.9	-81.5 a
RCH7068	MGP	0	71	-90 c
RCH7068	MGP	31	229.1	-89.8 a
RCH7068	MGP	61	313.7	-85.9 a
RCH7068	MGP	91	313	-82.2 a
RCH707	MGP	0	2.5	-90 c
RCH7070	MGP	0	71	-90 c
RCH7070	MGP	31	338.8	-85.3 a
RCH7070	MGP	61	7.6	-79.6 a
RCH7070	MGP	91	4.5	-75.9 a
RCH7071	MGP	0	71	-90 c
RCH7071	MGP	31	343.9	-85.8 a
RCH7071	MGP	61	4.2	-80.3 a
RCH7071	MGP	91	354.9	-79.5 a
RCH7072	MGP	0	71	-90 c
RCH7072	MGP	31	308.2	-87.1 a
RCH7072	MGP	61	301.4	-84.3 a

RCH7072	MGP	85	309.8	-82.1 a
RCH7073	MGP	0	135	-55 c
RCH7073	MGP	31	129.2	-57.3 a
RCH7073	MGP	61	124.4	-62.3 a
RCH7073	MGP	91	116	-69.9 a
RCH7074	MGP	0	90	-80 c
RCH7074	MGP	31	74	-81.9 a
RCH7074	MGP	61	43.5	-75.2 a
RCH7074	MGP	85	26.4	-75.5 a
RCH7076	MGP	0	270	-55 c
RCH7076	MGP	31	268.5	-58.7 a
RCH7076	MGP	61	267.8	-64.3 a
RCH7077	MGP	0	30	-70 c
RCH7077	MGP	31	21.8	-72.4 a
RCH7077	MGP	61	3.1	-74.3 a
RCH7077	MGP	91	356	-75.8 a
RCH7077	MGP	103	347.3	-76.5 a
RCH7078	MGP	0	90	-77 c
RCH7078	MGP	31	75.7	-80.7 a
RCH7078	MGP	61	53.2	-84.9 a
RCH7078	MGP	91	354	-83 a
RCH7079	MGP	0	330	-60 c
RCH7079	MGP	31	329.5	-62.2 a
RCH7079	MGP	61	323.4	-64.8 a
RCH7079	MGP	91	318.1	-67 a
RCH708	MGP	0	2.5	-90 c
RCH7081	MGP	0	71	-90 c
RCH7081	MGP	31	9	-85.2 a
RCH7081	MGP	61	351	-83.8 a
RCH7081	MGP	91	351.4	-82 a
RCH7081	MGP	109	347	-83.2 a
RCH7082	MGP	0	71	-90 c
RCH7082	MGP	31	338.8	-85.7 a
RCH7082	MGP	61	324.9	-81.6 a
RCH7082	MGP	79	332.6	-80.2 a
RCH7083	MGP	0	30	-68 c
RCH7083	MGP	31	22.5	-69.7 a
RCH7083	MGP	61	8.3	-72.2 a
RCH7083	MGP	91	355.6	-73 a
RCH7083	MGP	115	344.8	-73.1 a
RCH7084	MGP	0	360	-68 c
RCH7084	MGP	31	356.2	-69.3 a
RCH7084	MGP	61	342.9	-69.7 a
RCH7084	MGP	91	332.4	-69.9 a
RCH7084	MGP	109	326.2	-72 a
RCH7085	MGP	0	71	-90 c
RCH7085	MGP	31	342.9	-87.9 a
RCH7085	MGP	61	305.5	-83.4 a
RCH7085	MGP	97	297.8	-80.2 a
RCH7086	MGP	0	200	-70 c
RCH7086	MGP	31	214.6	-74.7 a

RCH7086	MGP	61	218.1	-80.5 a
RCH7086	MGP	91	205.1	-84.6 a
RCH7086	MGP	121	308.1	-87.2 a
RCH7087	MGP	0	180	-80 c
RCH7087	MGP	31	191.2	-80.8 a
RCH7087	MGP	61	178	-84.6 a
RCH7087	MGP	97	65.9	-87.3 a
RCH7088	MGP	0	71	-90 c
RCH7088	MGP	31	309.7	-86.8 a
RCH7088	MGP	61	349.3	-81.3 a
RCH7088	MGP	91	356.5	-77.1 a
RCH7088	MGP	109	353.3	-76.4 a
RCH7089	MGP	0	90	-65 c
RCH7089	MGP	31	86.9	-66.8 a
RCH7089	MGP	61	69.9	-68.9 a
RCH709	MGP	0	2.5	-90 c
RCH7093	MGP	0	90	-55 c
RCH7093	MGP	31	82.9	-55.5 a
RCH7093	MGP	67	54.6	-58.1 a
RCH7096	MGP	0	180	-65 c
RCH7096	MGP	31	189.6	-72 a
RCH7096	MGP	61	198.3	-79.1 a
RCH7096	MGP	91	210.7	-86.3 a
RCH7097	MGP	0	71	-90 c
RCH7097	MGP	37	327.1	-86.7 a
RCH7097	MGP	67	298.6	-82.9 a
RCH7097	MGP	97	290.2	-81.6 a
RCH7098	MGP	0	90	-72 c
RCH7098	MGP	31	88.4	-74.5 a
RCH7098	MGP	61	72.2	-76.4 a
RCH7098	MGP	91	60.1	-80.9 a
RCH7098	MGP	103	54.1	-82.3 a
RCH7099	MGP	0	71	-90 c
RCH7099	MGP	31	264	-88.3 a
RCH7099	MGP	61	305.6	-84.2 a
RCH7099	MGP	91	291.8	-84.1 a
RCH710	MGP	0	2.5	-90 c
RCH7100	MGP	0	180	-65 c
RCH7100	MGP	31	184.6	-67.8 a
RCH7100	MGP	61	185.3	-73.8 a
RCH7100	MGP	91	173	-78.9 a
RCH7107	MGP	0	360	-65 c
RCH7108	MGP	0	71	-90 c
RCH7108	MGP	31	178.8	-89.2 a
RCH7108	MGP	61	8.1	-89.1 a
RCH7108	MGP	91	17.8	-82.6 a
RCH7108	MGP	115	13.1	-84.7 a
RCH7109	MGP	0	71	-90 c
RCH7109	MGP	31	338.9	-87.2 a
RCH7109	MGP	61	352.7	-83 a
RCH7109	MGP	91	358.6	-77.4 a

RCH7109	MGP	115	349.3	-77.4 a
RCH711	MGP	0	2.5	-90 c
RCH7113	MGP	0	71	-90 c
RCH7113	MGP	31	328.6	-87.2 a
RCH7113	MGP	67	8.8	-76.4 a
RCH7114	MGP	0	50	-65 c
RCH7114	MGP	31	40.1	-65.3 a
RCH7114	MGP	61	34.1	-65 a
RCH7117	MGP	0	71	-90 c
RCH7117	MGP	31	323.2	-87.4 a
RCH7117	MGP	61	348.1	-86.4 a
RCH7117	MGP	91	43	-84.5 a
RCH7117	MGP	121	49.3	-81.7 a
RCH712	MGP	0	2.5	-90 c
RCH7120	MGP	0	71	-90 c
RCH7120	MGP	31	333	-85.2 a
RCH7120	MGP	61	357.9	-81.6 a
RCH7120	MGP	91	19.5	-81.9 a
RCH7120	MGP	121	42.1	-80.6 a
RCH7120	MGP	151	57.5	-78.7 a
RCH7120	MGP	181	43.5	-78.5 a
RCH7121	MGP	0	71	-90 c
RCH7121	MGP	31	20.1	-89.6 a
RCH7121	MGP	61	48.8	-87.9 a
RCH7121	MGP	91	51.3	-84.9 a
RCH7121	MGP	121	30.8	-89.4 a
RCH7121	MGP	145	321.7	-86.5 a
RCH7122	MGP	0	40	-80 c
RCH7122	MGP	31	30.7	-78.5 a
RCH7122	MGP	61	18.2	-74.7 a
RCH7122	MGP	91	22.7	-72.9 a
RCH7122	MGP	133	21.3	-77.3 a
RCH7123	MGP	0	40	-74 c
RCH7123	MGP	31	35	-76.3 a
RCH7123	MGP	61	29.6	-77.4 a
RCH7123	MGP	91	37.4	-76.5 a
RCH7123	MGP	121	39.8	-75.5 a
RCH7123	MGP	151	42.9	-75.8 a
RCH7123	MGP	175	33.4	-78.7 a
RCH7125	MGP	0	71	-90 c
RCH7125	MGP	37	32.4	-89.1 a
RCH7126	MGP	0	71	-90 c
RCH7126	MGP	37	244.9	-88.9 a
RCH7128	MGP	0	180	-70 c
RCH7128	MGP	37	186.2	-70.7 a
RCH7129	MGP	0	180	-60 c
RCH7129	MGP	37	187.2	-60.3 a
RCH713	MGP	0	2.5	-90 c
RCH7130	MGP	0	360	-70 c
RCH7130	MGP	37	108.9	-89.2 a
RCH7131	MGP	0	180	-70 c

RCH7131	MGP	37	176.6	-71 a
RCH7133	MGP	0	270	-75 c
RCH7133	MGP	37	269.3	-68 a
RCH7134	MGP	0	180	-70 c
RCH7134	MGP	37	184.9	-69.9 a
RCH7135	MGP	0	70	-65 c
RCH7135	MGP	55	82.9	-77.8 a
RCH7136	MGP	0	180	-70 c
RCH7136	MGP	43	187.8	-68.4 a
RCH7137	MGP	0	180	-70 c
RCH7137	MGP	37	192.6	-71 a
RCH7138	MGP	0	230	-60 c
RCH7138	MGP	37	228.5	-64.9 a
RCH7139	MGP	0	180	-90 c
RCH7139	MGP	37	166.4	-88.9 a
RCH714	MGP	0	2.5	-60 c
RCH7140	MGP	0	71	-90 c
RCH7140	MGP	49	217.4	-88 a
RCH7141	MGP	0	180	-70 c
RCH7141	MGP	43	187.2	-70.8 a
RCH7142	MGP	0	180	-70 c
RCH7142	MGP	37	186.1	-72 a
RCH7143	MGP	0	180	-70 c
RCH7143	MGP	31	187	-68.6 a
RCH7144	MGP	0	180	-70 c
RCH7144	MGP	31	184.3	-70.3 a
RCH7145	MGP	0	71	-90 c
RCH7145	MGP	37	78.6	-88.4 a
RCH7146	MGP	0	180	-70 c
RCH7146	MGP	73	187.4	-70.3 a
RCH7147	MGP	0	180	-70 c
RCH7147	MGP	67	182.9	-71.5 a
RCH7149	MGP	0	180	-70 c
RCH7149	MGP	55	159.4	-69.4 a
RCH7149	MGP	61	180.7	-71.5 a
RCH715	MGP	0	2.5	-60 c
RCH7150	MGP	0	155	-70 c
RCH7150	MGP	55	159.4	-69.4 a
RCH7151	MGP	0	180	-70 c
RCH7151	MGP	43	185.3	-73.4 a
RCH7152	MGP	0	71	-90 c
RCH7152	MGP	31	69.6	-88 a
RCH7153	MGP	0	71	-90 c
RCH7154	MGP	0	150	-70 c
RCH7154	MGP	49	154.8	-71.6 a
RCH7155	MGP	0	180	-70 c
RCH7155	MGP	43	183	-70.6 a
RCH7156	MGP	0	180	-70 c
RCH7156	MGP	55	180	-72.5 a
RCH7157	MGP	0	180	-70 c
RCH7157	MGP	55	196.1	-70 a

RCH7158	MGP	0	180	-70 c
RCH7158	MGP	37	179.9	-71.5 a
RCH7159	MGP	0	180	-70 c
RCH7159	MGP	37	187.5	-70.5 a
RCH716	MGP	0	2.5	-70 c
RCH7161	MGP	0	180	-70 c
RCH7161	MGP	43	178.5	-70.5 a
RCH7162	MGP	0	170	-70 c
RCH7162	MGP	55	176.5	-72.5 a
RCH7163	MGP	0	180	-70 c
RCH7163	MGP	55	189.3	-71.2 a
RCH7164	MGP	0	180	-70 c
RCH7164	MGP	37	191.1	-68.8 a
RCH7165	MGP	0	140	-70 c
RCH7165	MGP	37	167.2	-71 a
RCH7165	MGP	67	168.6	-72.9 a
RCH7166	MGP	0	140	-70 c
RCH7166	MGP	43	143.8	-68.7 a
RCH7168	MGP	0	140	-70 c
RCH7168	MGP	47	150.3	-70.9 a
RCH7168	MGP	73	151.1	-71.8 a
RCH7169	MGP	0	140	-70 c
RCH7169	MGP	43	151.5	-70 a
RCH7169	MGP	73	149.7	-69.9 a
RCH717	MGP	0	2.5	-60 c
RCH7170	MGP	0	140	-70 c
RCH7170	MGP	37	162.7	-69.8 a
RCH7170	MGP	67	158.5	-72.2 a
RCH7171	MGP	0	140	-70 c
RCH7171	MGP	49	181.4	-71.3 a
RCH7172	MGP	0	140	-70 c
RCH7172	MGP	55	160.3	-71.4 a
RCH7173	MGP	0	140	-70 c
RCH7173	MGP	55	142.6	-72.1 a
RCH7174	MGP	0	140	-70 c
RCH7174	MGP	49	267.6	-88 a
RCH7175	MGP	0	140	-70 c
RCH7175	MGP	55	147.9	-73.8 a
RCH7176	MGP	0	180	-70 c
RCH7176	MGP	55	138.7	-75.2 a
RCH7177	MGP	0	140	-70 c
RCH7177	MGP	61	144	-71.8 a
RCH7178	MGP	0	140	-70 c
RCH7178	MGP	61	144	-71.7 a
RCH7179	MGP	0	160	-70 c
RCH7179	MGP	61	151.4	-72.1 a
RCH718	MGP	0	2.5	-60 c
RCH7180	MGP	0	120	-65 c
RCH7180	MGP	73	123.3	-68.7 a
RCH7181	MGP	0	71	-90 c
RCH7181	MGP	55	1.4	-87.5 a



RCH7182	MGP	0	140	-70 c
RCH7182	MGP	67	144.7	-71.6 a
RCH7183	MGP	0	71	-90 c
RCH7183	MGP	61	82.1	-88.5 a
RCH7184	MGP	0	140	-70 c
RCH7184	MGP	67	145.3	-72.9 a
RCH7187	MGP	0	140	-70 c
RCH7187	MGP	55	151	-68.2 a
RCH7188	MGP	0	140	-70 c
RCH7188	MGP	73	120.3	-62.2 a
RCH7189	MGP	0	140	-70 c
RCH7189	MGP	61	146.3	-70.4 a
RCH719	MGP	0	182.5	-60 c
RCH7190	MGP	0	140	-70 c
RCH7190	MGP	49	255.1	-86.6 a
RCH7191	MGP	0	140	-70 c
RCH7191	MGP	55	140.9	-72.9 a
RCH7192	MGP	0	140	-70 c
RCH7192	MGP	49	151.2	-72.2 a
RCH7193	MGP	0	71	-90 c
RCH7194	MGP	0	71	-90 c
RCH7195	MGP	0	180	-70 c
RCH7195	MGP	31	184.9	-70.1 a
RCH7196	MGP	0	180	-70 c
RCH7196	MGP	31	184.2	-69.3 a
RCH7197	MGP	0	180	-70 c
RCH7197	MGP	37	184.7	-71.1 a
RCH7198	MGP	0	180	-70 c
RCH7198	MGP	31	180.9	-71.5 a
RCH7199	MGP	0	180	-70 c
RCH7199	MGP	31	177.2	-70.7 a
RCH720	MGP	0	2.5	-60 c
RCH7200	MGP	0	180	-70 c
RCH7200	MGP	31	189.8	-71.6 a
RCH7203	MGP	0	180	-70 c
RCH7203	MGP	43	177.8	-70.7 a
RCH7204	MGP	0	180	-70 c
RCH7204	MGP	43	188	-71.6 a
RCH7205	MGP	0	180	-70 c
RCH7205	MGP	43	190.3	-68 a
RCH7206	MGP	0	180	-70 c
RCH7206	MGP	47	180	-71.7 a
RCH7207	MGP	0	180	-70 c
RCH7207	MGP	47	187.2	-72 a
RCH7208	MGP	0	71	-90 c
RCH7208	MGP	37	276.6	-89.7 a
RCH7209	MGP	0	213	-60 c
RCH7209	MGP	43	218.4	-60.5 a
RCH721	MGP	0	2.5	-60 c
RCH7210	MGP	0	180	-70 c
RCH7210	MGP	37	185.7	-68.8 a

RCH7211	MGP	0	180	-70 c
RCH7211	MGP	43	190.5	-71.4 a
RCH7212	MGP	0	180	-70 c
RCH7212	MGP	37	187.9	-69.1 a
RCH7213	MGP	0	180	-70 c
RCH7213	MGP	37	190.2	-71.5 a
RCH7215	MGP	0	130	-70 c
RCH7215	MGP	49	128.8	-69 a
RCH7216	MGP	0	180	-70 c
RCH7216	MGP	43	184.1	-72.1 a
RCH7217	MGP	0	180	-70 c
RCH7217	MGP	31	193.3	-69.8 a
RCH7218	MGP	0	180	-70 c
RCH7218	MGP	43	186.8	-77.5 a
RCH7219	MGP	0	180	-70 c
RCH7219	MGP	31	187.7	-70.8 a
RCH722	MGP	0	2.5	-60 c
RCH7220	MGP	0	180	-70 c
RCH7220	MGP	37	180.4	-72.1 a
RCH7221	MGP	0	180	-70 c
RCH7221	MGP	31	181.7	-70 a
RCH7222	MGP	0	180	-70 c
RCH7222	MGP	31	186.7	-71.5 a
RCH7223	MGP	0	180	-70 c
RCH7223	MGP	31	178.9	-70.6 a
RCH7224	MGP	0	180	-70 c
RCH7224	MGP	25	182.2	-70.1 a
RCH7225	MGP	0	180	-70 c
RCH7225	MGP	37	182.5	-74.5 a
RCH7227	MGP	0	180	-70 c
RCH7227	MGP	43	184.8	-70.3 a
RCH7228	MGP	0	180	-70 c
RCH7228	MGP	73	189.3	-70.8 a
RCH7229	MGP	0	180	-70 c
RCH723	MGP	0	2.5	-60 c
RCH7230	MGP	0	140	-70 c
RCH7231	MGP	0	140	-70 c
RCH7232	MGP	0	140	-70 c
RCH7232	MGP	91	150.6	-69.4 a
RCH7235	MGP	0	140	-70 c
RCH7235	MGP	67	153	-71.9 a
RCH7236	MGP	0	140	-70 c
RCH7236	MGP	79	143.8	-73.6 a
RCH7237	MGP	0	140	-70 c
RCH7237	MGP	79	176.8	-80.2 a
RCH7238	MGP	0	190	-70 c
RCH7238	MGP	73	202.5	-73.7 a
RCH7239	MGP	0	180	-70 c
RCH7239	MGP	79	197.2	-74.9 a
RCH724	MGP	0	2.5	-60 c
RCH7240	MGP	0	180	-70 c

RCH7240	MGP	79	221.5	-75.3 a
RCH7241	MGP	0	180	-70 c
RCH7241	MGP	85	203.9	-77.8 a
RCH7242	MGP	0	180	-70 c
RCH7242	MGP	79	211.9	-75.6 a
RCH7243	MGP	0	170	-70 c
RCH7243	MGP	85	191.3	-76.1 a
RCH7244	MGP	0	20	-70 c
RCH7244	MGP	55	23.5	-74 a
RCH7245	MGP	0	197	-60 c
RCH7245	MGP	43	203.4	-65.8 a
RCH7247	MGP	0	40	-60 c
RCH7247	MGP	55	31.7	-62.1 a
RCH7248	MGP	0	180	-70 c
RCH7248	MGP	37	175	-74 a
RCH7249	MGP	0	360	-70 c
RCH7249	MGP	37	360	-60.6 r
RCH725	MGP	0	2.5	-60 c
RCH7250	MGP	0	180	-70 c
RCH7250	MGP	43	220.3	-74.6 a
RCH7253	MGP	0	120	-60 c
RCH7253	MGP	49	113.8	-66.3 a
RCH7254	MGP	0	40	-60 c
RCH7254	MGP	49	32.7	-62.7 a
RCH7255	MGP	0	20	-70 c
RCH7255	MGP	37	22.9	-72.9 a
RCH7256	MGP	0	30	-75 c
RCH7256	MGP	37	29	-76 a
RCH7257	MGP	0	335	-65 c
RCH7257	MGP	43	329.2	-68.3 a
RCH7258	MGP	0	330	-70 c
RCH7258	MGP	43	330.6	-72.9 a
RCH7259	MGP	0	160	-60 c
RCH7259	MGP	49	174.9	-62.2 a
RCH726	MGP	0	182.5	-60 c
RCH7260	MGP	0	42	-75 c
RCH7260	MGP	43	43	-74.2 a
RCH7263	MGP	0	10	-60 c
RCH7263	MGP	49	7.2	-60.6 a
RCH7264	MGP	0	5	-65 c
RCH7264	MGP	49	4.6	-66.5 a
RCH7265	MGP	0	2	-70 c
RCH7265	MGP	43	5.3	-70.9 a
RCH7266	MGP	0	355	-70 c
RCH7267	MGP	0	40	-60 c
RCH7268	MGP	0	350	-65 c
RCH7268	MGP	43	352	-68 a
RCH7269	MGP	0	355	-60 c
RCH7269	MGP	37	352.7	-63.1 a
RCH727	MGP	0	2.5	-90 c
RCH7270	MGP	0	180	-70 c

RCH7270	MGP	37	182.6	-71.7 a
RCH7271	MGP	0	26	-70 c
RCH7271	MGP	49	19.8	-71.9 a
RCH7272	MGP	0	180	-65 c
RCH7272	MGP	43	177.9	-68 a
RCH7274	MGP	0	180	-70 c
RCH7274	MGP	37	180.6	-71.4 a
RCH7275	MGP	0	360	-75 c
RCH7275	MGP	31	355.5	-75.2 a
RCH7276	MGP	0	180	-70 c
RCH7276	MGP	37	185.3	-73 a
RCH7277	MGP	0	360	-70 c
RCH7277	MGP	25	360	-69.7 a
RCH7278	MGP	0	180	-75 c
RCH7278	MGP	31	188.3	-76.9 a
RCH7279	MGP	0	180	-70 c
RCH7279	MGP	31	180.1	-69.4 a
RCH728	MGP	0	2.5	-90 c
RCH7280	MGP	0	180	-70 c
RCH7280	MGP	31	181	-70.4 a
RCH7281	MGP	0	28	-70 c
RCH7281	MGP	37	36.8	-71.9 a
RCH7282	MGP	0	355	-60 c
RCH7282	MGP	37	358.2	-62.2 a
RCH7283	MGP	0	180	-75 c
RCH7283	MGP	37	210.1	-65.9 a
RCH7284	MGP	0	332	-65 c
RCH7284	MGP	37	331.7	-66.7 a
RCH7285	MGP	0	180	-70 c
RCH7285	MGP	49	184.3	-74.4 a
RCH7286	MGP	0	360	-70 c
RCH7286	MGP	37	355.9	-70.6 a
RCH7287	MGP	0	360	-70 c
RCH7287	MGP	37	5.6	-72.3 a
RCH7288	MGP	0	360	-70 c
RCH7288	MGP	43	0.1	-72.6 a
RCH7289	MGP	0	180	-70 c
RCH7289	MGP	43	190.4	-71.7 a
RCH729	MGP	0	2.5	-90 c
RCH7290	MGP	0	360	-70 c
RCH7290	MGP	43	3.3	-71.5 a
RCH7291	MGP	0	360	-70 c
RCH7291	MGP	43	354	-71.4 a
RCH7292	MGP	0	360	-70 c
RCH7292	MGP	49	5.1	-72.2 a
RCH7293	MGP	0	180	-70 c
RCH7293	MGP	43	179.3	-73 a
RCH7294	MGP	0	180	-70 c
RCH7294	MGP	43	186.9	-74.7 a
RCH7295	MGP	0	50	-60 c
RCH7295	MGP	49	52.8	-63.3 a

RCH7296	MGP	0	120	-65 c
RCH7296	MGP	49	117.9	-68.6 a
RCH7297	MGP	0	45	-70 c
RCH7297	MGP	43	49.2	-71.8 a
RCH7298	MGP	0	130	-65 c
RCH7298	MGP	43	134	-66.2 a
RCH7299	MGP	0	180	-70 c
RCH7299	MGP	43	181.3	-72.3 a
RCH730	MGP	0	2.5	-60 c
RCH7301	MGP	0	180	-70 c
RCH7301	MGP	37	180.6	-69.4 a
RCH7302	MGP	0	180	-70 c
RCH7302	MGP	37	189.4	-71.6 a
RCH7303	MGP	0	130	-75 c
RCH7303	MGP	37	138.2	-77.7 a
RCH7304	MGP	0	130	-75 c
RCH7305	MGP	0	360	-70 c
RCH7306	MGP	0	360	-70 c
RCH7306	MGP	25	5.1	-71 a
RCH7307	MGP	0	180	-70 c
RCH7307	MGP	31	181	-72.4 a
RCH7308	MGP	0	346	-70 c
RCH7308	MGP	55	345.3	-68.4 a
RCH7309	MGP	0	30	-70 c
RCH7309	MGP	55	24.7	-66.6 a
RCH731	MGP	0	2.5	-90 c
RCH7310	MGP	0	166	-65 c
RCH7310	MGP	49	185.9	-67.8 a
RCH7312	MGP	0	25	-70 c
RCH7312	MGP	43	24.6	-70.8 a
RCH7313	MGP	0	160	-60 c
RCH7313	MGP	31	166	-61 a
RCH7314	MGP	0	147	-60 c
RCH7314	MGP	79	153.2	-63.6 a
RCH7315	MGP	0	228	-60 c
RCH7315	MGP	49	220.5	-62.5 a
RCH7316	MGP	0	37	-65 c
RCH7316	MGP	43	33.8	-65.9 a
RCH7317	MGP	0	328	-65 c
RCH7317	MGP	43	330	-67.8 a
RCH7318	MGP	0	360	-70 c
RCH7318	MGP	61	4.5	-71.7 d
RCH7319	MGP	0	180	-70 c
RCH7319	MGP	67	183.4	-78.2 a
RCH732	MGP	0	2.5	-60 c
RCH7324	MGP	0	180	-70 c
RCH7324	MGP	61	191.6	-74.9 a
RCH7325	MGP	0	360	-70 c
RCH7325	MGP	55	348	-72.3 a
RCH7326	MGP	0	180	-70 c
RCH7326	MGP	49	184	-73.8 a

RCH7327	MGP	0	180	-70 c
RCH7327	MGP	49	185	-72.6 a
RCH7328	MGP	0	360	-70 c
RCH7328	MGP	43	353.1	-70.6 a
RCH7329	MGP	0	180	-70 c
RCH7329	MGP	43	181.2	-69.2 a
RCH732A	MGP	0	2.5	-60 c
RCH733	MGP	0	2.5	-90 c
RCH7331	MGP	0	217	-65 c
RCH7331	MGP	37	219.6	-66.7 a
RCH7332	MGP	0	234	-70 c
RCH7332	MGP	43	237.8	-72.7 a
RCH7333	MGP	0	342	-70 c
RCH7333	MGP	49	333.7	-69.8 a
RCH7334	MGP	0	360	-70 c
RCH7334	MGP	49	359.2	-72.5 a
RCH7335	MGP	0	360	-70 c
RCH7335	MGP	55	1	-72.8 a
RCH7336	MGP	0	335	-60 c
RCH7336	MGP	61	330	-60.5 a
RCH7337	MGP	0	360	-70 c
RCH7337	MGP	67	2.2	-71.7 a
RCH7338	MGP	0	160	-70 c
RCH7338	MGP	61	162.3	-71.6 a
RCH7339	MGP	0	180	-70 c
RCH7339	MGP	61	173.4	-70.7 a
RCH734	MGP	0	2.5	-90 c
RCH7340	MGP	0	310	-70 c
RCH7340	MGP	49	310.9	-71.2 a
RCH7341	MGP	0	360	-70 c
RCH7341	MGP	55	1.17	-70.6 a
RCH7342	MGP	0	23	-80 c
RCH7342	MGP	61	21.8	-78.5 a
RCH7343	MGP	0	315	-65 c
RCH7343	MGP	55	321	-66.7 a
RCH7344	MGP	0	66	-70 c
RCH7344	MGP	61	67.5	-71.3 a
RCH7345	MGP	0	130	-60 c
RCH7345	MGP	67	130	-65.2 a
RCH7346	MGP	0	325	-68 c
RCH7346	MGP	55	317	-72.7 a
RCH7347	MGP	0	55	-70 c
RCH7347	MGP	67	41.1	-72.7 a
RCH7348	MGP	0	360	-70 c
RCH7348	MGP	67	353.2	-77 a
RCH7349	MGP	0	360	-70 c
RCH7349	MGP	49	350.5	-73.5 a
RCH735	MGP	0	2.5	-90 c
RCH7352	MGP	0	360	-70 c
RCH7352	MGP	61	346.7	-75 a
RCH7353	MGP	0	160	-60 c

RCH7353	MGP	67	157.5	-62.8 a
RCH7354	MGP	0	212	-60 c
RCH7354	MGP	61	210	-64.1 a
RCH7355	MGP	0	198	-60 c
RCH7355	MGP	55	198	-63.2 a
RCH7356	MGP	0	360	-70 c
RCH7356	MGP	55	335.3	-81.1 a
RCH7357	MGP	0	360	-90 c
RCH7357	MGP	37	335.5	-89.7 a
RCH7358	MGP	0	180	-70 c
RCH7358	MGP	43	195.1	-71.1 a
RCH7359	MGP	0	340	-65 c
RCH7359	MGP	73	346.2	-68.6 a
RCH736	MGP	0	2.5	-90 c
RCH7362	MGP	0	334	-70 c
RCH7362	MGP	73	324.3	-75.2 a
RCH7363	MGP	0	20	-60 c
RCH7363	MGP	55	18.1	-64 a
RCH7364	MGP	0	20	-60 c
RCH7364	MGP	61	12.3	-62.2 a
RCH7365	MGP	0	12	-65 c
RCH7365	MGP	49	7.9	-68.3 a
RCH7366	MGP	0	54	-65 c
RCH7366	MGP	49	61.2	-66.5 a
RCH7367	MGP	0	360	-70 c
RCH7367	MGP	43	0.8	-70.7 a
RCH7368	MGP	0	220	-65 c
RCH7368	MGP	37	227.1	-67.5 a
RCH7369	MGP	0	360	-70 c
RCH7369	MGP	49	356.5	-69.5 a
RCH737	MGP	0	2.5	-90 c
RCH7371	MGP	0	343	-65 c
RCH7371	MGP	49	268.2	-64.8 a
RCH7372	MGP	0	215	-70 c
RCH7372	MGP	49	205.3	-69.4 a
RCH7373	MGP	0	160	-70 c
RCH7373	MGP	73	145.1	-70.4 a
RCH7374	MGP	0	314	-65 c
RCH7374	MGP	67	314.8	-70.3 a
RCH7377	MGP	0	140	-70 c
RCH7377	MGP	85	138.8	-70.4 a
RCH7378	MGP	0	180	-70 c
RCH7378	MGP	91	186.8	-75.7 a
RCH738	MGP	0	2.5	-90 c
RCH7381	MGP	0	155	-60 c
RCH7381	MGP	49	159	-64.7 a
RCH7381	MGP	79	158	-68.4 a
RCH7381	MGP	109	151.6	-72.9 a
RCH7382	MGP	0	38	-70 c
RCH7382	MGP	43	46.5	-74.9 a
RCH7382	MGP	73	44.3	-77.8 a

RCH7382	MGP	103	47.4	-81.5 a
RCH7383	MGP	0	180	-70 c
RCH7383	MGP	73	177.6	-74.4 a
RCH7384	MGP	0	320	-70 c
RCH7384	MGP	67	304.3	-71.2 a
RCH7386	MGP	0	335	-70 c
RCH7386	MGP	73	293.6	-72 a
RCH7387	MGP	0	180	-70 c
RCH7387	MGP	79	237.3	-69.5 a
RCH7388	MGP	0	180	-70 c
RCH7388	MGP	79	202.5	-74.2 a
RCH7389	MGP	0	180	-70 c
RCH7389	MGP	85	181	-76.2 a
RCH739	MGP	0	2.5	-90 c
RCH7390	MGP	0	180	-70 c
RCH7390	MGP	67	181.5	-72.9 a
RCH7391	MGP	0	180	-70 c
RCH7391	MGP	91	188.5	-70.2 a
RCH7392	MGP	0	180	-70 c
RCH7392	MGP	85	194.4	-76.2 a
RCH7393	MGP	0	190	-70 c
RCH7393	MGP	61	208.7	-70.7 a
RCH7394	MGP	0	286	-65 c
RCH7394	MGP	79	229.8	-70.9 a
RCH7395	MGP	0	195	-60 c
RCH7395	MGP	49	191.2	-61.6 a
RCH7397	MGP	0	30	-65 c
RCH7397	MGP	55	32.3	-65.3 a
RCH7398	MGP	0	360	-70 c
RCH7398	MGP	73	5.2	-71.8 a
RCH7399	MGP	0	360	-65 c
RCH7399	MGP	67	7	-65.9 a
RCH740	MGP	0	2.5	-90 c
RCH7403	MGP	0	160	-75 c
RCH7404	MGP	0	180	-70 c
RCH7404	MGP	69.7	182.5	-69.7 a
RCH7405	MGP	0	360	-70 c
RCH7407	MGP	0	10	-70 c
RCH7407	MGP	61	357.7	-73.2 a
RCH7408	MGP	0	148	-70 c
RCH7408	MGP	55	157.9	-71 a
RCH7409	MGP	0	71	-90 c
RCH7409	MGP	61	139.1	-89.1 a
RCH741	MGP	0	2.5	-90 c
RCH7411	MGP	0	71	-90 c
RCH7411	MGP	67	334.3	-85.6 a
RCH7412	MGP	0	50	-60 c
RCH7412	MGP	73	47.9	-65.3 a
RCH7413	MGP	0	300	-70 c
RCH7413	MGP	67	285.3	-72.1 a
RCH7414	MGP	0	185	-70 c



RCH7414	MGP	55	185.3	-70.3 a
RCH7416	MGP	0	130	-70 c
RCH7416	MGP	73	138.1	-70.2 a
RCH7417	MGP	0	305	-75 c
RCH7417	MGP	73	292.8	-77.8 a
RCH7418	MGP	0	360	-90 c
RCH7418	MGP	49	271.2	-87.9 a
RCH7419	MGP	0	360	-90 c
RCH7419	MGP	37	330.5	-87.2 a
RCH742	MGP	0	2.5	-90 c
RCH7421	MGP	0	360	-88.7 c
RCH7421	MGP	43	157.1	-88.7 a
RCH7422	MGP	0	360	-90 c
RCH7422	MGP	43	270.1	-86.8 a
RCH7423	MGP	0	360	-90 c
RCH7424	MGP	0	360	-90 c
RCH7426	MGP	0	180	-70 c
RCH7427	MGP	0	215	-70 c
RCH7428	MGP	0	180	-70 c
RCH7428	MGP	37	181.4	-67.6 a
RCH7429	MGP	0	360	-72.3 c
RCH7429	MGP	43	2	-72.3 a
RCH743	MGP	0	2.5	-90 c
RCH7430	MGP	0	200	-70 c
RCH7430	MGP	31	206	-70.9 a
RCH7431	MGP	0	200	-70 c
RCH7431	MGP	25	196.8	-68.3 a
RCH7432	MGP	0	350	-70 c
RCH7432	MGP	31	352.4	-71.9 a
RCH7433	MGP	0	215	-70 c
RCH7433	MGP	37	215.8	-70.1 a
RCH7434	MGP	0	360	-70 c
RCH7434	MGP	43	3.3	-71.5 a
RCH7437	MGP	0	360	-70 c
RCH7437	MGP	49	353	-72 a
RCH7438	MGP	0	360	-70 c
RCH7438	MGP	49	348.5	-70.6 a
RCH7439	MGP	0	125	-70 c
RCH7439	MGP	31	131.7	-68.3 a
RCH744	MGP	0	2.5	-90 c
RCH744	MGP	50	345.5	-84 e
RCH744	MGP	100	344.5	-82 e
RCH7440	MGP	0	35	-70 c
RCH7441	MGP	0	45	-70 c
RCH7441	MGP	49	41.8	-71.1 a
RCH7442	MGP	0	180	-70 c
RCH7442	MGP	37	182.4	-70.2 a
RCH7443	MGP	0	60	-70 c
RCH7443	MGP	37	68.3	-71 a
RCH7444	MGP	0	305	-65 c
RCH7444	MGP	43	296	-64.6 a

RCH7446	MGP	0	135	-70 c
RCH7446	MGP	73	137.2	-74.4 a
RCH7447	MGP	0	180	-80 c
RCH7447	MGP	55	177.4	-80 a
RCH7448	MGP	0	170	-70 c
RCH7448	MGP	55	166.5	-70.6 a
RCH7449	MGP	0	140	-65 c
RCH7449	MGP	79	133.3	-65.2 a
RCH745	MGP	0	2.5	-90 c
RCH745	MGP	50	345.5	-84 e
RCH745	MGP	100	344.5	-82 e
RCH7450	MGP	0	115	-70 c
RCH7450	MGP	49	119.3	-71.3 a
RCH7452	MGP	0	320	-70 c
RCH7452	MGP	43	305.8	-70.4 a
RCH7453	MGP	0	315	-70 c
RCH7453	MGP	31	304.6	-69.1 a
RCH7454	MGP	0	140	-75 c
RCH7454	MGP	79	111.5	-75.6 a
RCH7456	MGP	0	190	-70 c
RCH7456	MGP	73	184.3	-70.8 a
RCH7457	MGP	0	290	-70 c
RCH7458	MGP	0	320	-65 c
RCH7459	MGP	0	150	-70 c
RCH7459	MGP	67	180.3	-65.1 a
RCH746	MGP	0	2.5	-90 c
RCH746	MGP	50	345.5	-84 e
RCH746	MGP	100	344.5	-82 e
RCH7460	MGP	0	135	-65 c
RCH7461	MGP	0	15	-70 c
RCH7462	MGP	0	135	-65 c
RCH7463	MGP	0	180	-70 c
RCH7463	MGP	73	173.3	-81.3 a
RCH7464	MGP	0	180	-70 c
RCH7464	MGP	67	186.8	-71.9 a
RCH7466	MGP	0	360	-70 c
RCH7466	MGP	67	354.5	-73.3 a
RCH7467	MGP	0	360	-70 c
RCH7467	MGP	67	1.8	-70.5 a
RCH7468	MGP	0	140	-70 c
RCH7469	MGP	0	180	-80 c
RCH7469	MGP	61	198.1	-80.1 a
RCH747	MGP	0	2.5	-90 c
RCH7472	MGP	0	180	-70 c
RCH7472	MGP	67	189.1	-72.5 a
RCH7473	MGP	0	180	-70 c
RCH7473	MGP	67	188.6	-73.8 a
RCH7474	MGP	0	180	-70 c
RCH7474	MGP	61	180.8	-61 a
RCH7475	MGP	0	180	-70 c
RCH7475	MGP	73	185.7	-79 a

RCH7477	MGP	0	202	-70 c
RCH7477	MGP	61	217.8	-74.8 a
RCH7478	MGP	0	180	-80 c
RCH7478	MGP	61	194.9	-82.7 a
RCH7479	MGP	0	164	-70 c
RCH7479	MGP	73	173.9	-77 a
RCH747A	MGP	0	2.5	-90 c
RCH748	MGP	0	2.5	-90 c
RCH7480	MGP	0	210	-70 c
RCH7480	MGP	73	219.2	-77.6 a
RCH7481	MGP	0	192	-70 c
RCH7481	MGP	55	202.2	-75 a
RCH7482	MGP	0	180	-70 c
RCH7482	MGP	67	196.1	-78.5 a
RCH7483	MGP	0	180	-70 c
RCH7483	MGP	67	188.5	-73.7 a
RCH7484	MGP	0	164	-70 c
RCH7484	MGP	67	164.4	-71.8 a
RCH7486	MGP	0	156	-70 c
RCH7486	MGP	67	158.1	-72 a
RCH7487	MGP	0	210	-70 c
RCH7487	MGP	55	241.8	-70.4 a
RCH7488	MGP	0	180	-70 c
RCH7488	MGP	61	199.2	-70.8 a
RCH7489	MGP	0	325	-70 c
RCH7489	MGP	61	319.6	-71.2 a
RCH749	MGP	0	2.5	-90 c
RCH7490	MGP	0	180	-80 c
RCH7490	MGP	61	215.8	-71.2 a
RCH7491	MGP	0	160	-70 c
RCH7491	MGP	67	157.3	-71.4 a
RCH7492	MGP	0	180	-70 c
RCH7492	MGP	67	194.4	-71.5 a
RCH7493	MGP	0	360	-70 c
RCH7493	MGP	61	346.8	-74.9 a
RCH7494	MGP	0	15	-70 c
RCH7494	MGP	49	7.8	-74 a
RCH7496	MGP	0	360	-70 c
RCH7496	MGP	61	1	-73.7 a
RCH7497	MGP	0	145	-70 c
RCH7497	MGP	61	141.5	-71.7 a
RCH7498	MGP	0	170	-70 c
RCH7498	MGP	73	165.9	-71 a
RCH7499	MGP	0	190	-60 c
RCH7499	MGP	67	196.2	-67.9 a
RCH750	MGP	0	2.5	-90 c
RCH7501	MGP	0	210	-70 c
RCH7501	MGP	49	220.7	-73.1 a
RCH7502	MGP	0	202	-70 c
RCH7502	MGP	61	217.6	-70.7 a
RCH7503	MGP	0	180	-70 c

RCH7503	MGP	61	189.7	-70.9 a
RCH7504	MGP	0	360	-70 c
RCH7504	MGP	67	358.5	-73.7 a
RCH7505	MGP	0	25	-70 c
RCH7505	MGP	73	16.1	-76.1 a
RCH7506	MGP	0	210	-70 c
RCH7506	MGP	61	220.1	-76.5 a
RCH7507	MGP	0	160	-70 c
RCH7507	MGP	73	167.6	-76.2 a
RCH7508	MGP	0	20	-70 c
RCH7508	MGP	73	13.9	-74.2 a
RCH7509	MGP	0	180	-70 c
RCH7509	MGP	43	167.1	-72.6 a
RCH751	MGP	0	2.5	-90 c
RCH751	MGP	50	345.5	-85 e
RCH751	MGP	90	344.5	-83 e
RCH7510	MGP	0	142	-60 c
RCH7510	MGP	25	144.1	-59.6 a
RCH7511	MGP	0	165	-80 c
RCH7511	MGP	79	163.6	-85.1 a
RCH7512	MGP	0	142	-70 c
RCH7512	MGP	73	145.2	-76.3 a
RCH7515	MGP	0	180	-70 c
RCH7515	MGP	79	178	-72.7 a
RCH7516	MGP	0	195	-70 c
RCH7516	MGP	67	277.9	-74.5 a
RCH7517	MGP	0	180	-70 c
RCH7517	MGP	68	197.6	-70 a
RCH7518	MGP	0	330	-65 c
RCH7518	MGP	76	307.8	-70.7 a
RCH7519	MGP	0	200	-70 c
RCH7519	MGP	73	211.3	-77.4 a
RCH752	MGP	0	2.5	-90 c
RCH7524	MGP	0	150	-60 c
RCH7524	MGP	25	153.6	-60.1 a
RCH7525	MGP	0	185	-65 c
RCH7525	MGP	43	182.3	-67.4 a
RCH7526	MGP	0	205	-65 c
RCH7526	MGP	55	199.8	-66.7 a
RCH7527	MGP	0	208	-70 c
RCH7527	MGP	49	201.1	-71.1 a
RCH7528	MGP	0	150	-70 c
RCH7528	MGP	73	125.5	-71.7 a
RCH7529	MGP	0	210	-70 c
RCH7529	MGP	55	217.8	-66.1 a
RCH753	MGP	0	2.5	-90 c
RCH7531	MGP	0	185	-70 c
RCH7531	MGP	61	184.4	-74 a
RCH7532	MGP	0	120	-70 c
RCH7532	MGP	73	123.4	-79.4 a
RCH7533	MGP	0	180	-70 c

RCH7533	MGP	73	189.8	-71.2 a
RCH7534	MGP	0	123	-60 c
RCH7534	MGP	37	250	-50.2 a
RCH7536	MGP	0	320	-65 c
RCH7536	MGP	43	313.2	-71.1 a
RCH7537	MGP	0	320	-60 c
RCH7537	MGP	43	312.7	-70.9 a
RCH7538	MGP	0	305	-70 c
RCH7538	MGP	31	259.4	-48.2 a
RCH7539	MGP	0	180	-70 c
RCH7539	MGP	67	161.5	-71.5 a
RCH754	MGP	0	2.5	-90 c
RCH7540	MGP	0	128	-70 c
RCH7540	MGP	61	128	-62.2 r
RCH7541	MGP	0	298	-60 c
RCH7541	MGP	55	303.9	-70.5 a
RCH7542	MGP	0	140	-80 c
RCH7542	MGP	43	134.3	-72.1 a
RCH7543	MGP	0	165	-70 c
RCH7544	MGP	0	165	-80 c
RCH7545	MGP	0	360	-65 c
RCH7545	MGP	55	9.7	-68.4 a
RCH7546	MGP	0	150	-70 c
RCH7546	MGP	37	153.9	-69.9 a
RCH7547	MGP	0	185	-70 c
RCH7547	MGP	37	189.4	-70.2 a
RCH7548	MGP	0	50	-60 c
RCH7548	MGP	67	41.3	-63.7 a
RCH7549	MGP	0	102	-65 c
RCH7549	MGP	73	111.6	-71 a
RCH755	MGP	0	2.5	-90 c
RCH756	MGP	0	2.5	-90 c
RCH757	MGP	0	2.5	-90 c
RCH757	MGP	50	345.5	-84 e
RCH7577	MGP	0	270	-87 c
RCH7577	MGP	31	266.1	-86.7 a
RCH7577	MGP	61	321.4	-86.5 a
RCH7577	MGP	91	315.9	-83.1 a
RCH7577	MGP	115	305.1	-80.1 a
RCH7578	MGP	0	159	-83 c
RCH7578	MGP	31	156.9	-81.8 a
RCH7578	MGP	61	122	-84.4 a
RCH7578	MGP	91	88	-78.9 a
RCH7578	MGP	121	76.3	-78.6 a
RCH7578	MGP	145	60.2	-83.7 a
RCH7578	MGP	181	14.5	-85.6 a
RCH7578	MGP	199	324.3	-84.2 a
RCH758	MGP	0	2.5	-90 c
RCH7583	MGP	0	135	-70 c
RCH7583	MGP	31	140.1	-69.1 a
RCH7583	MGP	67	137.6	-71.5 a

RCH7584	MGP	0	90	-65 c
RCH7584	MGP	31	101.3	-65.3 a
RCH7584	MGP	49	101.1	-65.4 a
RCH7585	MGP	0	90	-65 c
RCH7585	MGP	31	89.2	-71.1 a
RCH7586	MGP	0	90	-90 c
RCH7586	MGP	43	255.5	-88.1 a
RCH7587	MGP	0	120	-65 c
RCH7588	MGP	0	270	-80 c
RCH7588	MGP	37	264.5	-78.8 a
RCH7589	MGP	0	170	-75 c
RCH7589	MGP	31	174.8	-75.6 a
RCH7589	MGP	73	186.4	-78.9 a
RCH759	MGP	0	2.5	-90 c
RCH7590	MGP	0	120	-80 c
RCH7590	MGP	37	119.6	-80.5 a
RCH7591	MGP	0	115	-70 c
RCH7591	MGP	31	105.6	-69.9 a
RCH7591	MGP	67	101.6	-72.4 a
RCH7592	MGP	0	270	-65 c
RCH7593	MGP	0	110	-70 c
RCH7593	MGP	31	111.9	-68.2 a
RCH7593	MGP	61	110.1	-70.4 a
RCH7593	MGP	79	100.2	-74.7 a
RCH7594	MGP	0	90	-83 c
RCH7594	MGP	31	69.8	-86.4 a
RCH7594	MGP	61	51.1	-82.5 a
RCH7594	MGP	91	59.9	-75.7 a
RCH7594	MGP	121	57.8	-75.9 a
RCH7594	MGP	151	26.2	-79.5 a
RCH7594	MGP	181	2	-81 a
RCH7594	MGP	199	111.9	-68.25 a
RCH7595	MGP	0	55	-80 c
RCH7595	MGP	31	40	-79 a
RCH7595	MGP	61	14.3	-76.8 a
RCH7595	MGP	91	6.8	-71.7 a
RCH7595	MGP	121	354.7	-72.6 a
RCH7595	MGP	151	344	-76.7 a
RCH7595	MGP	181	322.6	-76.6 a
RCH7596	MGP	0	270	-90 a
RCH7596	MGP	31	318	-85.9 a
RCH7596	MGP	61	325.8	-77.8 a
RCH7596	MGP	91	324.8	-73 a
RCH7596	MGP	121	329.6	-71.1 a
RCH7596	MGP	145	353.2	-69.1 a
RCH759A	MGP	0	2.5	-90 c
RCH760	MGP	0	2.5	-90 c
RCH761	MGP	0	2.5	-90 c
RCH7610	MGP	0	127	-60 c
RCH7611	MGP	0	135	-60 c
RCH7612	MGP	0	112	-60 c

RCH7613	MGP	0	124	-60 c
RCH7614	MGP	0	109	-60 c
RCH7615	MGP	0	203	-60 c
RCH7617	MGP	0	180	-70 c
RCH7617	MGP	31	181.8	-70.4 a
RCH7617	MGP	61	279.3	-54.5 a
RCH7617	MGP	73	347	-48.9 a
RCH7618	MGP	0	330	-70 c
RCH7618	MGP	31	327.7	-70.7 a
RCH7618	MGP	61	322	-72.1 a
RCH7619	MGP	0	140	-70 c
RCH7619	MGP	31	151.2	-70.4 a
RCH7619	MGP	61	156.6	-70.6 a
RCH7619	MGP	91	159	-70.6 a
RCH762	MGP	0	2.5	-90 c
RCH7620	MGP	0	160	-70 c
RCH7621	MGP	0	350	-70 c
RCH7621	MGP	31	350	-69.2 a
RCH7621	MGP	61	347.1	-71 a
RCH7621	MGP	91	348.5	-71.4 a
RCH7622	MGP	0	188	-70 c
RCH7622	MGP	31	194.3	-72.5 a
RCH7622	MGP	61	203.6	-75 a
RCH7622	MGP	79	209.1	-76.5 a
RCH7623	MGP	0	40	-70 c
RCH7623	MGP	31	49.1	-70.1 a
RCH7623	MGP	61	46	-71.7 a
RCH7623	MGP	91	45.4	-72.9 a
RCH7624	MGP	0	180	-70 c
RCH7624	MGP	31	186.6	-70.2 a
RCH7624	MGP	61	194.8	-71.5 a
RCH7625	MGP	0	360	-70 c
RCH7625	MGP	31	354.7	-72.4 a
RCH7625	MGP	61	352.5	-73.7 a
RCH7625	MGP	85	355.4	-74.1 a
RCH7626	MGP	0	360	-70 c
RCH7626	MGP	31	339.1	-75.3 a
RCH7626	MGP	61	322.9	-76.4 a
RCH7626	MGP	79	316.5	-77.7 a
RCH7628	MGP	0	25	-70 c
RCH7628	MGP	31	34	-71.6 a
RCH7628	MGP	61	26.9	-75.1 a
RCH7628	MGP	85	17.9	-75.8 a
RCH7629	MGP	0	360	-70 c
RCH7629	MGP	31	1.3	-71.3 a
RCH7629	MGP	61	353.9	-73.9 a
RCH7629	MGP	91	349.6	-74.4 a
RCH763	MGP	0	2.5	-90 c
RCH7630	MGP	0	325	-70 c
RCH7630	MGP	31	319.9	-74 a
RCH7630	MGP	61	306.3	-75.8 a

RCH7630	MGP	73	324.7	-32.6 a
RCH7631	MGP	0	180	-80 c
RCH7631	MGP	31	184.9	-79 a
RCH7631	MGP	61	186.8	-79 a
RCH7631	MGP	73	192.5	-79.5 a
RCH7632	MGP	0	180	-70 c
RCH7632	MGP	31	180.7	-70.3 a
RCH7632	MGP	61	188.3	-72.5 a
RCH7632	MGP	85	193.3	-73.3 a
RCH7633	MGP	0	340	-70 c
RCH7634	MGP	0	132	-70 c
RCH7634	MGP	31	138.9	-70.7 a
RCH7634	MGP	61	137.8	-72.4 a
RCH7634	MGP	91	135.3	-75.3 a
RCH7636	MGP	0	137	-65 c
RCH7636	MGP	31	142.5	-65.6 a
RCH7637	MGP	0	172	-70 c
RCH7637	MGP	31	168.4	-70.6 a
RCH7637	MGP	61	177.7	-70.1 a
RCH7637	MGP	73	183.6	-77 a
RCH7638	MGP	0	23	-65 c
RCH7638	MGP	31	14.6	-65.5 a
RCH7638	MGP	61	14.7	-68.3 a
RCH7638	MGP	88	11.3	-69.9 a
RCH7639	MGP	0	132	-62 c
RCH764	MGP	0	2.5	-90 c
RCH7640	MGP	0	345	-65 c
RCH7640	MGP	31	343.4	-65.1 a
RCH7641	MGP	0	325	-60 c
RCH7642	MGP	0	360	-80 c
RCH7643	MGP	0	180	-70 c
RCH7643	MGP	31	178.9	-70 a
RCH7644	MGP	0	210	-70 c
RCH7647	MGP	0	320	-70 c
RCH7647	MGP	31	320.9	-71.4 a
RCH7648	MGP	0	35	-75 c
RCH7648	MGP	31	32.5	-75.4 a
RCH7648	MGP	61	33.4	-76.9 a
RCH7648	MGP	91	28.3	-77.1 a
RCH7649	MGP	0	180	-70 c
RCH7649	MGP	31	177.6	-70.1 a
RCH7649	MGP	61	183.7	-73.9 a
RCH765	MGP	0	2.5	-58 c
RCH7650	MGP	0	315	-65 c
RCH7650	MGP	31	315	-65 a
RCH7651	MGP	0	315	-70 c
RCH7651	MGP	31	311.5	-68.3 a
RCH7652	MGP	0	315	-65 c
RCH7654	MGP	0	71	-90 c
RCH7654	MGP	31	61.6	-88.4 a
RCH7654	MGP	61	58.4	-85.5 a



RCH7654	MGP	79	55.6	-84.5 a
RCH7655	MGP	0	360	-80 c
RCH7655	MGP	31	4.3	-80.2 a
RCH7655	MGP	61	13.4	-78.2 a
RCH7655	MGP	79	14.3	-76.4 a
RCH7656	MGP	0	160	-70 c
RCH7656	MGP	31	157.7	-70.8 a
RCH7656	MGP	61	137.9	-78.1 a
RCH7656	MGP	85	128.4	-84.3 a
RCH7657	MGP	0	71	-90 c
RCH7658	MGP	0	270	-75 c
RCH7659	MGP	0	150	-85 c
RCH766	MGP	0	2.5	-58 c
RCH7661	MGP	0	315	-70 c
RCH7662	MGP	0	140	-65 c
RCH7662	MGP	31	135	-63.9 a
RCH7662	MGP	61	111	-68.9 a
RCH7662	MGP	91	80.9	-75.4 a
RCH7662	MGP	115	61.1	-78 a
RCH7663	MGP	0	82	-65 c
RCH767	MGP	0	2.5	-60 c
RCH7674	MGP	0	190	-82 c
RCH7674	MGP	31	189.4	-82.7 a
RCH7674	MGP	61	147	-86.9 a
RCH7674	MGP	91	109	-84.5 a
RCH7674	MGP	121	100.7	-83.6 a
RCH7675	MGP	0	238	-81 c
RCH7675	MGP	31	268.3	-81.4 a
RCH7675	MGP	61	287.7	-82.4 a
RCH7675	MGP	91	336.8	-83.7 a
RCH7675	MGP	121	8.8	-84.4 a
RCH7675	MGP	151	45	-83.2 a
RCH768	MGP	0	2.5	-58 c
RCH769	MGP	0	2.5	-58 c
RCH770	MGP	0	2.5	-58 c
RCH771	MGP	0	2.5	-58 c
RCH772	MGP	0	2.5	-56 c
RCH773	MGP	0	2.5	-90 c
RCH774	MGP	0	2.5	-90 c
RCH775	MGP	0	2.5	-90 c
RCH776	MGP	0	2.5	-90 c
RCH777	MGP	0	2.5	-90 c
RCH777	MGP	50	345.5	-84 e
RCH778	MGP	0	2.5	-90 c
RCH779	MGP	0	2.5	-90 c
RCH780	MGP	0	2.5	-90 c
RCH781	MGP	0	2.5	-90 c
RCH781	MGP	50	345.5	-84 e
RCH781	MGP	100	344.5	-82 e
RCH782	MGP	0	2.5	-90 c
RCH782	MGP	50	345.5	-84 e

RCH782	MGP	100	344.5	-82 e
RCH783	MGP	0	2.5	-90 c
RCH783	MGP	50	345.5	-84 e
RCH783	MGP	100	344.5	-82 e
RCH784	MGP	0	2.5	-90 c
RCH784	MGP	50	345.5	-84 e
RCH784	MGP	100	344.5	-82 e
RCH785	MGP	0	2.5	-90 c
RCH785	MGP	50	345.5	-84 e
RCH785	MGP	100	344.5	-82 e
RCH786	MGP	0	2.5	-90 c
RCH787	MGP	0	2.5	-90 c
RCH788	MGP	0	2.5	-90 c
RCH789	MGP	0	2.5	-90 c
RCH790	MGP	0	2.5	-90 c
RCH791	MGP	0	2.5	-90 c
RCH792	MGP	0	2.5	-90 c
RCH793	MGP	0	2.5	-90 c
RCH794	MGP	0	2.5	-90 c
RCH794	MGP	50	304.5	-85 e
RCH794	MGP	100	324.5	-85 e
RCH795	MGP	0	2.5	-90 c
RCH795	MGP	50	329.5	-88 e
RCH795	MGP	100	334.5	-86 e
RCH797	MGP	0	2.5	-90 c
RCH797	MGP	50	319.5	-88 e
RCH797	MGP	100	329.5	-86 e
RCH798	MGP	0	2.5	-90 c
RCH799	MGP	0	2.5	-90 c
RCH800	MGP	0	2.5	-90 c
RCH801	MGP	0	2.5	-90 c
RCH801	MGP	80	324.5	-87 e
RCH802	MGP	0	2.5	-90 c
RCH803	MGP	0	2.5	-90 c
RCH804	MGP	0	2.5	-90 c
RCH805	MGP	0	2.5	-90 c
RCH806	MGP	0	2.5	-90 c
RCH807	MGP	0	2.5	-90 c
RCH808	MGP	0	2.5	-90 c
RCH809	MGP	0	2.5	-90 c
RCH810	MGP	0	2.5	-90 c
RCH811	MGP	0	2.5	-90 c
RCH811	MGP	60	324.5	-87 e
RCH812	MGP	0	2.5	-90 c
RCH812	MGP	35	334.5	-87 e
RCH813	MGP	0	2.5	-90 c
RCH813	MGP	35	346.5	-88.2 e
RCH813	MGP	73	6.5	-86 e
RCH814	MGP	0	2.5	-90 c
RCH814	MGP	50	311.5	-85.5 e
RCH814	MGP	110	324.5	-79 e

RCH815	MGP	0	2.5	-90 c
RCH815	MGP	50	324.5	-82.3 e
RCH815	MGP	110	319.5	-79.5 e
RCH816	MGP	0	2.5	-90 c
RCH817	MGP	0	2.5	-90 c
RCH817	MGP	70	324.5	-87 e
RCH818	MGP	0	2.5	-90 c
RCH818	MGP	50	329.5	-88 e
RCH818	MGP	100	339.5	-86 e
RCH819	MGP	0	2.5	-90 c
RCH819	MGP	70	339.5	-88 e
RCH819	MGP	110	349.5	-85 e
RCH820	MGP	0	2.5	-90 c
RCH821	MGP	0	2.5	-90 c
RCH822	MGP	0	2.5	-90 c
RCH823	MGP	0	2.5	-90 c
RCH824	MGP	0	2.5	-90 c
RCH825	MGP	0	2.5	-90 c
RCH825	MGP	40	351.5	-86.4 e
RCH825	MGP	80	344.5	-80.8 e
RCH826	MGP	0	2.5	-90 c
RCH827	MGP	0	2.5	-90 c
RCH828	MGP	0	2.5	-90 c
RCH829	MGP	0	2.5	-90 c
RCH830	MGP	0	2.5	-90 c
RCH831	MGP	0	2.5	-90 c
RCH832	MGP	0	2.5	-90 c
RCH833	MGP	0	2.5	-90 c
RCH834	MGP	0	2.5	-90 c
RCH835	MGP	0	2.5	-90 c
RCH836	MGP	0	2.5	-90 c
RCH837	MGP	0	2.5	-90 c
RCH838	MGP	0	2.5	-90 c
RCH839	MGP	0	2.5	-90 c
RCH840	MGP	0	2.5	-90 c
RCH841	MGP	0	2.5	-90 c
RCH842	MGP	0	2.5	-90 c
RCH843	MGP	0	2.5	-90 c
RCH844	MGP	0	2.5	-90 c
RCH845	MGP	0	2.5	-90 c
RCH846	MGP	0	2.5	-90 c
RCH847	MGP	0	2.5	-90 c
RCH848	MGP	0	2.5	-90 c
RCH849	MGP	0	2.5	-90 c
RCH850	MGP	0	2.5	-90 c
RCH851	MGP	0	2.5	-90 c
RCH852	MGP	0	2.5	-90 c
RCH853	MGP	0	2.5	-90 c
RCH854	MGP	0	2.5	-90 c
RCH855	MGP	0	2.5	-90 c
RCH855	MGP	40	340.5	-87.3 e

RCH855	MGP	77	331.5	-81.2 e
RCH856	MGP	0	2.5	-90 c
RCH857	MGP	0	2.5	-90 c
RCH857	MGP	45	343.5	-86 e
RCH857	MGP	90	358.5	-82.2 e
RCH858	MGP	0	2.5	-90 c
RCH858	MGP	50	331.5	-84.3 e
RCH858	MGP	107	327.5	-82.9 e
RCH859	MGP	0	2.5	-90 c
RCH860	MGP	0	2.5	-90 c
RCH860A	MGP	0	2.5	-90 c
RCH861	MGP	0	2.5	-90 c
RCH862	MGP	0	2.5	-90 c
RCH863	MGP	0	2.5	-90 c
RCH864	MGP	0	2.5	-90 c
RCH865	MGP	0	2.5	-90 c
RCH866	MGP	0	2.5	-90 c
RCH866	MGP	50	314.5	-86.4 e
RCH866	MGP	109	337.5	-84.3 e
RCH867	MGP	0	2.5	-90 c
RCH868	MGP	0	2.5	-90 c
RCH869	MGP	0	2.5	-90 c
RCH870	MGP	0	2.5	-90 c
RCH871	MGP	0	2.5	-90 c
RCH872	MGP	0	2.5	-90 c
RCH873	MGP	0	2.5	-90 c
RCH874	MGP	0	2.5	-90 c
RCH875	MGP	0	2.5	-90 c
RCH876	MGP	0	2.5	-90 c
RCH877	MGP	0	2.5	-90 c
RCH878	MGP	0	2.5	-90 c
RCH879	MGP	0	2.5	-90 c
RCH880	MGP	0	2.5	-90 c
RCH881	MGP	0	2.5	-90 c
RCH882	MGP	0	2.5	-90 c
RCH883	MGP	0	2.5	-90 c
RCH884	MGP	0	2.5	-90 c
RCH885	MGP	0	2.5	-90 c
RCH886	MGP	0	2.5	-90 c
RCH887	MGP	0	2.5	-90 c
RCH888	MGP	0	2.5	-90 c
RCH889	MGP	0	2.5	-90 c
RCH890	MGP	0	2.5	-90 c
RCH891	MGP	0	2.5	-90 c
RCH892	MGP	0	2.5	-90 c
RCH892	MGP	135	309.5	-89.4 e
RCH893	MGP	0	2.5	-90 c
RCH893	MGP	132	309.5	-89.4 e
RCH894	MGP	0	2.5	-90 c
RCH895	MGP	0	2.5	-90 c
RCH896	MGP	0	2.5	-90 c

RCH897	MGP	0	2.5	-90 c
RCH898	MGP	0	2.5	-90 c
RCH899	MGP	0	2.5	-90 c
RCH900	MGP	0	2.5	-90 c
RCH901	MGP	0	2.5	-90 c
RCH902	MGP	0	2.5	-90 c
RCH903	MGP	0	2.5	-90 c
RCH904	MGP	0	2.5	-90 c
RCH904	MGP	40	339.5	-83.8 e
RCH904	MGP	80	6.5	-83 e
RCH904	MGP	130	354.5	-79.9 e
RCH904	MGP	175	340.5	-77 e
RCH905	MGP	0	2.5	-90 c
RCH906	MGP	0	2.5	-90 c
RCH906	MGP	40	343.5	-84.9 e
RCH906	MGP	78	344.5	-80.4 e
RCH907	MGP	0	2.5	-90 c
RCH908	MGP	0	2.5	-90 c
RCH908	MGP	35	346.5	-84.1 e
RCH908	MGP	70	348.5	-81.9 e
RCH909	MGP	0	2.5	-90 c
RCH909	MGP	50	339.5	-88 e
RCH909	MGP	100	349.5	-86 e
RCH909	MGP	150	359.5	-82 e
RCH910	MGP	0	2.5	-90 c
RCH911	MGP	0	2.5	-90 c
RCH912	MGP	0	2.5	-90 c
RCH912	MGP	50	339.5	-86.1 e
RCH912	MGP	100	325.5	-83 e
RCH912	MGP	150	331.5	-85.5 e
RCH912	MGP	196	343.5	-84.7 e
RCH913	MGP	0	2.5	-90 c
RCH914	MGP	0	2.5	-90 c
RCH915	MGP	0	2.5	-90 c
RCH915	MGP	50	357.5	-85.4 e
RCH915	MGP	110	1.5	-84.3 e
RCH915A	MGP	0	2.5	-90 c
RCH916	MGP	0	2.5	-90 c
RCH917	MGP	0	2.5	-90 c
RCH918	MGP	0	2.5	-90 c
RCH919	MGP	0	2.5	-90 c
RCH920	MGP	0	2.5	-90 c
RCH921	MGP	0	2.5	-90 c
RCH922	MGP	0	2.5	-90 c
RCH923	MGP	0	2.5	-90 c
RCH924	MGP	0	2.5	-90 c
RCH925	MGP	0	2.5	-90 c
RCH926	MGP	0	2.5	-90 c
RCH927	MGP	0	2.5	-90 c
RCH928	MGP	0	2.5	-90 c
RCH928	MGP	0.01	2.5	-90 e

RCH929	MGP	0	2.5	-90 c
RCH930	MGP	0	2.5	-90 c
RCH931	MGP	0	2.5	-90 c
RCH932	MGP	0	2.5	-90 c
RCH933	MGP	0	2.5	-90 c
RCH934	MGP	0	2.5	-90 c
RCH935	MGP	0	2.5	-90 c
RCH936	MGP	0	2.5	-90 c
RCH937	MGP	0	2.5	-90 c
RCH938	MGP	0	2.5	-90 c
RCH939	MGP	0	2.5	-90 c
RCH940	MGP	0	2.5	-90 c
RCH941	MGP	0	2.5	-90 c
RCH942	MGP	0	2.5	-90 c
RCH943	MGP	0	2.5	-90 c
RCH944	MGP	0	2.5	-90 c
RCH945	MGP	0	2.5	-90 c
RCH946	MGP	0	2.5	-90 c
RCH947	MGP	0	2.5	-90 c
RCH948	MGP	0	2.5	-90 c
RCH949	MGP	0	2.5	-90 c
RCH950	MGP	0	2.5	-90 c
RCH951	MGP	0	2.5	-90 c
RCH952	MGP	0	2.5	-90 c
RCH953	MGP	0	2.5	-90 c
RCH954	MGP	0	2.5	-90 c
RCH955	MGP	0	2.5	-90 c
RCH956	MGP	0	2.5	-90 c
RCH957	MGP	0	2.5	-90 c
RCH958	MGP	0	2.5	-90 c
RCH959	MGP	0	2.5	-90 c
RCH960	MGP	0	2.5	-90 c
RCH961	MGP	0	2.5	-90 c
RCH962	MGP	0	2.5	-90 c
RCH963	MGP	0	2.5	-90 c
RCH964	MGP	0	2.5	-90 c
RCH965	MGP	0	2.5	-90 c
RCH966	MGP	0	2.5	-90 c
RCH967	MGP	0	2.5	-90 c
RCH968	MGP	0	2.5	-90 c
RCH969	MGP	0	2.5	-90 c
RCH970	MGP	0	2.5	-90 c
RCH971	MGP	0	2.5	-90 c
RCH972	MGP	0	2.5	-90 c
RCH973	MGP	0	2.5	-90 c
RCH974	MGP	0	2.5	-90 c
RCH975	MGP	0	2.5	-90 c
RCH976	MGP	0	2.5	-90 c
RCH977	MGP	0	2.5	-90 c
RCH978	MGP	0	2.5	-90 c
RCH979	MGP	0	2.5	-90 c

RCH980	MGP	0	2.5	-90 c
RCH981	MGP	0	2.5	-90 c
RCH982	MGP	0	2.5	-90 c
RCH983	MGP	0	2.5	-90 c
RCH984	MGP	0	2.5	-90 c
RCH985	MGP	0	2.5	-90 c
RCH986	MGP	0	2.5	-90 c
RCH986	MGP	50	319.5	-86 e
RCH987	MGP	0	2.5	-90 c
RCH988	MGP	0	2.5	-90 c
RCH989	MGP	0	2.5	-90 c
RCH990	MGP	0	2.5	-90 c
RCH991	MGP	0	2.5	-90 c
RCH992	MGP	0	2.5	-90 c
RCH993	MGP	0	2.5	-90 c
RCH994	MGP	0	2.5	-90 c
RCH995	MGP	0	2.5	-90 c
RCH996	MGP	0	2.5	-90 c
RCH997	MGP	0	2.5	-90 c
RCH998	MGP	0	2.5	-90 c
RCL6325	MGP	0	270	-60 c
RCL6326	MGP	0	270	-60 c
RCL6327	MGP	0	270	-60 c
RCL6328	MGP	0	270	-60 c
RCL6329	MGP	0	270	-60 c
RCL6330	MGP	0	270	-60 c
RCL6331	MGP	0	270	-60 c
RCL6332	MGP	0	71	-90 c
RCL6333	MGP	0	71	-90 c
RCL6334	MGP	0	71	-90 c
RCL6501	MGP	0	70.5	-90 c
RCL6502	MGP	0	70.5	-90 c
RCL6503	MGP	0	70.5	-90 c
RCL6504	MGP	0	70.5	-90 c
RCL6505	MGP	0	70.5	-90 c
RCL6506	MGP	0	70.5	-90 c
RCL6507	MGP	0	70.5	-90 c
RCL6508	MGP	0	70.5	-90 c
RCL6509	MGP	0	70.5	-90 c
RCL6510	MGP	0	70.5	-90 c
RCL6511	MGP	0	70.5	-90 c
RCL6512	MGP	0	70.5	-90 c
RCL6513	MGP	0	70.5	-90 c
RCL6514	MGP	0	70.5	-90 c
RCL6515	MGP	0	70.5	-90 c
RCL6518	MGP	0	70.5	-90 c
RCL6519	MGP	0	70.5	-90 c
RCL6520	MGP	0	70.5	-90 c
RCL6521	MGP	0	70.5	-90 c
RCL6522	MGP	0	70.5	-90 c
RCL6523	MGP	0	70.5	-90 c

RCL6524	MGP	0	70.5	-90 c
RCL6525	MGP	0	70.5	-90 c
RCL6526	MGP	0	70.5	-90 c
RCL6527	MGP	0	70.5	-90 c
RCL6528	MGP	0	70.5	-90 c
RCL6529	MGP	0	70.5	-90 c
RCL6530	MGP	0	70.5	-90 c
RCL6531	MGP	0	135	-60 c
RCL6532	MGP	0	135	-61.2 c
RCL6532	MGP	10	137.2	-61.1 a
RCL6532	MGP	19	140.3	-62 a
RCL6533	MGP	0	135	-60 c
RCL6534	MGP	0	135	-58.6 c
RCL6534	MGP	10	135	-58.7 r
RCL6534	MGP	20	133.5	-58.2 a
RCL6535	MGP	0	135	-60 c
RCL6536	MGP	0	139.2	-60.5 c
RCL6536	MGP	12	139.2	-61 r
RCL6536	MGP	24	139.2	-60.8 r
RCL6537	MGP	0	135	-57.2 c
RCL6537	MGP	13	135	-57.1 r
RCL6537	MGP	25	135	-57 r
RCL6538	MGP	0	146.6	-57.8 c
RCL6538	MGP	18	146.6	-57.6 r
RCL6538	MGP	36	132.5	-57.7 a
RCL6539	MGP	0	135	-60 c
RCL6540	MGP	0	142.2	-57.7 c
RCL6540	MGP	8	143	-58.8 r
RCL6540	MGP	16	144.1	-58.9 a
RCL6541	MGP	0	135	-60 c
RCL6542	MGP	0	147.4	-58.4 c
RCL6542	MGP	15	147.4	-58.2 a
RCL6543	MGP	0	130.7	-58.3 c
RCL6543	MGP	15	130.7	-58.6 r
RCL6544	MGP	0	135	-59.9 c
RCL6544	MGP	16	135	-60.4 r
RCL6544	MGP	32	135	-61.4 r
RCL6545	MGP	0	135	-60 c
RCL6546	MGP	0	135	-56.6 c
RCL6546	MGP	14	135	-56.6 r
RCL6547	MGP	0	135	-60 c
RCL6548	MGP	0	135	-60 c
RCL6549	MGP	0	135	-60 c
RCL6550	MGP	0	135	-60 c
RCL6551	MGP	0	135	-60 c
RCL6552	MGP	0	135	-60 c
RCL6553	MGP	0	128.3	-57.3 c
RCL6553	MGP	14	128.3	-58.2 r
RCL6553	MGP	28	128.3	-57.8 r
RCL6553	MGP	42	128.3	-57.3 r
RCL6554	MGP	0	137.9	-59.3 c



RCL6554	MGP	10	136.1	-60 a
RCL6554	MGP	20	136	-60.4 r
RCL6555	MGP	0	135	-60 c
RCL6556	MGP	0	135	-60 c
RCL6557	MGP	0	135	-60 c
RCL6558	MGP	0	180	-60 c
RCL6559	MGP	0	180	-60 c
RCL6560	MGP	0	180	-60 c
RCL6561	MGP	0	180	-60 c
RCL6562	MGP	0	180	-60 c
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RCL75044	MGP	0	360	-90 a
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RCL75070	MGP	0	71	-90 c
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RCL75073	MGP	18	360	-90 a
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RCL75078	MGP	28	225	-60 e
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RCL75084	MGP	28	180	-60 e
RCL75085	MGP	0	225	-60 a
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RCL75087	MGP	0	360	-90 a
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RCL75088	MGP	0	71	-90 a
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RCL75113	MGP	0	120	-60 a
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RCL75115	MGP	0	360	-90 a
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RCL75116	MGP	0	180	-65 a



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RCL75142	MGP	0	225	-60 a
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RCL75154	MGP	0	225	-60 a
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RCL75156	MGP	0	325	-60 a
RCL75156	MGP	25	325	-60 a
RCL75157	MGP	0	325	-60 a
RCL75157	MGP	20	325	-60 a
RCL75158	MGP	0	360	-90 a
RCL75158	MGP	30	360	-90 a
RCL75159	MGP	0	180	-60 a
RCL75159	MGP	30	180	-60 a
RCL75160	MGP	0	225	-60 a
RCL75160	MGP	35	225	-60 a
RCL75161	MGP	0	360	-90 a
RCL75161	MGP	35	360	-90 a
RCL75162	MGP	0	145	-60 a
RCL75162	MGP	44	145	-60 a
RCL75163	MGP	0	145	-60 a
RCL75163	MGP	47	145	-60 a
RCL75164	MGP	0	145	-60 a
RCL75164	MGP	41	145	-60 a
RCL75165	MGP	0	145	-60 a
RCL75165	MGP	41	145	-60 a
RCL75166	MGP	0	110	-70 a
RCL75166	MGP	48	110	-70 a
RCL75167	MGP	0	360	-70 a

RCL75167	MGP	48	360	-70 a
RCL75168	MGP	0	135	-70 a
RCL75168	MGP	32	135	-70 a
RCL75169	MGP	0	340	-70 a
RCL75169	MGP	45	340	-70 a
RCL75170	MGP	0	135	-70 a
RCL75170	MGP	42	135	-70 a
RCL75171	MGP	0	135	-70 a
RCL75171	MGP	34	135	-70 a
RCL75172	MGP	0	340	-70 a
RCL75172	MGP	41	340	-70 a
SCL0001	MGP	0	71	-90 c
SCL0002	MGP	0	71	-90 c
SCL0003	MGP	0	71	-90 c
SCL0004	MGP	0	71	-90 c
SCL0006	MGP	0	71	-90 c
SCL0007	MGP	0	71	-90 c
SCL0008	MGP	0	71	-90 c
SCL0009	MGP	0	71	-90 c
SCL0010	MGP	0	71	-90 c
SCL0011	MGP	0	71	-90 c
SCL0012	MGP	0	71	-90 c
SCL0013	MGP	0	71	-90 c
SCL0014	MGP	0	71	-90 c
SCL0015	MGP	0	71	-90 c
SCL0016	MGP	0	71	-90 c
SCL0017	MGP	0	71	-90 c
SCL0018	MGP	0	71	-90 c
SCL0019	MGP	0	71	-90 c
SCL0020	MGP	0	71	-90 c
SCL0021	MGP	0	71	-90 c
SCL0022	MGP	0	71	-90 c
SCL0023	MGP	0	71	-90 c
SCL0024	MGP	0	71	-90 c
SCL0025	MGP	0	71	-90 c
SCL0026	MGP	0	71	-90 c
SCL0027	MGP	0	71	-90 c
SCL0028	MGP	0	71	-90 c
SCL0029	MGP	0	71	-90 c
SCL0030	MGP	0	71	-90 c
SCL0031	MGP	0	71	-90 c
SCL0032	MGP	0	71	-90 c
SON6005	MGP	0	71	-90 c
SON6006	MGP	0	71	-90 c
SON6007	MGP	0	71	-90 c
SON6008	MGP	0	71	-90 c
SON6009	MGP	0	71	-90 c
SON6010	MGP	0	71	-90 c
SPH001	MGP	0	261.6224	-65 c
SPH002	MGP	0	266.6224	-65 c
SPH003	MGP	0	271.6224	-65 c

SPH004	MGP	0	271.6224	-65 c
SPH005	MGP	0	271.6224	-65 c
SPH006	MGP	0	271.6224	-65 c
SPH007	MGP	0	271.6224	-65 c
SPH008	MGP	0	271.6224	-65 c
SPH009	MGP	0	271.6224	-65 c
SPH010	MGP	0	271.6224	-65 c
SPH011	MGP	0	271.6224	-65 c
SPH012	MGP	0	271.6224	-65 c
SPH013	MGP	0	271.6224	-65 c
SPH014	MGP	0	271.6224	-65 c
SPH014A	MGP	0	271.6224	-65 c
SPH015	MGP	0	271.6224	-65 c
SPH016	MGP	0	271.6224	-65 c
SPH017	MGP	0	271.6224	-65 c
SPH018	MGP	0	271.6224	-65 c
SPH019	MGP	0	271.6224	-65 c
SPH020	MGP	0	271.6224	-65 c
SPH021	MGP	0	271.6224	-65 c
SPH022	MGP	0	271.6224	-65 c
SPH023	MGP	0	271.6224	-65 c
SPH024	MGP	0	271.6224	-65 c
SPH025	MGP	0	271.6224	-65 c
SPH026	MGP	0	271.6224	-65 c
SPH027	MGP	0	271.6224	-65 c
SPH028	MGP	0	271.6224	-65 c
SPH029	MGP	0	271.6224	-65 c
SPH030	MGP	0	271.6224	-65 c
SPH031	MGP	0	271.6224	-65 c
SPH032	MGP	0	271.6224	-65 c
SPH033	MGP	0	271.6224	-65 c
SPH034	MGP	0	271.6224	-65 c
SPH035	MGP	0	271.6224	-65 c
SPH036	MGP	0	271.6224	-65 c
SPH037	MGP	0	271.6224	-65 c
SPH038	MGP	0	271.6224	-65 c
SPH039	MGP	0	271.6224	-65 c
SPH040	MGP	0	271.6224	-65 c
SPH041	MGP	0	271.6224	-65 c
SPH042	MGP	0	280.6224	-78 c
SPH043	MGP	0	276.6224	-78 c
SPH044	MGP	0	271.6224	-65 c
SPH045	MGP	0	271.6224	-65 c
SPH046	MGP	0	248.6224	-65 c
SPH047	MGP	0	248.6224	-65 c
SPH048	MGP	0	271.6224	-65 c
SPH049	MGP	0	271.6224	-65 c
SPH050	MGP	0	271.6224	-65 c
SPH051	MGP	0	271.6224	-65 c
SPH052	MGP	0	246.6224	-65 c
SPH053	MGP	0	246.6224	-65 c

SPH054	MGP	0	246.6224	-65 c
SPH055	MGP	0	246.6224	-65 c
SPH056	MGP	0	246.6224	-65 c
SPH057	MGP	0	246.6224	-65 c
SPH058	MGP	0	246.6224	-65 c
SPH059	MGP	0	246.6224	-65 c
SPH060	MGP	0	246.6224	-65 c
SPH061	MGP	0	246.6224	-65 c
SPH062	MGP	0	246.6224	-65 c
SPH063	MGP	0	246.6224	-65 c
SPH064	MGP	0	246.6224	-65 c
SPH065	MGP	0	246.6224	-65 c
SPH066	MGP	0	246.6224	-65 c
SPH067	MGP	0	246.6224	-65 c
SPH068	MGP	0	246.6224	-65 c
SPH069	MGP	0	246.6224	-65 c
SPH070	MGP	0	246.6224	-65 c
SPH071	MGP	0	246.6224	-65 c
SPH072	MGP	0	246.6224	-65 c
SPH073	MGP	0	246.6224	-65 c
SPH074	MGP	0	246.6224	-65 c
SPH075	MGP	0	246.6224	-65 c
SPH076	MGP	0	246.6224	-65 c
SPH077	MGP	0	246.6224	-65 c
SPH078	MGP	0	246.6224	-65 c
SPH079	MGP	0	246.6224	-65 c
SPH080	MGP	0	246.6224	-65 c
SPH081	MGP	0	246.6224	-65 c
SPH082	MGP	0	246.6224	-65 c
SPH083	MGP	0	271.6224	-65 c
SPH084	MGP	0	271.6224	-65 c
SPH085	MGP	0	271.6224	-65 c
SPH085A	MGP	0	271.6224	-65 c
SPH086	MGP	0	271.6224	-65 c
SPH087	MGP	0	271.6224	-65 c
SPH088	MGP	0	271.6224	-65 c
SPH089	MGP	0	271.6224	-65 c
SPH090	MGP	0	271.6224	-65 c
SPH091	MGP	0	271.6224	-65 c
SPH092	MGP	0	271.6224	-65 c
SPH093	MGP	0	271.6224	-65 c
SPH094	MGP	0	271.6224	-65 c
SPH095	MGP	0	271.6224	-65 c
SPH096	MGP	0	271.6224	-65 c
SPH097	MGP	0	271.6224	-65 c
SPH098	MGP	0	271.6224	-65 c
SPH099	MGP	0	271.6224	-65 c
SPH100	MGP	0	271.6224	-65 c
SPH101	MGP	0	271.6224	-65 c
SPH102	MGP	0	271.6224	-65 c
SPH103	MGP	0	271.6224	-65 c

SPH104	MGP	0	271.6224	-65 c
SPH105	MGP	0	271.6224	-65 c
SPH106	MGP	0	271.6224	-65 c
SPH107	MGP	0	271.6224	-65 c
SPH107A	MGP	0	271.6224	-65 c
SPH108	MGP	0	271.6224	-65 c
SPH109	MGP	0	271.6224	-65 c
TH1	MGP	0	2.5	-90 c
TH10	MGP	0	2.5	-90 c
TH11	MGP	0	266.5	-70 c
TH12	MGP	0	2.5	-90 c
TH13	MGP	0	2.5	-90 c
TH14	MGP	0	2.5	-90 c
TH15	MGP	0	207.5	-70 c
TH16	MGP	0	245.5	-70 c
TH17	MGP	0	2.5	-90 c
TH18	MGP	0	2.5	-90 c
TH19	MGP	0	2.5	-90 c
TH2	MGP	0	2.5	-90 c
TH20	MGP	0	2.5	-90 c
TH21	MGP	0	2.5	-90 c
TH22	MGP	0	2.5	-90 c
TH3	MGP	0	2.5	-90 c
TH4	MGP	0	2.5	-90 c
TH5	MGP	0	2.5	-90 c
TH6	MGP	0	2.5	-90 c
TH7	MGP	0	275.5	-70 c
TH8	MGP	0	275.5	-70 c
TH9	MGP	0	2.5	-90 c
TT01	MGP	0	70.5	-90 c
TT02	MGP	0	70.5	-90 c
TT03	MGP	0	70.5	-90 c
TT04	MGP	0	70.5	-90 c
TT05	MGP	0	70.5	-90 c
TT06	MGP	0	70.5	-90 c
TT07	MGP	0	70.5	-90 c
TT08	MGP	0	70.5	-90 c
TT09	MGP	0	70.5	-90 c
TT10	MGP	0	70.5	-90 c
TT11	MGP	0	70.5	-90 c
TT12	MGP	0	70.5	-90 c
TT13	MGP	0	70.5	-90 c
TT14	MGP	0	70.5	-90 c
TT15	MGP	0	70.5	-90 c