

Original assays are length weighted. Grades are not top cut. Lower cut is nominally 0.5g/t. Maximum 2m internal dilution.

Hole Type	Hole	MGA Northing	MGA Easting	MGA RL	Dip	MGA Azimuth	Max Depth	From	To	Interval (m)	Grade (g/t)	Gram metre	Company
RC	BRV002	6707172	264293	444	-58	88	222	140	141	1	1.44	1.44	BARMINCO
RC	BRV002	6707172	264293	444	-58	88	222	212	213	1	0.50	0.50	BARMINCO
RC	BRV003	6706917	264343	443	-58	88	114	108	112	4	8.72	34.88	BARMINCO
RC	BRV004	6706868	264358	443	-58	88	193	156	167	11	1.97	21.63	BARMINCO
RC	BRV005	6706816	264377	444	-57	88	180	128	132	4	2.31	9.24	BARMINCO
RC	BRV005	6706816	264377	444	-57	88	180	145	148	3	7.52	22.57	BARMINCO
RC	BRV006	6706765	264384	443	-57	88	198	161	167	6	0.87	5.23	BARMINCO
RC	BRV006	6706765	264384	443	-57	88	198	183	186	3	10.29	30.88	BARMINCO
RC	BRV007	6706720	264568	439	-56	268	204	20	24	4	2.35	9.40	BARMINCO
RC	BRV007	6706720	264568	439	-56	268	204	80	84	4	0.56	2.24	BARMINCO
RC	BRV007	6706720	264568	439	-56	268	204	88	89	1	1.36	1.36	BARMINCO
RC	BRV007	6706720	264568	439	-56	268	204	95	96	1	0.52	0.52	BARMINCO
RC	BRV007	6706720	264568	439	-56	268	204	101	102	1	0.53	0.53	BARMINCO
RC	BRV007	6706720	264568	439	-56	268	204	120	121	1	0.62	0.62	BARMINCO
RC	BRV007	6706720	264568	439	-56	268	204	125	126	1	1.11	1.11	BARMINCO
RC	BRV007	6706720	264568	439	-56	268	204	144	145	1	2.32	2.32	BARMINCO
RC	BRV007	6706720	264568	439	-56	268	204	160	161	1	4.77	4.77	BARMINCO
RC	BRV007	6706720	264568	439	-56	268	204	165	168	3	1.79	5.37	BARMINCO
RC	BRV008	6706670	264392	446	-57	88	222	206	210	4	11.07	44.28	BARMINCO
RC	BRV008	6706670	264392	446	-57	88	222	214	215	1	1.23	1.23	BARMINCO
RC	BRV008	6706670	264392	446	-57	88	222	217	218	1	0.79	0.79	BARMINCO
RC	BRV010	6706709	264420	444	-60	90	160	97	99	2	7.65	15.30	BARRA
RC	BRV010	6706709	264420	444	-60	90	160	101	103	2	0.56	1.11	BARRA
RC	BRV010	6706709	264420	444	-60	90	160	109	112	3	1.27	3.80	BARRA
RC	BRV010	6706709	264420	444	-60	90	160	119	120	1	0.58	0.58	BARRA
RC	BRV010	6706709	264420	444	-60	90	160	124	125	1	0.69	0.69	BARRA
RC	BRV010	6706709	264420	444	-60	90	160	129	130	1	5.69	5.69	BARRA
RC	BRV010	6706709	264420	444	-60	90	160	140	142	2	2.55	5.10	BARRA
RC	BRV010	6706709	264420	444	-60	90	160	145	146	1	1.04	1.04	BARRA

RC	BRV011	6706738	264414	443	-60	90	160	133	136	3	1.52	4.56	BARRA
RC	BRV011	6706738	264414	443	-60	90	160	153	154	1	1.05	1.05	BARRA
RC	BRV012	6706758	264414	442	-60	90	150	104	110	6	1.06	6.37	BARRA
RC	BRV012	6706758	264414	442	-60	90	150	124	128	4	2.88	11.51	BARRA
RC	BRV012	6706758	264414	442	-60	90	150	136	139	3	1.12	3.35	BARRA
RC	BRV013	6706790	264400	443	-60	90	142	121	127	6	0.67	4.00	BARRA
RC	BRV014	6706519	264401	443	-60	90	241	125	126	1	1.22	1.22	BARRA
RC	BRV014	6706519	264401	443	-60	90	241	165	166	1	0.98	0.98	BARRA
RC	BRV014	6706519	264401	443	-60	90	241	181	182	1	1.31	1.31	BARRA
RC	BRV014	6706519	264401	443	-60	90	241	210	211	1	0.63	0.63	BARRA
RC	BRV014	6706519	264401	443	-60	90	241	214	215	1	6.73	6.73	BARRA
RC	BRV014	6706519	264401	443	-60	90	241	230	235	5	12.85	64.24	BARRA
RC	BRV015	6706572	264421	443	-60	90	234	91	92	1	0.55	0.55	BARRA
RC	BRV015	6706572	264421	443	-60	90	234	99	100	1	0.53	0.53	BARRA
RC	BRV015	6706572	264421	443	-60	90	234	104	107	3	1.46	4.39	BARRA
RC	BRV015	6706572	264421	443	-60	90	234	122	132	10	4.37	43.70	BARRA
RC	BRV015	6706572	264421	443	-60	90	234	140	144	4	1.36	5.45	BARRA
RC	BRV015	6706572	264421	443	-60	90	234	165	168	3	33.58	100.74	BARRA
RC	BRV015	6706572	264421	443	-60	90	234	193	196	3	1.32	3.97	BARRA
RC	BRV015	6706572	264421	443	-60	90	234	199	203	4	0.66	2.63	BARRA
RC	BRV015	6706572	264421	443	-60	90	234	222	224	2	1.94	3.87	BARRA
RC	BRV016	6706643	264383	447	-60	90	290	25	26	1	0.82	0.82	BARRA
RC	BRV016	6706643	264383	447	-60	90	290	50	55	5	0.59	2.95	BARRA
RC	BRV016	6706643	264383	447	-60	90	290	223	228	5	2.17	10.87	BARRA
RC	BRV016	6706643	264383	447	-60	90	290	236	237	1	2.56	2.56	BARRA
RC	BRV016	6706643	264383	447	-60	90	290	250	252	2	4.65	9.30	BARRA
RC	BRV017	6706681	264364	447	-60	90	280	242	250	8	0.77	6.13	BARRA
RC	BRV017	6706681	264364	447	-60	90	280	263	266	3	2.70	8.11	BARRA
RC	BRV017	6706681	264364	447	-60	90	280	268	269	1	0.85	0.85	BARRA
RC	BRV018	6706706	264365	446	-60	90	275	50	55	5	1.30	6.50	BARRA
RC	BRV018	6706706	264365	446	-60	90	275	237	239	2	0.54	1.08	BARRA
RC	BRV018	6706706	264365	446	-60	90	275	243	245	2	1.31	2.62	BARRA
RC	BRV019	6706741	264361	444	-60	90	277	204	205	1	0.53	0.53	BARRA

RC	BRV019	6706741	264361	444	-60	90	277	244	245	1	0.70	0.70	BARRA
RC	BRV019	6706741	264361	444	-60	90	277	249	250	1	8.11	8.11	BARRA
RC	BRV019	6706741	264361	444	-60	90	277	257	259	2	0.66	1.33	BARRA
RC	BRV019	6706741	264361	444	-60	90	277	266	267	1	0.81	0.81	BARRA
RC	BRV019	6706741	264361	444	-60	90	277	273	274	1	0.69	0.69	BARRA
RC	BRV020	6706765	264356	444	-60	90	280	227	229	2	2.28	4.55	BARRA
RC	BRV020	6706765	264356	444	-60	90	280	234	235	1	0.64	0.64	BARRA
RC	BRV020	6706765	264356	444	-60	90	280	244	245	1	1.04	1.04	BARRA
RC	BRV020	6706765	264356	444	-60	90	280	249	251	2	1.26	2.52	BARRA
RCDD	BRV021	6706947	264267	445	-60	90	330	61	62	1	0.74	0.74	BARRA
RCDD	BRV021	6706947	264267	445	-60	90	330	67	69	2	0.84	1.68	BARRA
RCDD	BRV021	6706947	264267	445	-60	90	330	121	122	1	0.66	0.66	BARRA
RCDD	BRV021	6706947	264267	445	-60	90	330	280.5	281.5	1	3.05	3.05	BARRA
RCDD	BRV022	6706972	264265	446	-60	90	337.5	108	110	2	6.72	13.43	BARRA
RCDD	BRV024	6707021	264264	444	-60	90	347	219	220	1	12.10	12.10	BARRA
RCDD	BRV024	6707021	264264	444	-60	90	347	266	266.5	0.5	3.39	1.70	BARRA
RCDD	BRV025	6707047	264259	444	-60	90	351	191.82	193	1.18	0.53	0.63	BARRA
RCDD	BRV025	6707047	264259	444	-60	90	351	208.45	208.73	0.28	2.73	0.76	BARRA
RC	BRV026	6706583	264597	439	-60	270	250	18	22	4	0.62	2.46	BARRA
RC	BRV026	6706583	264597	439	-60	270	250	24	25	1	0.64	0.64	BARRA
RC	BRV026	6706583	264597	439	-60	270	250	28	29	1	0.66	0.66	BARRA
RC	BRV026	6706583	264597	439	-60	270	250	38	41	3	1.78	5.35	BARRA
RC	BRV026	6706583	264597	439	-60	270	250	46	50	4	1.01	4.04	BARRA
RC	BRV026	6706583	264597	439	-60	270	250	89	90	1	0.79	0.79	BARRA
RC	BRV026	6706583	264597	439	-60	270	250	164	165	1	5.94	5.94	BARRA
RC	BRV026	6706583	264597	439	-60	270	250	170	171	1	35.40	35.40	BARRA
RC	BRV026	6706583	264597	439	-60	270	250	191	192	1	1.08	1.08	BARRA
RC	BRV026	6706583	264597	439	-60	270	250	211	213	2	1.62	3.23	BARRA
RC	BRV027	6706552	264593	439	-60	270	234	25	26	1	0.58	0.58	BARRA
RC	BRV027	6706552	264593	439	-60	270	234	35	37	2	0.96	1.91	BARRA
RC	BRV027	6706552	264593	439	-60	270	234	39	40	1	0.64	0.64	BARRA
RC	BRV027	6706552	264593	439	-60	270	234	58	64	6	0.72	4.30	BARRA
RC	BRV027	6706552	264593	439	-60	270	234	75	76	1	1.30	1.30	BARRA

RC	BRV027	6706552	264593	439	-60	270	234	79	80	1	0.86	0.86	BARRA
RC	BRV027	6706552	264593	439	-60	270	234	156	158	2	1.86	3.72	BARRA
RC	BRV027	6706552	264593	439	-60	270	234	160	162	2	0.92	1.83	BARRA
RC	BRV028	6706559	264612	438	-60	270	257	58	66	8	0.60	4.79	BARRA
RC	BRV028	6706559	264612	438	-60	270	257	171	172	1	0.54	0.54	BARRA
RC	BRV028	6706559	264612	438	-60	270	257	178	179	1	1.05	1.05	BARRA
RC	BRV028	6706559	264612	438	-60	270	257	187	188	1	2.06	2.06	BARRA
RC	BRV028	6706559	264612	438	-60	270	257	200	205	5	7.53	37.66	BARRA
RC	BRV028	6706559	264612	438	-60	270	257	216	218	2	4.92	9.83	BARRA
RC	BRV028	6706559	264612	438	-60	270	257	238	240	2	1.09	2.17	BARRA
RC	BRV028	6706559	264612	438	-60	270	257	242	243	1	0.87	0.87	BARRA
RC	BRV029	6706562	264625	438	-60	270	264	67	68	1	0.59	0.59	BARRA
RC	BRV029	6706562	264625	438	-60	270	264	72	75	3	1.00	3.01	BARRA
RC	BRV029	6706562	264625	438	-60	270	264	93	101	8	1.24	9.91	BARRA
RC	BRV029	6706562	264625	438	-60	270	264	103	104	1	0.70	0.70	BARRA
RC	BRV029	6706562	264625	438	-60	270	264	159	160	1	0.63	0.63	BARRA
RC	BRV029	6706562	264625	438	-60	270	264	209	214	5	0.90	4.49	BARRA
RC	BRV029	6706562	264625	438	-60	270	264	216	218	2	0.71	1.41	BARRA
RC	BRV029	6706562	264625	438	-60	270	264	228	229	1	0.52	0.52	BARRA
RC	BRV029	6706562	264625	438	-60	270	264	232	236	4	2.13	8.51	BARRA
RC	BRV029	6706562	264625	438	-60	270	264	257	259	2	0.72	1.44	BARRA
RC	BRV030	6706521	264615	438	-60	270	264	57	58	1	4.26	4.26	BARRA
RC	BRV030	6706521	264615	438	-60	270	264	71	72	1	1.97	1.97	BARRA
RC	BRV030	6706521	264615	438	-60	270	264	161	162	1	3.33	3.33	BARRA
RC	BRV030	6706521	264615	438	-60	270	264	199	202	3	7.39	22.17	BARRA
RC	BRV031	6706498	264636	438	-60	270	258	15	16	1	0.73	0.73	BARRA
RC	BRV031	6706498	264636	438	-60	270	258	101	102	1	0.66	0.66	BARRA
RC	BRV031	6706498	264636	438	-60	270	258	108	116	8	1.06	8.49	BARRA
RC	BRV031	6706498	264636	438	-60	270	258	119	120	1	1.00	1.00	BARRA
RC	BRV031	6706498	264636	438	-60	270	258	188	189	1	2.32	2.32	BARRA
RC	BRV031	6706498	264636	438	-60	270	258	222	226	4	4.00	15.99	BARRA
RC	BRV031	6706498	264636	438	-60	270	258	232	234	2	1.82	3.63	BARRA
RC	BRV031	6706498	264636	438	-60	270	258	238	242	4	0.85	3.41	BARRA

RC	BRV031	6706498	264636	438	-60	270	258	257	258	1	0.65	0.65	BARRA
RC	BRV032	6706565	264489	441	-60	270	40	17	19	2	0.78	1.56	BARRA
RC	BRV033	6706564	264503	440	-60	270	80	16	17	1	0.72	0.72	BARRA
RC	BRV033	6706564	264503	440	-60	270	80	19	20	1	3.64	3.64	BARRA
RC	BRV033	6706564	264503	440	-60	270	80	24	26	2	1.67	3.34	BARRA
RC	BRV033	6706564	264503	440	-60	270	80	36	41	5	7.78	38.88	BARRA
RC	BRV033	6706564	264503	440	-60	270	80	46	47	1	1.00	1.00	BARRA
RC	BRV033	6706564	264503	440	-60	270	80	52	53	1	0.55	0.55	BARRA
RC	BRV034	6706562	264529	440	-60	270	106	0	4	4	0.62	2.48	BARRA
RC	BRV034	6706562	264529	440	-60	270	106	45	47	2	0.71	1.41	BARRA
RC	BRV034	6706562	264529	440	-60	270	106	62	63	1	2.14	2.14	BARRA
RC	BRV034	6706562	264529	440	-60	270	106	101	102	1	3.36	3.36	BARRA
RC	BRV034	6706562	264529	440	-60	270	106	105	106	1	0.94	0.94	BARRA
RC	BRV035	6706563	264549	439	-60	270	136	24	25	1	1.10	1.10	BARRA
RC	BRV035	6706563	264549	439	-60	270	136	27	28	1	1.80	1.80	BARRA
RC	BRV035	6706563	264549	439	-60	270	136	101	102	1	5.28	5.28	BARRA
RC	BRV035	6706563	264549	439	-60	270	136	106	107	1	0.55	0.55	BARRA
RC	BRV035	6706563	264549	439	-60	270	136	109	110	1	2.72	2.72	BARRA
RC	BRV035	6706563	264549	439	-60	270	136	124	128	4	1.29	5.16	BARRA
RC	BRV037	6706518	264460	442	-60	90	55	34	39	5	0.86	4.32	BARRA
RC	BRV038	6706517	264513	440	-60	270	94	30	32	2	3.15	6.30	BARRA
RC	BRV038	6706517	264513	440	-60	270	94	49	51	2	0.70	1.39	BARRA
RC	BRV038	6706517	264513	440	-60	270	94	53	54	1	1.24	1.24	BARRA
RC	BRV038	6706517	264513	440	-60	270	94	81	82	1	0.94	0.94	BARRA
RC	BRV039	6706517	264522	440	-60	270	110	50	52	2	10.04	20.08	BARRA
RC	BRV039	6706517	264522	440	-60	270	110	61	64	3	0.83	2.48	BARRA
RC	BRV039	6706517	264522	440	-60	270	110	73	75	2	0.94	1.88	BARRA
RC	BRV039	6706517	264522	440	-60	270	110	98	99	1	0.53	0.53	BARRA
RC	BRV042	6706477	264511	441	-60	270	90	0	4	4	2.17	8.68	BARRA
RC	BRV042	6706477	264511	441	-60	270	90	60	61	1	3.12	3.12	BARRA
RC	BRV043	6706477	264523	441	-60	270	112	44	45	1	0.80	0.80	BARRA
RC	BRV043	6706477	264523	441	-60	270	112	48	49	1	1.03	1.03	BARRA
RC	BRV043	6706477	264523	441	-60	270	112	51	55	4	1.39	5.57	BARRA

RC	BRV043	6706477	264523	441	-60	270	112	68	69	1	0.74	0.74	BARRA
RC	BRV043	6706477	264523	441	-60	270	112	71	81	10	1.34	13.43	BARRA
RC	BRV043	6706477	264523	441	-60	270	112	110	112	2	0.98	1.95	BARRA
RC	BRV044	6706477	264540	441	-60	270	140	72	73	1	1.82	1.82	BARRA
RC	BRV044	6706477	264540	441	-60	270	140	78	82	4	3.69	14.76	BARRA
RC	BRV044	6706477	264540	441	-60	270	140	102	103	1	5.07	5.07	BARRA
RC	BRV044	6706477	264540	441	-60	270	140	108	116	8	2.36	18.87	BARRA
RC	BRV044	6706477	264540	441	-60	270	140	126	127	1	0.88	0.88	BARRA
RC	BRV049	6707018	264433	441	-60	270	85	67	70	3	8.56	25.67	BARRA
RC	BRV050	6707018	264449	441	-60	270	110	67	68	1	0.73	0.73	BARRA
RC	BRV050	6707018	264449	441	-60	270	110	80	82	2	2.71	5.41	BARRA
RC	BRV050	6707018	264449	441	-60	270	110	93	96	3	1.35	4.06	BARRA
RC	BRV051	6706978	264442	441	-60	270	82	57	59	2	0.63	1.25	BARRA
RC	BRV051	6706978	264442	441	-60	270	82	62	63	1	0.78	0.78	BARRA
RC	BRV051	6706978	264442	441	-60	270	82	65	67	2	2.55	5.10	BARRA
RC	BRV051	6706978	264442	441	-60	270	82	75	76	1	0.50	0.50	BARRA
RC	BRV052	6706977	264461	441	-60	270	117	83	85	2	4.33	8.65	BARRA
RC	BRV052	6706977	264461	441	-60	270	117	96	97	1	0.70	0.70	BARRA
RC	BRV052	6706977	264461	441	-60	270	117	112	113	1	0.66	0.66	BARRA
RC	BRV053	6706938	264450	442	-60	270	76	42	43	1	0.56	0.56	BARRA
RC	BRV053	6706938	264450	442	-60	270	76	47	48	1	1.12	1.12	BARRA
RC	BRV053	6706938	264450	442	-60	270	76	51	53	2	11.32	22.63	BARRA
RC	BRV053	6706938	264450	442	-60	270	76	60	61	1	1.59	1.59	BARRA
RC	BRV054	6706938	264473	442	-60	270	100	64	68	4	1.32	5.29	BARRA
RC	BRV054	6706938	264473	442	-60	270	100	80	81	1	0.73	0.73	BARRA
RC	BRV055	6706937	264486	442	-60	270	109	80	82	2	1.87	3.74	BARRA
RC	BRV055	6706937	264486	442	-60	270	109	104	106	2	4.69	9.38	BARRA
RC	BRV056	6706897	264478	442	-60	270	106	0	4	4	5.58	22.32	BARRA
RC	BRV056	6706897	264478	442	-60	270	106	20	21	1	3.54	3.54	BARRA
RC	BRV056	6706897	264478	442	-60	270	106	23	24	1	0.71	0.71	BARRA
RC	BRV056	6706897	264478	442	-60	270	106	63	64	1	0.70	0.70	BARRA
RC	BRV056	6706897	264478	442	-60	270	106	84	86	2	1.21	2.42	BARRA
RC	BRV056	6706897	264478	442	-60	270	106	89	90	1	2.48	2.48	BARRA

RC	BRV057	6706897	264494	442	-60	270	124	65	66	1	6.73	6.73	BARRA
RC	BRV057	6706897	264494	442	-60	270	124	87	89	2	1.63	3.25	BARRA
RC	BRV057	6706897	264494	442	-60	270	124	96	98	2	4.93	9.86	BARRA
RC	BRV057	6706897	264494	442	-60	270	124	105	106	1	1.19	1.19	BARRA
RC	BRV057	6706897	264494	442	-60	270	124	108	109	1	0.62	0.62	BARRA
RC	BRV057	6706897	264494	442	-60	270	124	111	114	3	1.06	3.19	BARRA
RC	BRV058	6706857	264430	443	-60	90	40	24	28	4	1.20	4.81	BARRA
RC	BRV060	6706858	264490	443	-59	270	97	0	4	4	18.90	75.60	BARRA
RC	BRV060	6706858	264490	443	-59	270	97	74	76	2	2.68	5.36	BARRA
RC	BRV060	6706858	264490	443	-59	270	97	80	84	4	1.14	4.55	BARRA
RC	BRV060	6706858	264490	443	-59	270	97	89	90	1	6.73	6.73	BARRA
RC	BRV061	6706818	264465	444	-60	270	40	36	37	1	0.87	0.87	BARRA
RC	BRV062	6706817	264477	443	-60	270	60	6	8	2	8.18	16.36	BARRA
RC	BRV062	6706817	264477	443	-60	270	60	37	39	2	0.97	1.93	BARRA
RC	BRV062	6706817	264477	443	-60	270	60	44	45	1	0.60	0.60	BARRA
RC	BRV062	6706817	264477	443	-60	270	60	48	52	4	2.27	9.06	BARRA
RC	BRV063	6706817	264489	443	-60	270	87	59	60	1	5.49	5.49	BARRA
RC	BRV063	6706817	264489	443	-60	270	87	68	69	1	0.67	0.67	BARRA
RC	BRV063	6706817	264489	443	-60	270	87	72	75	3	0.82	2.47	BARRA
RC	BRV063	6706817	264489	443	-60	270	87	79	80	1	0.56	0.56	BARRA
RC	BRV064	6706817	264500	443	-60	270	112	36	38	2	0.74	1.47	BARRA
RC	BRV064	6706817	264500	443	-60	270	112	85	86	1	0.74	0.74	BARRA
RC	BRV064	6706817	264500	443	-60	270	112	88	93	5	2.39	11.94	BARRA
RC	BRV065	6706936	264486	442	-60	270	136	80	81	1	0.96	0.96	BARRA
RC	BRV065	6706936	264486	442	-60	270	136	100	102	2	0.74	1.48	BARRA
RC	BRV065	6706936	264486	442	-60	270	136	104	105	1	3.77	3.77	BARRA
RC	BRV065	6706936	264486	442	-60	270	136	115	116	1	0.89	0.89	BARRA
RC	BRV065	6706936	264486	442	-60	270	136	121	122	1	0.96	0.96	BARRA
RC	BRV066	6706605	264466	442	-60	270	22	0	1	1	2.00	2.00	BARRA
RC	BRV066	6706605	264466	442	-60	270	22	5	8	3	6.90	20.70	BARRA
RC	BRV067	6706600	264483	441	-60	270	52	5	13	8	1.00	8.00	BARRA
RC	BRV067	6706600	264483	441	-60	270	52	15	16	1	1.10	1.10	BARRA
RC	BRV067	6706600	264483	441	-60	270	52	18	19	1	0.56	0.56	BARRA

RC	BRV067	6706600	264483	441	-60	270	52	30	34	4	5.57	22.26	BARRA
RC	BRV069	6706729	264477	441	-60	270	20	18	19	1	0.62	0.62	BARRA
RC	BRV070	6706729	264494	441	-60	270	45	0	1	1	2.42	2.42	BARRA
RC	BRV070	6706729	264494	441	-60	270	45	25	32	7	6.29	44.06	BARRA
RC	BRV070	6706729	264494	441	-60	270	45	36	37	1	0.78	0.78	BARRA
RC	BRV071	6706729	264508	441	-60	270	82	24	25	1	0.58	0.58	BARRA
RC	BRV071	6706729	264508	441	-60	270	82	74	76	2	5.17	10.34	BARRA
RC	GFLRC001	6707310	264839	437	-60	271	100	19	20	1	1.01	1.01	RIVER
RC	GFLRC001	6707310	264839	437	-60	271	100	26	27	1	1.54	1.54	RIVER
RC	GFLRC001	6707310	264839	437	-60	271	100	31	32	1	0.56	0.56	RIVER
RC	GFLRC001	6707310	264839	437	-60	271	100	40	42	2	0.99	1.98	RIVER
RC	GFLRC001	6707310	264839	437	-60	271	100	45	48	3	1.10	3.31	RIVER
RC	GFLRC001	6707310	264839	437	-60	271	100	75	76	1	0.64	0.64	RIVER
RC	GFLRC001	6707310	264839	437	-60	271	100	80	82	2	1.40	2.79	RIVER
RC	GFLRC001	6707310	264839	437	-60	271	100	91	92	1	0.60	0.60	RIVER
RC	GFLRC001	6707310	264839	437	-60	271	100	95	98	3	1.36	4.08	RIVER
RC	GFLRC002	6707310	264864	436	-60	271	100	64	66	2	1.32	2.64	RIVER
RC	GFLRC002	6707310	264864	436	-60	271	100	83	85	2	3.78	7.55	RIVER
RC	GFLRC003	6707107	264873	436	-60	272	110	81	85	4	4.63	18.50	RIVER
RC	GFLRC004	6707108	264924	436	-59	272	107	32	33	1	2.97	2.97	RIVER
RC	GFLRC004	6707108	264924	436	-59	272	107	44	45	1	1.40	1.40	RIVER
RC	GFLRC004	6707108	264924	436	-59	272	107	73	74	1	0.74	0.74	RIVER
RC	GFLRC004	6707108	264924	436	-59	272	107	76	77	1	0.65	0.65	RIVER
RC	GFLRC004	6707108	264924	436	-59	272	107	91	92	1	1.36	1.36	RIVER
RC	GFLRC005	6707009	264675	439	-58	269	100	26	29	3	0.79	2.37	RIVER
RC	GFLRC005	6707009	264675	439	-58	269	100	33	35	2	0.74	1.48	RIVER
RC	GFLRC005	6707009	264675	439	-58	269	100	46	48	2	1.09	2.18	RIVER
RC	GFLRC005	6707009	264675	439	-58	269	100	52	53	1	0.84	0.84	RIVER
RC	GFLRC005	6707009	264675	439	-58	269	100	56	61	5	1.08	5.42	RIVER
RC	GFLRC005	6707009	264675	439	-58	269	100	63	64	1	0.70	0.70	RIVER
RC	GFLRC005	6707009	264675	439	-58	269	100	74	75	1	0.76	0.76	RIVER
RC	GFLRC005	6707009	264675	439	-58	269	100	78	79	1	0.83	0.83	RIVER
RC	GFLRC005	6707009	264675	439	-58	269	100	89	93	4	0.87	3.48	RIVER

RC	GFLRC006	6707009	264723	438	-60	270	113	7	10	3	11.46	34.37	RIVER
RC	GFLRC006	6707009	264723	438	-60	270	113	12	13	1	0.54	0.54	RIVER
RC	GFLRC006	6707009	264723	438	-60	270	113	56	57	1	1.70	1.70	RIVER
RC	GFLRC006	6707009	264723	438	-60	270	113	82	85	3	1.30	3.89	RIVER
RC	GFLRC006	6707009	264723	438	-60	270	113	98	99	1	3.34	3.34	RIVER
RC	GFLRC006	6707009	264723	438	-60	270	113	101	102	1	0.51	0.51	RIVER
RC	GFLRC007	6707008	264776	437	-60	270	116	74	75	1	0.93	0.93	RIVER
RC	GFLRC007	6707008	264776	437	-60	270	116	85	87	2	5.40	10.79	RIVER
RC	GFLRC008	6707009	264876	436	-61	269	107	57	58	1	0.53	0.53	RIVER
RC	GFLRC008	6707009	264876	436	-61	269	107	62	67	5	0.79	3.95	RIVER
RC	GFLRC009	6707009	264926	436	-60	272	119	24	25	1	1.51	1.51	RIVER
RC	GFLRC009	6707009	264926	436	-60	272	119	59	60	1	1.91	1.91	RIVER
RC	GFLRC010	6707407	264788	437	-60	268	98	74	75	1	8.61	8.61	RIVER
RC	GFLRC010	6707407	264788	437	-60	268	98	97	98	1	1.47	1.47	RIVER
RC	GFLRC011	6707408	264812	437	-60	269	80	31	32	1	0.62	0.62	RIVER
RC	GFLRC011	6707408	264812	437	-60	269	80	55	56	1	0.97	0.97	RIVER
RC	GFLRC012	6707410	264838	436	-60	267	80	60	61	1	0.55	0.55	RIVER
RC	GFLRC012	6707410	264838	436	-60	267	80	76	77	1	1.20	1.20	RIVER
RC	GFLRC013	6707707	264669	440	-60	269	50	35	36	1	1.53	1.53	RIVER
RC	GFLRC013	6707707	264669	440	-60	269	50	47	49	2	0.55	1.09	RIVER
RC	GFLRC014	6707606	264704	439	-60	93	119	34	35	1	0.97	0.97	RIVER
RC	GFLRC014	6707606	264704	439	-60	93	119	42	43	1	1.89	1.89	RIVER
RC	GFLRC014	6707606	264704	439	-60	93	119	49	51	2	3.65	7.30	RIVER
RC	GFLRC014	6707606	264704	439	-60	93	119	55	62	7	3.02	21.15	RIVER
RC	GFLRC014	6707606	264704	439	-60	93	119	64	65	1	0.63	0.63	RIVER
RC	GFLRC014	6707606	264704	439	-60	93	119	88	91	3	5.32	15.96	RIVER
RC	GFLRC014	6707606	264704	439	-60	93	119	109	111	2	0.56	1.12	RIVER
RC	GFLRC015	6707609	264766	438	-59	271	86	0	1	1	0.76	0.76	RIVER
RC	GFLRC015	6707609	264766	438	-59	271	86	24	25	1	1.55	1.55	RIVER
RC	GFLRC015	6707609	264766	438	-59	271	86	57	63	6	1.86	11.16	RIVER
RC	GFLRC015	6707609	264766	438	-59	271	86	75	76	1	0.73	0.73	RIVER
RC	GFLRC015	6707609	264766	438	-59	271	86	84	85	1	0.98	0.98	RIVER
RC	GFLRC016	6707611	264790	437	-61	271	98	37	38	1	0.70	0.70	RIVER

RC	GNRC006	6706605	264608	438	-60	270	200	37	39	2	1.24	2.49	RIVER
RC	GNRC006	6706605	264608	438	-60	270	200	47	53	6	0.68	4.06	RIVER
RC	GNRC006	6706605	264608	438	-60	270	200	85	87	2	1.28	2.55	RIVER
RC	GNRC006	6706605	264608	438	-60	270	200	97	98	1	2.05	2.05	RIVER
RC	GNRC006	6706605	264608	438	-60	270	200	139	140	1	0.60	0.60	RIVER
RC	GNRC006	6706605	264608	438	-60	270	200	147	148	1	0.97	0.97	RIVER
RC	GNRC006	6706605	264608	438	-60	270	200	153	154	1	1.13	1.13	RIVER
RC	GNRC006	6706605	264608	438	-60	270	200	165	166	1	0.67	0.67	RIVER
RC	GNRC006	6706605	264608	438	-60	270	200	177	178	1	1.38	1.38	RIVER
RC	GNRC006	6706605	264608	438	-60	270	200	182	183	1	4.12	4.12	RIVER
RC	GNRC006	6706605	264608	438	-60	270	200	192	198	6	1.28	7.68	RIVER
RC	GNRC023	6706581	264579	438	-60	270	161	0	2	2	0.69	1.38	RIVER
RC	GNRC023	6706581	264579	438	-60	270	161	11	23	12	1.18	14.17	RIVER
RC	GNRC023	6706581	264579	438	-60	270	161	26	27	1	0.58	0.58	RIVER
RC	GNRC023	6706581	264579	438	-60	270	161	110	111	1	0.53	0.53	RIVER
RC	GNRC023	6706581	264579	438	-60	270	161	130	134	4	0.66	2.63	RIVER
RC	GNRC023	6706581	264579	438	-60	270	161	142	144	2	0.71	1.41	RIVER
RC	GNRC023	6706581	264579	438	-60	270	161	149	150	1	1.00	1.00	RIVER
RC	GNRC023	6706581	264579	438	-60	270	161	157	161	4	1.19	4.74	RIVER
RC	GRVRC001	6706501	264542	440	-59	268	138	15	16	1	0.82	0.82	RIVER
RC	GRVRC001	6706501	264542	440	-59	268	138	86	88	2	0.76	1.52	RIVER
RC	GRVRC002	6706841	264532	442	-60	265	60	0	1	1	0.64	0.64	RIVER
RC	GRVRC002	6706841	264532	442	-60	265	60	6	7	1	0.80	0.80	RIVER
RC	GRVRC002	6706841	264532	442	-60	265	60	12	17	5	1.33	6.66	RIVER
RC	GRVRC002	6706841	264532	442	-60	265	60	20	21	1	0.74	0.74	RIVER
RC	GRVRC002	6706841	264532	442	-60	265	60	29	34	5	3.06	15.31	RIVER
RC	GRVRC002	6706841	264532	442	-60	265	60	42	43	1	0.50	0.50	RIVER
RC	GRVRC002	6706841	264532	442	-60	265	60	50	51	1	0.67	0.67	RIVER
RC	GRVRC003	6706813	264521	441	-60	90	60	0	1	1	1.22	1.22	RIVER
RC	GRVRC003	6706813	264521	441	-60	90	60	4	5	1	0.53	0.53	RIVER
RC	GRVRC003	6706813	264521	441	-60	90	60	7	8	1	5.71	5.71	RIVER
RC	GRVRC003	6706813	264521	441	-60	90	60	12	14	2	1.00	1.99	RIVER
RC	GRVRC003	6706813	264521	441	-60	90	60	21	25	4	1.33	5.31	RIVER

RC	GRVRC003	6706813	264521	441	-60	90	60	27	28	1	0.53	0.53	RIVER
RC	GRVRC003	6706813	264521	441	-60	90	60	53	56	3	1.15	3.45	RIVER
RC	GRVRC004	6706819	264495	442	-60	92	90	32	33	1	0.59	0.59	RIVER
RC	GRVRC004	6706819	264495	442	-60	92	90	39	48	9	1.08	9.72	RIVER
RC	GRVRC004	6706819	264495	442	-60	92	90	54	57	3	2.53	7.59	RIVER
RC	GRVRC004	6706819	264495	442	-60	92	90	63	64	1	0.51	0.51	RIVER
RC	GRVRC005	6706793	264518	440	-60	86	40	0	1	1	0.80	0.80	RIVER
RC	GRVRC005	6706793	264518	440	-60	86	40	12	13	1	0.80	0.80	RIVER
RC	GRVRC005	6706793	264518	440	-60	86	40	18	25	7	7.19	50.36	RIVER
RC	GRVRC006	6706793	264487	441	-60	90	85	36	37	1	0.53	0.53	RIVER
RC	GRVRC006	6706793	264487	441	-60	90	85	55	57	2	0.90	1.79	RIVER
RC	GRVRC006	6706793	264487	441	-60	90	85	62	65	3	0.60	1.81	RIVER
RC	GRVRC006	6706793	264487	441	-60	90	85	71	75	4	0.62	2.48	RIVER
RC	GRVRC006	6706793	264487	441	-60	90	85	78	82	4	1.18	4.71	RIVER
RC	GRVRC007	6706743	264541	440	-60	270	70	7	8	1	1.37	1.37	RIVER
RC	GRVRC007	6706743	264541	440	-60	270	70	12	17	5	1.93	9.64	RIVER
RC	GRVRC007	6706743	264541	440	-60	270	70	20	26	6	1.07	6.40	RIVER
RC	GRVRC007	6706743	264541	440	-60	270	70	30	32	2	0.93	1.85	RIVER
RC	GRVRC007	6706743	264541	440	-60	270	70	37	38	1	0.65	0.65	RIVER
RC	GRVRC007	6706743	264541	440	-60	270	70	40	43	3	1.20	3.59	RIVER
RC	GRVRC007	6706743	264541	440	-60	270	70	58	60	2	0.95	1.89	RIVER
RC	GRVRC008	6706546	264473	441	-60	90	50	14	15	1	0.60	0.60	RIVER
RC	GRVRC008	6706546	264473	441	-60	90	50	35	42	7	4.91	34.34	RIVER
RC	GRVRC008	6706546	264473	441	-60	90	50	49	50	1	2.18	2.18	RIVER
RC	GRVRC009	6706547	264461	442	-61	87	70	0	1	1	1.77	1.77	RIVER
RC	GRVRC009	6706547	264461	442	-61	87	70	49	58	9	2.77	24.90	RIVER
RC	GRVRC011	6706577	264490	441	-60	268	63	19	20	1	1.30	1.30	RIVER
RC	GRVRC011	6706577	264490	441	-60	268	63	23	24	1	60.16	60.16	RIVER
RC	GRVRC012	6706578	264504	440	-61	268	90	31	33	2	6.20	12.40	RIVER
RC	GRVRC012	6706578	264504	440	-61	268	90	49	54	5	7.48	37.40	RIVER
RC	GRVRC012	6706578	264504	440	-61	268	90	67	69	2	1.05	2.10	RIVER
RC	GRVRC013	6706590	264469	442	-60	270	30	6	7	1	1.80	1.80	RIVER
RC	GRVRC014	6706598	264499	441	-61	266	70	21	23	2	0.75	1.49	RIVER

RC	GRVRC014	6706598	264499	441	-61	266	70	25	29	4	2.65	10.61	RIVER
RC	GRVRC014	6706598	264499	441	-61	266	70	49	52	3	1.91	5.72	RIVER
RC	GRVRC015	6706747	264506	440	-61	268	89	32	33	1	0.65	0.65	RIVER
RC	GRVRC015	6706747	264506	440	-61	268	89	61	65	4	0.66	2.64	RIVER
RC	GRVRC015	6706747	264506	440	-61	268	89	69	71	2	5.29	10.57	RIVER
RC	GRVRC015	6706747	264506	440	-61	268	89	75	82	7	1.54	10.81	RIVER
RC	GRVRC015	6706747	264506	440	-61	268	89	84	86	2	0.79	1.58	RIVER
RC	GRVRC016	6706774	264445	442	-60	102	74	50	51	1	0.55	0.55	RIVER
RC	GRVRC017	6706743	264558	439	-61	268	90	15	18	3	1.21	3.62	RIVER
RC	GRVRC017	6706743	264558	439	-61	268	90	21	23	2	0.68	1.35	RIVER
RC	GRVRC017	6706743	264558	439	-61	268	90	25	26	1	0.54	0.54	RIVER
RC	GRVRC017	6706743	264558	439	-61	268	90	53	55	2	0.80	1.59	RIVER
RC	GRVRC017	6706743	264558	439	-61	268	90	59	61	2	0.89	1.78	RIVER
RC	GRVRC017	6706743	264558	439	-61	268	90	64	65	1	2.18	2.18	RIVER
RC	GRVRC017	6706743	264558	439	-61	268	90	69	70	1	0.60	0.60	RIVER
RC	GRVRC017	6706743	264558	439	-61	268	90	73	74	1	0.51	0.51	RIVER
RC	GRVRC017	6706743	264558	439	-61	268	90	80	81	1	1.02	1.02	RIVER
RC	GRVRC018	6706768	264495	441	-61	87	97	20	21	1	0.75	0.75	RIVER
RC	GRVRC018	6706768	264495	441	-61	87	97	38	42	4	1.32	5.29	RIVER
RC	GRVRC018	6706768	264495	441	-61	87	97	47	54	7	0.94	6.61	RIVER
RC	GRVRC018	6706768	264495	441	-61	87	97	58	67	9	1.58	14.26	RIVER
RC	GRVRC018	6706768	264495	441	-61	87	97	69	72	3	2.73	8.19	RIVER
RC	GRVRC018	6706768	264495	441	-61	87	97	78	79	1	0.69	0.69	RIVER
RC	GRVRC018	6706768	264495	441	-61	87	97	88	89	1	0.68	0.68	RIVER
RC	GRVRC018	6706768	264495	441	-61	87	97	95	96	1	1.42	1.42	RIVER
RC	GRVRC019	6706869	264533	442	-60	270	60	7	9	2	1.09	2.17	RIVER
RC	GRVRC019	6706869	264533	442	-60	270	60	29	30	1	0.81	0.81	RIVER
RC	GRVRC019	6706869	264533	442	-60	270	60	55	56	1	0.78	0.78	RIVER
RC	GRVRC020	6706868	264549	442	-60	271	80	13	14	1	0.66	0.66	RIVER
RC	GRVRC020	6706868	264549	442	-60	271	80	19	23	4	0.88	3.52	RIVER
RC	GRVRC020	6706868	264549	442	-60	271	80	28	29	1	0.55	0.55	RIVER
RC	GRVRC020	6706868	264549	442	-60	271	80	33	34	1	1.20	1.20	RIVER
RC	GRVRC020	6706868	264549	442	-60	271	80	76	77	1	0.55	0.55	RIVER

RC	GRVRC021	6706868	264561	442	-60	268	110	22	25	3	1.99	5.96	RIVER
RC	GRVRC021	6706868	264561	442	-60	268	110	32	33	1	0.55	0.55	RIVER
RC	GRVRC021	6706868	264561	442	-60	268	110	35	36	1	1.03	1.03	RIVER
RC	GRVRC021	6706868	264561	442	-60	268	110	39	40	1	0.85	0.85	RIVER
RC	GRVRC021	6706868	264561	442	-60	268	110	89	90	1	1.11	1.11	RIVER
RC	GRVRC021	6706868	264561	442	-60	268	110	106	108	2	18.55	37.09	RIVER
RC	GRVRC022	6706893	264533	442	-61	267	90	24	25	1	0.71	0.71	RIVER
RC	GRVRC022	6706893	264533	442	-61	267	90	28	29	1	0.62	0.62	RIVER
RC	GRVRC022	6706893	264533	442	-61	267	90	34	35	1	0.58	0.58	RIVER
RC	GRVRC022	6706893	264533	442	-61	267	90	74	75	1	0.61	0.61	RIVER
RC	GRVRC022	6706893	264533	442	-61	267	90	83	85	2	1.91	3.82	RIVER
RC	GRVRC023	6706914	264535	442	-60	276	90	35	37	2	0.77	1.54	RIVER
RC	GRVRC023	6706914	264535	442	-60	276	90	50	52	2	0.79	1.57	RIVER
RC	GRVRC023	6706914	264535	442	-60	276	90	55	56	1	2.68	2.68	RIVER
RC	GRVRC023	6706914	264535	442	-60	276	90	74	75	1	0.96	0.96	RIVER
RC	GRVRC023	6706914	264535	442	-60	276	90	80	82	2	1.37	2.73	RIVER
RC	GRVRC024	6706938	264537	442	-59	268	70	36	42	6	4.75	28.52	RIVER
RC	GRVRC024	6706938	264537	442	-59	268	70	45	49	4	0.70	2.80	RIVER
RC	GRVRC024	6706938	264537	442	-59	268	70	52	54	2	2.61	5.21	RIVER
RC	GRVRC025	6706745	264508	440	-60	87	60	0	2	2	1.18	2.36	RIVER
RC	GRVRC025	6706745	264508	440	-60	87	60	12	13	1	0.51	0.51	RIVER
RC	GRVRC025	6706745	264508	440	-60	87	60	28	29	1	2.99	2.99	RIVER
RC	GRVRC025	6706745	264508	440	-60	87	60	35	37	2	0.98	1.95	RIVER
RC	GRVRC025	6706745	264508	440	-60	87	60	41	49	8	0.82	6.53	RIVER
RC	GRVRC026	6706770	264512	440	-62	90	70	14	18	4	1.17	4.67	RIVER
RC	GRVRC026	6706770	264512	440	-62	90	70	21	22	1	1.13	1.13	RIVER
RC	GRVRC026	6706770	264512	440	-62	90	70	28	31	3	0.74	2.21	RIVER
RC	GRVRC026	6706770	264512	440	-62	90	70	40	41	1	0.97	0.97	RIVER
RC	GRVRC026	6706770	264512	440	-62	90	70	59	60	1	1.63	1.63	RIVER
RC	GRVRC026	6706770	264512	440	-62	90	70	63	65	2	22.64	45.27	RIVER
RC	GRVRC027	6706817	264507	441	-60	94	65	17	35	18	2.71	48.76	RIVER
RC	GRVRC027	6706817	264507	441	-60	94	65	55	61	6	0.82	4.94	RIVER
RC	GRVRC028	6706961	264533	441	-60	269	70	30	35	5	1.27	6.35	RIVER

RC	GRVRC028	6706961	264533	441	-60	269	70	38	40	2	2.76	5.51	RIVER
RC	GRVRC028	6706961	264533	441	-60	269	70	45	50	5	3.44	17.21	RIVER
RC	GRVRC028	6706961	264533	441	-60	269	70	69	70	1	0.58	0.58	RIVER
RC	GRVRC029	6706994	264535	440	-60	271	83	34	35	1	1.25	1.25	RIVER
RC	GRVRC029	6706994	264535	440	-60	271	83	39	43	4	1.24	4.95	RIVER
RC	GRVRC029	6706994	264535	440	-60	271	83	46	48	2	5.57	11.14	RIVER
RC	GRVRC029	6706994	264535	440	-60	271	83	52	55	3	3.89	11.67	RIVER
RC	GRVRC029	6706994	264535	440	-60	271	83	63	65	2	6.18	12.36	RIVER
RC	GRVRC029	6706994	264535	440	-60	271	83	70	71	1	0.55	0.55	RIVER
RC	GRVRC029	6706994	264535	440	-60	271	83	75	76	1	0.56	0.56	RIVER
RC	GRVRC029	6706994	264535	440	-60	271	83	82	83	1	0.68	0.68	RIVER
RC	GRVRC030	6707019	264536	440	-59	268	77	23	24	1	0.62	0.62	RIVER
RC	GRVRC030	6707019	264536	440	-59	268	77	32	38	6	2.82	16.94	RIVER
RC	GRVRC030	6707019	264536	440	-59	268	77	41	47	6	3.26	19.58	RIVER
RC	GRVRC030	6707019	264536	440	-59	268	77	51	52	1	0.96	0.96	RIVER
RC	GRVRC030	6707019	264536	440	-59	268	77	56	58	2	1.29	2.57	RIVER
RC	GRVRC030	6707019	264536	440	-59	268	77	61	63	2	0.66	1.31	RIVER
RC	GRVRC030	6707019	264536	440	-59	268	77	74	76	2	2.98	5.95	RIVER
RC	GRVRC031	6707067	264542	441	-58	270	52	10	15	5	3.75	18.73	RIVER
RC	GRVRC031	6707067	264542	441	-58	270	52	19	20	1	0.65	0.65	RIVER
RC	GRVRC031	6707067	264542	441	-58	270	52	23	29	6	0.64	3.85	RIVER
RC	GRVRC031	6707067	264542	441	-58	270	52	38	39	1	1.06	1.06	RIVER
RC	GRVRC031	6707067	264542	441	-58	270	52	43	50	7	1.09	7.63	RIVER
RC	GRVRC032	6707045	264536	441	-58	269	89	5	6	1	0.59	0.59	RIVER
RC	GRVRC032	6707045	264536	441	-58	269	89	33	34	1	0.55	0.55	RIVER
RC	GRVRC032	6707045	264536	441	-58	269	89	37	38	1	0.65	0.65	RIVER
RC	GRVRC032	6707045	264536	441	-58	269	89	42	43	1	0.93	0.93	RIVER
RC	GRVRC032	6707045	264536	441	-58	269	89	48	52	4	1.80	7.18	RIVER
RC	GRVRC032	6707045	264536	441	-58	269	89	59	60	1	1.59	1.59	RIVER
RC	GRVRC032	6707045	264536	441	-58	269	89	64	65	1	0.77	0.77	RIVER
RC	GRVRC032	6707045	264536	441	-58	269	89	78	80	2	9.47	18.94	RIVER
RC	GRVRC032	6707045	264536	441	-58	269	89	84	85	1	0.62	0.62	RIVER
RC	GRVRC033	6706944	264518	442	-60	270	50	14	19	5	4.78	23.90	RIVER

RC	GRVRC033	6706944	264518	442	-60	270	50	30	31	1	0.73	0.73	RIVER
RC	GRVRC034	6706945	264553	441	-58	270	95	8	9	1	0.88	0.88	RIVER
RC	GRVRC034	6706945	264553	441	-58	270	95	12	17	5	8.53	42.66	RIVER
RC	GRVRC034	6706945	264553	441	-58	270	95	28	30	2	2.79	5.57	RIVER
RC	GRVRC034	6706945	264553	441	-58	270	95	38	39	1	1.03	1.03	RIVER
RC	GRVRC034	6706945	264553	441	-58	270	95	60	64	4	1.35	5.40	RIVER
RC	GRVRC034	6706945	264553	441	-58	270	95	77	78	1	0.54	0.54	RIVER
RC	GRVRC035	6706966	264518	441	-59	269	59	13	15	2	2.74	5.48	RIVER
RC	GRVRC035	6706966	264518	441	-59	269	59	19	21	2	0.52	1.03	RIVER
RC	GRVRC035	6706966	264518	441	-59	269	59	39	40	1	0.51	0.51	RIVER
RC	GRVRC035	6706966	264518	441	-59	269	59	55	59	4	1.06	4.23	RIVER
RC	GRVRC036	6706968	264554	441	-59	264	99	9	10	1	0.92	0.92	RIVER
RC	GRVRC036	6706968	264554	441	-59	264	99	12	17	5	3.45	17.26	RIVER
RC	GRVRC036	6706968	264554	441	-59	264	99	20	26	6	0.85	5.11	RIVER
RC	GRVRC036	6706968	264554	441	-59	264	99	32	33	1	0.57	0.57	RIVER
RC	GRVRC036	6706968	264554	441	-59	264	99	38	39	1	0.70	0.70	RIVER
RC	GRVRC036	6706968	264554	441	-59	264	99	67	68	1	0.93	0.93	RIVER
RC	GRVRC036	6706968	264554	441	-59	264	99	71	72	1	0.86	0.86	RIVER
RC	GRVRC036	6706968	264554	441	-59	264	99	78	79	1	0.75	0.75	RIVER
RC	GRVRC037	6706994	264520	441	-59	268	59	7	9	2	0.83	1.65	RIVER
RC	GRVRC037	6706994	264520	441	-59	268	59	14	19	5	1.07	5.36	RIVER
RC	GRVRC037	6706994	264520	441	-59	268	59	47	49	2	0.88	1.75	RIVER
RC	GRVRC037	6706994	264520	441	-59	268	59	51	53	2	0.80	1.60	RIVER
RC	GRVRC038	6706995	264556	440	-58	267	100	15	20	5	1.72	8.60	RIVER
RC	GRVRC038	6706995	264556	440	-58	267	100	26	32	6	0.82	4.92	RIVER
RC	GRVRC038	6706995	264556	440	-58	267	100	57	58	1	1.05	1.05	RIVER
RC	GRVRC038	6706995	264556	440	-58	267	100	66	76	10	3.19	31.89	RIVER
RC	GRVRC038	6706995	264556	440	-58	267	100	82	85	3	0.97	2.90	RIVER
RC	GRVRC038	6706995	264556	440	-58	267	100	87	88	1	0.65	0.65	RIVER
RC	GRVRC039	6707019	264523	440	-59	268	70	16	19	3	3.88	11.63	RIVER
RC	GRVRC039	6707019	264523	440	-59	268	70	35	38	3	1.52	4.55	RIVER
RC	GRVRC039	6707019	264523	440	-59	268	70	58	60	2	3.35	6.69	RIVER
RC	GRVRC039	6707019	264523	440	-59	268	70	62	63	1	0.85	0.85	RIVER

RC	GRVRC040	6707019	264557	440	-59	267	100	23	35	12	1.47	17.66	RIVER
RC	GRVRC040	6707019	264557	440	-59	267	100	41	43	2	0.86	1.71	RIVER
RC	GRVRC040	6707019	264557	440	-59	267	100	67	68	1	0.55	0.55	RIVER
RC	GRVRC040	6707019	264557	440	-59	267	100	74	78	4	1.52	6.07	RIVER
RC	GRVRC040	6707019	264557	440	-59	267	100	81	82	1	0.81	0.81	RIVER
RC	GRVRC040	6707019	264557	440	-59	267	100	91	98	7	1.02	7.15	RIVER
RC	GRVRC041	6707044	264557	440	-58	268	101	37	38	1	0.89	0.89	RIVER
RC	GRVRC041	6707044	264557	440	-58	268	101	53	54	1	1.48	1.48	RIVER
RC	GRVRC041	6707044	264557	440	-58	268	101	63	64	1	0.50	0.50	RIVER
RC	GRVRC041	6707044	264557	440	-58	268	101	67	68	1	0.67	0.67	RIVER
RC	GRVRC041	6707044	264557	440	-58	268	101	79	85	6	2.05	12.29	RIVER
RC	GRVRC041	6707044	264557	440	-58	268	101	90	91	1	2.21	2.21	RIVER
RC	GRVRC042	6707068	264558	441	-58	270	100	13	14	1	0.68	0.68	RIVER
RC	GRVRC042	6707068	264558	441	-58	270	100	37	42	5	4.18	20.88	RIVER
RC	GRVRC042	6707068	264558	441	-58	270	100	48	49	1	1.21	1.21	RIVER
RC	GRVRC042	6707068	264558	441	-58	270	100	59	61	2	0.61	1.22	RIVER
RC	GRVRC042	6707068	264558	441	-58	270	100	64	66	2	1.05	2.10	RIVER
RC	GRVRC042	6707068	264558	441	-58	270	100	79	80	1	12.89	12.89	RIVER
RC	GRVRC042	6707068	264558	441	-58	270	100	84	85	1	0.86	0.86	RIVER
RCDD	RD001	6707116	264314	444	-60	90	200	164.65	167	2.35	6.11	14.36	RIVER
RCDD	RD002	6707043	264291	444	-60	77	260	215.2	218.2	3	10.46	31.37	RIVER
RCDD	RD003	6706996	264301	444	-60	72	270	228.2	230.2	2	35.84	71.67	RIVER
RCDD	RD003	6706996	264301	444	-60	72	270	237.2	238.2	1	0.60	0.60	RIVER
RCDD	RD003	6706996	264301	444	-60	72	270	240.2	247.2	7	22.72	159.02	RIVER
RCDD	RD004	6706948	264313	444	-57	72	259.5	205.1	209.1	4	1.21	4.85	RIVER
RCDD	RD004	6706948	264313	444	-57	72	259.5	212.1	214.1	2	0.81	1.62	RIVER
RCDD	RD004	6706948	264313	444	-57	72	259.5	218.1	219.1	1	1.67	1.67	RIVER
RCDD	RD004	6706948	264313	444	-57	72	259.5	225.1	227.1	2	0.60	1.20	RIVER
RCDD	RD005	6706567	264594	439	-60	270	277.5	0	2	2	0.84	1.68	RIVER
RCDD	RD005	6706567	264594	439	-60	270	277.5	20	22	2	0.74	1.48	RIVER
RCDD	RD005	6706567	264594	439	-60	270	277.5	42	48	6	0.58	3.46	RIVER
RCDD	RD005	6706567	264594	439	-60	270	277.5	206	207	1	8.00	8.00	RIVER
RCDD	RD005	6706567	264594	439	-60	270	277.5	218	220	2	1.84	3.68	RIVER

RCDD	RD005	6706567	264594	439	-60	270	277.5	226	227	1	4.83	4.83	RIVER
RCDD	RD006	6706615	264582	436	-60	270	238.5	108	109.5	1.5	1.43	2.15	RIVER
RCDD	RD006	6706615	264582	436	-60	270	238.5	150	153	3	1.00	2.99	RIVER
RCDD	RD006	6706615	264582	436	-60	270	238.5	156	157	1	0.88	0.88	RIVER
RCDD	RD006	6706615	264582	436	-60	270	238.5	170	172	2	4.52	9.03	RIVER
RCDD	RD006	6706615	264582	436	-60	270	238.5	175	176	1	4.25	4.25	RIVER
RCDD	RD006	6706615	264582	436	-60	270	238.5	183	184	1	5.08	5.08	RIVER
RC	RD007	6707366	264527	448	-60	268	270	233.48	234.62	1.14	3.57	4.07	RIVER
DDHW	RD008	6707366	264527	448	-60	268	250	230.38	231.83	1.45	1.22	1.77	RIVER
DD	RD009	6707466	264525	447	-61	271	256	205.18	205.55	0.37	3.50	1.30	RIVER
DD	RD009	6707466	264525	447	-61	271	256	209.72	211	1.28	3.64	4.66	RIVER
DD	RD010	6707267	264554	448	-60	271	350.05	56.25	57.25	1	1.45	1.45	RIVER
DD	RD010	6707267	264554	448	-60	271	350.05	60	60.97	0.97	2.50	2.42	RIVER
DD	RD010	6707267	264554	448	-60	271	350.05	129.5	131.23	1.73	1.86	3.22	RIVER
UGD	RD011	6706882	264447	356	3	86	91.8	46.85	48.7	1.85	0.90	1.67	RIVER
UGD	RD011	6706882	264447	356	3	86	91.8	62.57	63.15	0.58	3.04	1.76	RIVER
UGD	RD011	6706882	264447	356	3	86	91.8	68.6	69.2	0.6	0.92	0.55	RIVER
UGD	RD011	6706882	264447	356	3	86	91.8	76.38	77.41	1.03	3.23	3.32	RIVER
UGD	RD011	6706882	264447	356	3	86	91.8	80.6	81.45	0.85	1.01	0.86	RIVER
DD	RD012	6707167	264550	447	-60	268	430.5	76.5	78.8	2.3	1.43	3.30	RIVER
DD	RD012	6707167	264550	447	-60	268	430.5	84.6	85	0.4	13.15	5.26	RIVER
DD	RD012	6707167	264550	447	-60	268	430.5	390.55	391.3	0.75	1.37	1.03	RIVER
DD	RD012	6707167	264550	447	-60	268	430.5	395	397	2	2.61	5.21	RIVER
UGD	RD013	6706881	264440	356	1	276	61.7	2	4.74	2.74	0.73	2.00	RIVER
UGD	RD014	6706800	264475	357	4	95	94.5	74.5	75.5	1	0.84	0.84	RIVER
UGD	RD014	6706800	264475	357	4	95	94.5	78	79.5	1.5	0.96	1.44	RIVER
UGD	RD015	6706798	264466	357	1	247	39.2	0	0.83	0.83	10.26	8.52	RIVER
UGD	RD016	6706951	264428	356	2	88	113.2	23.17	24.1	0.93	2.94	2.73	RIVER
UGD	RD016	6706951	264428	356	2	88	113.2	84.97	85.7	0.73	2.61	1.91	RIVER
UGD	RD016	6706951	264428	356	2	88	113.2	94.2	100.26	6.06	3.03	18.36	RIVER
DDHW	RD017	6707167	264550	447	-60	268	400.2	389.35	391	1.65	0.83	1.37	RIVER
DDHW	RD017	6707167	264550	447	-60	268	400.2	395.8	396.4	0.6	1.59	0.95	RIVER
DD	RD020	6706863	264586	442	-56	269	331.5	60	61.5	1.5	1.18	1.77	RIVER

DD	RD020	6706863	264586	442	-56	269	331.5	108	109	1	0.99	0.99	RIVER
DD	RD020	6706863	264586	442	-56	269	331.5	112	114.1	2.1	0.90	1.90	RIVER
DD	RD020	6706863	264586	442	-56	269	331.5	251.62	253.32	1.7	1.34	2.28	RIVER
UGD	RD023	6707097	264396	335	4	266	103.45	6.2	7	0.8	0.87	0.69	RIVER
UGD	RD025	6706797	264467	356	5	179	11	3.78	4.25	0.47	1.17	0.55	RIVER
UGD	RD026	6706797	264467	356	5	202	9.8	1	2	1	2.92	2.92	RIVER
UGD	RD027	6707092	264395	295	36	60	10.6	3.45	4.3	0.85	6.73	5.72	RIVER
RCDD	RD028	6706972	264289	445	-58	75	269.9	123	124	1	0.63	0.63	GREATER PACIFIC
RCDD	RD028	6706972	264289	445	-58	75	269.9	208	211	3	1.57	4.70	GREATER PACIFIC
RCDD	RD028	6706972	264289	445	-58	75	269.9	216	217	1	0.70	0.70	GREATER PACIFIC
RCDD	RD028	6706972	264289	445	-58	75	269.9	219	220	1	0.90	0.90	GREATER PACIFIC
RCDD	RD029	6706972	264305	444			291	25	26	1	0.52	0.52	GREATER PACIFIC
RCDD	RD029	6706972	264305	444			291	208	212	4	1.00	4.01	GREATER PACIFIC
RCDD	RD029	6706972	264305	444			291	219	222	3	12.24	36.73	GREATER PACIFIC
RCDD	RD029	6706972	264305	444			291	281.85	290	8.15	0.89	7.25	GREATER PACIFIC
RCDD	RD030	6707001	264279	444	-58	75	363	85	86	1	0.90	0.90	GREATER PACIFIC
RCDD	RD030	6707001	264279	444	-58	75	363	293.5	294	0.5	2.03	1.02	GREATER PACIFIC
RC	RMRC001	6707342	264589	446	-59	89	90	28	30	2	1.47	2.94	MONARCH
RC	RMRC001	6707342	264589	446	-59	89	90	36	37	1	0.67	0.67	MONARCH
RC	RMRC001	6707342	264589	446	-59	89	90	39	40	1	0.51	0.51	MONARCH
RC	RMRC001	6707342	264589	446	-59	89	90	46	48	2	0.62	1.23	MONARCH
RC	RMRC001	6707342	264589	446	-59	89	90	50	51	1	0.58	0.58	MONARCH
RC	RMRC002	6707343	264691	441	-61	91	50	20	21	1	0.53	0.53	MONARCH
RC	RMRC002	6707343	264691	441	-61	91	50	34	35	1	0.56	0.56	MONARCH
RC	RMRC003	6707260	264477	453	-60	89	83	18	20	2	0.80	1.60	MONARCH
RC	RMRC003	6707260	264477	453	-60	89	83	37	38	1	1.11	1.11	MONARCH
RC	RMRC003	6707260	264477	453	-60	89	83	42	43	1	1.87	1.87	MONARCH
RC	RMRC003	6707260	264477	453	-60	89	83	53	56	3	2.41	7.23	MONARCH
RC	RMRC003	6707260	264477	453	-60	89	83	66	68	2	0.65	1.29	MONARCH
RC	RMRC004	6707220	264616	444	-60	95	80	16	18	2	0.64	1.28	MONARCH
RC	RMRC004	6707220	264616	444	-60	95	80	26	28	2	0.78	1.55	MONARCH
RC	RMRC004	6707220	264616	444	-60	95	80	40	52	12	1.04	12.52	MONARCH
RC	RMRC005	6707158	264646	441	-52	91	59	22	24	2	0.71	1.42	MONARCH

RC	RMRC005	6707158	264646	441	-52	91	59	38	42	4	1.86	7.43	MONARCH
RC	RMRC006	6707160	264615	443	-60	91	120	0	1	1	0.57	0.57	MONARCH
RC	RMRC006	6707160	264615	443	-60	91	120	31	32	1	0.90	0.90	MONARCH
RC	RMRC006	6707160	264615	443	-60	91	120	42	43	1	0.52	0.52	MONARCH
RC	RMRC006	6707160	264615	443	-60	91	120	48	49	1	0.59	0.59	MONARCH
RC	RMRC006	6707160	264615	443	-60	91	120	53	54	1	0.91	0.91	MONARCH
RC	RMRC006	6707160	264615	443	-60	91	120	58	63	5	1.45	7.23	MONARCH
RC	RMRC006	6707160	264615	443	-60	91	120	76	78	2	0.94	1.88	MONARCH
RC	RMRC006	6707160	264615	443	-60	91	120	89	98	9	4.03	36.23	MONARCH
RC	RMRC007	6707159	264491	450	-61	97	95	37	40	3	2.00	5.99	MONARCH
RC	RMRC007	6707159	264491	450	-61	97	95	43	44	1	2.00	2.00	MONARCH
RC	RMRC007	6707159	264491	450	-61	97	95	51	54	3	0.91	2.73	MONARCH
RC	RMRC007	6707159	264491	450	-61	97	95	73	74	1	0.81	0.81	MONARCH
RC	RMRC008	6707120	264620	441	-61	93	119	12	13	1	1.72	1.72	MONARCH
RC	RMRC008	6707120	264620	441	-61	93	119	21	22	1	0.52	0.52	MONARCH
RC	RMRC008	6707120	264620	441	-61	93	119	40	44	4	1.73	6.93	MONARCH
RC	RMRC008	6707120	264620	441	-61	93	119	49	52	3	0.69	2.07	MONARCH
RC	RMRC008	6707120	264620	441	-61	93	119	64	65	1	0.73	0.73	MONARCH
RC	RMRC008	6707120	264620	441	-61	93	119	74	77	3	1.12	3.35	MONARCH
RC	RMRC008	6707120	264620	441	-61	93	119	81	83	2	1.06	2.12	MONARCH
RC	RMRC008	6707120	264620	441	-61	93	119	103	107	4	1.14	4.57	MONARCH
RC	RMRC008	6707120	264620	441	-61	93	119	109	110	1	0.71	0.71	MONARCH
RC	RMRC008	6707120	264620	441	-61	93	119	113	115	2	0.60	1.19	MONARCH
RC	RMRC009	6707119	264576	444	-55	92	80	43	44	1	0.84	0.84	MONARCH
RC	RMRC009	6707119	264576	444	-55	92	80	47	48	1	0.71	0.71	MONARCH
RC	RMRC009	6707119	264576	444	-55	92	80	51	52	1	0.61	0.61	MONARCH
RC	RMRC010	6707120	264506	448	-54	105	100	1	2	1	2.59	2.59	MONARCH
RC	RMRC010	6707120	264506	448	-54	105	100	8	11	3	1.67	5.00	MONARCH
RC	RMRC010	6707120	264506	448	-54	105	100	31	35	4	0.57	2.29	MONARCH
RC	RMRC010	6707120	264506	448	-54	105	100	37	38	1	0.79	0.79	MONARCH
RC	RMRC010	6707120	264506	448	-54	105	100	44	46	2	0.90	1.80	MONARCH
RC	RMRC010	6707120	264506	448	-54	105	100	58	59	1	0.51	0.51	MONARCH
RC	RMRC011	6707120	264464	449	-55	90	125	15	17	2	19.55	39.10	MONARCH

RC	RMRC011	6707120	264464	449	-55	90	125	32	40	8	1.97	15.79	MONARCH
RC	RMRC011	6707120	264464	449	-55	90	125	54	56	2	1.16	2.32	MONARCH
RC	RMRC011	6707120	264464	449	-55	90	125	69	71	2	1.46	2.91	MONARCH
RC	RMRC011	6707120	264464	449	-55	90	125	87	88	1	7.52	7.52	MONARCH
RC	RMRC011	6707120	264464	449	-55	90	125	104	109	5	1.93	9.67	MONARCH
RC	RMRC011	6707120	264464	449	-55	90	125	113	116	3	0.91	2.73	MONARCH
RC	RMRC014	6707101	264366	445	-53	91	71	17	22	5	2.18	10.88	MONARCH
RC	RMRC014	6707101	264366	445	-53	91	71	25	26	1	0.52	0.52	MONARCH
RC	RMRC014	6707101	264366	445	-53	91	71	33	36	3	1.21	3.64	MONARCH
RC	RMRC014	6707101	264366	445	-53	91	71	45	48	3	1.96	5.88	MONARCH
RC	RMRC015	6707079	264565	441	-60	90	80	34	36	2	3.10	6.19	MONARCH
RC	RMRC015	6707079	264565	441	-60	90	80	68	70	2	0.88	1.75	MONARCH
RC	RMRC016	6707081	264512	443	-60	89	94	6	7	1	0.55	0.55	MONARCH
RC	RMRC016	6707081	264512	443	-60	89	94	9	16	7	0.78	5.46	MONARCH
RC	RMRC016	6707081	264512	443	-60	89	94	31	32	1	0.51	0.51	MONARCH
RC	RMRC016	6707081	264512	443	-60	89	94	39	40	1	2.24	2.24	MONARCH
RC	RMRC016	6707081	264512	443	-60	89	94	44	45	1	0.90	0.90	MONARCH
RC	RMRC016	6707081	264512	443	-60	89	94	64	65	1	1.33	1.33	MONARCH
RC	RMRC017	6707080	264482	444	-60	88	92	9	10	1	0.67	0.67	MONARCH
RC	RMRC017	6707080	264482	444	-60	88	92	29	52	23	1.71	39.42	MONARCH
RC	RMRC017	6707080	264482	444	-60	88	92	77	78	1	0.68	0.68	MONARCH
RC	RMRC017	6707080	264482	444	-60	88	92	80	85	5	1.23	6.13	MONARCH
RC	RMRC018	6707039	264515	441	-60	270	69	0	1	1	0.99	0.99	MONARCH
RC	RMRC018	6707039	264515	441	-60	270	69	15	26	11	3.44	37.85	MONARCH
RC	RMRC018	6707039	264515	441	-60	270	69	32	33	1	1.15	1.15	MONARCH
RC	RMRC018	6707039	264515	441	-60	270	69	38	39	1	0.50	0.50	MONARCH
RC	RMRC018	6707039	264515	441	-60	270	69	41	42	1	1.05	1.05	MONARCH
RC	RMRC018	6707039	264515	441	-60	270	69	53	60	7	1.50	10.47	MONARCH
RC	RMRC018	6707039	264515	441	-60	270	69	67	68	1	0.54	0.54	MONARCH
RC	RMRC019	6707040	264675	438	-61	270	65	25	32	7	0.73	5.11	MONARCH
RC	RMRC019	6707040	264675	438	-61	270	65	38	40	2	1.09	2.18	MONARCH
RC	RMRC019	6707040	264675	438	-61	270	65	42	44	2	0.67	1.33	MONARCH
RC	RMRC019	6707040	264675	438	-61	270	65	48	49	1	0.59	0.59	MONARCH

RC	RMRC019	6707040	264675	438	-61	270	65	56	57	1	0.74	0.74	MONARCH
RC	RMRC019	6707040	264675	438	-61	270	65	64	65	1	0.51	0.51	MONARCH
RC	RMRC020	6707040	264699	438	-61	268	89	46	47	1	0.57	0.57	MONARCH
RC	RMRC020	6707040	264699	438	-61	268	89	76	85	9	0.87	7.84	MONARCH
RC	RMRC021	6707040	264725	437	-60	268	59	56	57	1	0.67	0.67	MONARCH
RC	RMRC022	6707040	264746	437	-60	268	83	34	35	1	0.54	0.54	MONARCH
RC	RMRC022	6707040	264746	437	-60	268	83	40	41	1	1.16	1.16	MONARCH
RC	RMRC022	6707040	264746	437	-60	268	83	53	54	1	0.69	0.69	MONARCH
RC	RMRC022	6707040	264746	437	-60	268	83	62	63	1	1.00	1.00	MONARCH
RC	RMRC023	6707058	264496	442	-60	90	95	11	13	2	0.59	1.17	MONARCH
RC	RMRC023	6707058	264496	442	-60	90	95	26	30	4	1.13	4.51	MONARCH
RC	RMRC023	6707058	264496	442	-60	90	95	34	35	1	0.72	0.72	MONARCH
RC	RMRC023	6707058	264496	442	-60	90	95	47	49	2	4.85	9.70	MONARCH
RC	RMRC023	6707058	264496	442	-60	90	95	58	63	5	0.96	4.81	MONARCH
RC	RMRC023	6707058	264496	442	-60	90	95	67	68	1	0.79	0.79	MONARCH
RC	RMRC023	6707058	264496	442	-60	90	95	79	82	3	2.03	6.09	MONARCH
RC	RMRC024	6707020	264507	440	-60	270	59	25	27	2	1.40	2.79	MONARCH
RC	RMRC024	6707020	264507	440	-60	270	59	33	34	1	0.95	0.95	MONARCH
RC	RMRC024	6707020	264507	440	-60	270	59	43	46	3	0.76	2.28	MONARCH
RC	RMRC024	6707020	264507	440	-60	270	59	49	55	6	1.45	8.71	MONARCH
RC	RMRC024	6707020	264507	440	-60	270	59	58	59	1	0.77	0.77	MONARCH
RC	RMRC025	6707001	264420	441	-59	266	100	24	25	1	0.57	0.57	MONARCH
RC	RMRC025	6707001	264420	441	-59	266	100	33	35	2	3.05	6.09	MONARCH
RC	RMRC025	6707001	264420	441	-59	266	100	48	49	1	0.62	0.62	MONARCH
RC	RMRC026	6706979	264421	442	-60	265	59	23	24	1	0.71	0.71	MONARCH
RC	RMRC026	6706979	264421	442	-60	265	59	41	46	5	0.95	4.77	MONARCH
RC	RMRC027	6706960	264438	442	-60	270	71	29	30	1	1.24	1.24	MONARCH
RC	RMRC027	6706960	264438	442	-60	270	71	35	37	2	0.83	1.66	MONARCH
RC	RMRC027	6706960	264438	442	-60	270	71	51	58	7	1.13	7.94	MONARCH
RC	RMRC028	6706940	264434	442	-60	266	53	19	26	7	2.35	16.42	MONARCH
RC	RMRC028	6706940	264434	442	-60	266	53	43	46	3	1.75	5.26	MONARCH
RC	RMRC028	6706940	264434	442	-60	266	53	50	52	2	1.18	2.35	MONARCH
RC	RMRC029	6707000	264576	440	-60	272	119	58	66	8	3.67	29.34	MONARCH

RC	RMRC029	6707000	264576	440	-60	272	119	93	97	4	4.37	17.47	MONARCH
RC	RMRC029	6707000	264576	440	-60	272	119	103	104	1	0.64	0.64	MONARCH
RC	RMRC029	6707000	264576	440	-60	272	119	106	108	2	11.36	22.71	MONARCH
RC	RMRC030	6707005	264658	439	-60	270	59	24	27	3	1.68	5.05	MONARCH
RC	RMRC030	6707005	264658	439	-60	270	59	30	38	8	0.86	6.88	MONARCH
RC	RMRC030	6707005	264658	439	-60	270	59	51	53	2	3.75	7.50	MONARCH
RC	RMRC030	6707005	264658	439	-60	270	59	57	58	1	1.10	1.10	MONARCH
RC	RMRC032	6706980	264513	441	-60	267	89	2	3	1	1.40	1.40	MONARCH
RC	RMRC032	6706980	264513	441	-60	267	89	41	42	1	0.57	0.57	MONARCH
RC	RMRC032	6706980	264513	441	-60	267	89	47	52	5	0.91	4.54	MONARCH
RC	RMRC032	6706980	264513	441	-60	267	89	58	60	2	0.59	1.17	MONARCH
RC	RMRC032	6706980	264513	441	-60	267	89	63	64	1	0.95	0.95	MONARCH
RC	RMRC033	6706980	264534	441	-61	264	71	31	42	11	0.88	9.68	MONARCH
RC	RMRC033	6706980	264534	441	-61	264	71	49	51	2	0.66	1.31	MONARCH
RC	RMRC034	6706980	264553	441	-60	270	89	10	13	3	1.38	4.13	MONARCH
RC	RMRC034	6706980	264553	441	-60	270	89	15	16	1	0.58	0.58	MONARCH
RC	RMRC034	6706980	264553	441	-60	270	89	21	22	1	2.01	2.01	MONARCH
RC	RMRC034	6706980	264553	441	-60	270	89	67	72	5	0.65	3.27	MONARCH
RC	RMRC034	6706980	264553	441	-60	270	89	76	82	6	1.37	8.22	MONARCH
RC	RMRC035	6706962	264575	440	-61	271	63	41	46	5	0.78	3.92	MONARCH
RC	RMRC035	6706962	264575	440	-61	271	63	49	55	6	0.94	5.64	MONARCH
RC	RMRC035	6706962	264575	440	-61	271	63	57	63	6	1.54	9.23	MONARCH
RC	RMRC036	6706940	264570	441	-60	270	109	28	29	1	1.46	1.46	MONARCH
RC	RMRC036	6706940	264570	441	-60	270	109	35	41	6	2.34	14.01	MONARCH
RC	RMRC036	6706940	264570	441	-60	270	109	47	50	3	0.91	2.72	MONARCH
RC	RMRC036	6706940	264570	441	-60	270	109	59	65	6	1.71	10.26	MONARCH
RC	RMRC036	6706940	264570	441	-60	270	109	85	86	1	0.53	0.53	MONARCH
RC	RMRC036	6706940	264570	441	-60	270	109	91	97	6	1.08	6.45	MONARCH
RC	RMRC036	6706940	264570	441	-60	270	109	101	102	1	0.62	0.62	MONARCH
RC	RMRC037	6706941	264631	441	-60	89	89	26	28	2	0.58	1.16	MONARCH
RC	RMRC037	6706941	264631	441	-60	89	89	30	31	1	0.56	0.56	MONARCH
RC	RMRC037	6706941	264631	441	-60	89	89	34	37	3	2.10	6.30	MONARCH
RC	RMRC037	6706941	264631	441	-60	89	89	41	42	1	0.50	0.50	MONARCH

RC	RMRC037	6706941	264631	441	-60	89	89	63	66	3	1.83	5.48	MONARCH
RC	RMRC038	6706941	264593	440	-60	94	82	19	20	1	2.43	2.43	MONARCH
RC	RMRC038	6706941	264593	440	-60	94	82	32	35	3	1.01	3.04	MONARCH
RC	RMRC038	6706941	264593	440	-60	94	82	42	43	1	1.10	1.10	MONARCH
RC	RMRC038	6706941	264593	440	-60	94	82	47	48	1	0.60	0.60	MONARCH
RC	RMRC038	6706941	264593	440	-60	94	82	51	52	1	1.83	1.83	MONARCH
RC	RMRC038	6706941	264593	440	-60	94	82	55	56	1	0.54	0.54	MONARCH
RC	RMRC038	6706941	264593	440	-60	94	82	61	64	3	1.60	4.80	MONARCH
RC	RMRC038	6706941	264593	440	-60	94	82	66	67	1	0.53	0.53	MONARCH
RC	RMRC038	6706941	264593	440	-60	94	82	69	81	12	1.66	19.93	MONARCH
RC	RMRC039	6706892	264574	441	-60	269	80	38	41	3	0.97	2.90	MONARCH
RC	RMRC039	6706892	264574	441	-60	269	80	46	49	3	1.27	3.82	MONARCH
RC	RMRC039	6706892	264574	441	-60	269	80	53	55	2	1.22	2.44	MONARCH
RC	RMRC039	6706892	264574	441	-60	269	80	59	60	1	0.96	0.96	MONARCH
RC	RMRC040	6706860	264521	442	-57	270	77	0	2	2	0.94	1.87	MONARCH
RC	RMRC040	6706860	264521	442	-57	270	77	20	21	1	0.50	0.50	MONARCH
RC	RMRC040	6706860	264521	442	-57	270	77	24	28	4	1.75	7.00	MONARCH
RC	RMRC040	6706860	264521	442	-57	270	77	31	37	6	2.16	12.98	MONARCH
RC	RMRC040	6706860	264521	442	-57	270	77	58	59	1	0.81	0.81	MONARCH
RC	RMRC041	6706864	264592	442	-60	92	77	1	6	5	5.27	26.36	MONARCH
RC	RMRC041	6706864	264592	442	-60	92	77	56	57	1	0.55	0.55	MONARCH
RC	RMRC041	6706864	264592	442	-60	92	77	73	76	3	0.80	2.40	MONARCH
RC	RMRC042	6706959	264711	439	-56	268	75	69	71	2	1.23	2.46	MONARCH
RC	RMRC043	6706960	264754	439	-56	266	75	53	54	1	2.32	2.32	MONARCH
RC	RMRC044	6706819	264594	441	-60	91	80	0	2	2	1.05	2.10	MONARCH
RC	RMRC044	6706819	264594	441	-60	91	80	5	6	1	1.57	1.57	MONARCH
RC	RMRC044	6706819	264594	441	-60	91	80	14	23	9	2.31	20.81	MONARCH
RC	RMRC044	6706819	264594	441	-60	91	80	27	43	16	2.08	33.23	MONARCH
RC	RMRC044	6706819	264594	441	-60	91	80	47	49	2	0.87	1.73	MONARCH
RC	RMRC044	6706819	264594	441	-60	91	80	51	52	1	0.77	0.77	MONARCH
RC	RMRC044	6706819	264594	441	-60	91	80	60	61	1	0.74	0.74	MONARCH
RC	RMRC044	6706819	264594	441	-60	91	80	73	74	1	0.66	0.66	MONARCH
RC	RMRC045	6706820	264575	441	-60	94	110	0	1	1	1.85	1.85	MONARCH

RC	RMRC045	6706820	264575	441	-60	94	110	8	9	1	1.05	1.05	MONARCH
RC	RMRC045	6706820	264575	441	-60	94	110	15	17	2	0.96	1.91	MONARCH
RC	RMRC045	6706820	264575	441	-60	94	110	19	20	1	0.51	0.51	MONARCH
RC	RMRC045	6706820	264575	441	-60	94	110	23	24	1	0.51	0.51	MONARCH
RC	RMRC045	6706820	264575	441	-60	94	110	26	27	1	0.79	0.79	MONARCH
RC	RMRC045	6706820	264575	441	-60	94	110	37	38	1	0.74	0.74	MONARCH
RC	RMRC045	6706820	264575	441	-60	94	110	42	43	1	0.50	0.50	MONARCH
RC	RMRC045	6706820	264575	441	-60	94	110	49	50	1	0.64	0.64	MONARCH
RC	RMRC045	6706820	264575	441	-60	94	110	54	55	1	1.13	1.13	MONARCH
RC	RMRC045	6706820	264575	441	-60	94	110	75	77	2	0.61	1.22	MONARCH
RC	RMRC045	6706820	264575	441	-60	94	110	95	102	7	1.55	10.88	MONARCH
RC	RMRC046	6706820	264542	441	-60	279	107	0	9	9	1.31	11.82	MONARCH
RC	RMRC046	6706820	264542	441	-60	279	107	12	19	7	2.07	14.47	MONARCH
RC	RMRC046	6706820	264542	441	-60	279	107	28	31	3	0.91	2.72	MONARCH
RC	RMRC046	6706820	264542	441	-60	279	107	39	48	9	4.64	41.76	MONARCH
RC	RMRC046	6706820	264542	441	-60	279	107	65	68	3	1.33	3.98	MONARCH
RC	RMRC046	6706820	264542	441	-60	279	107	93	94	1	2.32	2.32	MONARCH
RC	RMRC046	6706820	264542	441	-60	279	107	96	97	1	1.02	1.02	MONARCH
RC	RMRC046	6706820	264542	441	-60	279	107	101	102	1	0.58	0.58	MONARCH
RC	RMRC046	6706820	264542	441	-60	279	107	106	107	1	0.63	0.63	MONARCH
RC	RMRC047	6706780	264521	440	-60	90	80	0	2	2	1.18	2.36	MONARCH
RC	RMRC047	6706780	264521	440	-60	90	80	6	24	18	2.77	49.84	MONARCH
RC	RMRC047	6706780	264521	440	-60	90	80	29	31	2	0.78	1.56	MONARCH
RC	RMRC048	6706779	264479	441	-61	271	40	2	3	1	0.53	0.53	MONARCH
RC	RMRC048	6706779	264479	441	-61	271	40	10	12	2	1.87	3.73	MONARCH
RC	RMRC048	6706779	264479	441	-61	271	40	16	17	1	0.60	0.60	MONARCH
RC	RMRC049	6706780	264500	441	-60	266	83	35	36	1	0.60	0.60	MONARCH
RC	RMRC049	6706780	264500	441	-60	266	83	52	53	1	0.94	0.94	MONARCH
RC	RMRC049	6706780	264500	441	-60	266	83	67	69	2	3.34	6.67	MONARCH
RC	RMRC049	6706780	264500	441	-60	266	83	77	81	4	1.17	4.67	MONARCH
RC	RMRC050	6706780	264560	442	-61	91	80	0	1	1	1.01	1.01	MONARCH
RC	RMRC050	6706780	264560	442	-61	91	80	23	33	10	1.62	16.21	MONARCH
RC	RMRC050	6706780	264560	442	-61	91	80	41	43	2	0.61	1.22	MONARCH

RC	RMRC050	6706780	264560	442	-61	91	80	46	47	1	0.50	0.50	MONARCH
RC	RMRC050	6706780	264560	442	-61	91	80	49	63	14	1.10	15.34	MONARCH
RC	RMRC050	6706780	264560	442	-61	91	80	65	66	1	0.58	0.58	MONARCH
RC	RMRC050	6706780	264560	442	-61	91	80	68	70	2	0.74	1.48	MONARCH
RC	RMRC050	6706780	264560	442	-61	91	80	72	76	4	0.98	3.90	MONARCH
RC	RMRC051	6706780	264579	443	-61	89	107	0	5	5	0.74	3.70	MONARCH
RC	RMRC051	6706780	264579	443	-61	89	107	17	18	1	0.57	0.57	MONARCH
RC	RMRC051	6706780	264579	443	-61	89	107	22	25	3	0.99	2.97	MONARCH
RC	RMRC051	6706780	264579	443	-61	89	107	31	38	7	1.24	8.66	MONARCH
RC	RMRC051	6706780	264579	443	-61	89	107	41	56	15	1.93	29.01	MONARCH
RC	RMRC051	6706780	264579	443	-61	89	107	62	63	1	0.63	0.63	MONARCH
RC	RMRC051	6706780	264579	443	-61	89	107	68	77	9	37.14	334.27	MONARCH
RC	RMRC051	6706780	264579	443	-61	89	107	79	86	7	0.85	5.96	MONARCH
RC	RMRC051	6706780	264579	443	-61	89	107	89	94	5	3.46	17.30	MONARCH
RC	RMRC051	6706780	264579	443	-61	89	107	97	98	1	0.64	0.64	MONARCH
RC	RMRC052	6706755	264559	439	-59	96	77	41	45	4	1.42	5.66	MONARCH
RC	RMRC052	6706755	264559	439	-59	96	77	48	51	3	1.10	3.31	MONARCH
RC	RMRC052	6706755	264559	439	-59	96	77	71	73	2	1.33	2.66	MONARCH
RC	RMRC053	6706755	264568	439	-61	274	119	28	29	1	0.62	0.62	MONARCH
RC	RMRC053	6706755	264568	439	-61	274	119	44	45	1	15.40	15.40	MONARCH
RC	RMRC053	6706755	264568	439	-61	274	119	48	49	1	0.56	0.56	MONARCH
RC	RMRC053	6706755	264568	439	-61	274	119	52	53	1	1.32	1.32	MONARCH
RC	RMRC053	6706755	264568	439	-61	274	119	60	82	22	3.14	69.17	MONARCH
RC	RMRC053	6706755	264568	439	-61	274	119	87	88	1	1.92	1.92	MONARCH
RC	RMRC053	6706755	264568	439	-61	274	119	97	99	2	0.72	1.43	MONARCH
RC	RMRC053	6706755	264568	439	-61	274	119	109	110	1	0.95	0.95	MONARCH
RC	RMRC054	6706720	264581	439	-60	268	60	2	3	1	0.86	0.86	MONARCH
RC	RMRC054	6706720	264581	439	-60	268	60	10	11	1	0.71	0.71	MONARCH
RC	RMRC054	6706720	264581	439	-60	268	60	19	22	3	1.09	3.26	MONARCH
RC	RMRC054	6706720	264581	439	-60	268	60	39	42	3	1.11	3.32	MONARCH
RC	RMRC055	6706680	264476	443	-60	270	30	0	2	2	0.53	1.05	MONARCH
RC	RMRC055	6706680	264476	443	-60	270	30	16	17	1	0.65	0.65	MONARCH
RC	RMRC056	6706680	264491	443	-60	269	60	23	28	5	1.86	9.30	MONARCH

RC	RMRC056	6706680	264491	443	-60	269	60	38	39	1	0.67	0.67	MONARCH
RC	RMRC056	6706680	264491	443	-60	269	60	41	44	3	4.01	12.02	MONARCH
RC	RMRC057	6706680	264505	442	-60	269	85	20	22	2	0.80	1.60	MONARCH
RC	RMRC057	6706680	264505	442	-60	269	85	25	29	4	0.81	3.24	MONARCH
RC	RMRC057	6706680	264505	442	-60	269	85	43	47	4	4.22	16.86	MONARCH
RC	RMRC057	6706680	264505	442	-60	269	85	49	50	1	0.55	0.55	MONARCH
RC	RMRC057	6706680	264505	442	-60	269	85	56	57	1	3.60	3.60	MONARCH
RC	RMRC057	6706680	264505	442	-60	269	85	67	71	4	1.94	7.76	MONARCH
RC	RMRC058	6706640	264530	443	-60	269	100	0	2	2	3.64	7.27	MONARCH
RC	RMRC058	6706640	264530	443	-60	269	100	5	8	3	0.95	2.84	MONARCH
RC	RMRC058	6706640	264530	443	-60	269	100	56	57	1	1.58	1.58	MONARCH
RC	RMRC058	6706640	264530	443	-60	269	100	81	82	1	0.63	0.63	MONARCH
RC	RMRC058	6706640	264530	443	-60	269	100	94	95	1	0.99	0.99	MONARCH
RC	RMRC059	6706601	264517	442	-61	268	95	0	3	3	0.98	2.94	MONARCH
RC	RMRC059	6706601	264517	442	-61	268	95	31	32	1	0.54	0.54	MONARCH
RC	RMRC059	6706601	264517	442	-61	268	95	75	77	2	6.58	13.16	MONARCH
RC	RMRC060	6706580	264525	442	-60	265	119	0	4	4	1.07	4.28	MONARCH
RC	RMRC060	6706580	264525	442	-60	265	119	63	64	1	1.94	1.94	MONARCH
RC	RMRC060	6706580	264525	442	-60	265	119	84	85	1	1.24	1.24	MONARCH
RC	RMRC060	6706580	264525	442	-60	265	119	100	101	1	1.24	1.24	MONARCH
RC	RMRC061	6706565	264516	440	-61	269	70	46	48	2	4.60	9.20	MONARCH
RC	RMRC061	6706565	264516	440	-61	269	70	64	69	5	3.13	15.63	MONARCH
RC	RMRC062	6706540	264504	441	-60	270	50	0	1	1	1.10	1.10	MONARCH
RC	RMRC062	6706540	264504	441	-60	270	50	12	13	1	0.80	0.80	MONARCH
RC	RMRC062	6706540	264504	441	-60	270	50	15	21	6	2.45	14.71	MONARCH
RC	RMRC063	6706540	264524	440	-65	267	88	0	1	1	2.19	2.19	MONARCH
RC	RMRC063	6706540	264524	440	-65	267	88	59	61	2	1.41	2.81	MONARCH
RC	RMRC063	6706540	264524	440	-65	267	88	86	88	2	1.12	2.23	MONARCH
RC	RMRC064	6706580	264539	442	-60	270	137	1	3	2	0.81	1.62	MONARCH
RC	RMRC064	6706580	264539	442	-60	270	137	91	93	2	10.91	21.82	MONARCH
RC	RMRC064	6706580	264539	442	-60	270	137	106	110	4	5.67	22.69	MONARCH
RC	RMRC064	6706580	264539	442	-60	270	137	121	123	2	1.79	3.58	MONARCH
RC	RMRC065	6706600	264530	442	-59	272	111	55	56	1	0.50	0.50	MONARCH

RC	RMRC065	6706600	264530	442	-59	272	111	82	87	5	6.52	32.58	MONARCH
RC	RMRC065	6706600	264530	442	-59	272	111	105	108	3	1.15	3.44	MONARCH
RC	RMRC066	6706694	264524	441	-59	268	100	98	99	1	0.73	0.73	MONARCH
RC	RMRC067	6706840	264493	442	-56	94	95	0	1	1	0.52	0.52	MONARCH
RC	RMRC067	6706840	264493	442	-56	94	95	26	28	2	1.14	2.28	MONARCH
RC	RMRC067	6706840	264493	442	-56	94	95	32	35	3	6.20	18.61	MONARCH
RC	RMRC067	6706840	264493	442	-56	94	95	42	43	1	0.78	0.78	MONARCH
RC	RMRC067	6706840	264493	442	-56	94	95	45	50	5	0.95	4.77	MONARCH
RC	RMRC067	6706840	264493	442	-56	94	95	86	88	2	1.44	2.88	MONARCH
RC	RMRC068	6706780	264539	442	-60	271	40	0	2	2	1.01	2.01	MONARCH
RC	RMRC068	6706780	264539	442	-60	271	40	7	8	1	2.29	2.29	MONARCH
RC	RMRC068	6706780	264539	442	-60	271	40	15	16	1	3.29	3.29	MONARCH
RC	RMRC068	6706780	264539	442	-60	271	40	24	40	16	3.42	54.66	MONARCH
RC	RMRC069	6706800	264555	442	-60	94	125	0	3	3	1.18	3.54	MONARCH
RC	RMRC069	6706800	264555	442	-60	94	125	47	48	1	0.51	0.51	MONARCH
RC	RMRC069	6706800	264555	442	-60	94	125	56	67	11	0.92	10.13	MONARCH
RC	RMRC069	6706800	264555	442	-60	94	125	73	74	1	1.13	1.13	MONARCH
RC	RMRC069	6706800	264555	442	-60	94	125	76	82	6	0.76	4.56	MONARCH
RC	RMRC069	6706800	264555	442	-60	94	125	110	111	1	0.88	0.88	MONARCH
RC	RMRC069	6706800	264555	442	-60	94	125	120	122	2	0.95	1.89	MONARCH
RC	RMRC070	6706500	264509	441	-59	265	60	44	45	1	0.63	0.63	MONARCH
RC	RMRC070	6706500	264509	441	-59	265	60	55	56	1	0.66	0.66	MONARCH
RC	RMRC071	6706520	264595	439	-60	270	60	25	26	1	3.55	3.55	MONARCH
RC	RMRC071	6706520	264595	439	-60	270	60	31	34	3	1.89	5.66	MONARCH
RC	RMRC071	6706520	264595	439	-60	270	60	48	49	1	0.53	0.53	MONARCH
RC	RMRC071	6706520	264595	439	-60	270	60	54	55	1	0.59	0.59	MONARCH
RC	RMRC071	6706520	264595	439	-60	270	60	59	60	1	0.57	0.57	MONARCH
RC	RMRC072	6706580	264617	438	-60	270	75	65	67	2	0.68	1.36	MONARCH
RC	RMRC073	6706600	264565	439	-60	270	75	0	1	1	1.10	1.10	MONARCH
RC	RMRC073	6706600	264565	439	-60	270	75	15	16	1	0.80	0.80	MONARCH
RC	RMRC073	6706600	264565	439	-60	270	75	19	20	1	0.92	0.92	MONARCH
RC	RMRC073	6706600	264565	439	-60	270	75	41	42	1	3.80	3.80	MONARCH
RC	RMRC073	6706600	264565	439	-60	270	75	46	51	5	0.89	4.43	MONARCH

RC	RMRC073	6706600	264565	439	-60	270	75	54	56	2	0.88	1.76	MONARCH
RC	RMRC073	6706600	264565	439	-60	270	75	59	61	2	0.55	1.10	MONARCH
RC	RMRC074	6706600	264588	437	-60	269	80	28	30	2	0.66	1.31	MONARCH
RC	RMRC074	6706600	264588	437	-60	269	80	41	42	1	2.07	2.07	MONARCH
RC	RMRC075	6706840	264521	442	-59	268	35	0	1	1	0.51	0.51	MONARCH
RC	RMRC075	6706840	264521	442	-59	268	35	17	18	1	18.65	18.65	MONARCH
RC	RMRC075	6706840	264521	442	-59	268	35	23	32	9	1.27	11.42	MONARCH
RC	RMRC075	6706840	264521	442	-59	268	35	34	35	1	0.61	0.61	MONARCH
RC	RMRC076	6706821	264548	441	-59	94	100	0	2	2	3.21	6.41	MONARCH
RC	RMRC076	6706821	264548	441	-59	94	100	64	67	3	2.50	7.49	MONARCH
RC	RMRC076	6706821	264548	441	-59	94	100	74	79	5	0.78	3.90	MONARCH
RC	RMRC076	6706821	264548	441	-59	94	100	86	87	1	0.55	0.55	MONARCH
RC	RMRC077	6706840	264559	441	-60	90	77	50	53	3	1.78	5.35	MONARCH
RC	RMRC077	6706840	264559	441	-60	90	77	55	65	10	0.93	9.31	MONARCH
RC	RMRC077	6706840	264559	441	-60	90	77	69	73	4	1.21	4.85	MONARCH
RC	RMRC077	6706840	264559	441	-60	90	77	75	76	1	0.57	0.57	MONARCH
RC	RMRC078	6706896	264560	441	-59	93	89	81	85	4	1.33	5.30	MONARCH
RC	RMRC079	6706962	264591	440	-60	270	131	70	71	1	0.58	0.58	MONARCH
RC	RMRC079	6706962	264591	440	-60	270	131	75	86	11	5.32	58.56	MONARCH
RC	RMRC079	6706962	264591	440	-60	270	131	91	94	3	0.91	2.72	MONARCH
RC	RMRC079	6706962	264591	440	-60	270	131	116	117	1	1.05	1.05	MONARCH
RC	RMRC079	6706962	264591	440	-60	270	131	120	131	11	2.12	23.29	MONARCH
RC	RMRC080	6706980	264573	440	-60	268	122	51	55	4	1.08	4.31	MONARCH
RC	RMRC080	6706980	264573	440	-60	268	122	59	60	1	0.81	0.81	MONARCH
RC	RMRC080	6706980	264573	440	-60	268	122	90	92	2	9.93	19.86	MONARCH
RC	RMRC080	6706980	264573	440	-60	268	122	97	102	5	1.68	8.41	MONARCH
RC	RMRC080	6706980	264573	440	-60	268	122	118	119	1	5.18	5.18	MONARCH
RC	RMRC081	6706919	264654	440	-55	88	48	19	20	1	1.43	1.43	MONARCH
RC	RMRC081	6706919	264654	440	-55	88	48	45	47	2	1.18	2.35	MONARCH
RC	RMRC082	6706919	264635	441	-53	89	48	0	4	4	0.67	2.66	MONARCH
RC	RMRC082	6706919	264635	441	-53	89	48	28	32	4	0.96	3.85	MONARCH
RC	RMRC082	6706919	264635	441	-53	89	48	39	41	2	1.43	2.85	MONARCH
RC	RMRC083	6706919	264615	441	-55	90	48	23	24	1	0.55	0.55	MONARCH

RC	RMRC083	6706919	264615	441	-55	90	48	26	27	1	0.81	0.81	MONARCH
RC	RMRC083	6706919	264615	441	-55	90	48	30	40	10	2.06	20.62	MONARCH
RC	RMRC084	6706919	264595	441	-57	88	48	0	1	1	0.58	0.58	MONARCH
RC	RMRC084	6706919	264595	441	-57	88	48	21	22	1	0.52	0.52	MONARCH
RC	RMRC084	6706919	264595	441	-57	88	48	34	36	2	0.84	1.68	MONARCH
RC	RMRC084	6706919	264595	441	-57	88	48	40	42	2	0.65	1.29	MONARCH
RC	RMRC085	6706919	264575	441	-54	88	48	27	28	1	0.56	0.56	MONARCH
RC	RMRC085	6706919	264575	441	-54	88	48	38	43	5	2.23	11.17	MONARCH
RC	RMRC086	6707020	264577	439	-60	271	123	66	67	1	1.86	1.86	MONARCH
RC	RMRC086	6707020	264577	439	-60	271	123	71	72	1	0.52	0.52	MONARCH
RC	RMRC086	6707020	264577	439	-60	271	123	99	100	1	0.56	0.56	MONARCH
RC	RMRC086	6707020	264577	439	-60	271	123	114	119	5	3.95	19.74	MONARCH
RC	RMRC087	6706881	264620	441	-60	91	45	3	4	1	1.24	1.24	MONARCH
RC	RMRC087	6706881	264620	441	-60	91	45	7	9	2	1.60	3.20	MONARCH
RC	RMRC087	6706881	264620	441	-60	91	45	33	36	3	1.95	5.85	MONARCH
RC	RMRC087	6706881	264620	441	-60	91	45	40	41	1	1.35	1.35	MONARCH
RC	RMRC088	6706881	264600	442	-59	91	75	0	1	1	0.58	0.58	MONARCH
RC	RMRC088	6706881	264600	442	-59	91	75	35	38	3	0.76	2.27	MONARCH
RC	RMRC088	6706881	264600	442	-59	91	75	55	60	5	0.76	3.81	MONARCH
RC	RMRC088	6706881	264600	442	-59	91	75	63	64	1	0.84	0.84	MONARCH
RC	RMRC088	6706881	264600	442	-59	91	75	71	73	2	1.42	2.83	MONARCH
RC	RMRC089	6706877	264519	442	-59	269	70	0	1	1	0.50	0.50	MONARCH
RC	RMRC089	6706877	264519	442	-59	269	70	11	12	1	0.53	0.53	MONARCH
RC	RMRC089	6706877	264519	442	-59	269	70	27	28	1	1.05	1.05	MONARCH
RC	RMRC089	6706877	264519	442	-59	269	70	35	37	2	2.20	4.40	MONARCH
RC	RMRC089	6706877	264519	442	-59	269	70	44	46	2	2.96	5.91	MONARCH
RC	RMRC089	6706877	264519	442	-59	269	70	59	60	1	0.68	0.68	MONARCH
RC	RMRC089	6706877	264519	442	-59	269	70	62	63	1	2.46	2.46	MONARCH
RC	RMRC090	6706894	264523	442	-57	270	50	16	26	10	1.99	19.88	MONARCH
RC	RMRC091	6706921	264429	442	-54	264	65	2	3	1	0.55	0.55	MONARCH
RC	RMRC091	6706921	264429	442	-54	264	65	21	22	1	0.56	0.56	MONARCH
RC	RMRC091	6706921	264429	442	-54	264	65	30	32	2	3.85	7.70	MONARCH
RC	RMRC092	6706922	264450	442	-54	268	95	34	40	6	2.55	15.27	MONARCH

RC	RMRC092	6706922	264450	442	-54	268	95	51	52	1	0.94	0.94	MONARCH
RC	RMRC093	6706901	264458	443	-54	267	80	38	39	1	1.00	1.00	MONARCH
RC	RMRC093	6706901	264458	443	-54	267	80	43	44	1	1.55	1.55	MONARCH
RC	RMRC093	6706901	264458	443	-54	267	80	52	54	2	1.58	3.15	MONARCH
RC	RMRC094	6706961	264695	439	-53	268	71	44	48	4	0.91	3.62	MONARCH
RC	RMRC095	6706959	264737	439	-53	272	71	49	50	1	1.41	1.41	MONARCH
RC	RMRC096	6707000	264400	442	-59	270	50	21	22	1	0.60	0.60	MONARCH
RC	RMRC097	6706999	264440	441	-60	270	80	62	63	1	0.64	0.64	MONARCH
RC	RMRC097	6706999	264440	441	-60	270	80	65	66	1	0.56	0.56	MONARCH
RC	RMRC097	6706999	264440	441	-60	270	80	69	71	2	2.75	5.49	MONARCH
RC	RMRC097	6706999	264440	441	-60	270	80	77	78	1	4.49	4.49	MONARCH
RC	RMRC098	6707019	264413	441	-59	270	60	27	29	2	1.28	2.56	MONARCH
RC	RMRC098	6707019	264413	441	-59	270	60	38	39	1	0.62	0.62	MONARCH
RC	RMRC098	6707019	264413	441	-59	270	60	45	47	2	0.62	1.23	MONARCH
RC	RMRC098	6707019	264413	441	-59	270	60	53	55	2	3.40	6.79	MONARCH
RC	RMRC099	6707061	264431	443	-57	89	72	42	43	1	0.87	0.87	MONARCH
RC	RMRC100	6707060	264391	442	-55	89	72	5	8	3	2.14	6.41	MONARCH
RC	RMRC100	6707060	264391	442	-55	89	72	46	47	1	3.98	3.98	MONARCH
RC	RMRC101	6706522	264554	440	-60	270	110	36	39	3	0.76	2.27	MONARCH
RC	RMRC101	6706522	264554	440	-60	270	110	78	79	1	0.75	0.75	MONARCH
RC	RMRC102	6706719	264534	440	-60	270	130	4	11	7	0.74	5.18	MONARCH
RC	RMRC102	6706719	264534	440	-60	270	130	24	26	2	0.83	1.65	MONARCH
RC	RMRC102	6706719	264534	440	-60	270	130	76	77	1	4.57	4.57	MONARCH
RC	RMRC102	6706719	264534	440	-60	270	130	80	82	2	0.79	1.58	MONARCH
RC	RMRC102	6706719	264534	440	-60	270	130	85	86	1	2.78	2.78	MONARCH
RC	RMRC102	6706719	264534	440	-60	270	130	89	90	1	0.60	0.60	MONARCH
RC	RMRC102	6706719	264534	440	-60	270	130	94	95	1	0.57	0.57	MONARCH
RC	RMRC102	6706719	264534	440	-60	270	130	103	105	2	2.29	4.57	MONARCH
RC	RMRC102	6706719	264534	440	-60	270	130	112	114	2	1.11	2.21	MONARCH
RC	RMRC102	6706719	264534	440	-60	270	130	117	121	4	3.95	15.78	MONARCH
RC	RMRC103	6707021	264631	439	-60	272	59	2	3	1	0.54	0.54	MONARCH
RC	RMRC103	6707021	264631	439	-60	272	59	21	30	9	3.59	32.27	MONARCH
RC	RMRC103	6707021	264631	439	-60	272	59	39	45	6	1.10	6.61	MONARCH

RC	RMRC103	6707021	264631	439	-60	272	59	47	49	2	0.85	1.69	MONARCH
RC	RMRC103	6707021	264631	439	-60	272	59	52	53	1	0.83	0.83	MONARCH
RC	RMRC104	6707051	264656	438	-60	92	50	0	1	1	0.53	0.53	MONARCH
RC	RMRC104	6707051	264656	438	-60	92	50	23	24	1	0.58	0.58	MONARCH
RC	RMRC104	6707051	264656	438	-60	92	50	30	31	1	0.89	0.89	MONARCH
RC	RMRC105	6707099	264630	440	-61	88	89	9	10	1	1.36	1.36	MONARCH
RC	RMRC105	6707099	264630	440	-61	88	89	12	14	2	0.63	1.26	MONARCH
RC	RMRC105	6707099	264630	440	-61	88	89	19	21	2	0.69	1.38	MONARCH
RC	RMRC105	6707099	264630	440	-61	88	89	26	35	9	1.37	12.30	MONARCH
RC	RMRC105	6707099	264630	440	-61	88	89	40	44	4	0.75	3.01	MONARCH
RC	RMRC105	6707099	264630	440	-61	88	89	52	53	1	2.77	2.77	MONARCH
RC	RMRC105	6707099	264630	440	-61	88	89	57	60	3	0.86	2.58	MONARCH
RC	RMRC105	6707099	264630	440	-61	88	89	73	76	3	0.95	2.86	MONARCH
RC	RMRC107	6707060	264351	442	-55	86	72	58	59	1	1.05	1.05	MONARCH
RC	RMRC107	6707060	264351	442	-55	86	72	63	66	3	5.63	16.90	MONARCH
RC	RMRC108	6707101	264348	444	-51	86	60	56	58	2	0.93	1.86	MONARCH
RC	RMRC109	6707120	264360	445	-56	90	69	11	13	2	0.72	1.44	MONARCH
RC	RMRC109	6707120	264360	445	-56	90	69	32	34	2	4.42	8.83	MONARCH
RC	RMRC109	6707120	264360	445	-56	90	69	60	66	6	2.93	17.59	MONARCH
RC	RMRC110	6707120	264412	448	-55	88	70	9	11	2	2.02	4.03	MONARCH
RC	RMRC110	6707120	264412	448	-55	88	70	39	40	1	0.67	0.67	MONARCH
RC	RMRC110	6707120	264412	448	-55	88	70	46	48	2	0.78	1.56	MONARCH
RC	RMRC110	6707120	264412	448	-55	88	70	68	69	1	0.60	0.60	MONARCH
RC	RMRC111	6707118	264668	440	-61	88	65	0	2	2	0.80	1.59	MONARCH
RC	RMRC111	6707118	264668	440	-61	88	65	11	12	1	0.63	0.63	MONARCH
RC	RMRC111	6707118	264668	440	-61	88	65	14	15	1	0.72	0.72	MONARCH
RC	RMRC111	6707118	264668	440	-61	88	65	20	23	3	1.11	3.32	MONARCH
RC	RMRC111	6707118	264668	440	-61	88	65	33	34	1	0.90	0.90	MONARCH
RC	RMRC112	6707139	264598	443	-60	91	101	14	17	3	0.99	2.97	MONARCH
RC	RMRC112	6707139	264598	443	-60	91	101	20	22	2	0.59	1.17	MONARCH
RC	RMRC112	6707139	264598	443	-60	91	101	43	44	1	0.96	0.96	MONARCH
RC	RMRC112	6707139	264598	443	-60	91	101	47	48	1	0.55	0.55	MONARCH
RC	RMRC112	6707139	264598	443	-60	91	101	52	53	1	0.59	0.59	MONARCH

RC	RMRC112	6707139	264598	443	-60	91	101	56	58	2	0.67	1.33	MONARCH
RC	RMRC112	6707139	264598	443	-60	91	101	66	67	1	0.53	0.53	MONARCH
RC	RMRC112	6707139	264598	443	-60	91	101	98	99	1	0.50	0.50	MONARCH
RC	RMRC113	6706620	264529	443	-61	271	107	0	1	1	1.53	1.53	MONARCH
RC	RMRC113	6706620	264529	443	-61	271	107	16	18	2	0.69	1.37	MONARCH
RC	RMRC113	6706620	264529	443	-61	271	107	24	25	1	1.04	1.04	MONARCH
RC	RMRC113	6706620	264529	443	-61	271	107	58	59	1	1.32	1.32	MONARCH
RC	RMRC113	6706620	264529	443	-61	271	107	62	63	1	0.64	0.64	MONARCH
RC	RMRC113	6706620	264529	443	-61	271	107	68	69	1	0.87	0.87	MONARCH
RC	RMRC113	6706620	264529	443	-61	271	107	95	97	2	3.04	6.07	MONARCH
RC	RMRC113	6706620	264529	443	-61	271	107	106	107	1	6.26	6.26	MONARCH
RC	RMRC114	6707100	264462	447	-60	84	127	18	19	1	0.62	0.62	MONARCH
RC	RMRC114	6707100	264462	447	-60	84	127	38	40	2	3.23	6.45	MONARCH
RC	RMRC114	6707100	264462	447	-60	84	127	46	49	3	2.56	7.68	MONARCH
RC	RMRC114	6707100	264462	447	-60	84	127	56	61	5	1.68	8.39	MONARCH
RC	RMRC114	6707100	264462	447	-60	84	127	63	64	1	0.79	0.79	MONARCH
RC	RMRC114	6707100	264462	447	-60	84	127	91	98	7	5.26	36.83	MONARCH
RC	RMRC115	6707195	264469	454	-61	93	100	26	27	1	0.59	0.59	MONARCH
RC	RMRC115	6707195	264469	454	-61	93	100	33	37	4	1.24	4.97	MONARCH
RC	RMRC115	6707195	264469	454	-61	93	100	41	42	1	2.78	2.78	MONARCH
RC	RMRC115	6707195	264469	454	-61	93	100	47	49	2	2.03	4.06	MONARCH
RC	RMRC115	6707195	264469	454	-61	93	100	55	56	1	0.84	0.84	MONARCH
RC	RMRC115	6707195	264469	454	-61	93	100	60	62	2	3.06	6.11	MONARCH
RC	RMRC115	6707195	264469	454	-61	93	100	74	76	2	0.86	1.72	MONARCH
RC	RMRC117	6707194	264409	451	-55	91	72	32	33	1	0.70	0.70	MONARCH
RC	RMRC119	6707194	264350	448	-54	92	72	33	34	1	0.62	0.62	MONARCH
RC	RMRC119	6707194	264350	448	-54	92	72	36	39	3	0.73	2.19	MONARCH
RC	RMRC119	6707194	264350	448	-54	92	72	48	52	4	1.35	5.38	MONARCH
RC	RMRC120	6707066	264532	441	-60	270	70	0	1	1	0.55	0.55	MONARCH
RC	RMRC120	6707066	264532	441	-60	270	70	25	31	6	1.27	7.64	MONARCH
RC	RMRC120	6707066	264532	441	-60	270	70	43	45	2	1.07	2.13	MONARCH
RC	RMRC120	6707066	264532	441	-60	270	70	52	54	2	0.91	1.82	MONARCH
RC	RMRC120	6707066	264532	441	-60	270	70	58	64	6	1.24	7.41	MONARCH

RC	RMRC120	6707066	264532	441	-60	270	70	66	67	1	0.57	0.57	MONARCH
RC	RMRC121	6707176	264645	442	-61	92	89	26	27	1	1.02	1.02	MONARCH
RC	RMRC121	6707176	264645	442	-61	92	89	34	36	2	0.76	1.51	MONARCH
RC	RMRC123	6707193	264648	442	-60	89	89	21	37	16	0.89	14.26	MONARCH
RC	RMRC123	6707193	264648	442	-60	89	89	78	79	1	2.12	2.12	MONARCH
RC	RMRC125	6706780	264596	443	-60	90	83	0	6	6	0.95	5.68	MONARCH
RC	RMRC125	6706780	264596	443	-60	90	83	19	22	3	0.58	1.75	MONARCH
RC	RMRC125	6706780	264596	443	-60	90	83	32	33	1	0.52	0.52	MONARCH
RC	RMRC126	6706753	264583	439	-59	92	95	0	2	2	0.85	1.69	MONARCH
RC	RMRC126	6706753	264583	439	-59	92	95	18	22	4	1.18	4.71	MONARCH
RC	RMRC126	6706753	264583	439	-59	92	95	29	31	2	1.74	3.48	MONARCH
RC	RMRC126	6706753	264583	439	-59	92	95	42	46	4	1.80	7.21	MONARCH
RC	RMRC126	6706753	264583	439	-59	92	95	62	63	1	2.87	2.87	MONARCH
RC	RMRC127	6706880	264534	442	-59	271	89	1	2	1	17.85	17.85	MONARCH
RC	RMRC127	6706880	264534	442	-59	271	89	34	36	2	0.58	1.16	MONARCH
RC	RMRC127	6706880	264534	442	-59	271	89	82	85	3	2.80	8.39	MONARCH
RC	RMRC128	6707195	264598	444	-60	90	137	31	34	3	0.61	1.83	MONARCH
RC	RMRC128	6707195	264598	444	-60	90	137	133	134	1	0.71	0.71	MONARCH
RC	RMRC129	6707239	264625	443	-61	92	70	23	24	1	0.72	0.72	MONARCH
RC	RMRC129	6707239	264625	443	-61	92	70	35	36	1	0.94	0.94	MONARCH
RC	RMRC129	6707239	264625	443	-61	92	70	61	62	1	1.06	1.06	MONARCH
RC	RMRC130	6707240	264586	446	-56	89	70	30	40	10	0.73	7.34	MONARCH
RC	RMRC131	6707267	264608	444	-60	91	71	26	28	2	0.78	1.56	MONARCH
RC	RMRC131	6707267	264608	444	-60	91	71	39	40	1	0.63	0.63	MONARCH
RC	RMRC132	6707267	264588	446	-60	90	77	31	33	2	0.60	1.20	MONARCH
RC	RMRC132	6707267	264588	446	-60	90	77	37	38	1	4.79	4.79	MONARCH
RC	RMRC132	6707267	264588	446	-60	90	77	41	43	2	1.11	2.22	MONARCH
RC	RMRC133	6707240	264547	448	-57	93	65	21	22	1	0.61	0.61	MONARCH
RC	RMRC133	6707240	264547	448	-57	93	65	59	60	1	1.26	1.26	MONARCH
RC	RMRC134	6707240	264505	452	-60	91	50	14	15	1	1.27	1.27	MONARCH
RC	RMRC134	6707240	264505	452	-60	91	50	29	30	1	1.07	1.07	MONARCH
RC	RMRC134	6707240	264505	452	-60	91	50	33	35	2	4.08	8.16	MONARCH
RC	RMRC135	6707195	264568	446	-56	94	71	49	53	4	1.13	4.52	MONARCH

RC	RMRC135	6707195	264568	446	-56	94	71	56	59	3	3.33	9.99	MONARCH
RC	RMRC136	6707195	264538	448	-56	94	71	41	45	4	2.92	11.68	MONARCH
RC	RMRC136	6707195	264538	448	-56	94	71	64	65	1	0.58	0.58	MONARCH
RC	RMRC137	6707320	264601	445	-60	91	71	32	33	1	0.94	0.94	MONARCH
RC	RMRC137	6707320	264601	445	-60	91	71	35	37	2	0.60	1.20	MONARCH
RC	RMRC137	6707320	264601	445	-60	91	71	43	44	1	11.05	11.05	MONARCH
RC	RMRC137	6707320	264601	445	-60	91	71	70	71	1	1.81	1.81	MONARCH
RC	RMRC138	6707320	264581	447	-59	91	83	44	45	1	0.58	0.58	MONARCH
RC	RMRC138	6707320	264581	447	-59	91	83	49	57	8	1.92	15.38	MONARCH
RC	RMRC138	6707320	264581	447	-59	91	83	59	60	1	2.36	2.36	MONARCH
RC	RMRC138	6707320	264581	447	-59	91	83	69	70	1	0.65	0.65	MONARCH
RC	RMRC139	6707340	264572	447	-60	91	77	53	59	6	1.11	6.65	MONARCH
RC	RMRC139	6707340	264572	447	-60	91	77	64	68	4	1.06	4.22	MONARCH
RC	RMRC139	6707340	264572	447	-60	91	77	72	73	1	1.13	1.13	MONARCH
RC	RMRC140	6706780	264549	442	-59	91	143	0	2	2	1.00	1.99	MONARCH
RC	RMRC140	6706780	264549	442	-59	91	143	47	50	3	1.43	4.28	MONARCH
RC	RMRC140	6706780	264549	442	-59	91	143	53	57	4	1.54	6.17	MONARCH
RC	RMRC140	6706780	264549	442	-59	91	143	64	65	1	1.10	1.10	MONARCH
RC	RMRC140	6706780	264549	442	-59	91	143	72	76	4	0.99	3.94	MONARCH
RC	RMRC140	6706780	264549	442	-59	91	143	84	88	4	0.55	2.20	MONARCH
RC	RMRC140	6706780	264549	442	-59	91	143	126	128	2	4.81	9.61	MONARCH
RC	RMRC140	6706780	264549	442	-59	91	143	134	135	1	9.11	9.11	MONARCH
RC	RMRC140	6706780	264549	442	-59	91	143	142	143	1	0.75	0.75	MONARCH
RC	RMRC141	6707020	264494	440	-60	272	60	9	10	1	0.69	0.69	MONARCH
RC	RMRC141	6707020	264494	440	-60	272	60	21	22	1	0.56	0.56	MONARCH
RC	RMRC141	6707020	264494	440	-60	272	60	25	28	3	1.09	3.27	MONARCH
RC	RMRC141	6707020	264494	440	-60	272	60	40	45	5	0.85	4.27	MONARCH
RC	RMRC142	6707039	264502	441	-60	272	60	27	29	2	1.43	2.85	MONARCH
RC	RMRC142	6707039	264502	441	-60	272	60	40	41	1	1.11	1.11	MONARCH
RC	RMRC142	6707039	264502	441	-60	272	60	48	50	2	5.77	11.54	MONARCH
RC	RMRC143	6707079	264498	444	-60	92	69	5	6	1	1.27	1.27	MONARCH
RC	RMRC143	6707079	264498	444	-60	92	69	9	12	3	3.46	10.37	MONARCH
RC	RMRC143	6707079	264498	444	-60	92	69	26	31	5	1.02	5.10	MONARCH

RC	RMRC143	6707079	264498	444	-60	92	69	41	42	1	0.79	0.79	MONARCH
RC	RMRC143	6707079	264498	444	-60	92	69	48	49	1	1.56	1.56	MONARCH
RC	RMRC144	6707100	264516	445	-61	92	50	0	1	1	1.57	1.57	MONARCH
RC	RMRC144	6707100	264516	445	-61	92	50	27	33	6	4.06	24.33	MONARCH
RC	RMRC144	6707100	264516	445	-61	92	50	37	38	1	1.39	1.39	MONARCH
RC	RMRC145	6707143	264463	452	-60	89	65	35	36	1	2.01	2.01	MONARCH
RC	RMRC145	6707143	264463	452	-60	89	65	50	51	1	0.79	0.79	MONARCH
RC	RMRC145	6707143	264463	452	-60	89	65	62	64	2	0.98	1.96	MONARCH
RC	RMRC146	6706968	264883	436	-60	266	85	67	77	10	1.45	14.45	MONARCH
RC	RMRC146	6706968	264883	436	-60	266	85	79	80	1	0.68	0.68	MONARCH
RC	RMRC147	6707013	264861	436	-61	269	60	44	46	2	0.81	1.61	MONARCH
RC	RMRC148	6707108	264840	437	-59	269	45	33	34	1	1.05	1.05	MONARCH
RC	RMRC148	6707108	264840	437	-59	269	45	42	43	1	0.56	0.56	MONARCH
RC	RMRC149	6707107	264861	437	-60	268	75	35	36	1	1.75	1.75	MONARCH
RC	RMRC149	6707107	264861	437	-60	268	75	48	51	3	1.49	4.47	MONARCH
RC	RMRC149	6707107	264861	437	-60	268	75	54	55	1	0.59	0.59	MONARCH
RC	RMRC149	6707107	264861	437	-60	268	75	59	67	8	2.36	18.85	MONARCH
RC	RMRC149	6707107	264861	437	-60	268	75	69	70	1	0.58	0.58	MONARCH
RC	RMRC149	6707107	264861	437	-60	268	75	72	73	1	0.55	0.55	MONARCH
RC	RMRC150	6707070	264875	437	-61	269	75	43	44	1	0.65	0.65	MONARCH
RC	RMRC150	6707070	264875	437	-61	269	75	68	75	7	1.63	11.41	MONARCH
RC	RMRC151	6706661	264920	433	-60	268	90	33	34	1	0.61	0.61	MONARCH
RC	RMRC152	6706870	264900	436	-60	270	107	66	67	1	0.50	0.50	MONARCH
RC	RMRC152	6706870	264900	436	-60	270	107	69	71	2	3.22	6.44	MONARCH
RC	RMRC152	6706870	264900	436	-60	270	107	77	78	1	1.11	1.11	MONARCH
RC	RMRC152	6706870	264900	436	-60	270	107	85	92	7	0.93	6.54	MONARCH
RC	RMRC152	6706870	264900	436	-60	270	107	94	97	3	0.72	2.17	MONARCH
RC	RMRC153	6706870	264879	436	-60	270	65	27	32	5	1.47	7.34	MONARCH
RC	RMRC153	6706870	264879	436	-60	270	65	37	38	1	0.63	0.63	MONARCH
RC	RMRC153	6706870	264879	436	-60	270	65	41	44	3	1.70	5.11	MONARCH
RC	RMRC153	6706870	264879	436	-60	270	65	48	49	1	1.07	1.07	MONARCH
RC	RMRC153	6706870	264879	436	-60	270	65	60	62	2	0.98	1.96	MONARCH
RC	RMRC154	6706560	264580	439	-60	270	65	18	21	3	1.15	3.45	MONARCH

RC	RMRC154	6706560	264580	439	-60	270	65	45	46	1	0.52	0.52	MONARCH
RC	RMRC154	6706560	264580	439	-60	270	65	49	55	6	0.64	3.81	MONARCH
RC	RMRC154	6706560	264580	439	-60	270	65	64	65	1	3.38	3.38	MONARCH
RC	RMRC155	6706600	264549	441	-55	270	121	0	4	4	1.65	6.58	MONARCH
RC	RMRC155	6706600	264549	441	-55	270	121	39	40	1	0.71	0.71	MONARCH
RC	RMRC155	6706600	264549	441	-55	270	121	46	56	10	2.57	25.65	MONARCH
RC	RMRC155	6706600	264549	441	-55	270	121	101	103	2	0.68	1.36	MONARCH
RC	RMRC156	6706639	264550	440	-60	270	60	1	2	1	0.75	0.75	MONARCH
RC	RMRC156	6706639	264550	440	-60	270	60	9	10	1	0.70	0.70	MONARCH
RC	RMRC156	6706639	264550	440	-60	270	60	22	23	1	0.54	0.54	MONARCH
RC	RMRC156	6706639	264550	440	-60	270	60	31	39	8	1.67	13.34	MONARCH
RC	RMRC156	6706639	264550	440	-60	270	60	57	58	1	0.64	0.64	MONARCH
RC	RMRC157	6706920	264560	441	-55	90	80	0	1	1	0.81	0.81	MONARCH
RC	RMRC158	6706939	264577	440	-60	90	101	29	30	1	0.75	0.75	MONARCH
RC	RMRC158	6706939	264577	440	-60	90	101	49	50	1	0.54	0.54	MONARCH
RC	RMRC158	6706939	264577	440	-60	90	101	54	56	2	3.93	7.85	MONARCH
RC	RMRC158	6706939	264577	440	-60	90	101	84	85	1	0.58	0.58	MONARCH
RC	RMRC158	6706939	264577	440	-60	90	101	89	90	1	1.10	1.10	MONARCH
RC	RMRC158	6706939	264577	440	-60	90	101	94	96	2	1.70	3.40	MONARCH
RC	RMRC159	6706921	264601	441	-60	90	95	0	1	1	0.67	0.67	MONARCH
RC	RMRC159	6706921	264601	441	-60	90	95	22	24	2	0.55	1.10	MONARCH
RC	RMRC159	6706921	264601	441	-60	90	95	35	36	1	1.81	1.81	MONARCH
RC	RMRC159	6706921	264601	441	-60	90	95	63	65	2	1.02	2.04	MONARCH
RC	RMRC160	6707001	264631	439	-60	270	61	13	14	1	1.12	1.12	MONARCH
RC	RMRC160	6707001	264631	439	-60	270	61	24	25	1	1.01	1.01	MONARCH
RC	RMRC160	6707001	264631	439	-60	270	61	36	40	4	1.04	4.16	MONARCH
RC	RMRC160	6707001	264631	439	-60	270	61	43	51	8	1.45	11.63	MONARCH
RC	RMRC161	6707020	264645	439	-60	270	80	0	2	2	0.66	1.31	MONARCH
RC	RMRC161	6707020	264645	439	-60	270	80	21	22	1	0.53	0.53	MONARCH
RC	RMRC161	6707020	264645	439	-60	270	80	24	25	1	0.92	0.92	MONARCH
RC	RMRC161	6707020	264645	439	-60	270	80	29	30	1	0.58	0.58	MONARCH
RC	RMRC161	6707020	264645	439	-60	270	80	38	39	1	0.98	0.98	MONARCH
RC	RMRC161	6707020	264645	439	-60	270	80	41	43	2	2.61	5.22	MONARCH

RC	RMRC161	6707020	264645	439	-60	270	80	46	48	2	4.31	8.62	MONARCH
RC	RMRC161	6707020	264645	439	-60	270	80	57	58	1	1.19	1.19	MONARCH
RC	RMRC161	6707020	264645	439	-60	270	80	62	63	1	0.61	0.61	MONARCH
RC	RMRC161	6707020	264645	439	-60	270	80	68	69	1	1.45	1.45	MONARCH
RC	RMRC161	6707020	264645	439	-60	270	80	73	74	1	2.57	2.57	MONARCH
RC	RMRC163	6706968	264864	437	-60	270	60	31	32	1	0.83	0.83	MONARCH
RC	RMRC163	6706968	264864	437	-60	270	60	36	49	13	1.83	23.80	MONARCH
RC	RMRC165	6707071	264859	437	-60	270	65	45	47	2	7.69	15.37	MONARCH
RC	RMRC165	6707071	264859	437	-60	270	65	51	52	1	0.89	0.89	MONARCH
RC	RMRC166	6707108	264830	437	-60	270	40	16	19	3	2.39	7.17	MONARCH
RC	RMRC168	6706960	264620	440	-55	90	40	5	6	1	0.69	0.69	MONARCH
RC	RMRC168	6706960	264620	440	-55	90	40	21	22	1	0.51	0.51	MONARCH
RC	RMRC168	6706960	264620	440	-55	90	40	25	26	1	2.28	2.28	MONARCH
RC	RMRC168	6706960	264620	440	-55	90	40	28	29	1	0.68	0.68	MONARCH
RC	RMRC168	6706960	264620	440	-55	90	40	33	34	1	0.63	0.63	MONARCH
RC	RMRC169	6706960	264600	440	-55	90	42	10	11	1	17.55	17.55	MONARCH
RC	RMRC169	6706960	264600	440	-55	90	42	23	26	3	1.06	3.18	MONARCH
RC	RMRC169	6706960	264600	440	-55	90	42	34	36	2	3.19	6.37	MONARCH
RC	RMRC169	6706960	264600	440	-55	90	42	39	42	3	0.95	2.85	MONARCH
RC	RMRC170	6706960	264580	440	-55	90	40	18	20	2	1.02	2.03	MONARCH
RC	RMRC170	6706960	264580	440	-55	90	40	34	35	1	2.38	2.38	MONARCH
RC	RMRC171	6706980	264615	439	-60	270	40	33	34	1	0.51	0.51	MONARCH
RC	RMRC172	6706980	264630	439	-60	270	40	14	16	2	4.01	8.02	MONARCH
RC	RMRC172	6706980	264630	439	-60	270	40	35	36	1	0.50	0.50	MONARCH
RC	RMRC173	6706940	264640	440	-55	90	36	34	35	1	0.54	0.54	MONARCH
RC	RMRC175	6706920	264555	441	-55	270	36	0	3	3	1.13	3.40	MONARCH
RC	RMRC175	6706920	264555	441	-55	270	36	25	29	4	0.84	3.34	MONARCH
RC	RMRC175	6706920	264555	441	-55	270	36	35	36	1	0.65	0.65	MONARCH
RC	RMRC176	6706920	264570	441	-55	270	48	26	27	1	1.18	1.18	MONARCH
RC	RMRC176	6706920	264570	441	-55	270	48	32	35	3	1.96	5.88	MONARCH
RC	RMRC176	6706920	264570	441	-55	270	48	38	40	2	1.12	2.23	MONARCH
RC	RMRC182	6706820	264635	439	-60	90	40	5	9	4	1.88	7.53	MONARCH
RC	RMRC182	6706820	264635	439	-60	90	40	11	12	1	0.64	0.64	MONARCH

RC	RMRC182	6706820	264635	439	-60	90	40	14	16	2	0.84	1.67	MONARCH
RC	RMRC183	6706900	264559	441	-55	270	36	13	14	1	0.51	0.51	MONARCH
RC	RMRC183	6706900	264559	441	-55	270	36	29	30	1	0.69	0.69	MONARCH
RC	RMRC184	6706800	264695	436	-60	90	30	23	24	1	0.51	0.51	MONARCH
RC	RMRC189	6706780	264621	438	-60	90	60	9	10	1	0.65	0.65	MONARCH
RC	RMRC189	6706780	264621	438	-60	90	60	19	20	1	0.80	0.80	MONARCH
RC	RMRC189	6706780	264621	438	-60	90	60	32	33	1	1.11	1.11	MONARCH
RC	RMRC190	6706755	264695	437	-60	90	40	18	19	1	0.58	0.58	MONARCH
RC	RMRC192	6706760	264635	438	-60	90	60	36	37	1	0.71	0.71	MONARCH
RC	RMRC192	6706760	264635	438	-60	90	60	46	48	2	0.63	1.26	MONARCH
RC	RMRC193	6706760	264615	438	-60	90	60	18	19	1	1.02	1.02	MONARCH
RC	RMRC193	6706760	264615	438	-60	90	60	28	29	1	0.61	0.61	MONARCH
RC	RMRC193	6706760	264615	438	-60	90	60	31	32	1	0.51	0.51	MONARCH
RC	RMRC203	6706860	264565	440	-55	90	30	26	27	1	0.81	0.81	MONARCH
RC	RMRC204	6706800	264525	440	-55	90	60	0	19	19	3.28	62.34	MONARCH
RC	RMRC204	6706800	264525	440	-55	90	60	25	27	2	0.60	1.19	MONARCH
RC	RMRC204	6706800	264525	440	-55	90	60	35	40	5	0.72	3.60	MONARCH
RC	RMRC204	6706800	264525	440	-55	90	60	43	44	1	0.69	0.69	MONARCH
RC	RV001	6706742	264584	439	-60	90	40	16	28	12	0.78	9.30	RIVER
RC	RV002	6706742	264549	439	-60	90	66	34	44	10	0.69	6.87	RIVER
RC	RV002	6706742	264549	439	-60	90	66	48	61	13	0.72	9.41	RIVER
RC	RV002	6706742	264549	439	-60	90	66	64	66	2	0.59	1.18	RIVER
RC	RV003	6706768	264589	444	-60	90	40	0	4	4	0.57	2.28	RIVER
RC	RV004	6706767	264569	444	-60	90	60	20	24	4	0.95	3.80	RIVER
RC	RV004	6706767	264569	444	-60	90	60	35	36	1	1.53	1.53	RIVER
RC	RV004	6706767	264569	444	-60	90	60	43	44	1	1.93	1.93	RIVER
RC	RV005	6706767	264549	442	-60	90	84	0	4	4	0.93	3.72	RIVER
RC	RV005	6706767	264549	442	-60	90	84	50	60	10	1.55	15.46	RIVER
RC	RV005	6706767	264549	442	-60	90	84	64	68	4	1.03	4.13	RIVER
RC	RV005	6706767	264549	442	-60	90	84	73	74	1	0.64	0.64	RIVER
RC	RV005	6706767	264549	442	-60	90	84	76	80	4	0.83	3.30	RIVER
RC	RV006	6706766	264529	441	-60	90	67	0	4	4	0.62	2.48	RIVER
RC	RV006	6706766	264529	441	-60	90	67	15	16	1	0.60	0.60	RIVER

RC	RV006	6706766	264529	441	-60	90	67	23	24	1	0.52	0.52	RIVER
RC	RV006	6706766	264529	441	-60	90	67	27	31	4	0.94	3.75	RIVER
RC	RV006	6706766	264529	441	-60	90	67	36	40	4	0.73	2.92	RIVER
RC	RV008	6706415	264505	441	-60	266	80	25	27	2	1.15	2.30	RIVER
RC	RV012	6707264	264414	451	-60	270	80	71	72	1	0.73	0.73	RIVER
RC	RV013	6707314	264407	449	-60	271	75	49	50	1	0.58	0.58	RIVER
RC	RV015	6707414	264425	448	-60	272	70.5	63	65	2	1.91	3.81	RIVER
RC	RV016	6707464	264420	447	-60	271	63	50	51	1	19.20	19.20	RIVER
RC	RV017	6707514	264419	446	-60	270	63	45	47	2	21.35	42.70	RIVER
RC	RV018	6707407	264510	450	-60	93	50	26	28	2	9.33	18.66	RIVER
RC	RV018	6707407	264510	450	-60	93	50	39	43	4	1.17	4.69	RIVER
RC	RV018	6707407	264510	450	-60	93	50	45	46	1	0.59	0.59	RIVER
RC	RV019	6707415	264485	451	-60	94	50	31	32	1	12.20	12.20	RIVER
RC	RV020	6707366	264496	452	-60	89	60	2	4	2	1.95	3.89	RIVER
RC	RV020	6707366	264496	452	-60	89	60	10	11	1	1.36	1.36	RIVER
RC	RV020	6707366	264496	452	-60	89	60	42	46	4	7.99	31.96	RIVER
RC	RV020	6707366	264496	452	-60	89	60	52	53	1	0.81	0.81	RIVER
RC	RV021	6707366	264477	452	-60	85	50	39	40	1	5.72	5.72	RIVER
RC	RV022	6707309	264503	451	-60	89	50	16	20	4	2.99	11.94	RIVER
RC	RV023	6707315	264478	451	-60	92	50	24	25	1	0.81	0.81	RIVER
RC	RV024	6707248	264515	451	-60	89	57	34	35	1	0.72	0.72	RIVER
RC	RV024	6707248	264515	451	-60	89	57	37	38	1	0.58	0.58	RIVER
RC	RV025	6707266	264494	452	-60	94	54	22	29	7	2.10	14.73	RIVER
RC	RV025	6707266	264494	452	-60	94	54	32	34	2	3.34	6.67	RIVER
RC	RV025	6707266	264494	452	-60	94	54	52	53	1	0.61	0.61	RIVER
RC	RV026	6707266	264469	453	-60	87	50	48	50	2	0.92	1.84	RIVER
RC	RV027	6707219	264634	443	-60	88	75	20	26	6	5.09	30.54	RIVER
RC	RV027	6707219	264634	443	-60	88	75	38	39	1	0.63	0.63	RIVER
RC	RV028	6707169	264635	442	-60	91	75	20	21	1	1.14	1.14	RIVER
RC	RV028	6707169	264635	442	-60	91	75	24	25	1	0.52	0.52	RIVER
RC	RV028	6707169	264635	442	-60	91	75	60	66	6	2.73	16.39	RIVER
RC	RV029	6707119	264636	441	-60	91	75	0	1	1	0.86	0.86	RIVER
RC	RV029	6707119	264636	441	-60	91	75	5	7	2	0.94	1.88	RIVER

RC	RV029	6707119	264636	441	-60	91	75	9	10	1	0.67	0.67	RIVER
RC	RV029	6707119	264636	441	-60	91	75	19	20	1	0.90	0.90	RIVER
RC	RV029	6707119	264636	441	-60	91	75	25	31	6	2.27	13.64	RIVER
RC	RV029	6707119	264636	441	-60	91	75	64	71	7	7.94	55.59	RIVER
RC	RV029	6707119	264636	441	-60	91	75	73	74	1	0.52	0.52	RIVER
RC	RV047	6706841	264547	442	-60	267	101	27	28	1	0.82	0.82	RIVER
RC	RV047	6706841	264547	442	-60	267	101	54	58	4	1.56	6.24	RIVER
RC	RV047	6706841	264547	442	-60	267	101	73	74	1	0.53	0.53	RIVER
RC	RV048	6706842	264568	441	-60	270	50	3	4	1	0.54	0.54	RIVER
RC	RV048	6706842	264568	441	-60	270	50	26	27	1	0.60	0.60	RIVER
RC	RV048	6706842	264568	441	-60	270	50	31	39	8	0.72	5.72	RIVER
RC	RV049	6706944	264611	440	-60	94	70	14	16	2	0.63	1.26	RIVER
RC	RV049	6706944	264611	440	-60	94	70	24	25	1	2.02	2.02	RIVER
RC	RV049	6706944	264611	440	-60	94	70	29	31	2	0.93	1.86	RIVER
RC	RV049	6706944	264611	440	-60	94	70	36	39	3	0.81	2.43	RIVER
RC	RV050	6706980	264534	441	-60	99	50	17	18	1	0.66	0.66	RIVER
RC	RV050	6706980	264534	441	-60	99	50	20	21	1	0.94	0.94	RIVER
RC	RV050	6706980	264534	441	-60	99	50	24	28	4	1.52	6.08	RIVER
RC	RV050	6706980	264534	441	-60	99	50	34	35	1	0.61	0.61	RIVER
RC	RV053	6707714	264392	446	-60	270	48	22	23	1	1.30	1.30	RIVER
RC	RV057	6707069	264632	439	-60	90	84	7	8	1	3.80	3.80	RIVER
RC	RV057	6707069	264632	439	-60	90	84	22	27	5	1.01	5.05	RIVER
RC	RV057	6707069	264632	439	-60	90	84	30	40	10	1.27	12.73	RIVER
RC	RV057	6707069	264632	439	-60	90	84	43	44	1	1.40	1.40	RIVER
RC	RV057	6707069	264632	439	-60	90	84	56	57	1	0.54	0.54	RIVER
RC	RV057	6707069	264632	439	-60	90	84	63	71	8	0.96	7.71	RIVER
RC	RV057	6707069	264632	439	-60	90	84	74	75	1	0.50	0.50	RIVER
RC	RV057	6707069	264632	439	-60	90	84	78	79	1	0.52	0.52	RIVER
RC	RV058	6707089	264629	440	-60	90	93	7	13	6	0.81	4.84	RIVER
RC	RV058	6707089	264629	440	-60	90	93	23	24	1	0.80	0.80	RIVER
RC	RV058	6707089	264629	440	-60	90	93	26	27	1	0.52	0.52	RIVER
RC	RV058	6707089	264629	440	-60	90	93	39	42	3	1.09	3.28	RIVER
RC	RV058	6707089	264629	440	-60	90	93	46	47	1	0.80	0.80	RIVER

RC	RV058	6707089	264629	440	-60	90	93	52	55	3	0.74	2.23	RIVER
RC	RV058	6707089	264629	440	-60	90	93	84	89	5	2.32	11.59	RIVER
RC	RV059	6707089	264654	440	-60	90	43	3	6	3	0.83	2.48	RIVER
RC	RV059	6707089	264654	440	-60	90	43	10	16	6	2.34	14.03	RIVER
RC	RV059	6707089	264654	440	-60	90	43	21	22	1	0.98	0.98	RIVER
RC	RV059	6707089	264654	440	-60	90	43	28	31	3	1.55	4.66	RIVER
RC	RV059	6707089	264654	440	-60	90	43	36	41	5	0.81	4.04	RIVER
RC	RV060	6707144	264631	442	-60	90	117	28	30	2	0.73	1.46	RIVER
RC	RV060	6707144	264631	442	-60	90	117	35	40	5	0.88	4.42	RIVER
RC	RV060	6707144	264631	442	-60	90	117	46	48	2	3.33	6.65	RIVER
RC	RV060	6707144	264631	442	-60	90	117	50	51	1	0.62	0.62	RIVER
RC	RV060	6707144	264631	442	-60	90	117	54	56	2	1.51	3.01	RIVER
RC	RV060	6707144	264631	442	-60	90	117	59	64	5	1.52	7.62	RIVER
RC	RV060	6707144	264631	442	-60	90	117	79	80	1	0.62	0.62	RIVER
RC	RV061	6707144	264654	441	-60	90	66	13	15	2	1.53	3.05	RIVER
RC	RV061	6707144	264654	441	-60	90	66	21	25	4	0.83	3.32	RIVER
RC	RV061	6707144	264654	441	-60	90	66	27	28	1	1.40	1.40	RIVER
RC	RV061	6707144	264654	441	-60	90	66	36	37	1	0.68	0.68	RIVER
RC	RV061	6707144	264654	441	-60	90	66	41	42	1	0.56	0.56	RIVER
RC	RV061	6707144	264654	441	-60	90	66	57	58	1	0.90	0.90	RIVER
RC	RV062	6707194	264633	443	-60	90	114	20	26	6	0.64	3.82	RIVER
RC	RV062	6707194	264633	443	-60	90	114	30	35	5	1.06	5.28	RIVER
RC	RV062	6707194	264633	443	-60	90	114	41	44	3	0.82	2.47	RIVER
RC	RV062	6707194	264633	443	-60	90	114	53	54	1	1.20	1.20	RIVER
RC	RV062	6707194	264633	443	-60	90	114	70	71	1	0.76	0.76	RIVER
RC	RV062	6707194	264633	443	-60	90	114	75	76	1	1.16	1.16	RIVER
RC	RV062	6707194	264633	443	-60	90	114	82	87	5	5.30	26.50	RIVER
RC	RV063	6707194	264658	442	-60	90	56	27	28	1	0.60	0.60	RIVER
RC	RV064	6707269	264627	443	-60	90	92	11	12	1	0.76	0.76	RIVER
RC	RV064	6707269	264627	443	-60	90	92	34	36	2	1.20	2.39	RIVER
RC	RV064	6707269	264627	443	-60	90	92	42	43	1	0.98	0.98	RIVER
RC	RV065	6707318	264619	444	-60	90	84	10	11	1	0.88	0.88	RIVER
RC	RV065	6707318	264619	444	-60	90	84	14	19	5	0.78	3.92	RIVER

RC	RV065	6707318	264619	444	-60	90	84	21	22	1	0.64	0.64	RIVER
RC	RV065	6707318	264619	444	-60	90	84	28	30	2	0.71	1.42	RIVER
RC	RV065	6707318	264619	444	-60	90	84	32	34	2	0.62	1.24	RIVER
RC	RV066	6707368	264599	444	-60	90	117	16	21	5	11.67	58.33	RIVER
RC	RV066	6707368	264599	444	-60	90	117	24	25	1	0.96	0.96	RIVER
RC	RV066	6707368	264599	444	-60	90	117	40	42	2	9.77	19.54	RIVER
RC	RV066	6707368	264599	444	-60	90	117	93	95	2	1.52	3.04	RIVER
RC	RV066	6707368	264599	444	-60	90	117	108	109	1	0.52	0.52	RIVER
RC	RV066	6707368	264599	444	-60	90	117	113	114	1	0.58	0.58	RIVER
RC	RV067	6707092	264493	446	-60	90	72	20	21	1	1.02	1.02	RIVER
RC	RV067	6707092	264493	446	-60	90	72	34	36	2	1.08	2.16	RIVER
RC	RV067	6707092	264493	446	-60	90	72	59	65	6	6.21	37.28	RIVER
RC	RV068	6707092	264550	443	-60	270	42	30	31	1	0.58	0.58	RIVER
RC	RV068	6707092	264550	443	-60	270	42	40	41	1	0.80	0.80	RIVER
RC	RV069	6707115	264459	449	-60	90	42	23	24	1	1.12	1.12	RIVER
RC	RV069	6707115	264459	449	-60	90	42	30	34	4	7.09	28.36	RIVER
RC	RV070	6707137	264502	449	-60	90	50	15	16	1	0.50	0.50	RIVER
RC	RV071	6707142	264548	446	-60	270	42	12	13	1	0.64	0.64	RIVER
RC	RV071	6707142	264548	446	-60	270	42	28	32	4	1.03	4.10	RIVER
RC	RV071	6707142	264548	446	-60	270	42	40	42	2	0.74	1.48	RIVER
RC	RV073	6707193	264512	450	-60	90	60	21	22	1	0.86	0.86	RIVER
RC	RV073	6707193	264512	450	-60	90	60	33	35	2	0.63	1.26	RIVER
RC	RV075	6707240	264470	454	-60	90	50	39	40	1	0.64	0.64	RIVER
RC	RV075	6707240	264470	454	-60	90	50	43	44	1	0.94	0.94	RIVER
RC	RV077	6707291	264498	451	-60	90	54	18	20	2	0.95	1.89	RIVER
RC	RV077	6707291	264498	451	-60	90	54	24	25	1	0.82	0.82	RIVER
RC	RV078	6707290	264518	450	-60	90	50	17	19	2	0.84	1.68	RIVER
RC	RV078	6707290	264518	450	-60	90	50	37	38	1	0.98	0.98	RIVER
RC	RV079	6707340	264481	451	-60	90	60	22	23	1	0.94	0.94	RIVER
RC	RV079	6707340	264481	451	-60	90	60	49	50	1	1.35	1.35	RIVER
RC	RV080	6707239	264411	452	-60	270	82	53	56	3	3.45	10.35	RIVER
RC	RV080	6707239	264411	452	-60	270	82	59	60	1	0.52	0.52	RIVER
RC	RV082	6707389	264422	449	-60	270	80	63	66	3	1.66	4.97	RIVER

RC	RV083	6707440	264435	448	-60	270	92.5	80	82	2	0.59	1.18	RIVER
RC	RV084	6707491	264426	447	-60	270	86	57	58	1	2.40	2.40	RIVER
RC	RV085	6707539	264424	447	-60	270	76	57	58	1	0.70	0.70	RIVER
RC	RV086	6707564	264404	446	-60	270	44	29	30	1	0.56	0.56	RIVER
RC	RV088	6707391	264484	452	-60	90	50	28	30	2	0.76	1.52	RIVER
RC	RV089	6707440	264481	451	-60	90	56	42	46	4	0.58	2.32	RIVER
RC	RV090	6707441	264511	450	-60	90	74	44	45	1	0.54	0.54	RIVER
RC	RV090	6707441	264511	450	-60	90	74	54	55	1	0.94	0.94	RIVER
RC	RV090	6707441	264511	450	-60	90	74	58	63	5	0.97	4.83	RIVER
RC	RV090	6707441	264511	450	-60	90	74	65	66	1	1.20	1.20	RIVER
RC	RV092	6707491	264508	449	-60	90	36	12	15	3	1.19	3.58	RIVER
RC	RV093	6707491	264526	448	-60	90	35	15	18	3	1.71	5.14	RIVER
RC	RV093	6707491	264526	448	-60	90	35	27	29	2	1.46	2.92	RIVER
RC	RV094	6707541	264524	450	-60	270	30	19	20	1	0.78	0.78	RIVER
RC	RV094	6707541	264524	450	-60	270	30	25	26	1	3.90	3.90	RIVER
RC	RV099	6706387	264564	440	-60	252	54	17	19	2	0.69	1.38	RIVER
RC	RV099	6706387	264564	440	-60	252	54	28	29	1	0.60	0.60	RIVER
RC	RV109	6707241	264490	453	-60	90	66	20	21	1	2.55	2.55	RIVER
RC	RV109	6707241	264490	453	-60	90	66	50	51	1	2.05	2.05	RIVER
RC	RV109	6707241	264490	453	-60	90	66	58	60	2	9.95	19.90	RIVER
RC	RV110	6707367	264517	450	-60	90	60	8	9	1	0.68	0.68	RIVER
RC	RV110	6707367	264517	450	-60	90	60	11	12	1	2.88	2.88	RIVER
RC	RV110	6707367	264517	450	-60	90	60	35	36	1	0.54	0.54	RIVER
RC	RV110	6707367	264517	450	-60	90	60	43	44	1	0.62	0.62	RIVER
RC	RV110	6707367	264517	450	-60	90	60	52	53	1	1.96	1.96	RIVER
RC	RV110	6707367	264517	450	-60	90	60	57	58	1	0.60	0.60	RIVER
RC	RV113	6707368	264576	445	-59	91	85	23	24	1	0.54	0.54	RIVER
RC	RV113	6707368	264576	445	-59	91	85	41	42	1	0.56	0.56	RIVER
RC	RV113	6707368	264576	445	-59	91	85	52	53	1	0.58	0.58	RIVER
RC	RV113	6707368	264576	445	-59	91	85	57	58	1	12.20	12.20	RIVER
RC	RV113	6707368	264576	445	-59	91	85	62	66	4	0.76	3.02	RIVER
RC	RV113	6707368	264576	445	-59	91	85	75	76	1	0.50	0.50	RIVER
RC	RV114	6707369	264616	443	-60	90	60	5	6	1	0.76	0.76	RIVER

RC	RV114	6707369	264616	443	-60	90	60	8	11	3	0.71	2.12	RIVER
RC	RV114	6707369	264616	443	-60	90	60	13	19	6	4.03	24.16	RIVER
RC	RV114	6707369	264616	443	-60	90	60	23	24	1	0.54	0.54	RIVER
RC	RV114	6707369	264616	443	-60	90	60	34	35	1	2.56	2.56	RIVER
RC	RV115	6707369	264636	442	-60	90	80	28	29	1	0.78	0.78	RIVER
RC	RV115	6707369	264636	442	-60	90	80	56	61	5	1.00	4.98	RIVER
RC	RV115	6707369	264636	442	-60	90	80	75	77	2	0.80	1.60	RIVER
RC	RV116	6707370	264656	442	-59	89	60	27	33	6	7.06	42.34	RIVER
RC	RV116	6707370	264656	442	-59	89	60	36	38	2	3.28	6.56	RIVER
RC	RV116	6707370	264656	442	-59	89	60	56	57	1	0.54	0.54	RIVER
RC	RV117	6707367	264640	442	-58	266	70	17	18	1	0.50	0.50	RIVER
RC	RV117	6707367	264640	442	-58	266	70	23	24	1	0.80	0.80	RIVER
RC	RV117	6707367	264640	442	-58	266	70	47	49	2	0.76	1.52	RIVER
RC	RV117	6707367	264640	442	-58	266	70	54	55	1	1.78	1.78	RIVER
RC	RV117	6707367	264640	442	-58	266	70	58	59	1	0.84	0.84	RIVER
RC	RV117	6707367	264640	442	-58	266	70	61	64	3	1.03	3.10	RIVER
RC	RV117	6707367	264640	442	-58	266	70	67	68	1	1.30	1.30	RIVER
RC	RV118	6707367	264617	443	-60	270	41	21	22	1	0.70	0.70	RIVER
RC	RV119	6707364	264522	449	-60	270	63	39	40	1	0.80	0.80	RIVER
RC	RV119	6707364	264522	449	-60	270	63	49	51	2	2.76	5.52	RIVER
RC	RV120	6707390	264497	451	-60	90	62	7	8	1	1.68	1.68	RIVER
RC	RV120	6707390	264497	451	-60	90	62	30	31	1	0.72	0.72	RIVER
RC	RV120	6707390	264497	451	-60	90	62	38	39	1	1.28	1.28	RIVER
RC	RV120	6707390	264497	451	-60	90	62	43	45	2	3.39	6.78	RIVER
RC	RV121	6707393	264656	441	-58	91	71	28	32	4	0.93	3.70	RIVER
RC	RV121	6707393	264656	441	-58	91	71	34	35	1	0.60	0.60	RIVER
RC	RV121	6707393	264656	441	-58	91	71	47	53	6	3.18	19.10	RIVER
RC	RV121	6707393	264656	441	-58	91	71	70	71	1	0.68	0.68	RIVER
RC	RV122	6707391	264576	445	-60	90	86	26	29	3	1.78	5.34	RIVER
RC	RV122	6707391	264576	445	-60	90	86	57	58	1	0.50	0.50	RIVER
RC	RV122	6707391	264576	445	-60	90	86	60	64	4	0.91	3.62	RIVER
RC	RV122	6707391	264576	445	-60	90	86	66	69	3	0.84	2.52	RIVER
RC	RV122	6707391	264576	445	-60	90	86	73	75	2	2.08	4.16	RIVER

RC	RV123	6707392	264598	444	-60	90	63	19	20	1	0.78	0.78	RIVER
RC	RV123	6707392	264598	444	-60	90	63	27	30	3	0.99	2.98	RIVER
RC	RV123	6707392	264598	444	-60	90	63	48	49	1	0.76	0.76	RIVER
RC	RV124	6707392	264616	443	-58	90	81	10	15	5	1.50	7.50	RIVER
RC	RV124	6707392	264616	443	-58	90	81	30	32	2	28.68	57.36	RIVER
RC	RV124	6707392	264616	443	-58	90	81	46	47	1	0.52	0.52	RIVER
RC	RV124	6707392	264616	443	-58	90	81	60	62	2	0.52	1.04	RIVER
RC	RV124	6707392	264616	443	-58	90	81	66	78	12	2.17	25.98	RIVER
RC	RV125	6707340	264512	451	-60	90	67	42	43	1	0.70	0.70	RIVER
RC	RV126	6707340	264532	449	-60	90	59	40	41	1	0.54	0.54	RIVER
RC	RV126	6707340	264532	449	-60	90	59	58	59	1	0.64	0.64	RIVER
RC	RV127	6707343	264657	442	-60	90	67	0	1	1	0.60	0.60	RIVER
RC	RV127	6707343	264657	442	-60	90	67	13	14	1	0.90	0.90	RIVER
RC	RV127	6707343	264657	442	-60	90	67	47	51	4	1.68	6.70	RIVER
RC	RV127	6707343	264657	442	-60	90	67	63	67	4	1.75	7.00	RIVER
RC	RV128	6707342	264602	445	-60	90	60	12	13	1	0.60	0.60	RIVER
RC	RV128	6707342	264602	445	-60	90	60	23	24	1	0.54	0.54	RIVER
RC	RV128	6707342	264602	445	-60	90	60	26	32	6	8.82	52.94	RIVER
RC	RV128	6707342	264602	445	-60	90	60	35	47	12	1.21	14.46	RIVER
RC	RV128	6707342	264602	445	-60	90	60	51	53	2	2.85	5.70	RIVER
RC	RV129	6707342	264617	444	-60	90	71	21	22	1	2.00	2.00	RIVER
RC	RV129	6707342	264617	444	-60	90	71	25	26	1	1.16	1.16	RIVER
RC	RV129	6707342	264617	444	-60	90	71	59	61	2	3.16	6.32	RIVER
RC	RV130	6707116	264442	449	-60	90	85	19	20	1	0.50	0.50	RIVER
RC	RV130	6707116	264442	449	-60	90	85	69	70	1	6.42	6.42	RIVER
RC	RV130	6707116	264442	449	-60	90	85	83	84	1	1.94	1.94	RIVER
RC	RV131	6707096	264482	446	-58	92	95	5	6	1	1.00	1.00	RIVER
RC	RV131	6707096	264482	446	-58	92	95	26	27	1	0.54	0.54	RIVER
RC	RV131	6707096	264482	446	-58	92	95	30	31	1	0.52	0.52	RIVER
RC	RV131	6707096	264482	446	-58	92	95	34	35	1	0.70	0.70	RIVER
RC	RV131	6707096	264482	446	-58	92	95	37	38	1	0.68	0.68	RIVER
RC	RV131	6707096	264482	446	-58	92	95	54	55	1	0.64	0.64	RIVER
RC	RV131	6707096	264482	446	-58	92	95	82	86	4	10.15	40.58	RIVER

RC	RV132	6707116	264492	448	-59	91	81	22	32	10	2.21	22.14	RIVER
RC	RV132	6707116	264492	448	-59	91	81	36	37	1	0.62	0.62	RIVER
RC	RV132	6707116	264492	448	-59	91	81	39	43	4	1.42	5.68	RIVER
RC	RV132	6707116	264492	448	-59	91	81	58	63	5	2.05	10.24	RIVER
RC	RV132	6707116	264492	448	-59	91	81	72	77	5	3.15	15.76	RIVER
RC	RV133	6706793	264613	442	-60	90	35	0	4	4	0.77	3.08	RIVER
RC	RV134	6706793	264588	444	-60	90	60	0	4	4	1.26	5.04	RIVER
RC	RV134	6706793	264588	444	-60	90	60	26	40	14	1.50	21.04	RIVER
RC	RV134	6706793	264588	444	-60	90	60	49	50	1	1.09	1.09	RIVER
RC	RV134	6706793	264588	444	-60	90	60	53	55	2	0.72	1.43	RIVER
RC	RV136	6707115	264542	445	-60	90	60	14	15	1	1.00	1.00	RIVER
RC	RV136	6707115	264542	445	-60	90	60	25	27	2	0.52	1.04	RIVER
RC	RV136	6707115	264542	445	-60	90	60	30	35	5	0.87	4.34	RIVER
RC	RV137	6707118	264652	441	-58	91	101	0	1	1	0.68	0.68	RIVER
RC	RV137	6707118	264652	441	-58	91	101	6	7	1	0.78	0.78	RIVER
RC	RV137	6707118	264652	441	-58	91	101	22	29	7	0.90	6.32	RIVER
RC	RV137	6707118	264652	441	-58	91	101	35	38	3	2.40	7.20	RIVER
RC	RV137	6707118	264652	441	-58	91	101	41	42	1	0.58	0.58	RIVER
RC	RV137	6707118	264652	441	-58	91	101	44	45	1	0.74	0.74	RIVER
RC	RV137	6707118	264652	441	-58	91	101	56	59	3	2.93	8.80	RIVER
RC	RV137	6707118	264652	441	-58	91	101	65	66	1	0.70	0.70	RIVER
RC	RV137	6707118	264652	441	-58	91	101	70	71	1	0.52	0.52	RIVER
RC	RV138	6707123	264670	440	-60	90	60	0	3	3	0.90	2.70	RIVER
RC	RV138	6707123	264670	440	-60	90	60	10	11	1	0.66	0.66	RIVER
RC	RV138	6707123	264670	440	-60	90	60	19	20	1	0.74	0.74	RIVER
RC	RV138	6707123	264670	440	-60	90	60	27	32	5	0.85	4.24	RIVER
RC	RV138	6707123	264670	440	-60	90	60	35	37	2	0.65	1.30	RIVER
RC	RV139	6707117	264689	440	-58	86	60	0	4	4	0.68	2.70	RIVER
RC	RV139	6707117	264689	440	-58	86	60	12	13	1	1.64	1.64	RIVER
RC	RV139	6707117	264689	440	-58	86	60	31	32	1	1.46	1.46	RIVER
RC	RV139	6707117	264689	440	-58	86	60	44	46	2	1.00	2.00	RIVER
RC	RV139	6707117	264689	440	-58	86	60	48	49	1	0.66	0.66	RIVER
RC	RV140	6706792	264568	444	-60	90	73	0	4	4	0.88	3.52	RIVER

RC	RV140	6706792	264568	444	-60	90	73	16	20	4	0.83	3.32	RIVER
RC	RV140	6706792	264568	444	-60	90	73	22	27	5	0.75	3.76	RIVER
RC	RV140	6706792	264568	444	-60	90	73	32	36	4	0.51	2.04	RIVER
RC	RV140	6706792	264568	444	-60	90	73	42	48	6	0.95	5.72	RIVER
RC	RV140	6706792	264568	444	-60	90	73	58	67	9	1.88	16.93	RIVER
RC	RV141	6707143	264521	448	-60	90	71	23	24	1	2.34	2.34	RIVER
RC	RV141	6707143	264521	448	-60	90	71	49	50	1	0.66	0.66	RIVER
RC	RV142	6706818	264606	441	-60	90	57	0	12	12	0.84	10.06	RIVER
RC	RV142	6706818	264606	441	-60	90	57	15	26	11	1.72	18.91	RIVER
RC	RV142	6706818	264606	441	-60	90	57	29	30	1	0.55	0.55	RIVER
RC	RV142	6706818	264606	441	-60	90	57	45	46	1	0.60	0.60	RIVER
RC	RV142	6706818	264606	441	-60	90	57	48	49	1	0.51	0.51	RIVER
RC	RV142	6706818	264606	441	-60	90	57	53	54	1	0.86	0.86	RIVER
RC	RV143	6707145	264612	443	-60	90	66	29	30	1	0.50	0.50	RIVER
RC	RV143	6707145	264612	443	-60	90	66	37	42	5	3.80	18.98	RIVER
RC	RV143	6707145	264612	443	-60	90	66	46	48	2	0.67	1.34	RIVER
RC	RV143	6707145	264612	443	-60	90	66	53	55	2	1.34	2.68	RIVER
RC	RV143	6707145	264612	443	-60	90	66	58	60	2	1.70	3.40	RIVER
RC	RV143	6707145	264612	443	-60	90	66	63	64	1	1.14	1.14	RIVER
RC	RV144	6707147	264644	441	-60	90	60	8	9	1	0.52	0.52	RIVER
RC	RV144	6707147	264644	441	-60	90	60	12	13	1	0.64	0.64	RIVER
RC	RV144	6707147	264644	441	-60	90	60	17	20	3	2.35	7.06	RIVER
RC	RV144	6707147	264644	441	-60	90	60	23	24	1	0.74	0.74	RIVER
RC	RV144	6707147	264644	441	-60	90	60	27	32	5	0.61	3.06	RIVER
RC	RV144	6707147	264644	441	-60	90	60	45	53	8	0.79	6.28	RIVER
RC	RV145	6707089	264462	446	-60	90	69	10	11	1	0.52	0.52	RIVER
RC	RV145	6707089	264462	446	-60	90	69	20	22	2	0.78	1.56	RIVER
RC	RV145	6707089	264462	446	-60	90	69	29	31	2	2.00	4.00	RIVER
RC	RV145	6707089	264462	446	-60	90	69	34	39	5	1.00	5.02	RIVER
RC	RV145	6707089	264462	446	-60	90	69	42	43	1	0.72	0.72	RIVER
RC	RV145	6707089	264462	446	-60	90	69	46	47	1	0.60	0.60	RIVER
RC	RV145	6707089	264462	446	-60	90	69	52	53	1	1.14	1.14	RIVER
RC	RV145	6707089	264462	446	-60	90	69	57	66	9	2.34	21.08	RIVER

RC	RV146	6707092	264506	445	-57	91	59	0	2	2	2.37	4.74	RIVER
RC	RV146	6707092	264506	445	-57	91	59	31	34	3	0.89	2.66	RIVER
RC	RV146	6707092	264506	445	-57	91	59	46	53	7	13.96	97.70	RIVER
RC	RV147	6707088	264612	440	-60	90	65	30	32	2	1.72	3.44	RIVER
RC	RV147	6707088	264612	440	-60	90	65	35	37	2	0.63	1.26	RIVER
RC	RV147	6707088	264612	440	-60	90	65	39	40	1	0.58	0.58	RIVER
RC	RV147	6707088	264612	440	-60	90	65	46	47	1	0.56	0.56	RIVER
RC	RV147	6707088	264612	440	-60	90	65	56	58	2	1.72	3.44	RIVER
RC	RV148	6707089	264642	440	-60	90	80	11	13	2	3.87	7.74	RIVER
RC	RV148	6707089	264642	440	-60	90	80	22	29	7	1.66	11.62	RIVER
RC	RV148	6707089	264642	440	-60	90	80	35	38	3	1.17	3.50	RIVER
RC	RV148	6707089	264642	440	-60	90	80	43	45	2	2.43	4.86	RIVER
RC	RV148	6707089	264642	440	-60	90	80	50	51	1	1.46	1.46	RIVER
RC	RV148	6707089	264642	440	-60	90	80	77	78	1	0.50	0.50	RIVER
RC	RV149	6707090	264673	439	-60	90	89	21	22	1	0.52	0.52	RIVER
RC	RV149	6707090	264673	439	-60	90	89	27	28	1	0.62	0.62	RIVER
RC	RV149	6707090	264673	439	-60	90	89	66	67	1	1.04	1.04	RIVER
RC	RV149	6707090	264673	439	-60	90	89	71	75	4	1.31	5.22	RIVER
RC	RV150	6706817	264586	441	-60	90	67	0	4	4	0.76	3.04	RIVER
RC	RV150	6706817	264586	441	-60	90	67	11	12	1	0.53	0.53	RIVER
RC	RV150	6706817	264586	441	-60	90	67	16	20	4	2.45	9.80	RIVER
RC	RV150	6706817	264586	441	-60	90	67	32	39	7	4.07	28.48	RIVER
RC	RV150	6706817	264586	441	-60	90	67	43	53	10	1.58	15.81	RIVER
RC	RV150	6706817	264586	441	-60	90	67	55	58	3	0.77	2.30	RIVER
RC	RV150	6706817	264586	441	-60	90	67	60	61	1	0.55	0.55	RIVER
RC	RV150	6706817	264586	441	-60	90	67	66	67	1	3.59	3.59	RIVER
RC	RV151	6706817	264576	441	-60	90	36	0	4	4	2.20	8.80	RIVER
RC	RV151	6706817	264576	441	-60	90	36	24	25	1	0.68	0.68	RIVER
RC	RV151	6706817	264576	441	-60	90	36	34	35	1	2.92	2.92	RIVER
RC	RV152	6706817	264558	441	-60	90	60	0	4	4	0.78	3.12	RIVER
RC	RV152	6706817	264558	441	-60	90	60	36	42	6	3.85	23.10	RIVER
RC	RV152	6706817	264558	441	-60	90	60	44	48	4	0.55	2.20	RIVER
RC	RV152	6706817	264558	441	-60	90	60	52	57	5	1.30	6.49	RIVER

RC	RV153	6706868	264612	441	-60	90	50	0	21	21	2.37	49.69	RIVER
RC	RV153	6706868	264612	441	-60	90	50	24	25	1	0.85	0.85	RIVER
RC	RV153	6706868	264612	441	-60	90	50	28	39	11	1.24	13.62	RIVER
RC	RV155	6706894	264636	441	-60	90	20	0	1	1	0.81	0.81	RIVER
RC	RV155	6706894	264636	441	-60	90	20	13	16	3	1.42	4.27	RIVER
RC	RV156	6706893	264611	441	-60	90	55	17	19	2	1.05	2.10	RIVER
RC	RV156	6706893	264611	441	-60	90	55	31	32	1	0.88	0.88	RIVER
RC	RV156	6706893	264611	441	-60	90	55	39	40	1	1.68	1.68	RIVER
RC	RV156	6706893	264611	441	-60	90	55	44	45	1	0.66	0.66	RIVER
RC	RV157	6706892	264576	441	-60	90	52	0	4	4	0.83	3.32	RIVER
RC	RV157	6706892	264576	441	-60	90	52	32	39	7	3.88	27.17	RIVER
RC	RV160	6707370	264661	441	-60	90	65	25	27	2	1.07	2.14	RIVER
RC	RV160	6707370	264661	441	-60	90	65	47	48	1	0.54	0.54	RIVER
RC	RV160	6707370	264661	441	-60	90	65	63	64	1	1.42	1.42	RIVER
RC	RV161	6707343	264676	441	-60	90	67.5	28	29	1	0.54	0.54	RIVER
RC	RV161	6707343	264676	441	-60	90	67.5	34	37	3	2.91	8.72	RIVER
RC	RV161	6707343	264676	441	-60	90	67.5	41	43	2	0.52	1.04	RIVER
RC	RV161	6707343	264676	441	-60	90	67.5	46	48	2	1.19	2.38	RIVER
RC	RV161	6707343	264676	441	-60	90	67.5	52	58	6	1.62	9.70	RIVER
RC	RV162	6707340	264636	443	-60	90	55	33	52	19	1.41	26.87	RIVER
RC	RV230	6707035	264618	439	-60	90	30	3	4	1	0.50	0.50	RIVER
RC	RV231	6707035	264633	439	-60	90	30	23	26	3	0.66	1.98	RIVER
RC	RV232	6707036	264648	438	-60	90	30	1	3	2	0.53	1.05	RIVER
RC	RV235	6707036	264694	438	-60	90	30	1	4	3	2.04	6.13	RIVER
RC	RV235	6707036	264694	438	-60	90	30	19	20	1	1.71	1.71	RIVER
RC	RV236	6707052	264618	439	-60	90	30	16	23	7	0.93	6.50	RIVER
RC	RV236	6707052	264618	439	-60	90	30	26	28	2	0.68	1.35	RIVER
RC	RV237	6707052	264633	438	-60	90	30	0	2	2	0.89	1.77	RIVER
RC	RV237	6707052	264633	438	-60	90	30	23	30	7	1.17	8.21	RIVER
RC	RV238	6707052	264647	438	-60	90	30	9	16	7	1.24	8.70	RIVER
RC	RV238	6707052	264647	438	-60	90	30	29	30	1	0.73	0.73	RIVER
RC	RV239	6707052	264663	438	-60	90	30	27	28	1	0.64	0.64	RIVER
RC	RV245	6707105	264617	441	-60	90	30	25	29	4	0.89	3.54	RIVER

RC	RV246	6707105	264626	441	-60	90	30	16	17	1	0.64	0.64	RIVER
RC	RV246	6707105	264626	441	-60	90	30	26	27	1	0.66	0.66	RIVER
RC	RV246	6707105	264626	441	-60	90	30	29	30	1	0.59	0.59	RIVER
RC	RV247	6707106	264682	440	-60	90	30	9	10	1	0.60	0.60	RIVER
RC	RV248	6707146	264671	441	-60	90	30	3	4	1	0.71	0.71	RIVER
RC	RV248	6707146	264671	441	-60	90	30	27	28	1	1.70	1.70	RIVER
RC	RV249	6707147	264686	441	-60	90	30	19	20	1	0.68	0.68	RIVER
RC	RV251	6707167	264666	441	-60	90	30	0	1	1	0.67	0.67	RIVER
RC	RV254	6707197	264674	441	-60	90	30	29	30	1	0.50	0.50	RIVER
RC	RV256	6707221	264649	442	-60	90	30	29	30	1	0.52	0.52	RIVER
RC	RV257	6707221	264664	442	-60	90	30	1	2	1	0.99	0.99	RIVER
RC	RV258	6707220	264679	441	-60	90	30	29	30	1	6.87	6.87	RIVER
RC	RV259	6707035	264603	439	-60	90	30	11	13	2	1.52	3.03	RIVER
RC	RV271	6706617	264462	442	-60	270	20	4	5	1	1.10	1.10	RIVER
RC	RV272	6706617	264472	442	-60	270	37	0	2	2	0.81	1.62	RIVER
RC	RV272	6706617	264472	442	-60	270	37	11	14	3	5.39	16.18	RIVER
RC	RV272	6706617	264472	442	-60	270	37	16	17	1	0.53	0.53	RIVER
RC	RV273	6706642	264481	443	-60	270	53	0	1	1	0.82	0.82	RIVER
RC	RV273	6706642	264481	443	-60	270	53	10	12	2	16.39	32.77	RIVER
RC	RV273	6706642	264481	443	-60	270	53	22	26	4	2.04	8.15	RIVER
RC	RV274	6706663	264456	444	-60	90	24	10	12	2	0.69	1.37	RIVER
RC	RV274	6706663	264456	444	-60	90	24	22	23	1	0.70	0.70	RIVER
RC	RV275	6706666	264478	443	-60	270	45	7	8	1	1.79	1.79	RIVER
RC	RV275	6706666	264478	443	-60	270	45	18	20	2	0.72	1.43	RIVER
RC	RV276	6706667	264487	443	-60	270	53	31	33	2	1.37	2.74	RIVER
RC	RV277	6706667	264496	443	-60	270	68	29	32	3	0.56	1.68	RIVER
RC	RV277	6706667	264496	443	-60	270	68	42	43	1	4.47	4.47	RIVER
RC	RV277	6706667	264496	443	-60	270	68	49	50	1	0.52	0.52	RIVER
RC	RV278	6706692	264470	443	-60	270	20	0	1	1	4.87	4.87	RIVER
RC	RV279	6706692	264480	443	-60	270	37	7	8	1	3.11	3.11	RIVER
RC	RV279	6706692	264480	443	-60	270	37	22	24	2	0.92	1.83	RIVER
RC	RV280	6706717	264475	442	-60	270	20	5	6	1	0.65	0.65	RIVER
RC	RV281	6706718	264485	442	-60	270	37	17	19	2	7.29	14.58	RIVER

RC	RV281	6706718	264485	442	-60	270	37	26	28	2	3.10	6.19	RIVER
RC	RV282	6706719	264495	441	-60	270	52	24	35	11	2.37	26.11	RIVER
RC	RV282	6706719	264495	441	-60	270	52	38	39	1	4.21	4.21	RIVER
RC	RV283	6706719	264504	441	-60	270	68	41	45	4	4.41	17.63	RIVER
RC	RV283	6706719	264504	441	-60	270	68	50	51	1	0.52	0.52	RIVER
RC	RV283	6706719	264504	441	-60	270	68	60	62	2	2.54	5.07	RIVER
RC	RV284	6706744	264485	441	-60	270	37	7	8	1	0.72	0.72	RIVER
RC	RV284	6706744	264485	441	-60	270	37	12	18	6	6.58	39.47	RIVER
RC	RV284	6706744	264485	441	-60	270	37	20	24	4	0.71	2.83	RIVER
RC	RV285	6706743	264495	441	-60	270	53	0	1	1	1.23	1.23	RIVER
RC	RV285	6706743	264495	441	-60	270	53	28	32	4	5.19	20.77	RIVER
RC	RV285	6706743	264495	441	-60	270	53	35	37	2	0.62	1.24	RIVER
RC	RV286	6706768	264479	440	-60	270	35	3	9	6	2.83	17.00	RIVER
RC	RV287	6706768	264489	440	-60	270	40	23	31	8	0.78	6.25	RIVER
RC	RV288	6706768	264499	440	-60	270	59	40	46	6	3.72	22.29	RIVER
RC	RV288	6706768	264499	440	-60	270	59	58	59	1	21.90	21.90	RIVER
RC	RV289	6706793	264483	440	-60	270	41	0	1	1	0.53	0.53	RIVER
RC	RV289	6706793	264483	440	-60	270	41	23	29	6	1.36	8.15	RIVER
RC	RV290	6706792	264494	440	-60	270	59	29	34	5	6.30	31.48	RIVER
RC	RV290	6706792	264494	440	-60	270	59	46	47	1	1.01	1.01	RIVER
RC	RV290	6706792	264494	440	-60	270	59	56	59	3	7.60	22.79	RIVER
RC	RV291	6706719	264525	441	-60	270	70	0	2	2	0.69	1.37	RIVER
RC	RV291	6706719	264525	441	-60	270	70	40	43	3	1.98	5.93	RIVER
RC	RV292	6706719	264545	440	-60	270	63	2	6	4	0.80	3.19	RIVER
RC	RV292	6706719	264545	440	-60	270	63	27	28	1	0.53	0.53	RIVER
RC	RV292	6706719	264545	440	-60	270	63	30	31	1	0.84	0.84	RIVER
RC	RV292	6706719	264545	440	-60	270	63	56	57	1	1.58	1.58	RIVER
RC	RV293	6706719	264566	439	-60	270	71	0	1	1	0.56	0.56	RIVER
RC	RV293	6706719	264566	439	-60	270	71	22	25	3	0.95	2.84	RIVER
RC	RV295	6706768	264470	440	-60	270	22	0	3	3	5.45	16.36	RIVER
RC	RV297	6706617	264487	442	-60	270	65	1	2	1	1.13	1.13	RIVER
RC	RV297	6706617	264487	442	-60	270	65	12	16	4	1.35	5.41	RIVER
RC	RV297	6706617	264487	442	-60	270	65	35	37	2	8.27	16.53	RIVER

RC	RV297	6706617	264487	442	-60	270	65	62	65	3	0.99	2.97	RIVER
RC	RV298	6706617	264501	442	-60	270	70	0	2	2	2.29	4.57	RIVER
RC	RV298	6706617	264501	442	-60	270	70	32	38	6	5.70	34.22	RIVER
RC	RV298	6706617	264501	442	-60	270	70	44	45	1	0.91	0.91	RIVER
RC	RV298	6706617	264501	442	-60	270	70	51	52	1	1.68	1.68	RIVER
RC	RV298	6706617	264501	442	-60	270	70	55	57	2	1.12	2.24	RIVER
RC	RV299	6706618	264517	443	-60	270	83	24	25	1	0.51	0.51	RIVER
RC	RV299	6706618	264517	443	-60	270	83	31	32	1	0.77	0.77	RIVER
RC	RV299	6706618	264517	443	-60	270	83	34	35	1	0.59	0.59	RIVER
RC	RV299	6706618	264517	443	-60	270	83	53	54	1	0.70	0.70	RIVER
RC	RV299	6706618	264517	443	-60	270	83	62	66	4	14.86	59.43	RIVER
RC	RV299	6706618	264517	443	-60	270	83	69	77	8	1.47	11.72	RIVER
RC	RV300	6706640	264471	443	-60	270	38	0	4	4	2.34	9.35	RIVER
RC	RV300	6706640	264471	443	-60	270	38	13	14	1	1.59	1.59	RIVER
RC	RV300	6706640	264471	443	-60	270	38	26	27	1	1.15	1.15	RIVER
RC	RV301	6706641	264495	442	-60	270	61	0	1	1	2.29	2.29	RIVER
RC	RV301	6706641	264495	442	-60	270	61	18	19	1	0.52	0.52	RIVER
RC	RV301	6706641	264495	442	-60	270	61	22	23	1	0.50	0.50	RIVER
RC	RV301	6706641	264495	442	-60	270	61	29	33	4	7.32	29.29	RIVER
RC	RV301	6706641	264495	442	-60	270	61	42	43	1	1.20	1.20	RIVER
RC	RV302	6706641	264510	444	-60	270	76	0	3	3	0.99	2.96	RIVER
RC	RV302	6706641	264510	444	-60	270	76	5	6	1	0.63	0.63	RIVER
RC	RV302	6706641	264510	444	-60	270	76	31	32	1	1.28	1.28	RIVER
RC	RV302	6706641	264510	444	-60	270	76	48	53	5	1.56	7.82	RIVER
RC	RV302	6706641	264510	444	-60	270	76	61	64	3	1.63	4.90	RIVER
RC	RV303	6706667	264510	443	-60	270	84	1	2	1	0.64	0.64	RIVER
RC	RV303	6706667	264510	443	-60	270	84	50	54	4	1.87	7.47	RIVER
RC	RV303	6706667	264510	443	-60	270	84	57	58	1	0.52	0.52	RIVER
RC	RV303	6706667	264510	443	-60	270	84	70	77	7	2.01	14.05	RIVER
RC	RV304	6706667	264526	442	-60	270	102	16	17	1	1.10	1.10	RIVER
RC	RV304	6706667	264526	442	-60	270	102	59	61	2	1.68	3.35	RIVER
RC	RV304	6706667	264526	442	-60	270	102	84	89	5	1.58	7.88	RIVER
RC	RV304	6706667	264526	442	-60	270	102	91	92	1	0.74	0.74	RIVER

RC	RV304	6706667	264526	442	-60	270	102	99	100	1	0.82	0.82	RIVER
RC	RV305	6706692	264495	442	-60	270	55	28	33	5	1.63	8.13	RIVER
RC	RV305	6706692	264495	442	-60	270	55	37	38	1	1.05	1.05	RIVER
RC	RV305	6706692	264495	442	-60	270	55	42	45	3	4.36	13.07	RIVER
RC	RV306	6706693	264511	442	-60	270	87	2	4	2	0.67	1.33	RIVER
RC	RV306	6706693	264511	442	-60	270	87	7	10	3	0.62	1.85	RIVER
RC	RV306	6706693	264511	442	-60	270	87	34	36	2	0.98	1.96	RIVER
RC	RV306	6706693	264511	442	-60	270	87	51	53	2	0.94	1.87	RIVER
RC	RV306	6706693	264511	442	-60	270	87	67	71	4	3.91	15.62	RIVER
RC	RV306	6706693	264511	442	-60	270	87	82	85	3	0.71	2.13	RIVER
RC	RV307	6706719	264515	441	-60	270	86	28	34	6	7.26	43.56	RIVER
RC	RV307	6706719	264515	441	-60	270	86	44	46	2	0.61	1.21	RIVER
RC	RV307	6706719	264515	441	-60	270	86	76	79	3	2.51	7.53	RIVER
RC	RV307	6706719	264515	441	-60	270	86	85	86	1	0.79	0.79	RIVER
RC	RV308	6706741	264509	440	-60	270	89	0	1	1	0.71	0.71	RIVER
RC	RV308	6706741	264509	440	-60	270	89	21	22	1	0.91	0.91	RIVER
RC	RV308	6706741	264509	440	-60	270	89	36	39	3	0.73	2.19	RIVER
RC	RV308	6706741	264509	440	-60	270	89	54	59	5	1.53	7.67	RIVER
RC	RV308	6706741	264509	440	-60	270	89	75	77	2	0.52	1.04	RIVER
RC	RV308	6706741	264509	440	-60	270	89	79	88	9	5.45	49.02	RIVER
RC	RV309	6706743	264525	440	-60	270	106	1	11	10	3.95	39.46	RIVER
RC	RV309	6706743	264525	440	-60	270	106	17	18	1	0.61	0.61	RIVER
RC	RV309	6706743	264525	440	-60	270	106	35	38	3	11.39	34.17	RIVER
RC	RV309	6706743	264525	440	-60	270	106	41	42	1	0.65	0.65	RIVER
RC	RV309	6706743	264525	440	-60	270	106	73	74	1	0.50	0.50	RIVER
RC	RV309	6706743	264525	440	-60	270	106	78	79	1	0.60	0.60	RIVER
RC	RV309	6706743	264525	440	-60	270	106	87	88	1	0.86	0.86	RIVER
RC	RV309	6706743	264525	440	-60	270	106	94	95	1	24.00	24.00	RIVER
RC	RV309	6706743	264525	440	-60	270	106	101	106	5	1.18	5.92	RIVER
RC	RV310	6706767	264512	441	-60	270	103	0	1	1	0.52	0.52	RIVER
RC	RV310	6706767	264512	441	-60	270	103	13	15	2	0.65	1.30	RIVER
RC	RV310	6706767	264512	441	-60	270	103	17	18	1	0.57	0.57	RIVER
RC	RV310	6706767	264512	441	-60	270	103	33	34	1	1.11	1.11	RIVER

RC	RV310	6706767	264512	441	-60	270	103	43	45	2	0.88	1.76	RIVER
RC	RV310	6706767	264512	441	-60	270	103	56	57	1	1.50	1.50	RIVER
RC	RV310	6706767	264512	441	-60	270	103	93	96	3	1.42	4.27	RIVER
RC	RV312	6706792	264474	440	-60	270	40	0	1	1	0.83	0.83	RIVER
RC	RV312	6706792	264474	440	-60	270	40	6	7	1	2.52	2.52	RIVER
RC	RV313	6706790	264508	440	-60	270	111	0	1	1	0.52	0.52	RIVER
RC	RV313	6706790	264508	440	-60	270	111	33	36	3	0.59	1.76	RIVER
RC	RV313	6706790	264508	440	-60	270	111	59	60	1	1.36	1.36	RIVER
RC	RV313	6706790	264508	440	-60	270	111	83	84	1	1.13	1.13	RIVER
RC	RV313	6706790	264508	440	-60	270	111	94	95	1	0.77	0.77	RIVER
RC	RV316	6706842	264597	441	-60	90	75	0	1	1	0.88	0.88	RIVER
RC	RV316	6706842	264597	441	-60	90	75	5	6	1	0.59	0.59	RIVER
RC	RV316	6706842	264597	441	-60	90	75	20	24	4	0.75	2.99	RIVER
RC	RV316	6706842	264597	441	-60	90	75	27	55	28	1.82	50.82	RIVER
RC	RV316	6706842	264597	441	-60	90	75	64	65	1	0.65	0.65	RIVER
RC	RV317	6706841	264578	441	-60	90	113	0	2	2	1.12	2.24	RIVER
RC	RV317	6706841	264578	441	-60	90	113	28	29	1	1.57	1.57	RIVER
RC	RV317	6706841	264578	441	-60	90	113	33	35	2	5.30	10.59	RIVER
RC	RV317	6706841	264578	441	-60	90	113	50	51	1	0.66	0.66	RIVER
RC	RV317	6706841	264578	441	-60	90	113	75	76	1	0.89	0.89	RIVER
RC	RV317	6706841	264578	441	-60	90	113	85	90	5	3.06	15.32	RIVER
RC	RV318	6706818	264623	440	-60	90	70	0	2	2	1.31	2.61	RIVER
RC	RV318	6706818	264623	440	-60	90	70	33	35	2	1.97	3.94	RIVER
RC	RV318	6706818	264623	440	-60	90	70	37	38	1	0.79	0.79	RIVER
RC	RV319	6706812	264566	441	-60	90	119	0	2	2	0.90	1.80	RIVER
RC	RV319	6706812	264566	441	-60	90	119	22	32	10	5.10	50.97	RIVER
RC	RV319	6706812	264566	441	-60	90	119	37	42	5	1.09	5.47	RIVER
RC	RV319	6706812	264566	441	-60	90	119	99	101	2	0.66	1.32	RIVER
RC	RV319	6706812	264566	441	-60	90	119	110	112	2	1.66	3.32	RIVER
RC	RV320	6706738	264605	439	-60	90	50	21	23	2	0.72	1.44	RIVER
RC	RV320	6706738	264605	439	-60	90	50	26	27	1	1.04	1.04	RIVER
RC	RV320	6706738	264605	439	-60	90	50	40	42	2	0.66	1.31	RIVER
RC	RV321	6706743	264564	439	-60	90	65	20	26	6	1.00	6.02	RIVER

RC	RV321	6706743	264564	439	-60	90	65	36	37	1	0.92	0.92	RIVER
RC	RV321	6706743	264564	439	-60	90	65	39	40	1	0.83	0.83	RIVER
RC	RV321	6706743	264564	439	-60	90	65	55	63	8	1.22	9.72	RIVER
RC	RV322	6706720	264615	438	-60	90	50	14	15	1	1.16	1.16	RIVER
RC	RV323	6706719	264604	438	-60	90	70	24	27	3	3.04	9.12	RIVER
RC	RV323	6706719	264604	438	-60	90	70	29	30	1	0.73	0.73	RIVER
RC	RV323	6706719	264604	438	-60	90	70	39	41	2	0.88	1.75	RIVER
RC	RV323	6706719	264604	438	-60	90	70	66	67	1	0.56	0.56	RIVER
RC	RV324	6706719	264575	439	-60	90	45	1	2	1	0.73	0.73	RIVER
RC	RV324	6706719	264575	439	-60	90	45	8	9	1	0.67	0.67	RIVER
RC	RV324	6706719	264575	439	-60	90	45	21	22	1	1.23	1.23	RIVER
RC	RV324	6706719	264575	439	-60	90	45	27	31	4	0.62	2.48	RIVER
RC	RV324	6706719	264575	439	-60	90	45	40	41	1	0.57	0.57	RIVER
RC	RV325	6706717	264555	439	-60	90	95	29	30	1	0.51	0.51	RIVER
RC	RV325	6706717	264555	439	-60	90	95	50	51	1	0.60	0.60	RIVER
RC	RV325	6706717	264555	439	-60	90	95	58	63	5	1.36	6.79	RIVER
RC	RV325	6706717	264555	439	-60	90	95	68	70	2	0.72	1.43	RIVER
RC	RV326	6706866	264601	441	-60	90	69	15	16	1	0.78	0.78	RIVER
RC	RV326	6706866	264601	441	-60	90	69	21	41	20	2.00	40.00	RIVER
RC	RV326	6706866	264601	441	-60	90	69	45	49	4	1.24	4.96	RIVER
RC	RV326	6706866	264601	441	-60	90	69	63	65	2	1.24	2.48	RIVER
RC	RV326	6706866	264601	441	-60	90	69	67	68	1	0.66	0.66	RIVER
RC	RV327	6706867	264621	441	-60	90	40	0	6	6	1.49	8.93	RIVER
RC	RV327	6706867	264621	441	-60	90	40	8	12	4	0.65	2.59	RIVER
RC	RV327	6706867	264621	441	-60	90	40	15	19	4	2.21	8.83	RIVER
RC	RV327	6706867	264621	441	-60	90	40	28	33	5	0.74	3.72	RIVER
RC	RV328	6707088	264440	445	-60	90	120	11	12	1	0.76	0.76	RIVER
RC	RV328	6707088	264440	445	-60	90	120	16	17	1	6.06	6.06	RIVER
RC	RV328	6707088	264440	445	-60	90	120	91	92	1	1.28	1.28	RIVER
RC	RV328	6707088	264440	445	-60	90	120	113	114	1	21.50	21.50	RIVER
RC	RV328	6707088	264440	445	-60	90	120	118	120	2	1.09	2.18	RIVER
RC	RV329	6706794	264578	444	-60	90	89	0	3	3	1.16	3.47	RIVER
RC	RV329	6706794	264578	444	-60	90	89	17	18	1	0.92	0.92	RIVER

RC	RV329	6706794	264578	444	-60	90	89	23	28	5	1.24	6.19	RIVER
RC	RV329	6706794	264578	444	-60	90	89	35	38	3	1.07	3.22	RIVER
RC	RV329	6706794	264578	444	-60	90	89	42	70	28	1.60	44.66	RIVER
RC	RV329	6706794	264578	444	-60	90	89	82	83	1	1.70	1.70	RIVER
RC	RV329	6706794	264578	444	-60	90	89	88	89	1	1.21	1.21	RIVER
RC	RV330	6707065	264472	443	-60	90	55	3	4	1	0.97	0.97	RIVER
RC	RV330	6707065	264472	443	-60	90	55	7	8	1	0.57	0.57	RIVER
RC	RV330	6707065	264472	443	-60	90	55	20	25	5	0.69	3.47	RIVER
RC	RV330	6707065	264472	443	-60	90	55	31	33	2	0.96	1.91	RIVER
RC	RV330	6707065	264472	443	-60	90	55	39	40	1	0.73	0.73	RIVER
RC	RV330	6707065	264472	443	-60	90	55	46	48	2	0.67	1.33	RIVER
RC	RV331	6706795	264598	444	-60	90	48	0	4	4	1.33	5.30	RIVER
RC	RV331	6706795	264598	444	-60	90	48	12	17	5	1.84	9.19	RIVER
RC	RV331	6706795	264598	444	-60	90	48	22	23	1	0.53	0.53	RIVER
RC	RV331	6706795	264598	444	-60	90	48	35	36	1	0.72	0.72	RIVER
RC	RV332	6706854	264333	444	-60	270	40	0	2	2	0.73	1.45	RIVER
RC	RV332	6706854	264333	444	-60	270	40	10	15	5	2.26	11.30	RIVER
RC	RV341	6706891	264596	441	-60	90	78	0	3	3	2.52	7.56	RIVER
RC	RV341	6706891	264596	441	-60	90	78	36	42	6	0.91	5.46	RIVER
RC	RV341	6706891	264596	441	-60	90	78	46	47	1	0.92	0.92	RIVER
RC	RV341	6706891	264596	441	-60	90	78	50	51	1	0.51	0.51	RIVER
RC	RV342	6706895	264626	441	-60	90	50	0	2	2	0.64	1.27	RIVER
RC	RV342	6706895	264626	441	-60	90	50	8	9	1	3.76	3.76	RIVER
RC	RV342	6706895	264626	441	-60	90	50	12	23	11	1.28	14.11	RIVER
RC	RV342	6706895	264626	441	-60	90	50	32	33	1	0.50	0.50	RIVER
RC	RV347	6706791	264328	444	-60	270	40	22	29	7	3.22	22.52	RIVER
RC	RV350	6706855	264353	444	-60	270	50	12	13	1	0.89	0.89	RIVER
RCDD	RVCD16231	6706795	264569	439	-60	270	275.2	38	39	1	0.57	0.57	EGS
RCDD	RVCD16231	6706795	264569	439	-60	270	275.2	60	66	6	0.82	4.93	EGS
RCDD	RVCD16231	6706795	264569	439	-60	270	275.2	85	87	2	1.07	2.15	EGS
RCDD	RVCD16231	6706795	264569	439	-60	270	275.2	127	129	2	9.78	19.56	EGS
RCDD	RVCD16231	6706795	264569	439	-60	270	275.2	182	183	1	1.21	1.21	EGS
RCDD	RVCD16231	6706795	264569	439	-60	270	275.2	187	188	1	0.73	0.73	EGS

RCDD	RVCD16231	6706795	264569	439	-60	270	275.2	213	221	8	2.06	16.49	EGS
RCDD	RVCD16231	6706795	264569	439	-60	270	275.2	227	228	1	0.56	0.56	EGS
DDH	RVDD16001	6706513	264575	439	-60	250	239.1	24.1	24.7	0.6	3.67	2.20	EGS
DDH	RVDD16001	6706513	264575	439	-60	250	239.1	37	38	1	0.98	0.98	EGS
DDH	RVDD16001	6706513	264575	439	-60	250	239.1	49	50	1	1.21	1.21	EGS
DDH	RVDD16001	6706513	264575	439	-60	250	239.1	55.3	56.1	0.8	4.38	3.50	EGS
DDH	RVDD16001	6706513	264575	439	-60	250	239.1	65.3	68.1	2.8	1.01	2.83	EGS
DDH	RVDD16001	6706513	264575	439	-60	250	239.1	75.3	76	0.7	0.77	0.54	EGS
DDH	RVDD16001	6706513	264575	439	-60	250	239.1	168	169	1	56.41	56.41	EGS
DDH	RVDD16001	6706513	264575	439	-60	250	239.1	173	174	1	0.77	0.77	EGS
DDH	RVDD16001	6706513	264575	439	-60	250	239.1	192.7	195.7	3	4.34	13.02	EGS
DDH	RVDD16002	6706513	264575	439	-60	263	230.1	14	15	1	0.94	0.94	EGS
DDH	RVDD16002	6706513	264575	439	-60	263	230.1	30	31	1	0.75	0.75	EGS
DDH	RVDD16002	6706513	264575	439	-60	263	230.1	46	47.1	1.1	0.60	0.66	EGS
DDH	RVDD16002	6706513	264575	439	-60	263	230.1	50	53	3	2.43	7.28	EGS
DDH	RVDD16002	6706513	264575	439	-60	263	230.1	110	110.75	0.75	1.02	0.76	EGS
DDH	RVDD16002	6706513	264575	439	-60	263	230.1	162	167	5	3.77	18.87	EGS
DDH	RVDD16003	6706589	264525	440	-60	270	161.1	88.3	89	0.7	0.75	0.52	EGS
DDH	RVDD16003	6706589	264525	440	-60	270	161.1	158	160	2	1.43	2.86	EGS
DDH	RVDD16004	6706680	264520	442	-60	270	107.1	5	6	1	0.56	0.56	EGS
DDH	RVDD16004	6706680	264520	442	-60	270	107.1	11	12	1	2.11	2.11	EGS
DDH	RVDD16004	6706680	264520	442	-60	270	107.1	17	18	1	0.51	0.51	EGS
DDH	RVDD16004	6706680	264520	442	-60	270	107.1	34	37	3	0.81	2.42	EGS
DDH	RVDD16004	6706680	264520	442	-60	270	107.1	84	85	1	4.96	4.96	EGS
DDH	RVDD16005	6706700	264540	440	-60	270	155.1	0.9	2.2	1.3	0.62	0.81	EGS
DDH	RVDD16005	6706700	264540	440	-60	270	155.1	13	15	2	0.57	1.14	EGS
DDH	RVDD16005	6706700	264540	440	-60	270	155.1	33	35	2	0.76	1.53	EGS
DDH	RVDD16005	6706700	264540	440	-60	270	155.1	83	84	1	0.63	0.63	EGS
DDH	RVDD16005	6706700	264540	440	-60	270	155.1	109	110	1	0.54	0.54	EGS
DDH	RVDD16005	6706700	264540	440	-60	270	155.1	114	116	2	1.44	2.87	EGS
DDH	RVDD16006	6706700	264625	437	-60	268	113.1	44	45	1	0.52	0.52	EGS
DDH	RVDD16006	6706700	264625	437	-60	268	113.1	56	57	1	2.61	2.61	EGS
DDH	RVDD16006	6706700	264625	437	-60	268	113.1	74	75	1	0.59	0.59	EGS

DDH	RVDD16006	6706700	264625	437	-60	268	113.1	81	82	1	0.51	0.51	EGS
DDH	RVDD16006	6706700	264625	437	-60	268	113.1	88	89	1	1.35	1.35	EGS
DDH	RVDD16006	6706700	264625	437	-60	268	113.1	94	95	1	0.60	0.60	EGS
DDH	RVDD16007	6706740	264575	439	-60	268	131.1	21	22	1	1.25	1.25	EGS
DDH	RVDD16007	6706740	264575	439	-60	268	131.1	45	46	1	0.76	0.76	EGS
DDH	RVDD16007	6706740	264575	439	-60	268	131.1	66	67	1	0.57	0.57	EGS
DDH	RVDD16007	6706740	264575	439	-60	268	131.1	78	84	6	3.06	18.37	EGS
DDH	RVDD16007	6706740	264575	439	-60	268	131.1	89	91	2	1.33	2.67	EGS
DDH	RVDD16007	6706740	264575	439	-60	268	131.1	94	95	1	0.70	0.70	EGS
DDH	RVDD16008	6706770	264685	437	-60	270	184	100.6	100.9	0.3	1.79	0.54	EGS
DDH	RVDD16008	6706770	264685	437	-60	270	184	106	107	1	0.67	0.67	EGS
DDH	RVDD16008	6706770	264685	437	-60	270	184	110	112	2	1.21	2.42	EGS
DDH	RVDD16008	6706770	264685	437	-60	270	184	121	123	2	1.14	2.28	EGS
DDH	RVDD16008	6706770	264685	437	-60	270	184	142	143	1	0.56	0.56	EGS
DDH	RVDD16008	6706770	264685	437	-60	270	184	146	147	1	0.51	0.51	EGS
DDH	RVDD16008	6706770	264685	437	-60	270	184	160	161	1	6.31	6.31	EGS
DDH	RVDD16008	6706770	264685	437	-60	270	184	172	173	1	2.45	2.45	EGS
DDH	RVDD16009	6706752	264567	439	-62	276	206.1	28	29	1	1.04	1.04	EGS
DDH	RVDD16009	6706752	264567	439	-62	276	206.1	31	32	1	0.87	0.87	EGS
DDH	RVDD16009	6706752	264567	439	-62	276	206.1	46	47	1	0.55	0.55	EGS
DDH	RVDD16009	6706752	264567	439	-62	276	206.1	56	57	1	0.81	0.81	EGS
DDH	RVDD16009	6706752	264567	439	-62	276	206.1	65	76	11	1.97	21.67	EGS
DDH	RVDD16009	6706752	264567	439	-62	276	206.1	80	83	3	1.26	3.77	EGS
DDH	RVDD16009	6706752	264567	439	-62	276	206.1	88	89	1	0.60	0.60	EGS
DDH	RVDD16009	6706752	264567	439	-62	276	206.1	195	203	8	4.11	32.84	EGS
DDH	RVDD16010	6706770	264585	439	-60	270	161	24.2	26.6	2.4	1.83	4.38	EGS
DDH	RVDD16010	6706770	264585	439	-60	270	161	30.7	31.3	0.6	1.68	1.01	EGS
DDH	RVDD16010	6706770	264585	439	-60	270	161	56	57	1	3.15	3.15	EGS
DDH	RVDD16010	6706770	264585	439	-60	270	161	69	71.8	2.8	2.18	6.11	EGS
DDH	RVDD16010	6706770	264585	439	-60	270	161	79	80	1	1.56	1.56	EGS
DDH	RVDD16010	6706770	264585	439	-60	270	161	108	108.7	0.7	1.96	1.37	EGS
DDH	RVDD16010	6706770	264585	439	-60	270	161	111.7	112.4	0.7	0.78	0.54	EGS
DDH	RVDD16011	6706811	264597	439	-60	270	75.7	9	10	1	0.56	0.56	EGS

DDH	RVDD16011	6706811	264597	439	-60	270	75.7	14	15	1	1.35	1.35	EGS
DDH	RVDD16011	6706811	264597	439	-60	270	75.7	22	31	9	0.92	8.28	EGS
DDH	RVDD16011	6706811	264597	439	-60	270	75.7	37	40	3	1.42	4.25	EGS
DDH	RVDD16011	6706811	264597	439	-60	270	75.7	62	64	2	0.78	1.56	EGS
DDH	RVDD16012	6706808	264644	437	-60	267	137	13	16	3	0.82	2.45	EGS
DDH	RVDD16012	6706808	264644	437	-60	267	137	50	51	1	0.53	0.53	EGS
DDH	RVDD16012	6706808	264644	437	-60	267	137	57	59	2	0.74	1.48	EGS
DDH	RVDD16012	6706808	264644	437	-60	267	137	61	62	1	0.75	0.75	EGS
DDH	RVDD16012	6706808	264644	437	-60	267	137	89	90	1	1.37	1.37	EGS
DDH	RVDD16012	6706808	264644	437	-60	267	137	102	103	1	0.94	0.94	EGS
DDH	RVDD16013	6706860	264540	441	-60	275	116.1	49	50	1	13.46	13.46	EGS
DDH	RVDD16013	6706860	264540	441	-60	275	116.1	72	75.35	3.35	0.55	1.85	EGS
DDH	RVDD16013	6706860	264540	441	-60	275	116.1	93	93.7	0.7	0.78	0.55	EGS
DDH	RVDD16013	6706860	264540	441	-60	275	116.1	102	104	2	2.16	4.32	EGS
DDH	RVDD16013	6706860	264540	441	-60	275	116.1	107	108	1	2.24	2.24	EGS
DDH	RVDD16014	6706900	264640	441	-60	270	88.5	4.1	9.7	5.6	0.78	4.34	EGS
DDH	RVDD16014	6706900	264640	441	-60	270	88.5	12.7	14.2	1.5	1.52	2.28	EGS
DDH	RVDD16014	6706900	264640	441	-60	270	88.5	18	18.7	0.7	1.74	1.22	EGS
DDH	RVDD16014	6706900	264640	441	-60	270	88.5	29.7	30.7	1	0.65	0.65	EGS
DDH	RVDD16014	6706900	264640	441	-60	270	88.5	34.8	41	6.2	1.06	6.58	EGS
DDH	RVDD16014	6706900	264640	441	-60	270	88.5	48	49	1	0.70	0.70	EGS
DDH	RVDD16014	6706900	264640	441	-60	270	88.5	52	53	1	1.63	1.63	EGS
DDH	RVDD16014	6706900	264640	441	-60	270	88.5	57	58	1	0.51	0.51	EGS
DDH	RVDD16014	6706900	264640	441	-60	270	88.5	74	75	1	1.08	1.08	EGS
DDH	RVDD16014	6706900	264640	441	-60	270	88.5	82	83	1	0.71	0.71	EGS
DDH	RVDD16015	6706900	264660	440	-60	270	124.1	8.6	9.7	1.1	1.92	2.11	EGS
DDH	RVDD16015	6706900	264660	440	-60	270	124.1	16	17	1	1.27	1.27	EGS
DDH	RVDD16015	6706900	264660	440	-60	270	124.1	19	19.75	0.75	1.14	0.86	EGS
DDH	RVDD16015	6706900	264660	440	-60	270	124.1	52.1	53.1	1	11.90	11.90	EGS
DDH	RVDD16015	6706900	264660	440	-60	270	124.1	81.15	83	1.85	1.32	2.45	EGS
DDH	RVDD16015	6706900	264660	440	-60	270	124.1	86.2	89	2.8	0.80	2.25	EGS
DDH	RVDD16015	6706900	264660	440	-60	270	124.1	101.8	104.1	2.3	0.54	1.25	EGS
DDH	RVDD16018	6707000	264557	441	-55	270	107	17	19.5	2.5	0.70	1.74	EGS

DDH	RVDD16018	6707000	264557	441	-55	270	107	27	28	1	0.62	0.62	EGS
DDH	RVDD16018	6707000	264557	441	-55	270	107	42.75	43.4	0.65	1.02	0.66	EGS
DDH	RVDD16018	6707000	264557	441	-55	270	107	64.2	66.25	2.05	6.56	13.44	EGS
DDH	RVDD16018	6707000	264557	441	-55	270	107	70	75.4	5.4	43.63	235.62	EGS
DDH	RVDD16018	6707000	264557	441	-55	270	107	79.9	80.7	0.8	9.76	7.81	EGS
DDH	RVDD16018	6707000	264557	441	-55	270	107	90	92	2	0.73	1.46	EGS
DDH	RVDD16019	6707020	264670	438	-60	270	97.5	40	43.55	3.55	0.98	3.47	EGS
DDH	RVDD16019	6707020	264670	438	-60	270	97.5	46.6	48	1.4	1.23	1.72	EGS
DDH	RVDD16019	6707020	264670	438	-60	270	97.5	53.7	55.9	2.2	1.39	3.05	EGS
DDH	RVDD16019	6707020	264670	438	-60	270	97.5	63	64	1	0.75	0.75	EGS
DDH	RVDD16019	6707020	264670	438	-60	270	97.5	67	68	1	1.40	1.40	EGS
DDH	RVDD16019	6707020	264670	438	-60	270	97.5	77.7	79	1.3	1.02	1.32	EGS
DDH	RVDD16019	6707020	264670	438	-60	270	97.5	82	84	2	1.38	2.76	EGS
DDH	RVDD16019	6707020	264670	438	-60	270	97.5	88	89	1	0.61	0.61	EGS
DDH	RVDD16020	6707020	264690	438	-60	270	144.9	36.5	38.2	1.7	1.65	2.81	EGS
DDH	RVDD16020	6707020	264690	438	-60	270	144.9	54.3	55.1	0.8	2.89	2.32	EGS
DDH	RVDD16020	6707020	264690	438	-60	270	144.9	72	79	7	1.24	8.68	EGS
DDH	RVDD16020	6707020	264690	438	-60	270	144.9	82	83	1	1.02	1.02	EGS
DDH	RVDD16020	6707020	264690	438	-60	270	144.9	110	111	1	3.20	3.20	EGS
DDH	RVDD16020	6707020	264690	438	-60	270	144.9	114	114.7	0.7	1.10	0.77	EGS
DDH	RVDD16020	6707020	264690	438	-60	270	144.9	117	118	1	0.59	0.59	EGS
DDH	RVDD16020	6707020	264690	438	-60	270	144.9	133	138	5	3.52	17.60	EGS
DDH	RVDD16021	6707060	264660	439	-60	270	84.9	7	7.2	0.2	16.68	3.34	EGS
DDH	RVDD16021	6707060	264660	439	-60	270	84.9	11.3	12	0.7	0.91	0.64	EGS
DDH	RVDD16021	6707060	264660	439	-60	270	84.9	21.9	29.4	7.5	1.01	7.55	EGS
DDH	RVDD16021	6707060	264660	439	-60	270	84.9	36	45	9	1.56	14.05	EGS
DDH	RVDD16021	6707060	264660	439	-60	270	84.9	48.9	53	4.1	1.26	5.15	EGS
DDH	RVDD16021	6707060	264660	439	-60	270	84.9	60.95	65	4.05	0.74	3.01	EGS
DDH	RVDD16021	6707060	264660	439	-60	270	84.9	77	79	2	0.69	1.38	EGS
DDH	RVDD16022	6707060	264680	438	-60	270	150.9	13	14	1	0.51	0.51	EGS
DDH	RVDD16022	6707060	264680	438	-60	270	150.9	26	27	1	0.86	0.86	EGS
DDH	RVDD16022	6707060	264680	438	-60	270	150.9	30	34	4	2.18	8.71	EGS
DDH	RVDD16022	6707060	264680	438	-60	270	150.9	36	38	2	0.59	1.17	EGS

DDH	RVDD16022	6707060	264680	438	-60	270	150.9	62	63	1	0.81	0.81	EGS
DDH	RVDD16022	6707060	264680	438	-60	270	150.9	74	77	3	2.74	8.23	EGS
DDH	RVDD16022	6707060	264680	438	-60	270	150.9	84	85	1	0.77	0.77	EGS
DDH	RVDD16022	6707060	264680	438	-60	270	150.9	97	98	1	3.27	3.27	EGS
DDH	RVDD16022	6707060	264680	438	-60	270	150.9	103	104	1	0.83	0.83	EGS
DDH	RVDD16022	6707060	264680	438	-60	270	150.9	132	133	1	6.53	6.53	EGS
DDH	RVDD16023	6707058	264449	443	-50	90	150.9	53	54	1	0.70	0.70	EGS
DDH	RVDD16023	6707058	264449	443	-50	90	150.9	63.9	65	1.1	2.64	2.90	EGS
DDH	RVDD16023	6707058	264449	443	-50	90	150.9	76.5	85.59	9.09	1.64	14.93	EGS
DDH	RVDD16023	6707058	264449	443	-50	90	150.9	98	99	1	0.85	0.85	EGS
DDH	RVDD16023	6707058	264449	443	-50	90	150.9	103.13	105	1.87	5.72	10.70	EGS
DDH	RVDD16023	6707058	264449	443	-50	90	150.9	121.5	122.93	1.43	1.80	2.57	EGS
DDH	RVDD16023	6707058	264449	443	-50	90	150.9	126	130.93	4.93	0.87	4.27	EGS
DDH	RVDD16023	6707058	264449	443	-50	90	150.9	133	134.7	1.7	3.09	5.26	EGS
DDH	RVDD16023	6707058	264449	443	-50	90	150.9	138	142	4	2.21	8.82	EGS
DDH	RVDD16023	6707058	264449	443	-50	90	150.9	145.1	148	2.9	2.85	8.27	EGS
DDH	RVDD16024	6707077	264439	445	-55	90	150.6	2.3	3	0.7	2.07	1.45	EGS
DDH	RVDD16024	6707077	264439	445	-55	90	150.6	26.3	27.3	1	0.79	0.79	EGS
DDH	RVDD16024	6707077	264439	445	-55	90	150.6	47	48	1	0.66	0.66	EGS
DDH	RVDD16024	6707077	264439	445	-55	90	150.6	67	68	1	0.86	0.86	EGS
DDH	RVDD16024	6707077	264439	445	-55	90	150.6	96.4	97	0.6	7.34	4.40	EGS
DDH	RVDD16024	6707077	264439	445	-55	90	150.6	113	116	3	4.05	12.16	EGS
DDH	RVDD16024	6707077	264439	445	-55	90	150.6	136	137	1	1.26	1.26	EGS
DDH	RVDD16024	6707077	264439	445	-55	90	150.6	148	148.5	0.5	8.96	4.48	EGS
DDH	RVDD16025	6707100	264680	440	-59	268	96.8	0	0.8	0.8	0.66	0.53	EGS
DDH	RVDD16025	6707100	264680	440	-59	268	96.8	46	48	2	0.56	1.12	EGS
DDH	RVDD16025	6707100	264680	440	-59	268	96.8	54	59	5	1.64	8.20	EGS
DDH	RVDD16025	6707100	264680	440	-59	268	96.8	66	68	2	1.19	2.39	EGS
DDH	RVDD16025	6707100	264680	440	-59	268	96.8	76	79	3	3.08	9.24	EGS
DDH	RVDD16025	6707100	264680	440	-59	268	96.8	87.3	89	1.7	0.60	1.01	EGS
DDH	RVDD16026	6707100	264700	439	-59	266	100.4	17	17.4	0.4	5.18	2.07	EGS
DDH	RVDD16026	6707100	264700	439	-59	266	100.4	28	30	2	0.85	1.70	EGS
DDH	RVDD16026	6707100	264700	439	-59	266	100.4	40	41	1	0.62	0.62	EGS

DDH	RVDD16026	6707100	264700	439	-59	266	100.4	49	50	1	1.39	1.39	EGS
DDH	RVDD16026	6707100	264700	439	-59	266	100.4	52	53	1	0.54	0.54	EGS
DDH	RVDD16026	6707100	264700	439	-59	266	100.4	56	58	2	0.96	1.92	EGS
DDH	RVDD16026	6707100	264700	439	-59	266	100.4	62	64.6	2.6	3.73	9.70	EGS
DDH	RVDD16026	6707100	264700	439	-59	266	100.4	69	70.2	1.2	3.16	3.79	EGS
DDH	RVDD16026	6707100	264700	439	-59	266	100.4	73	74	1	1.05	1.05	EGS
DDH	RVDD16026	6707100	264700	439	-59	266	100.4	83	84	1	6.65	6.65	EGS
DDH	RVDD16026	6707100	264700	439	-59	266	100.4	89	90	1	1.50	1.50	EGS
DDH	RVDD16026	6707100	264700	439	-59	266	100.4	100	100.4	0.4	2.29	0.92	EGS
DDH	RVDD16027B	6707160	264600	444	-60	90	175.9	8.2	9	0.8	0.95	0.76	EGS
DDH	RVDD16027B	6707160	264600	444	-60	90	175.9	16	17	1	0.57	0.57	EGS
DDH	RVDD16027B	6707160	264600	444	-60	90	175.9	21	23	2	5.78	11.56	EGS
DDH	RVDD16027B	6707160	264600	444	-60	90	175.9	30	31	1	1.51	1.51	EGS
DDH	RVDD16027B	6707160	264600	444	-60	90	175.9	51	54.2	3.2	0.86	2.76	EGS
DDH	RVDD16027B	6707160	264600	444	-60	90	175.9	59.7	60.3	0.6	1.08	0.65	EGS
DDH	RVDD16027B	6707160	264600	444	-60	90	175.9	63	64	1	0.55	0.55	EGS
DDH	RVDD16027B	6707160	264600	444	-60	90	175.9	95.5	96.1	0.6	12.14	7.29	EGS
DDH	RVDD16027B	6707160	264600	444	-60	90	175.9	126	128	2	1.63	3.27	EGS
DDH	RVDD16027B	6707160	264600	444	-60	90	175.9	138	140	2	0.71	1.42	EGS
DDH	RVDD16027B	6707160	264600	444	-60	90	175.9	142	144	2	0.66	1.32	EGS
DDH	RVDD16027B	6707160	264600	444	-60	90	175.9	147	149.1	2.1	0.88	1.84	EGS
DDH	RVDD16027B	6707160	264600	444	-60	90	175.9	152	153	1	1.18	1.18	EGS
DDH	RVDD16027B	6707160	264600	444	-60	90	175.9	157	160	3	0.98	2.94	EGS
DDH	RVDD16028	6707160	264632	442	-60	90	125	24	29	5	3.26	16.29	EGS
DDH	RVDD16028	6707160	264632	442	-60	90	125	34	37	3	1.10	3.31	EGS
DDH	RVDD16028	6707160	264632	442	-60	90	125	48	49.6	1.6	0.54	0.86	EGS
DDH	RVDD16028	6707160	264632	442	-60	90	125	56.5	57.5	1	0.62	0.62	EGS
DDH	RVDD16028	6707160	264632	442	-60	90	125	65	66.65	1.65	1.05	1.73	EGS
DDH	RVDD16028	6707160	264632	442	-60	90	125	69.5	72.5	3	1.00	3.01	EGS
DDH	RVDD16028	6707160	264632	442	-60	90	125	76	79.9	3.9	0.73	2.85	EGS
DDH	RVDD16040	6706791	264589	439	-60	269	131.2	12	13	1	0.80	0.80	EGS
DDH	RVDD16040	6706791	264589	439	-60	269	131.2	15	16	1	0.80	0.80	EGS
DDH	RVDD16040	6706791	264589	439	-60	269	131.2	18	25	7	1.19	8.30	EGS

DDH	RVDD16040	6706791	264589	439	-60	269	131.2	27	28	1	0.61	0.61	EGS
DDH	RVDD16040	6706791	264589	439	-60	269	131.2	49	51	2	1.04	2.08	EGS
DDH	RVDD16040	6706791	264589	439	-60	269	131.2	54	57	3	0.66	1.97	EGS
DDH	RVDD16040	6706791	264589	439	-60	269	131.2	66	67	1	0.50	0.50	EGS
DDH	RVDD16040	6706791	264589	439	-60	269	131.2	69	70	1	0.59	0.59	EGS
DDH	RVDD16040	6706791	264589	439	-60	269	131.2	74	75	1	0.58	0.58	EGS
DDH	RVDD16040	6706791	264589	439	-60	269	131.2	83	86	3	1.40	4.19	EGS
DDH	RVDD16040	6706791	264589	439	-60	269	131.2	115	117	2	0.64	1.27	EGS
DDH	RVDD16041	6706789	264621	438	-60	273	149	28	47	19	1.87	35.53	EGS
DDH	RVDD16041	6706789	264621	438	-60	273	149	56	57	1	0.67	0.67	EGS
DDH	RVDD16041	6706789	264621	438	-60	273	149	60	61	1	0.55	0.55	EGS
DDH	RVDD16041	6706789	264621	438	-60	273	149	68	70	2	1.22	2.44	EGS
DDH	RVDD16041	6706789	264621	438	-60	273	149	109	110	1	1.41	1.41	EGS
DDH	RVDD16041	6706789	264621	438	-60	273	149	112	113	1	0.58	0.58	EGS
DDH	RVDD16041	6706789	264621	438	-60	273	149	115	121	6	1.76	10.53	EGS
DDH	RVDD16042	6706789	264659	437	-60	271	248.1	62.36	64	1.64	1.87	3.07	EGS
DDH	RVDD16042	6706789	264659	437	-60	271	248.1	72	85	13	1.39	18.04	EGS
DDH	RVDD16042	6706789	264659	437	-60	271	248.1	113	114	1	1.00	1.00	EGS
DDH	RVDD16042	6706789	264659	437	-60	271	248.1	123	124	1	0.54	0.54	EGS
DDH	RVDD16042	6706789	264659	437	-60	271	248.1	152.76	153.35	0.59	1.46	0.86	EGS
DDH	RVDD16042	6706789	264659	437	-60	271	248.1	222	222.98	0.98	41.18	40.36	EGS
DDH	RVDD16043	6706830	264580	440	-60	270	125.1	4.6	5.2	0.6	1.76	1.06	EGS
DDH	RVDD16043	6706830	264580	440	-60	270	125.1	56.5	57.6	1.1	0.63	0.69	EGS
DDH	RVDD16043	6706830	264580	440	-60	270	125.1	68.2	75	6.8	1.42	9.66	EGS
DDH	RVDD16044	6706829	264599	440	-60	270	60.7	19	20	1	0.73	0.73	EGS
DDH	RVDD16044	6706829	264599	440	-60	270	60.7	22	22.5	0.5	1.42	0.71	EGS
DDH	RVDD16044	6706829	264599	440	-60	270	60.7	29	33	4	1.53	6.11	EGS
DDH	RVDD16045	6706830	264619	439	-60	270	89.2	1	6.7	5.7	2.85	16.23	EGS
DDH	RVDD16045	6706830	264619	439	-60	270	89.2	15	17	2	1.58	3.16	EGS
DDH	RVDD16045	6706830	264619	439	-60	270	89.2	19	19.3	0.3	1.73	0.52	EGS
DDH	RVDD16045	6706830	264619	439	-60	270	89.2	24.7	27	2.3	0.68	1.57	EGS
DDH	RVDD16045	6706830	264619	439	-60	270	89.2	30	31.1	1.1	1.04	1.15	EGS
DDH	RVDD16045	6706830	264619	439	-60	270	89.2	46.3	47	0.7	1.19	0.84	EGS

DDH	RVDD16045	6706830	264619	439	-60	270	89.2	55	56	1	0.57	0.57	EGS
DDH	RVDD16045	6706830	264619	439	-60	270	89.2	60.8	68.9	8.1	0.78	6.28	EGS
DDH	RVDD16046	6706829	264641	439	-60	270	122.1	7	8	1	0.51	0.51	EGS
DDH	RVDD16046	6706829	264641	439	-60	270	122.1	17.7	21.7	4	1.00	4.00	EGS
DDH	RVDD16046	6706829	264641	439	-60	270	122.1	32	33.7	1.7	0.58	0.98	EGS
DDH	RVDD16046	6706829	264641	439	-60	270	122.1	36	38.9	2.9	4.35	12.63	EGS
DDH	RVDD16046	6706829	264641	439	-60	270	122.1	49	51	2	0.56	1.13	EGS
DDH	RVDD16046	6706829	264641	439	-60	270	122.1	53.7	59.9	6.2	1.99	12.32	EGS
DDH	RVDD16046	6706829	264641	439	-60	270	122.1	77	79	2	1.95	3.91	EGS
DDH	RVDD16046	6706829	264641	439	-60	270	122.1	82.5	83.5	1	0.73	0.73	EGS
DDH	RVDD16046	6706829	264641	439	-60	270	122.1	89	92	3	1.04	3.12	EGS
DDH	RVDD16046	6706829	264641	439	-60	270	122.1	97	98	1	3.51	3.51	EGS
DDH	RVDD16046	6706829	264641	439	-60	270	122.1	106	108	2	0.65	1.30	EGS
DDH	RVDD16047	6706829	264658	438	-60	270	146.1	27	31	4	1.74	6.95	EGS
DDH	RVDD16047	6706829	264658	438	-60	270	146.1	38	39	1	0.93	0.93	EGS
DDH	RVDD16047	6706829	264658	438	-60	270	146.1	46	50.1	4.1	1.20	4.92	EGS
DDH	RVDD16047	6706829	264658	438	-60	270	146.1	56	59	3	0.78	2.33	EGS
DDH	RVDD16047	6706829	264658	438	-60	270	146.1	71	73.7	2.7	1.38	3.71	EGS
DDH	RVDD16047	6706829	264658	438	-60	270	146.1	88	89	1	1.96	1.96	EGS
DDH	RVDD16047	6706829	264658	438	-60	270	146.1	122	123	1	0.91	0.91	EGS
DDH	RVDD16047	6706829	264658	438	-60	270	146.1	128	129	1	0.62	0.62	EGS
DDH	RVDD16050	6706960	264605	439	-55	270	151	72.6	73.1	0.5	3.59	1.79	EGS
DDH	RVDD16050	6706960	264605	439	-55	270	151	77.8	80.3	2.5	3.47	8.68	EGS
DDH	RVDD16050	6706960	264605	439	-55	270	151	83.65	84.8	1.15	0.57	0.65	EGS
DDH	RVDD16050	6706960	264605	439	-55	270	151	87.7	88.8	1.1	0.80	0.88	EGS
DDH	RVDD16050	6706960	264605	439	-55	270	151	91.1	92.1	1	0.94	0.94	EGS
DDH	RVDD16050	6706960	264605	439	-55	270	151	97	98	1	0.60	0.60	EGS
DDH	RVDD16050	6706960	264605	439	-55	270	151	115	124	9	5.45	49.05	EGS
DDH	RVDD16050	6706960	264605	439	-55	270	151	141	143	2	2.81	5.62	EGS
DDH	RVDD16051	6707000	264680	439	-60	270	138.7	32	33	1	0.55	0.55	EGS
DDH	RVDD16051	6707000	264680	439	-60	270	138.7	45	46	1	1.78	1.78	EGS
DDH	RVDD16051	6707000	264680	439	-60	270	138.7	54.3	58	3.7	1.53	5.65	EGS
DDH	RVDD16051	6707000	264680	439	-60	270	138.7	61	63	2	1.49	2.97	EGS

DDH	RVDD16051	6707000	264680	439	-60	270	138.7	69	71	2	0.57	1.13	EGS
DDH	RVDD16051	6707000	264680	439	-60	270	138.7	82	82.7	0.7	0.71	0.50	EGS
DDH	RVDD16051	6707000	264680	439	-60	270	138.7	91.4	92	0.6	5.32	3.19	EGS
DDH	RVDD16051	6707000	264680	439	-60	270	138.7	95	96.6	1.6	0.90	1.43	EGS
DDH	RVDD16051	6707000	264680	439	-60	270	138.7	108	109	1	1.17	1.17	EGS
DDH	RVDD16051	6707000	264680	439	-60	270	138.7	113	115.9	2.9	0.83	2.39	EGS
DDH	RVDD16051	6707000	264680	439	-60	270	138.7	119	122	3	5.04	15.13	EGS
DDH	RVDD16052	6707000	264700	439	-60	266	142.3	26	27	1	0.72	0.72	EGS
DDH	RVDD16052	6707000	264700	439	-60	266	142.3	83	88	5	1.68	8.39	EGS
DDH	RVDD16052	6707000	264700	439	-60	266	142.3	92	93	1	0.61	0.61	EGS
DDH	RVDD16052	6707000	264700	439	-60	266	142.3	100	106	6	0.80	4.79	EGS
DDH	RVDD16052	6707000	264700	439	-60	266	142.3	116	117	1	1.00	1.00	EGS
DDH	RVDD16054	6707135	264535	446	-55	270	242.1	6	6.7	0.7	1.86	1.30	EGS
DDH	RVDD16054	6707135	264535	446	-55	270	242.1	42	42.7	0.7	2.93	2.05	EGS
DDH	RVDD16054	6707135	264535	446	-55	270	242.1	59.6	61.3	1.7	1.00	1.70	EGS
DDH	RVDD16054	6707135	264535	446	-55	270	242.1	63.6	64.3	0.7	0.74	0.52	EGS
DDH	RVDD16054	6707135	264535	446	-55	270	242.1	96.8	97.3	0.5	11.32	5.66	EGS
DDH	RVDD16054	6707135	264535	446	-55	270	242.1	156	157	1	5.67	5.67	EGS
DDH	RVDD16054	6707135	264535	446	-55	270	242.1	160	161	1	1.22	1.22	EGS
DDH	RVDD16054	6707135	264535	446	-55	270	242.1	240	241	1	1.13	1.13	EGS
DDH	RVDD16056	6706960	264558	430	-60	270	120.3	11.6	14	2.4	1.32	3.18	EGS
DDH	RVDD16056	6706960	264558	430	-60	270	120.3	16	16.9	0.9	1.81	1.63	EGS
DDH	RVDD16056	6706960	264558	430	-60	270	120.3	22.9	24.7	1.8	0.84	1.52	EGS
DDH	RVDD16056	6706960	264558	430	-60	270	120.3	36.4	37.4	1	1.29	1.29	EGS
DDH	RVDD16056	6706960	264558	430	-60	270	120.3	51	53	2	0.76	1.52	EGS
DDH	RVDD16056	6706960	264558	430	-60	270	120.3	71.6	73.5	1.9	1.51	2.86	EGS
DDH	RVDD16056	6706960	264558	430	-60	270	120.3	76	84	8	2.98	23.81	EGS
DDH	RVDD16056	6706960	264558	430	-60	270	120.3	98.5	99	0.5	2.02	1.01	EGS
DDH	RVDD16056	6706960	264558	430	-60	270	120.3	101.9	103	1.1	1.01	1.11	EGS
DDH	RVDD16056	6706960	264558	430	-60	270	120.3	115	116	1	0.59	0.59	EGS
DDH	RVDD16057	6706800	264765	438	-60	270	154	83	84	1	2.02	2.02	EGS
DDH	RVDD16057	6706800	264765	438	-60	270	154	93.3	96.11	2.81	0.94	2.65	EGS
DDH	RVDD16057	6706800	264765	438	-60	270	154	112	113.9	1.9	0.64	1.21	EGS

DDH	RVDD16057	6706800	264765	438	-60	270	154	116	117	1	0.70	0.70	EGS
DDH	RVDD16057	6706800	264765	438	-60	270	154	121	122	1	0.59	0.59	EGS
DDH	RVDD16067	6707330	264587	445	-55	90	207.7	31	32	1	1.51	1.51	EGS
DDH	RVDD16067	6707330	264587	445	-55	90	207.7	40	49	9	2.01	18.08	EGS
DDH	RVDD16067	6707330	264587	445	-55	90	207.7	51	52	1	0.64	0.64	EGS
DDH	RVDD16067	6707330	264587	445	-55	90	207.7	68	69	1	2.93	2.93	EGS
DDH	RVDD16067	6707330	264587	445	-55	90	207.7	71	72	1	0.66	0.66	EGS
DDH	RVDD16067	6707330	264587	445	-55	90	207.7	109.91	113.03	3.12	1.28	3.99	EGS
DDH	RVDD16067	6707330	264587	445	-55	90	207.7	131	132	1	0.56	0.56	EGS
DDH	RVDD16067	6707330	264587	445	-55	90	207.7	196	197	1	0.53	0.53	EGS
DDH	RVDD16108	6706920	264462	442	-65	270	148.35	44	48.04	4.04	11.41	46.09	EGS
DDH	RVDD16109	6706920	264465	442	-55	90	163.2	60	62.9	2.9	2.55	7.41	EGS
DDH	RVDD16109	6706920	264465	442	-55	90	163.2	67	68	1	0.81	0.81	EGS
DDH	RVDD16109	6706920	264465	442	-55	90	163.2	71	72.65	1.65	9.68	15.98	EGS
DDH	RVDD16109	6706920	264465	442	-55	90	163.2	77	78	1	0.95	0.95	EGS
DDH	RVDD16109	6706920	264465	442	-55	90	163.2	86.9	88	1.1	1.03	1.14	EGS
DDH	RVDD16109	6706920	264465	442	-55	90	163.2	92	93	1	0.50	0.50	EGS
DDH	RVDD16109	6706920	264465	442	-55	90	163.2	108	109	1	0.95	0.95	EGS
DDH	RVDD16109	6706920	264465	442	-55	90	163.2	131	136	5	4.04	20.18	EGS
DDH	RVDD16109	6706920	264465	442	-55	90	163.2	141	142	1	1.30	1.30	EGS
DDH	RVDD16153	6706960	264620	440	-60	270	189.2	33.3	35.1	1.8	1.11	2.00	EGS
DDH	RVDD16153	6706960	264620	440	-60	270	189.2	66.5	67	0.5	23.46	11.73	EGS
DDH	RVDD16153	6706960	264620	440	-60	270	189.2	117	118	1	1.26	1.26	EGS
DDH	RVDD16153	6706960	264620	440	-60	270	189.2	121	122	1	0.73	0.73	EGS
DDH	RVDD16153	6706960	264620	440	-60	270	189.2	152	153	1	1.65	1.65	EGS
DDH	RVDD16153	6706960	264620	440	-60	270	189.2	169.35	171	1.65	1.26	2.08	EGS
DDH	RVDD16167	6707153	264548	447	-55	270	90.5	35.6	37.5	1.9	4.79	9.11	EGS
DDH	RVDD16167	6707153	264548	447	-55	270	90.5	44	47	3	0.95	2.85	EGS
DDH	RVDD16167	6707153	264548	447	-55	270	90.5	79.94	80.2	0.26	7.92	2.06	EGS
DDH	RVDD16228	6706640	264580	439	-60	270	215.1	0.1	1.1	1	0.62	0.62	EGS
DDH	RVDD16228	6706640	264580	439	-60	270	215.1	27.05	28.1	1.05	1.41	1.48	EGS
DDH	RVDD16228	6706640	264580	439	-60	270	215.1	38.5	40.5	2	0.93	1.86	EGS
DDH	RVDD16228	6706640	264580	439	-60	270	215.1	44.6	45.6	1	1.02	1.02	EGS

DDH	RVDD16228	6706640	264580	439	-60	270	215.1	96.1	97	0.9	0.74	0.67	EGS
DDH	RVDD16228	6706640	264580	439	-60	270	215.1	103	104.7	1.7	1.41	2.40	EGS
DDH	RVDD16228	6706640	264580	439	-60	270	215.1	108.95	109.5	0.55	1.74	0.96	EGS
DDH	RVDD16228	6706640	264580	439	-60	270	215.1	140	141	1	1.32	1.32	EGS
DDH	RVDD16228	6706640	264580	439	-60	270	215.1	161	162	1	14.24	14.24	EGS
DDH	RVDD16228	6706640	264580	439	-60	270	215.1	176	178.15	2.15	4.37	9.40	EGS
DDH	RVDD16229	6706660	264575	439	-60	270	208.5	0.2	3	2.8	0.84	2.36	EGS
DDH	RVDD16229	6706660	264575	439	-60	270	208.5	6.5	8.4	1.9	2.14	4.06	EGS
DDH	RVDD16229	6706660	264575	439	-60	270	208.5	16	16.5	0.5	1.44	0.72	EGS
DDH	RVDD16229	6706660	264575	439	-60	270	208.5	19.7	22	2.3	17.25	39.67	EGS
DDH	RVDD16229	6706660	264575	439	-60	270	208.5	33.5	36	2.5	3.25	8.12	EGS
DDH	RVDD16229	6706660	264575	439	-60	270	208.5	41	42	1	16.90	16.90	EGS
DDH	RVDD16229	6706660	264575	439	-60	270	208.5	44	45	1	0.55	0.55	EGS
DDH	RVDD16229	6706660	264575	439	-60	270	208.5	100	102.4	2.4	0.79	1.89	EGS
DDH	RVDD16229	6706660	264575	439	-60	270	208.5	124	125	1	2.50	2.50	EGS
DDH	RVDD16229	6706660	264575	439	-60	270	208.5	141	143	2	3.22	6.43	EGS
DDH	RVDD16229	6706660	264575	439	-60	270	208.5	156.4	157.5	1.1	15.46	17.01	EGS
DDH	RVDD16229	6706660	264575	439	-60	270	208.5	166	167	1	0.62	0.62	EGS
DDH	RVDD16229	6706660	264575	439	-60	270	208.5	173	177.3	4.3	11.39	48.99	EGS
DDH	RVDD16230	6706796	264540	443	-60	270	207.7	1.5	2.3	0.8	3.30	2.64	EGS
DDH	RVDD16230	6706796	264540	443	-60	270	207.7	6	8	2	2.43	4.86	EGS
DDH	RVDD16230	6706796	264540	443	-60	270	207.7	12.3	13.4	1.1	1.62	1.78	EGS
DDH	RVDD16230	6706796	264540	443	-60	270	207.7	15.9	20.9	5	7.02	35.09	EGS
DDH	RVDD16230	6706796	264540	443	-60	270	207.7	24.6	25.4	0.8	0.83	0.67	EGS
DDH	RVDD16230	6706796	264540	443	-60	270	207.7	28.8	29.6	0.8	1.02	0.82	EGS
DDH	RVDD16230	6706796	264540	443	-60	270	207.7	32	44.8	12.8	10.63	136.08	EGS
DDH	RVDD16230	6706796	264540	443	-60	270	207.7	48.4	52	3.6	7.41	26.69	EGS
DDH	RVDD16230	6706796	264540	443	-60	270	207.7	58.9	60	1.1	0.53	0.58	EGS
DDH	RVDD16230	6706796	264540	443	-60	270	207.7	100	101	1	0.95	0.95	EGS
DDH	RVDD16230	6706796	264540	443	-60	270	207.7	146	150	4	12.71	50.86	EGS
DDH	RVDD16230	6706796	264540	443	-60	270	207.7	165	167	2	1.49	2.97	EGS
DDH	RVDD16230	6706796	264540	443	-60	270	207.7	170	171	1	0.80	0.80	EGS
DDH	RVDD16234	6707095	264320	443	-63	90	216.6	115.2	117	1.8	2.64	4.75	EGS

DDH	RVDD16234	6707095	264320	443	-63	90	216.6	202	203.9	1.9	0.72	1.36	EGS
RC	RVRC16058	6706458	264447	442	-60	90	114	75	81	6	3.45	20.68	EGS
RC	RVRC16058	6706458	264447	442	-60	90	114	102	107	5	3.04	15.21	EGS
RC	RVRC16062	6706498	264493	441	-60	270	42	18	19	1	0.60	0.60	EGS
RC	RVRC16063	6706498	264523	440	-60	270	114	49	52	3	5.93	17.79	EGS
RC	RVRC16063	6706498	264523	440	-60	270	114	103	105	2	0.67	1.34	EGS
RC	RVRC16065	6706535	264516	440	-60	270	60	43	46	3	2.85	8.55	EGS
RC	RVRC16065	6706535	264516	440	-60	270	60	57	58	1	1.35	1.35	EGS
RC	RVRC16067	6706549	264565	439	-60	270	54	10	11	1	1.83	1.83	EGS
RC	RVRC16067	6706549	264565	439	-60	270	54	17	18	1	0.69	0.69	EGS
RC	RVRC16067	6706549	264565	439	-60	270	54	22	24	2	0.81	1.62	EGS
RC	RVRC16067	6706549	264565	439	-60	270	54	31	32	1	0.92	0.92	EGS
RC	RVRC16067	6706549	264565	439	-60	270	54	46	47	1	1.61	1.61	EGS
RC	RVRC16068	6706558	264470	441	-60	270	54	26	27	1	0.79	0.79	EGS
RC	RVRC16068	6706558	264470	441	-60	270	54	29	30	1	0.60	0.60	EGS
RC	RVRC16069	6706599	264464	442	-60	270	54	27	28	1	0.71	0.71	EGS
RC	RVRC16069	6706599	264464	442	-60	270	54	38	47	9	2.86	25.73	EGS
RC	RVRC16069	6706599	264464	442	-60	270	54	53	54	1	0.60	0.60	EGS
RC	RVRC16070	6706600	264540	439	-60	270	144	5	6	1	0.69	0.69	EGS
RC	RVRC16070	6706600	264540	439	-60	270	144	37	38	1	3.61	3.61	EGS
RC	RVRC16070	6706600	264540	439	-60	270	144	110	114	4	10.78	43.10	EGS
RC	RVRC16071	6706621	264459	442	-60	270	60	0	7	7	2.13	14.88	EGS
RC	RVRC16071	6706621	264459	442	-60	270	60	32	36	4	1.16	4.65	EGS
RC	RVRC16071	6706621	264459	442	-60	270	60	48	50	2	0.64	1.29	EGS
RC	RVRC16071	6706621	264459	442	-60	270	60	55	56	1	0.70	0.70	EGS
RC	RVRC16072	6706640	264524	441	-60	90	48	4	6	2	0.55	1.10	EGS
RC	RVRC16072	6706640	264524	441	-60	90	48	25	26	1	2.27	2.27	EGS
RC	RVRC16072	6706640	264524	441	-60	90	48	35	36	1	0.94	0.94	EGS
RC	RVRC16073	6706650	264476	443	-59	270	54	3	4	1	0.57	0.57	EGS
RC	RVRC16073	6706650	264476	443	-59	270	54	33	34	1	0.83	0.83	EGS
RC	RVRC16074	6706662	264555	440	-60	270	54	16	19	3	0.64	1.92	EGS
RC	RVRC16075	6706661	264566	439	-60	270	24	6	12	6	0.81	4.84	EGS
RC	RVRC16075	6706661	264566	439	-60	270	24	22	23	1	0.56	0.56	EGS

RC	RVRC16076	6706660	264595	438	-60	270	66	16	24	8	1.28	10.26	EGS
RC	RVRC16076	6706660	264595	438	-60	270	66	26	27	1	0.84	0.84	EGS
RC	RVRC16076	6706660	264595	438	-60	270	66	31	40	9	1.12	10.11	EGS
RC	RVRC16076	6706660	264595	438	-60	270	66	62	63	1	0.60	0.60	EGS
RC	RVRC16077	6706661	264614	438	-60	270	90	40	51	11	1.65	18.13	EGS
RC	RVRC16077	6706661	264614	438	-60	270	90	54	56	2	1.48	2.96	EGS
RC	RVRC16077	6706661	264614	438	-60	270	90	59	65	6	1.36	8.16	EGS
RC	RVRC16077	6706661	264614	438	-60	270	90	70	75	5	0.75	3.73	EGS
RC	RVRC16077	6706661	264614	438	-60	270	90	87	88	1	1.20	1.20	EGS
RC	RVRC16078	6706657	264633	437	-60	270	120	19	21	2	0.56	1.12	EGS
RC	RVRC16078	6706657	264633	437	-60	270	120	50	51	1	1.22	1.22	EGS
RC	RVRC16078	6706657	264633	437	-60	270	120	68	69	1	0.77	0.77	EGS
RC	RVRC16078	6706657	264633	437	-60	270	120	80	85	5	1.58	7.89	EGS
RC	RVRC16078	6706657	264633	437	-60	270	120	93	95	2	0.76	1.52	EGS
RC	RVRC16078	6706657	264633	437	-60	270	120	117	119	2	2.43	4.86	EGS
RC	RVRC16079	6706680	264539	441	-60	270	140	1	2	1	0.83	0.83	EGS
RC	RVRC16079	6706680	264539	441	-60	270	140	5	6	1	0.99	0.99	EGS
RC	RVRC16079	6706680	264539	441	-60	270	140	13	16	3	1.17	3.51	EGS
RC	RVRC16079	6706680	264539	441	-60	270	140	29	30	1	0.74	0.74	EGS
RC	RVRC16079	6706680	264539	441	-60	270	140	78	79	1	0.90	0.90	EGS
RC	RVRC16079	6706680	264539	441	-60	270	140	102	103	1	0.77	0.77	EGS
RC	RVRC16079	6706680	264539	441	-60	270	140	109	112	3	3.57	10.71	EGS
RC	RVRC16079	6706680	264539	441	-60	270	140	120	123	3	0.57	1.70	EGS
RC	RVRC16080	6706700	264560	439	-60	270	66	5	6	1	1.17	1.17	EGS
RC	RVRC16080	6706700	264560	439	-60	270	66	17	22	5	1.55	7.75	EGS
RC	RVRC16080	6706700	264560	439	-60	270	66	41	42	1	0.53	0.53	EGS
RC	RVRC16080	6706700	264560	439	-60	270	66	57	58	1	0.95	0.95	EGS
RC	RVRC16080	6706700	264560	439	-60	270	66	61	62	1	0.89	0.89	EGS
RC	RVRC16081	6706698	264584	439	-60	270	72	0	1	1	3.41	3.41	EGS
RC	RVRC16081	6706698	264584	439	-60	270	72	6	7	1	0.76	0.76	EGS
RC	RVRC16081	6706698	264584	439	-60	270	72	9	12	3	0.78	2.34	EGS
RC	RVRC16081	6706698	264584	439	-60	270	72	14	15	1	0.71	0.71	EGS
RC	RVRC16081	6706698	264584	439	-60	270	72	19	22	3	4.08	12.24	EGS

RC	RVRC16081	6706698	264584	439	-60	270	72	61	63	2	0.69	1.37	EGS
RC	RVRC16082	6706697	264604	438	-60	270	78	16	17	1	3.48	3.48	EGS
RC	RVRC16082	6706697	264604	438	-60	270	78	19	20	1	0.60	0.60	EGS
RC	RVRC16082	6706697	264604	438	-60	270	78	27	28	1	0.75	0.75	EGS
RC	RVRC16082	6706697	264604	438	-60	270	78	34	35	1	0.75	0.75	EGS
RC	RVRC16082	6706697	264604	438	-60	270	78	38	39	1	1.19	1.19	EGS
RC	RVRC16082	6706697	264604	438	-60	270	78	56	60	4	1.20	4.80	EGS
RC	RVRC16082	6706697	264604	438	-60	270	78	71	72	1	1.22	1.22	EGS
RC	RVRC16083	6706730	264585	439	-60	270	42	18	19	1	0.71	0.71	EGS
RC	RVRC16083	6706730	264585	439	-60	270	42	24	27	3	0.94	2.81	EGS
RC	RVRC16084	6706730	264605	438	-60	270	60	12	13	1	0.64	0.64	EGS
RC	RVRC16084	6706730	264605	438	-60	270	60	21	22	1	1.11	1.11	EGS
RC	RVRC16084	6706730	264605	438	-60	270	60	27	31	4	1.81	7.22	EGS
RC	RVRC16084	6706730	264605	438	-60	270	60	36	43	7	1.00	6.99	EGS
RC	RVRC16084	6706730	264605	438	-60	270	60	55	58	3	2.38	7.13	EGS
RC	RVRC16085	6706729	264625	438	-60	270	108	38	39	1	1.12	1.12	EGS
RC	RVRC16085	6706729	264625	438	-60	270	108	49	51	2	1.51	3.02	EGS
RC	RVRC16085	6706729	264625	438	-60	270	108	58	64	6	0.73	4.37	EGS
RC	RVRC16085	6706729	264625	438	-60	270	108	71	72	1	0.87	0.87	EGS
RC	RVRC16085	6706729	264625	438	-60	270	108	76	84	8	1.32	10.58	EGS
RC	RVRC16086	6706729	264646	437	-60	270	120	15	16	1	1.58	1.58	EGS
RC	RVRC16086	6706729	264646	437	-60	270	120	43	44	1	0.87	0.87	EGS
RC	RVRC16086	6706729	264646	437	-60	270	120	50	53	3	1.71	5.14	EGS
RC	RVRC16086	6706729	264646	437	-60	270	120	60	62	2	0.70	1.39	EGS
RC	RVRC16086	6706729	264646	437	-60	270	120	68	69	1	0.91	0.91	EGS
RC	RVRC16086	6706729	264646	437	-60	270	120	72	73	1	0.66	0.66	EGS
RC	RVRC16086	6706729	264646	437	-60	270	120	78	85	7	2.21	15.49	EGS
RC	RVRC16086	6706729	264646	437	-60	270	120	88	92	4	1.88	7.51	EGS
RC	RVRC16086	6706729	264646	437	-60	270	120	96	105	9	1.00	9.04	EGS
RC	RVRC16086	6706729	264646	437	-60	270	120	115	116	1	1.19	1.19	EGS
RC	RVRC16087	6706741	264486	437	-60	270	84	13	24	11	2.05	22.52	EGS
RC	RVRC16087	6706741	264486	437	-60	270	84	51	55	4	4.43	17.72	EGS
RC	RVRC16088	6706750	264484	437	-60	270	60	10	15	5	1.77	8.83	EGS

RC	RVRC16089	6706755	264544	439	-60	270	83	15	28	13	1.22	15.82	EGS
RC	RVRC16089	6706755	264544	439	-60	270	83	30	31	1	0.53	0.53	EGS
RC	RVRC16089	6706755	264544	439	-60	270	83	34	42	8	1.24	9.94	EGS
RC	RVRC16089	6706755	264544	439	-60	270	83	51	52	1	1.48	1.48	EGS
RC	RVRC16089	6706755	264544	439	-60	270	83	57	62	5	3.39	16.94	EGS
RC	RVRC16090	6706769	264622	438	-60	270	138	21	22	1	1.34	1.34	EGS
RC	RVRC16090	6706769	264622	438	-60	270	138	37	45	8	1.68	13.46	EGS
RC	RVRC16090	6706769	264622	438	-60	270	138	48	49	1	0.51	0.51	EGS
RC	RVRC16090	6706769	264622	438	-60	270	138	56	57	1	3.02	3.02	EGS
RC	RVRC16090	6706769	264622	438	-60	270	138	64	74	10	1.15	11.52	EGS
RC	RVRC16090	6706769	264622	438	-60	270	138	77	79	2	0.71	1.43	EGS
RC	RVRC16090	6706769	264622	438	-60	270	138	81	84	3	1.95	5.86	EGS
RC	RVRC16090	6706769	264622	438	-60	270	138	89	91	2	0.66	1.33	EGS
RC	RVRC16090	6706769	264622	438	-60	270	138	108	109	1	1.65	1.65	EGS
RC	RVRC16090	6706769	264622	438	-60	270	138	115	120	5	1.00	4.98	EGS
RC	RVRC16090	6706769	264622	438	-60	270	138	122	123	1	1.03	1.03	EGS
RC	RVRC16090	6706769	264622	438	-60	270	138	127	128	1	1.13	1.13	EGS
RC	RVRC16091	6706769	264642	437	-60	270	132	22	23	1	0.59	0.59	EGS
RC	RVRC16091	6706769	264642	437	-60	270	132	60	72	12	0.86	10.26	EGS
RC	RVRC16091	6706769	264642	437	-60	270	132	75	80	5	3.35	16.75	EGS
RC	RVRC16091	6706769	264642	437	-60	270	132	88	96	8	1.12	8.94	EGS
RC	RVRC16091	6706769	264642	437	-60	270	132	102	104	2	0.58	1.16	EGS
RC	RVRC16091	6706769	264642	437	-60	270	132	106	108	2	3.07	6.13	EGS
RC	RVRC16091	6706769	264642	437	-60	270	132	113	115	2	0.65	1.30	EGS
RC	RVRC16092	6706769	264661	437	-60	270	132	51	52	1	0.87	0.87	EGS
RC	RVRC16092	6706769	264661	437	-60	270	132	62	63	1	0.71	0.71	EGS
RC	RVRC16092	6706769	264661	437	-60	270	132	67	70	3	2.35	7.05	EGS
RC	RVRC16092	6706769	264661	437	-60	270	132	84	85	1	0.50	0.50	EGS
RC	RVRC16092	6706769	264661	437	-60	270	132	88	90	2	0.80	1.60	EGS
RC	RVRC16092	6706769	264661	437	-60	270	132	101	107	6	0.65	3.91	EGS
RC	RVRC16092	6706769	264661	437	-60	270	132	112	113	1	0.91	0.91	EGS
RC	RVRC16092	6706769	264661	437	-60	270	132	116	120	4	0.94	3.78	EGS
RC	RVRC16092	6706769	264661	437	-60	270	132	125	126	1	1.00	1.00	EGS

RC	RVRC16092	6706769	264661	437	-60	270	132	128	131	3	1.61	4.82	EGS
RC	RVRC16093	6706811	264585	439	-60	270	150	2	3	1	0.51	0.51	EGS
RC	RVRC16093	6706811	264585	439	-60	270	150	10	17	7	8.43	58.98	EGS
RC	RVRC16093	6706811	264585	439	-60	270	150	60	61	1	0.66	0.66	EGS
RC	RVRC16093	6706811	264585	439	-60	270	150	72	79	7	1.78	12.46	EGS
RC	RVRC16093	6706811	264585	439	-60	270	150	98	100	2	2.30	4.59	EGS
RC	RVRC16093	6706811	264585	439	-60	270	150	107	108	1	0.66	0.66	EGS
RC	RVRC16093	6706811	264585	439	-60	270	150	124	125	1	0.77	0.77	EGS
RC	RVRC16093	6706811	264585	439	-60	270	150	131	133	2	4.53	9.07	EGS
RC	RVRC16093	6706811	264585	439	-60	270	150	141	142	1	0.66	0.66	EGS
RC	RVRC16093	6706811	264585	439	-60	270	150	145	150	5	2.38	11.90	EGS
RC	RVRC16094	6706810	264625	438	-60	270	102	14	25	11	0.92	10.07	EGS
RC	RVRC16094	6706810	264625	438	-60	270	102	28	40	12	1.19	14.26	EGS
RC	RVRC16094	6706810	264625	438	-60	270	102	53	54	1	0.89	0.89	EGS
RC	RVRC16094	6706810	264625	438	-60	270	102	69	72	3	2.88	8.63	EGS
RC	RVRC16094	6706810	264625	438	-60	270	102	78	79	1	0.51	0.51	EGS
RC	RVRC16095	6706809	264664	437	-60	270	120	42	43	1	0.94	0.94	EGS
RC	RVRC16095	6706809	264664	437	-60	270	120	54	55	1	0.52	0.52	EGS
RC	RVRC16095	6706809	264664	437	-60	270	120	73	85	12	4.94	59.28	EGS
RC	RVRC16095	6706809	264664	437	-60	270	120	95	96	1	0.52	0.52	EGS
RC	RVRC16095	6706809	264664	437	-60	270	120	98	99	1	0.99	0.99	EGS
RC	RVRC16095	6706809	264664	437	-60	270	120	105	106	1	0.58	0.58	EGS
RC	RVRC16095	6706809	264664	437	-60	270	120	116	117	1	0.88	0.88	EGS
RC	RVRC16096	6706810	264563	439	-60	270	114	18	19	1	1.12	1.12	EGS
RC	RVRC16096	6706810	264563	439	-60	270	114	31	32	1	0.76	0.76	EGS
RC	RVRC16096	6706810	264563	439	-60	270	114	48	49	1	0.63	0.63	EGS
RC	RVRC16096	6706810	264563	439	-60	270	114	74	78	4	1.23	4.90	EGS
RC	RVRC16097	6706850	264580	441	-60	270	78	28	30	2	1.02	2.04	EGS
RC	RVRC16097	6706850	264580	441	-60	270	78	50	51	1	0.58	0.58	EGS
RC	RVRC16097	6706850	264580	441	-60	270	78	63	64	1	1.10	1.10	EGS
RC	RVRC16098	6706850	264597	441	-60	270	78	74	78	4	0.61	2.44	EGS
RC	RVRC16099	6706847	264619	440	-60	270	84	0	8	8	1.18	9.45	EGS
RC	RVRC16099	6706847	264619	440	-60	270	84	11	12	1	1.02	1.02	EGS

RC	RVRC16099	6706847	264619	440	-60	270	84	16	17	1	0.51	0.51	EGS
RC	RVRC16099	6706847	264619	440	-60	270	84	49	52	3	1.02	3.07	EGS
RC	RVRC16099	6706847	264619	440	-60	270	84	59	62	3	0.62	1.85	EGS
RC	RVRC16099	6706847	264619	440	-60	270	84	82	83	1	4.67	4.67	EGS
RC	RVRC16100	6706849	264641	440	-60	270	114	12	14	2	0.64	1.27	EGS
RC	RVRC16100	6706849	264641	440	-60	270	114	19	23	4	0.61	2.42	EGS
RC	RVRC16100	6706849	264641	440	-60	270	114	26	28	2	1.75	3.50	EGS
RC	RVRC16100	6706849	264641	440	-60	270	114	34	53	19	1.31	24.87	EGS
RC	RVRC16100	6706849	264641	440	-60	270	114	62	63	1	0.52	0.52	EGS
RC	RVRC16100	6706849	264641	440	-60	270	114	74	75	1	0.64	0.64	EGS
RC	RVRC16100	6706849	264641	440	-60	270	114	91	94	3	2.70	8.09	EGS
RC	RVRC16101	6706850	264661	439	-60	270	126	23	24	1	0.59	0.59	EGS
RC	RVRC16101	6706850	264661	439	-60	270	126	26	27	1	0.55	0.55	EGS
RC	RVRC16101	6706850	264661	439	-60	270	126	44	45	1	0.72	0.72	EGS
RC	RVRC16101	6706850	264661	439	-60	270	126	52	53	1	0.53	0.53	EGS
RC	RVRC16101	6706850	264661	439	-60	270	126	56	59	3	1.41	4.23	EGS
RC	RVRC16101	6706850	264661	439	-60	270	126	73	74	1	0.90	0.90	EGS
RC	RVRC16101	6706850	264661	439	-60	270	126	81	83	2	0.61	1.21	EGS
RC	RVRC16101	6706850	264661	439	-60	270	126	90	96	6	1.77	10.63	EGS
RC	RVRC16101	6706850	264661	439	-60	270	126	106	107	1	0.52	0.52	EGS
RC	RVRC16101	6706850	264661	439	-60	270	126	109	110	1	0.64	0.64	EGS
RC	RVRC16101	6706850	264661	439	-60	270	126	112	113	1	1.52	1.52	EGS
RC	RVRC16101	6706850	264661	439	-60	270	126	117	118	1	0.77	0.77	EGS
RC	RVRC16102	6706851	264558	442	-60	270	126	0	1	1	1.55	1.55	EGS
RC	RVRC16102	6706851	264558	442	-60	270	126	18	19	1	1.06	1.06	EGS
RC	RVRC16102	6706851	264558	442	-60	270	126	29	30	1	0.72	0.72	EGS
RC	RVRC16102	6706851	264558	442	-60	270	126	35	39	4	0.92	3.69	EGS
RC	RVRC16102	6706851	264558	442	-60	270	126	80	81	1	0.52	0.52	EGS
RC	RVRC16102	6706851	264558	442	-60	270	126	99	104	5	3.28	16.42	EGS
RC	RVRC16102	6706851	264558	442	-60	270	126	119	120	1	0.63	0.63	EGS
RC	RVRC16103	6706869	264508	439	-60	270	60	4	5	1	0.91	0.91	EGS
RC	RVRC16103	6706869	264508	439	-60	270	60	56	57	1	0.68	0.68	EGS
RC	RVRC16104	6706880	264470	439	-60	270	78	48	52	4	5.04	20.16	EGS

RC	RVRC16104	6706880	264470	439	-60	270	78	59	60	1	0.76	0.76	EGS
RC	RVRC16104	6706880	264470	439	-60	270	78	64	66	2	0.93	1.86	EGS
RC	RVRC16106	6706900	264605	441	-60	270	42	28	31	3	2.99	8.97	EGS
RC	RVRC16106	6706900	264605	441	-60	270	42	41	42	1	0.51	0.51	EGS
RC	RVRC16107	6706900	264620	441	-60	270	66	4	5	1	0.58	0.58	EGS
RC	RVRC16107	6706900	264620	441	-60	270	66	44	47	3	0.90	2.71	EGS
RC	RVRC16107	6706900	264620	441	-60	270	66	53	54	1	0.81	0.81	EGS
RC	RVRC16110	6706940	264629	440	-55	270	72	1	2	1	0.83	0.83	EGS
RC	RVRC16110	6706940	264629	440	-55	270	72	5	7	2	0.95	1.91	EGS
RC	RVRC16110	6706940	264629	440	-55	270	72	21	24	3	1.98	5.94	EGS
RC	RVRC16110	6706940	264629	440	-55	270	72	29	31	2	0.67	1.33	EGS
RC	RVRC16110	6706940	264629	440	-55	270	72	37	38	1	0.79	0.79	EGS
RC	RVRC16110	6706940	264629	440	-55	270	72	46	48	2	2.39	4.78	EGS
RC	RVRC16115	6706980	264670	440	-60	270	120	10	11	1	0.53	0.53	EGS
RC	RVRC16115	6706980	264670	440	-60	270	120	17	18	1	0.93	0.93	EGS
RC	RVRC16115	6706980	264670	440	-60	270	120	46	57	11	0.98	10.76	EGS
RC	RVRC16115	6706980	264670	440	-60	270	120	61	67	6	1.13	6.78	EGS
RC	RVRC16115	6706980	264670	440	-60	270	120	71	73	2	2.56	5.11	EGS
RC	RVRC16115	6706980	264670	440	-60	270	120	77	78	1	0.65	0.65	EGS
RC	RVRC16115	6706980	264670	440	-60	270	120	85	86	1	2.38	2.38	EGS
RC	RVRC16115	6706980	264670	440	-60	270	120	94	102	8	0.82	6.55	EGS
RC	RVRC16117	6707021	264594	439	-60	270	162	43	44	1	1.81	1.81	EGS
RC	RVRC16117	6707021	264594	439	-60	270	162	68	69	1	0.51	0.51	EGS
RC	RVRC16117	6707021	264594	439	-60	270	162	101	104	3	2.51	7.52	EGS
RC	RVRC16117	6707021	264594	439	-60	270	162	113	114	1	6.54	6.54	EGS
RC	RVRC16117	6707021	264594	439	-60	270	162	118	119	1	2.84	2.84	EGS
RC	RVRC16117	6707021	264594	439	-60	270	162	125	128	3	1.25	3.74	EGS
RC	RVRC16117	6707021	264594	439	-60	270	162	138	141	3	4.14	12.42	EGS
RC	RVRC16117	6707021	264594	439	-60	270	162	155	156	1	3.24	3.24	EGS
RC	RVRC16151	6706880	264599	441	-60	270	66	0	2	2	1.49	2.98	EGS
RC	RVRC16151	6706880	264599	441	-60	270	66	61	62	1	1.04	1.04	EGS
RC	RVRC16152	6706880	264620	441	-60	270	87	6	8	2	0.53	1.07	EGS
RC	RVRC16152	6706880	264620	441	-60	270	87	49	55	6	1.92	11.51	EGS

RC	RVRC16152	6706880	264620	441	-60	270	87	69	70	1	0.56	0.56	EGS
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