

## GEOCHEMICAL ANALYSIS CERTIFICATE

*104M/15*

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.      AU DETECTION LIMIT BY ICP IS 3 PPM.  
 - SAMPLE TYPE: P1-P6 SOIL P7-P8 ROCK      AU\* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.      *P -20, -45, Pulverized.*

DATE RECEIVED: SEP 15 1988      DATE REPORT MAILED: *Sept 22/88*      ASSAYER: *C. Leong*... D. TOYE OR C. LEONG, CERTIFIED B.C. ASSAYERS

CURRAGH RESOURCES      File # 88-4527      Page 1

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM
C8R-3L	60	97	55	212	.3	29	15	367	11.21	20138	5	ND	7	1083	1	401	2	62	.21	.240	23	20	.57	24	.04	2	2.58	.02	.91	10	7
C8R-30L	1	36	26	123	.1	24	16	1090	4.43	161	5	ND	2	33	1	5	2	64	.18	.101	23	29	1.04	177	.06	3	3.58	.01	.23	6	6
C8R-31L	1	40	22	108	.1	21	16	947	4.32	127	5	ND	5	41	1	3	3	62	.24	.077	26	29	1.10	197	.08	3	3.47	.01	.23	4	7
C8R-32L	1	39	24	114	.1	24	17	1020	4.46	130	5	ND	7	31	1	2	2	63	.21	.089	25	30	1.08	180	.08	8	3.43	.01	.21	1	2
C8R-33L	1	32	10	80	.1	19	14	720	3.55	93	5	ND	8	101	1	2	2	47	.49	.079	24	19	.90	165	.10	2	2.33	.02	.27	1	3
C8R-34L	1	33	11	79	.1	23	15	735	3.90	65	5	ND	7	78	1	2	2	55	.39	.062	24	24	.89	198	.11	2	2.57	.02	.25	1	1
C8R-35L	1	41	12	101	.1	22	15	935	4.36	80	5	ND	8	42	1	2	3	62	.27	.090	28	28	1.10	208	.10	2	3.40	.01	.24	1	1
C8R-36L	1	30	16	80	.1	23	14	730	3.86	64	5	ND	6	78	1	3	2	55	.39	.065	24	25	.90	200	.11	3	2.57	.02	.26	2	1
C8R-37L	1	40	24	119	.1	25	16	819	4.82	129	5	ND	3	47	1	3	2	67	.19	.086	22	29	1.13	253	.06	2	4.71	.01	.25	6	3
C8R-38L	1	41	17	107	.1	27	16	886	4.65	113	5	ND	4	41	1	3	3	67	.23	.076	22	30	1.18	238	.09	2	4.08	.02	.22	2	1
C8R-39L	1	45	25	115	.1	27	18	1007	4.57	114	5	ND	5	47	1	2	2	63	.27	.084	27	31	1.12	255	.08	5	3.96	.02	.27	2	7
C8R-40L	1	37	22	99	.1	28	16	844	4.44	131	5	ND	5	34	1	3	2	62	.22	.079	23	28	1.09	209	.08	4	3.96	.02	.23	3	1
C8R-41L	1	31	16	91	.1	19	14	785	4.07	112	5	ND	3	40	1	2	2	55	.27	.078	25	25	.87	168	.06	2	3.18	.01	.21	3	1
C8R-42L	1	28	16	80	.2	18	13	677	3.69	72	5	ND	5	38	1	2	2	49	.28	.072	25	23	.80	169	.06	4	2.64	.02	.19	1	59
C8R-43L	1	32	16	91	.1	21	13	760	3.84	86	5	ND	5	36	1	2	2	54	.23	.076	26	25	.93	203	.08	2	3.20	.01	.24	2	3
C8R-44L	1	45	15	115	.1	29	19	859	4.54	156	5	ND	6	36	1	2	2	70	.26	.070	21	37	1.25	260	.11	2	4.26	.01	.34	4	5
C8R-45L	1	55	28	141	.2	37	21	895	4.96	343	5	ND	5	89	1	2	4	73	.65	.070	20	41	1.61	279	.13	2	4.58	.02	.39	5	1
C8R-46L	1	34	26	102	.1	25	12	676	3.71	153	5	ND	3	43	1	2	2	57	.37	.088	22	30	.99	185	.09	2	2.96	.01	.30	4	5
C8R-47L	1	37	11	96	.1	25	15	772	4.03	112	5	ND	4	67	1	3	2	62	.39	.077	19	34	1.30	224	.12	5	3.47	.02	.34	1	1
C8R-48L	1	34	9	92	.1	24	14	774	4.04	76	5	ND	4	64	1	2	2	62	.41	.071	23	32	1.20	180	.11	4	3.26	.02	.28	2	2
C8R-49L	1	28	13	80	.1	19	11	620	3.51	71	5	ND	7	50	1	2	2	52	.38	.076	22	26	.84	178	.12	2	2.55	.02	.26	1	5
C8R-50L	1	33	13	90	.2	24	13	769	3.97	80	6	ND	5	63	1	2	2	61	.40	.071	22	31	1.20	180	.11	2	3.22	.02	.27	1	4
C8R-51L	1	39	19	111	.2	29	17	927	4.48	105	5	ND	3	43	1	2	2	66	.27	.074	22	32	1.20	233	.09	3	4.20	.01	.28	2	5
C8R-52L	1	38	16	105	.2	27	14	746	4.13	114	5	ND	5	64	1	2	4	61	.42	.067	24	30	1.14	233	.11	3	3.62	.02	.31	1	1
C8R-53L	1	28	19	79	.2	19	11	638	3.42	93	5	ND	8	54	1	2	2	48	.39	.079	25	28	.82	134	.09	3	2.02	.02	.26	1	3
C8R-68L	2	1264	1252	1234	23.6	46	43	3306	12.41	20258	5	6	6	142	90	64	108	62	.43	.118	28	33	1.30	77	.02	2	3.39	.01	.31	3	5520
C8R-69L	4	375	379	447	14.3	45	50	2264	9.73	19923	5	3	6	285	9	91	73	89	1.26	.087	26	58	1.66	189	.06	4	4.32	.03	.54	3	2480
C8R-71L	7	152	57	334	1.1	32	61	3131	9.98	1305	5	ND	5	224	1	4	2	79	.67	.104	30	23	1.20	573	.04	2	4.44	.03	.23	3	24
C8R-76L	3	70	18	123	.4	16	30	940	7.34	272	5	ND	5	487	1	4	2	54	1.60	.126	18	10	.71	233	.04	5	5.79	.04	.35	7	7
C8R-77L	5	79	24	105	.3	14	21	629	12.16	303	5	ND	7	339	1	2	2	56	1.02	.151	14	14	.81	182	.05	2	4.73	.03	.26	6	1
C8R-78L	5	104	23	129	.4	17	31	968	10.01	256	5	ND	6	490	1	2	2	51	1.84	.130	13	10	.67	196	.05	2	6.84	.03	.31	3	5
C8R-79L	13	120	126	223	1.6	34	27	835	7.01	3495	11	ND	47	177	1	17	3	41	.41	.077	52	18	.69	146	.03	2	2.54	.02	.15	2	192
C8R-80L	17	167	101	195	3.1	41	38	1020	8.75	5955	6	ND	27	444	1	105	2	51	.18	.146	46	21	.55	537	.02	2	2.72	.02	.16	1	99
C8R-83L	8	101	116	184	1.4	31	19	802	5.40	4121	9	ND	22	95	2	28	3	61	.23	.080	25	36	.94	132	.07	2	3.38	.02	.23	6	72
C8R-84L	33	109	176	186	3.7	26	14	622	6.93	15545	6	ND	62	244	2	36	15	34	.19	.071	80	19	.53	120	.03	3	2.18	.04	.36	3	122
C8R-89L	10	106	179	398	1.1	43	26	1254	6.70	3113	9	ND	6	236	5	47	2	64	.44	.087	31	38	1.12	151	.05	2	3.85	.02	.26	6	79
STD C/AU-S	18	59	39	132	7.1	68	31	1049	4.21	43	18	8	37	47	17	17	17	58	.48	.089	39	55	.91	176	.06	34	1.97	.06	.13	13	47

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
C8R-90L	9	109	281	395	9.7	49	25	1184	8.02	10336	6	24	4	268	7	53	7	71	.31	.091	27	81	1.36	149	.05	2	3.64	.02	.37	2	24220
C8R-91L	11	147	110	349	1.8	51	32	1352	7.67	8486	7	ND	14	254	5	66	2	68	.47	.108	27	40	1.22	160	.05	2	3.92	.02	.36	3	245
C8R-92L	11	167	178	287	2.1	44	25	981	7.15	8059	8	ND	19	227	3	39	13	63	.26	.074	35	41	1.14	147	.05	2	3.46	.02	.26	2	89
C8R-93L	17	234	171	260	2.9	42	19	607	8.03	6091	11	ND	17	200	2	65	16	64	.22	.124	24	26	.98	162	.05	2	3.42	.02	.28	3	137
C8R-94L	13	148	445	175	2.6	23	13	511	5.48	11200	11	ND	81	212	3	41	19	35	.15	.063	77	15	.58	113	.03	3	2.31	.02	.30	8	90
C8R-95L	14	119	230	505	2.0	35	27	1221	6.76	4699	5	ND	8	151	11	29	2	69	.28	.092	29	25	.99	134	.05	4	3.32	.02	.24	2	53
C8R-102L	5	154	166	144	3.2	19	13	490	4.68	6451	9	ND	54	169	5	23	25	38	.29	.049	48	16	.55	148	.05	2	2.16	.02	.24	4	2820
C8R-104L	2	5	6	34	.1	4	3	227	1.15	41	5	ND	8	14	1	2	2	10	.13	.017	12	4	.17	31	.03	3	.53	.01	.08	1	1
C8R-105L	2	15	12	54	.4	6	4	325	1.90	64	5	ND	27	24	1	2	3	23	.29	.053	40	8	.26	37	.03	2	.82	.01	.08	20	3
C8N-95S	1	42	27	104	.8	27	16	973	3.84	88	5	ND	12	161	1	5	2	45	.54	.065	28	23	1.15	238	.06	3	2.76	.02	.34	2	5
C8N-96S	1	26	17	73	.6	18	10	604	3.38	65	5	ND	9	99	1	3	2	44	.40	.065	23	20	.85	194	.07	2	1.90	.03	.32	1	1
C8N-97S	2	41	21	129	.6	36	38	765	4.97	689	5	ND	5	58	1	2	2	30	.33	.091	25	8	.35	212	.01	2	1.90	.01	.09	1	1
C8N-98S	3	71	27	108	.9	88	40	1642	7.35	438	5	ND	4	53	1	13	3	50	.55	.113	26	35	.47	308	.01	2	1.81	.01	.11	1	1
C8N-99S	1	46	17	95	.9	36	27	1097	4.40	109	5	ND	7	98	1	2	2	55	.75	.079	24	27	1.10	261	.04	2	2.45	.02	.24	1	3
C8N-100S	4	79	75	157	1.5	29	31	1661	8.36	66	5	ND	4	108	2	20	2	44	.98	.131	11	20	.87	94	.01	2	1.93	.01	.23	4	12
C8N-101S	1	61	28	107	.9	28	32	1101	4.76	122	5	ND	9	78	1	2	2	61	.63	.109	32	20	.93	283	.03	2	2.41	.02	.22	1	2
C8N-102S	12	110	32	383	1.6	67	41	963	6.09	190	5	ND	8	84	3	3	2	103	.41	.110	24	25	1.17	248	.02	2	3.54	.01	.21	3	14
C8N-103S	13	78	89	314	1.8	57	28	1185	5.68	1898	5	ND	11	52	4	16	2	75	.22	.107	25	21	1.11	223	.03	2	3.43	.01	.18	3	75
C8N-104S	9	52	158	140	2.1	14	26	1179	4.48	3694	7	ND	36	26	2	20	2	37	.09	.068	39	11	.49	133	.02	3	1.95	.01	.12	1	1040
C8N-105S	5	36	77	97	1.4	11	14	931	4.35	8150	5	ND	16	32	1	13	2	38	.09	.061	32	11	.54	194	.02	2	2.21	.01	.15	2	390
C8N-106S	5	37	81	134	1.1	13	15	1231	3.89	3441	6	ND	16	41	1	13	2	42	.14	.054	45	11	.52	188	.02	3	2.04	.01	.14	1	315
C8N-107S	1	33	88	155	.4	16	12	1701	3.92	785	5	ND	8	39	1	2	2	43	.20	.073	59	15	.71	152	.02	2	3.02	.01	.17	1	36
C8N-108S	1	34	73	134	.6	15	14	2001	4.04	382	5	ND	21	25	1	2	2	44	.13	.058	45	14	.73	141	.03	2	2.77	.01	.16	1	370
C8N-109S	1	53	60	109	.9	26	19	1506	5.07	94	5	ND	3	24	2	3	2	67	.33	.081	19	27	1.49	345	.03	3	2.87	.01	.25	1	14
C8N-110S	1	37	18	92	1.2	26	16	617	4.90	105	5	ND	8	65	1	2	3	73	.67	.105	23	29	1.17	151	.08	2	2.70	.04	.32	1	10
C8N-111S	1	56	30	117	1.0	19	21	815	4.45	278	5	ND	9	97	1	3	2	70	.80	.124	35	21	1.03	222	.11	2	3.00	.06	.40	3	12
C8N-112S	1	68	59	159	1.1	16	24	1512	5.28	317	5	ND	6	269	1	3	2	73	.71	.101	31	17	1.26	170	.06	2	4.44	.03	.31	4	4
C8N-113L	1	75	38	138	1.2	18	24	1431	5.65	117	5	ND	3	319	1	2	3	80	1.14	.128	20	19	1.49	235	.09	3	4.21	.04	.42	4	11
C8N-114L	1	78	35	129	1.2	20	25	1237	5.32	164	5	ND	5	221	1	2	2	75	.62	.114	20	20	1.38	191	.09	3	4.17	.04	.30	2	1
C8N-115L	1	70	8	84	1.7	22	18	870	3.88	49	11	ND	7	263	1	2	2	56	.69	.074	13	26	1.45	160	.07	2	2.45	.02	.21	1	3
C8N-116L	1	117	21	106	1.2	39	25	1292	5.50	60	5	ND	3	351	1	2	2	82	.93	.109	16	49	2.11	230	.10	2	4.12	.04	.26	3	4
C8N-117L	4	78	32	106	.8	14	27	669	9.94	173	5	ND	8	622	1	3	2	43	.65	.156	20	9	.63	179	.02	2	5.09	.08	.22	2	6
C8N-118L	2	73	31	123	.9	13	35	934	6.80	244	5	ND	6	539	1	2	2	54	1.52	.108	21	8	.73	205	.03	2	5.55	.03	.37	4	7
C8N-119L	1	94	32	120	1.1	21	31	985	5.76	174	5	ND	3	378	1	2	2	70	.93	.107	23	15	.95	200	.04	2	4.33	.03	.30	4	9
C8N-120L	1	122	32	135	1.2	31	38	1042	6.81	482	5	ND	10	243	1	4	2	73	.81	.100	39	16	.80	153	.02	2	4.16	.01	.23	2	46
C8N-121L	1	125	37	129	1.5	28	41	1264	6.65	579	5	ND	9	311	1	11	2	78	.70	.123	32	18	1.06	159	.04	2	4.00	.02	.27	5	29
STD C/AU-S	18	61	36	132	7.1	67	31	1022	4.22	44	21	8	37	48	18	16	22	60	.49	.096	40	55	.94	183	.07	34	2.06	.06	.15	12	47

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
C8N-122L	5	81	38	134	.3	23	30	1218	6.28	305	5	ND	9	278	1	6	2	71	.74	.117	29	19	1.08	183	.07	3	4.02	.03	.30	2	33
C8N-123L	5	143	64	187	1.4	47	41	2051	6.78	962	5	ND	12	207	2	8	2	72	.50	.112	52	21	.88	137	.04	2	3.28	.01	.23	2	14
C8N-124L	5	154	68	160	1.2	44	44	1666	6.62	1256	5	ND	17	274	2	10	2	65	.56	.095	40	21	.85	128	.03	4	2.99	.02	.17	1	25
C8N-125L	11	144	135	254	3.3	43	38	1606	6.86	3038	5	ND	22	205	2	37	2	50	.35	.119	46	16	.68	247	.02	3	2.79	.02	.19	1	35
C8N-126L	13	141	115	224	2.7	43	34	1310	7.09	3498	5	ND	25	186	1	47	2	47	.28	.096	42	14	.59	255	.02	2	2.41	.01	.16	1	71
C8N-127L	27	117	80	349	1.3	55	26	1179	7.26	2855	5	ND	18	142	2	21	2	59	.38	.090	58	15	.59	129	.02	3	2.69	.01	.15	1	78
C8N-128L	55	248	53	1009	.8	217	59	1970	14.75	6768	5	ND	7	295	7	113	2	77	.66	.176	14	15	.77	266	.02	2	4.77	.01	.22	4	63
C8N-129L	63	171	51	718	.7	166	46	1388	11.00	9204	5	ND	7	271	6	157	2	76	.51	.180	16	17	.86	314	.03	2	4.07	.01	.23	5	41
C8N-130L	5	72	30	124	.2	17	34	997	6.72	282	5	ND	6	513	2	4	2	52	1.44	.103	21	9	.69	201	.03	4	5.16	.03	.35	6	15
C8N-131L	31	131	65	395	1.1	80	27	1018	7.97	6373	6	ND	11	202	3	48	2	74	.31	.145	29	20	.84	228	.03	6	3.94	.01	.20	4	74
C8N-132L	27	127	123	422	2.3	77	28	1305	8.26	7579	5	ND	9	197	4	31	2	79	.42	.134	24	21	.87	138	.03	2	3.88	.01	.19	1	163
C8N-134L	30	199	77	410	1.5	91	47	1435	13.60	8574	6	ND	16	183	2	66	2	68	.55	.158	17	17	.83	239	.04	2	4.98	.02	.31	2	255
C8N-135L	21	193	86	391	1.4	62	38	1582	9.77	8647	7	ND	15	255	7	49	2	66	.63	.166	32	19	.91	234	.03	4	4.31	.02	.34	4	192
C8N-136L	17	188	53	377	.8	70	46	1596	12.14	3875	5	ND	8	264	3	36	4	74	.48	.148	17	21	1.04	98	.05	2	4.96	.02	.47	1	54
C8N-137L	9	148	141	301	1.5	47	37	1507	8.60	3247	5	ND	4	287	4	56	2	74	1.22	.134	15	29	1.29	110	.06	2	4.18	.02	.54	3	44
C8N-138L	1	144	25	186	.6	56	33	1368	6.23	1134	5	ND	2	173	1	8	2	102	1.91	.090	7	60	2.09	153	.11	3	5.75	.06	.93	2	30
C8N-139L	5	148	119	418	1.1	40	35	1775	7.19	6342	5	ND	9	187	10	25	15	73	.62	.100	20	38	1.26	183	.06	2	4.00	.02	.38	7	225
C8N-140L	11	362	825	172	33.1	20	14	475	9.09	20425	12	3	139	112	5	138	377	28	.14	.046	56	16	.42	117	.02	2	2.22	.02	.28	62	2160
C8N-141L	6	236	461	416	6.7	41	32	1566	7.88	19504	9	ND	41	182	11	72	41	73	.80	.064	32	46	1.21	216	.06	2	3.33	.03	.45	73	535
C8N-142L	2	352	213	545	4.9	75	46	2590	8.77	6947	5	ND	5	105	10	19	21	125	.79	.087	21	94	2.83	201	.10	2	4.54	.04	.66	9	245
C8N-143L	4	236	283	401	10.4	41	31	1470	7.09	19471	8	ND	29	133	18	56	87	72	1.33	.099	28	54	1.59	142	.06	4	3.03	.03	.52	14	775
C8N-144L	5	175	191	948	3.1	47	55	1566	7.92	9654	5	ND	11	131	22	24	12	94	.55	.081	38	68	1.83	154	.10	4	3.89	.03	.39	7	213
C8N-145L	3	199	270	414	7.3	58	32	1639	6.94	14745	5	ND	18	155	9	30	45	90	1.30	.091	23	81	2.05	155	.08	2	4.01	.04	.59	14	650
C8N-146L	3	127	117	331	1.4	94	29	1396	5.78	2929	5	ND	8	100	4	6	2	74	.62	.073	20	233	2.30	158	.14	2	4.96	.03	.55	3	49
C8N-147L	7	187	149	713	2.7	47	30	1486	5.96	4132	9	ND	6	100	8	10	5	72	.61	.091	24	65	1.50	135	.10	2	3.97	.02	.36	8	139
C8N-148L	5	227	741	806	5.6	49	37	1340	7.13	8916	5	ND	11	160	22	30	2	87	.89	.090	23	73	1.86	213	.09	2	4.00	.04	.60	20	226
C8N-149L	3	127	232	398	2.9	58	28	2386	5.08	5612	5	ND	5	124	8	19	16	62	.99	.086	16	106	1.59	222	.09	3	3.31	.03	.43	8	199
C8N-150L	1	330	1195	1076	18.5	89	40	1696	8.70	19304	5	ND	4	185	35	67	20	102	1.11	.107	15	86	2.25	175	.09	3	4.07	.04	.74	15	795
C8N-151L	1	352	1501	1382	27.5	89	52	2035	10.84	19895	5	ND	3	178	54	116	32	110	1.17	.106	16	83	2.30	151	.07	2	4.13	.03	.75	11	1950
C8N-152L	7	171	211	952	3.0	48	54	1557	7.91	9887	5	ND	11	130	22	25	15	92	.54	.076	37	67	1.83	148	.10	2	3.87	.03	.35	19	285
C8N-153L	3	151	259	387	3.1	81	33	1317	6.96	3832	5	ND	9	128	6	11	2	91	.84	.074	17	196	2.21	183	.17	2	5.58	.06	.76	13	345
C8N-154L	4	277	265	416	3.2	72	36	1456	7.34	3902	5	ND	6	112	5	16	2	100	1.07	.073	14	111	2.36	230	.18	2	5.55	.07	.98	4	88
C8N-155L	7	249	475	689	4.7	59	33	1249	7.40	5169	5	ND	7	121	7	21	2	84	.39	.059	17	81	1.91	176	.12	2	4.90	.02	.45	9	86
C8N-156L	3	183	785	643	4.8	78	33	1412	6.34	5098	5	ND	5	123	9	31	5	73	.47	.073	17	104	1.74	179	.09	3	4.02	.02	.50	13	74
C8N-157L	6	138	210	419	1.8	53	27	1285	5.78	3600	5	ND	4	122	4	20	2	68	.49	.064	17	72	1.44	137	.09	4	4.18	.02	.37	10	415
C8N-158L	4	77	203	308	1.2	40	15	910	4.77	2633	5	ND	1	89	3	27	2	61	.28	.070	14	56	1.19	132	.07	2	3.19	.01	.26	11	75
STD C/AU-S	18	60	41	132	6.6	67	30	1062	4.14	37	18	8	37	47	18	18	21	58	.48	.089	39	55	.90	175	.06	33	1.92	.06	.13	12	50

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
C8N-159L	3	66	140	284	2.0	94	21	1107	5.70	2032	5	ND	4	94	2	12	2	78	.33	.075	13	131	1.91	149	.12	2	4.10	.01	.44	9	74
C8N-160L	6	52	36	201	.1	30	12	991	4.57	1875	9	ND	8	73	1	6	2	66	.39	.076	37	26	1.04	179	.05	3	3.05	.02	.21	4	6
C8N-161L	5	50	31	156	.3	31	15	1096	4.58	1048	5	ND	8	67	1	4	2	62	.34	.076	29	21	.83	160	.04	2	2.56	.02	.18	1	8
C8N-162L	12	115	163	430	2.2	65	29	1945	6.75	4187	5	ND	15	95	6	19	2	91	.53	.099	33	38	1.32	214	.04	4	3.28	.02	.31	5	125
C8N-163L	12	81	333	412	2.1	47	25	1599	5.82	2440	5	ND	17	66	10	26	2	66	.40	.097	37	19	.90	184	.03	4	2.24	.02	.21	2	36
C8N-164L	11	82	369	414	2.3	46	25	1481	5.86	2623	5	ND	17	68	11	29	2	63	.34	.091	37	18	.86	176	.02	5	2.16	.02	.17	1	56
C8N-165L	2	66	138	270	1.6	84	20	1048	5.42	1971	5	ND	4	95	2	12	2	74	.32	.067	14	120	1.78	141	.11	4	3.89	.01	.41	12	18
C8N-166L	3	86	111	269	.7	61	29	1206	5.55	636	5	ND	5	56	3	6	2	96	.55	.096	13	60	1.96	197	.12	2	4.05	.04	.51	2	5
C8N-167L	2	124	51	143	.4	39	22	813	4.98	273	5	ND	5	36	1	6	2	88	.32	.066	20	41	1.37	192	.12	7	4.21	.02	.33	2	4
C8N-168L	2	31	46	110	.2	24	11	610	3.49	152	5	ND	1	38	1	9	2	50	.22	.068	21	21	.70	123	.05	4	2.30	.01	.19	4	5
C8N-169L	3	30	39	113	.3	20	9	479	3.45	165	5	ND	1	48	1	6	2	53	.21	.082	16	23	.71	114	.03	4	2.22	.01	.14	4	3
C8N-170L	2	58	46	174	.3	47	20	1120	4.74	273	5	ND	7	76	2	8	2	67	.60	.082	23	60	1.58	229	.11	3	3.37	.04	.60	5	6
C8N-171L	2	23	30	86	.1	19	10	562	3.03	83	5	ND	3	35	1	6	2	42	.26	.078	21	18	.64	115	.05	6	1.76	.02	.18	1	2
C8N-172L	1	29	28	85	.1	24	12	705	3.56	90	5	ND	8	42	1	5	2	49	.32	.087	27	20	.76	154	.07	4	2.23	.02	.23	1	1
C8N-173L	2	31	38	101	.2	24	12	774	3.87	114	5	ND	2	32	1	6	2	53	.19	.082	22	22	.81	136	.06	4	2.86	.01	.20	2	3
C8N-174L	2	44	47	122	.4	35	14	894	4.06	182	5	ND	6	39	1	7	2	58	.30	.093	24	36	1.11	179	.08	2	3.07	.02	.32	2	5
C8N-175L	2	30	49	94	.2	25	12	648	3.57	131	5	ND	8	44	1	7	2	49	.36	.073	27	28	.82	123	.07	2	1.94	.02	.23	1	3
C8N-176L	1	43	36	117	.2	32	14	718	3.84	152	5	ND	6	71	1	8	2	63	.71	.115	29	42	1.21	164	.10	5	2.71	.06	.50	3	16
C8N-177L	1	31	32	94	.2	23	12	720	3.57	100	5	ND	5	40	1	2	2	51	.30	.079	23	24	.92	146	.07	2	2.51	.02	.30	1	38
C8N-178L	1	24	30	35	.2	18	11	680	3.73	100	5	ND	2	47	1	6	2	54	.30	.084	19	22	.76	128	.06	4	2.65	.01	.23	2	10
C8N-179L	2	42	33	108	.3	28	13	758	3.79	147	5	ND	10	76	1	7	2	56	.63	.097	23	36	1.07	161	.09	3	2.18	.05	.37	3	22
C8N-180L	1	47	31	116	.2	31	20	907	4.46	147	5	ND	8	79	1	5	2	69	.58	.080	24	40	1.32	201	.11	3	3.00	.04	.37	2	5
C8N-181L	1	26	30	81	.3	21	9	444	3.09	102	5	ND	4	41	1	6	2	46	.31	.077	23	27	.80	116	.07	2	2.00	.03	.21	1	4
C8N-182L	1	33	32	113	.3	30	13	808	3.78	94	5	ND	9	40	1	4	2	54	.35	.089	24	42	1.16	162	.09	3	3.01	.02	.40	1	12
C8N-183L	1	38	29	101	.2	23	13	719	3.66	134	5	ND	14	77	1	2	2	53	.66	.094	28	27	.98	151	.11	4	2.15	.04	.30	2	8
C8N-184L	4	60	38	134	.3	54	29	1014	5.50	1075	5	ND	6	93	1	17	2	71	.43	.050	16	44	1.33	122	.08	4	3.91	.01	.27	2	11
C8N-185L	15	80	151	249	.7	27	22	1320	8.26	4160	5	ND	2	206	2	132	3	59	.31	.111	16	19	.76	166	.04	7	2.73	.01	.32	6	12
C8N-186L	12	89	78	197	.6	31	17	777	6.79	2813	5	ND	2	150	1	59	2	55	.20	.144	17	21	.73	139	.03	3	3.27	.01	.22	3	13
C8N-187L	1	30	50	88	.2	25	11	617	3.46	152	5	ND	5	42	1	8	2	48	.33	.073	25	28	.80	121	.06	4	1.93	.02	.24	1	6
C8N-188L	15	75	70	199	.6	26	14	742	7.71	3513	5	ND	1	179	1	78	2	58	.23	.136	14	17	.77	155	.03	2	2.81	.01	.29	5	9
C8N-189L	10	72	110	203	1.1	29	14	703	6.30	3039	5	ND	2	98	3	37	2	61	.23	.115	14	26	.79	136	.04	7	2.81	.02	.25	2	35
C8N-190L	12	239	71	252	1.1	47	33	1109	13.49	5035	5	ND	7	247	1	54	2	67	.36	.153	12	20	1.17	81	.07	2	5.31	.02	.55	4	5
C8N-191L	15	144	60	277	.5	60	34	1144	11.89	1788	5	ND	6	197	2	29	2	62	.76	.139	18	20	1.04	73	.07	5	5.30	.07	.45	6	14
C8N-192L	6	136	38	263	.3	58	40	1317	9.84	976	5	ND	5	187	2	13	2	84	.53	.106	14	25	2.05	111	.09	2	5.00	.04	.91	1	18
C8N-193L	5	140	25	238	.3	48	45	1756	8.21	2390	5	ND	5	554	2	12	2	74	1.32	.088	15	27	1.83	155	.06	4	5.46	.03	.89	4	8
C8N-194L	25	194	50	223	.6	69	52	1777	15.11	6249	5	ND	7	742	2	43	2	78	.61	.223	14	21	.80	171	.06	4	4.85	.03	.58	9	6
STD C/AU-S	18	58	37	132	6.5	68	31	1054	4.16	39	17	8	38	47	18	20	17	58	.48	.091	39	54	.91	174	.06	33	1.93	.06	.14	13	51

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
C8N-195L	10	66	27	135	.2	34	15	582	5.64	2713	5	ND	6	108	1	26	2	53	.15	.069	19	21	.72	195	.05	2	3.08	.01	.20	2	27
C8N-196L	12	130	51	260	.6	61	31	899	11.60	1953	5	ND	6	776	1	37	8	93	.91	.123	14	30	1.40	60	.10	2	4.40	.03	.87	2	12
C8N-197L	5	131	31	254	.1	52	39	1188	9.91	1016	5	ND	5	196	1	14	4	84	.53	.104	13	29	1.99	115	.08	2	4.83	.04	.89	2	15
C8N-198L	36	82	31	181	.3	33	12	550	6.51	8082	5	ND	5	312	1	106	5	63	.16	.135	20	22	.64	449	.03	2	2.64	.02	.21	4	12
C8N-199L	27	67	31	180	.4	30	13	703	6.58	9233	5	ND	2	337	1	125	2	48	.20	.151	14	16	.46	414	.02	2	1.85	.01	.20	3	4
C8N-200L	61	67	119	105	1.4	11	5	142	4.33	14148	5	ND	13	757	1	179	2	33	.04	.181	22	10	.09	139	.01	2	.67	.01	.32	13	25
C8N-201L	29	116	25	246	.3	49	20	625	6.87	2506	5	ND	14	349	1	22	4	64	.20	.086	36	26	.63	108	.03	2	2.80	.01	.12	2	19
C8N-202L	6	61	25	104	.3	23	13	615	4.18	817	5	ND	12	67	1	10	2	60	.18	.045	27	26	.82	165	.07	2	2.94	.01	.19	2	8
C8N-203L	15	119	18	133	.2	39	15	687	5.80	2801	5	ND	7	100	1	20	2	69	.16	.077	39	33	.69	102	.04	2	2.83	.01	.12	3	5
C8N-204L	12	126	31	160	.3	48	25	791	5.74	3148	5	ND	3	151	1	26	2	68	.28	.135	31	30	.71	146	.03	2	2.85	.01	.19	6	13
C8N-205L	5	64	22	120	.2	28	14	588	4.09	612	5	ND	9	89	1	6	2	59	.26	.073	21	25	.80	145	.07	2	2.99	.02	.19	3	2
C8N-206L	2	42	16	85	.2	19	11	506	3.22	313	5	ND	8	49	1	2	2	46	.18	.049	20	20	.66	117	.06	2	2.58	.01	.15	1	3
C8N-207L	11	86	337	208	2.6	22	10	460	6.14	4612	5	ND	7	106	1	28	11	60	.11	.064	27	32	.77	131	.04	2	3.23	.01	.15	9	166
C8N-208L	6	85	189	386	1.1	32	23	898	5.41	3295	5	ND	4	130	12	21	6	73	.42	.085	17	62	1.29	176	.05	2	3.15	.02	.27	8	89
C8N-209L	6	57	135	269	.5	19	14	643	4.26	2328	5	ND	1	143	5	19	2	50	.71	.104	12	33	.71	162	.02	2	1.72	.01	.36	2	5
C8N-210L	3	151	268	519	1.3	37	32	1303	6.58	4254	5	ND	8	279	17	16	6	94	.69	.069	19	56	1.43	190	.09	2	3.95	.03	.46	1	45
C8N-211L	4	40	67	164	.3	17	11	567	4.00	1190	5	ND	2	52	1	11	3	50	.14	.077	18	25	.65	113	.04	2	2.97	.01	.16	2	125
C8N-212L	9	224	87	320	.4	40	40	979	7.32	2486	5	ND	5	135	2	17	5	81	.38	.080	23	50	1.44	185	.08	4	4.38	.02	.32	9	19
C8N-213L	9	109	80	267	.5	38	24	705	6.23	2196	5	ND	5	185	2	20	4	74	.36	.071	17	46	1.22	163	.08	2	3.81	.02	.27	9	28
C8N-214L	6	66	74	220	.5	54	28	910	4.89	2269	5	ND	3	309	2	18	6	69	.81	.086	11	85	1.43	145	.06	2	4.47	.02	.27	4	265
C8N-215L	8	99	277	540	1.8	31	21	1090	6.09	3280	5	ND	8	162	9	18	10	74	.67	.078	33	47	1.34	144	.06	2	3.97	.02	.30	4	12
C8N-216L	17	323	270	338	5.1	28	15	775	6.84	15072	13	ND	18	139	6	43	23	51	.18	.064	38	32	.82	132	.04	2	2.90	.01	.23	13	255
C8N-217L	13	166	140	276	2.0	28	21	862	6.04	6213	5	ND	47	139	5	23	10	60	.33	.064	36	36	1.06	120	.06	2	3.11	.02	.27	5	133
C8N-219L	12	105	105	272	.8	39	21	986	6.32	5455	5	ND	17	207	3	27	4	57	.27	.062	33	41	1.01	155	.05	2	3.16	.02	.21	3	455
C8N-220L	13	172	103	231	1.8	42	21	882	7.02	12243	8	ND	22	205	2	40	26	57	.20	.057	33	47	.94	177	.05	2	2.84	.02	.23	5	395
C8N-221L	13	431	136	247	4.8	42	22	1094	7.43	19471	6	ND	30	241	3	39	48	55	.30	.063	39	50	1.03	167	.05	2	3.07	.02	.23	9	625
C8N-222L	11	176	141	234	2.7	49	24	956	6.47	9434	5	ND	8	244	3	44	51	62	.57	.076	32	66	1.13	166	.06	4	3.26	.02	.26	6	158
C8N-223L	11	137	80	227	1.1	33	17	953	6.07	5983	5	ND	8	198	3	24	24	57	.19	.065	36	44	.89	209	.05	2	2.96	.01	.18	1	315
C8N-224L	11	159	169	405	2.0	45	29	1266	7.61	5589	5	ND	13	349	8	44	3	64	.70	.089	29	37	1.23	152	.05	2	3.86	.02	.37	4	835
C8N-225L	7	106	75	312	1.6	56	21	1328	6.13	6064	5	ND	7	246	4	24	17	59	1.05	.071	28	72	1.36	124	.05	2	3.35	.02	.26	2	775
C8N-226L	11	119	233	592	2.5	44	24	1429	6.39	5439	5	ND	8	256	12	28	7	56	.64	.071	33	47	1.23	135	.05	2	3.76	.01	.24	3	1850
C8N-227L	12	160	142	278	1.9	31	22	866	5.94	5876	5	ND	47	136	5	23	14	59	.33	.062	35	36	1.06	118	.06	3	3.14	.02	.27	4	285
C8N-228L	14	237	147	291	2.9	34	22	987	7.09	9197	5	ND	20	277	7	35	11	58	.36	.077	42	30	.93	183	.05	2	3.37	.02	.25	4	685
C8N-229L	12	352	208	291	4.6	43	30	1017	8.20	18172	5	ND	26	375	5	43	36	58	.73	.069	35	38	1.10	165	.05	2	3.59	.03	.35	14	2335
C8N-230L	12	187	151	269	3.2	42	29	1042	7.35	9347	5	ND	26	272	3	29	10	59	.43	.095	36	27	.99	168	.05	2	3.77	.02	.28	4	1395
C8N-231L	17	353	1372	198	26.1	25	15	603	6.97	19360	5	12	36	235	6	90	20	46	.23	.060	52	22	.67	164	.04	2	2.74	.02	.27	7	6115
STD C/AU-S	17	59	36	132	7.1	68	30	1015	4.21	44	22	8	37	47	18	16	19	58	.48	.090	39	55	.91	179	.07	33	1.96	.06	.14	13	53

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
C8N-232L	13	140	183	294	3.0	47	30	1355	7.10	5578	5	ND	15	324	4	41	9	66	.51	.084	23	33	1.14	154	.06	2	4.32	.02	.37	2	585
C8N-233L	14	231	504	200	7.1	32	19	913	6.33	14159	15	ND	39	277	3	30	11	47	.37	.082	26	32	.80	146	.04	2	3.35	.02	.25	3	915
C8N-234L	4	64	110	153	1.8	18	10	517	3.91	5421	5	ND	10	59	2	18	3	41	.18	.055	22	24	.59	97	.04	3	2.77	.01	.12	1	1385
C8N-235L	7	63	189	130	4.4	18	10	668	4.44	7183	5	ND	14	93	2	25	8	47	.21	.047	21	26	.58	99	.05	3	2.24	.01	.16	2	1065
C8N-236L	3	49	54	112	.9	23	12	620	3.64	2054	5	ND	16	69	1	11	2	46	.26	.046	25	28	.73	101	.07	2	2.40	.02	.18	1	225
C8N-237L	6	76	159	135	2.4	18	10	515	4.53	12040	5	ND	27	105	3	29	9	41	.22	.044	29	23	.61	128	.05	2	2.17	.01	.19	1	1675
C8N-239L	3	51	52	112	1.4	19	11	634	3.40	2519	5	ND	10	93	2	12	5	44	.35	.055	26	21	.65	95	.06	2	2.25	.01	.19	1	515
C8N-240L	5	67	81	127	2.3	18	10	542	3.97	3984	5	ND	14	72	3	16	7	45	.18	.043	27	23	.64	117	.05	2	2.61	.01	.20	4	1125
C8N-241L	3	48	62	95	1.5	16	10	542	3.20	1727	5	ND	9	65	1	10	2	43	.27	.042	23	22	.61	117	.05	2	2.17	.01	.18	1	169
C8N-242L	6	58	51	138	.6	15	9	574	3.75	1924	5	ND	15	81	2	13	2	37	.19	.057	33	18	.50	91	.04	3	2.00	.01	.13	1	415
C8N-243L	4	36	39	87	.7	17	9	464	3.19	1024	5	ND	10	68	1	11	2	39	.23	.047	19	19	.51	84	.05	2	1.97	.01	.15	5	131
C8N-244L	10	95	49	238	.1	13	10	674	4.50	2155	11	ND	36	53	3	12	2	27	.16	.041	36	14	.42	72	.03	2	1.93	.01	.12	1	275
C8N-245L	7	97	83	237	1.1	45	26	1270	5.73	2872	5	ND	14	251	2	27	5	57	.80	.081	23	36	1.08	126	.06	2	3.85	.02	.34	1	305
C8N-246L	2	37	26	108	.2	20	11	600	3.17	451	5	ND	15	60	1	7	2	39	.38	.060	28	16	.56	104	.06	2	1.83	.02	.17	3	26
C8N-247L	5	105	184	252	2.6	46	20	994	5.44	3531	5	ND	14	255	4	19	5	55	.66	.084	20	59	1.14	115	.07	2	4.47	.01	.30	1	395
C8N-248L	6	100	294	129	6.8	17	8	434	4.24	8564	5	ND	9	89	2	39	25	42	.16	.052	31	24	.61	146	.04	2	2.50	.01	.16	2	1175
C8N-249L	4	81	112	187	1.7	30	15	812	4.35	1997	5	ND	15	118	2	16	6	52	.43	.054	25	27	.84	109	.07	8	3.18	.02	.24	1	345
C8N-250L	5	56	36	139	.3	27	16	709	4.04	1040	5	ND	13	165	1	11	2	49	.80	.074	25	20	.77	94	.07	2	2.84	.02	.25	2	114
C8N-251L	6	91	54	230	.8	43	22	893	5.77	1903	5	ND	7	208	2	12	2	60	.59	.085	21	31	1.05	163	.06	4	3.37	.02	.23	2	86
C8N-252L	7	72	39	159	.3	34	18	775	4.92	779	5	ND	9	118	1	10	2	60	.42	.084	21	25	.86	123	.07	2	3.43	.02	.25	1	15
C8N-253L	9	97	53	205	.4	41	22	1015	6.56	1393	5	ND	9	155	1	18	2	72	.46	.117	19	29	1.10	135	.08	2	4.70	.02	.36	3	19
C8N-254S	5	15	14	63	.1	7	4	320	1.69	81	6	ND	14	27	1	2	2	17	.27	.035	22	8	.31	38	.04	2	.92	.01	.08	5	2
STD C/AU-S	17	58	42	132	6.6	68	29	1037	4.13	41	17	6	36	47	18	16	18	57	.50	.091	38	56	.92	175	.07	33	2.07	.06	.13	11	47

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
C8R-24R	1	249	12	105	.6	54	27	920	5.75	34	5	ND	1	461	1	2	2	157	7.34	.090	4	92	2.66	58	.02	2	2.75	.01	.19	1	6
C8R-25R	2	39	21	57	.2	11	7	206	3.76	17	5	ND	4	212	1	2	2	58	3.71	.062	4	15	.43	61	.06	2	4.24	.10	.22	1	6
C8R-26R	4	6	12	17	.1	7	9	176	4.27	50	5	ND	2	72	1	2	2	15	1.58	.099	4	5	.41	41	.01	6	2.67	.13	.25	1	15
C8R-27R	1	14	11	52	.1	36	11	2768	2.76	90	5	ND	1	397	1	2	2	29	10.54	.037	6	28	1.55	73	.01	2	.88	.01	.06	1	11
C8R-28R	2	127	28	72	.6	22	20	979	24.19	2244	5	ND	5	21	1	9	2	178	.45	.043	3	23	.53	6	.01	2	3.22	.01	.03	1	222
C8R-29R	12	50	39	89	2.6	23	14	980	10.98	189	5	ND	14	53	1	8	2	116	.62	.064	21	27	.54	72	.02	2	3.42	.01	.10	1	28
C8R-59R	1	19	12	104	.1	104	20	861	9.13	100	5	ND	4	58	1	2	2	135	.59	.125	11	378	4.06	807	.26	2	6.46	.09	2.75	2	32
C8R-61R	6	15	13	25	.1	6	5	50	1.10	4156	5	ND	18	4	1	12	2	1	.03	.004	14	42	.04	32	.01	2	.36	.01	.20	1	92
C8R-63R	4	7	11	11	1.0	40	206	11	12.18	99999	5	ND	15	13	1	816	3	1	.01	.001	8	3	.02	19	.01	2	.26	.01	.16	1	525
C8R-64R	3	292	10	15	1.9	12	27	36	4.65	37054	5	ND	1	2	1	101	6	1	.01	.005	2	84	.01	13	.01	4	.06	.01	.03	1	345
C8R-65R	8	105	152	104	12.0	10	19	19	14.82	99999	5	ND	1	1	4	152	44	3	.01	.003	2	5	.03	8	.01	2	.09	.01	.04	1	360
C8R-72R	3	33	20	42	.1	6	7	125	4.69	722	5	ND	11	68	1	2	2	15	.40	.098	13	10	.19	95	.02	2	1.06	.07	.18	2	7
C8R-73R	1	10	10	42	.1	12	5	527	5.62	416	5	ND	8	46	1	2	2	18	.08	.061	15	20	.37	62	.02	2	2.63	.03	.14	1	9
C8R-74R	1	4659	7	16	5.3	9	2	501	1.40	67	5	ND	1	250	1	84	2	27	8.02	.018	2	23	.20	21	.03	3	.51	.01	.01	1	845
C8R-75R	4	37	19	56	.1	8	17	634	6.28	110	5	ND	3	149	1	2	2	11	.78	.042	7	3	.32	33	.01	2	2.48	.22	.10	1	10
C8R-81R	12	127	5	41	.1	24	5	542	5.10	17437	5	ND	1	19	1	203	2	36	.07	.011	2	20	.25	42	.03	4	.92	.01	.18	1	2
C8R-82R	2	49	27	21	.2	5	2	78	2.48	25227	5	ND	4	18	1	136	2	3	.05	.013	19	13	.01	25	.01	3	.26	.01	.17	2	8
C8R-85R	39	190	13470	144	147.1	6	1	30	3.38	27414	9	ND	13	27	7	118	322	5	.02	.027	25	15	.02	31	.01	2	.47	.01	.22	62	245
C8R-86R	3	57	132	321	.4	9	5	366	4.13	1166	9	ND	10	21	12	3	3	52	.27	.073	32	24	.92	207	.07	2	2.83	.02	.71	1	15
C8R-97R	4	6	22	44	.2	13	3	195	1.14	84	5	ND	2	21	1	2	2	17	.35	.029	5	12	.33	73	.02	2	.82	.03	.19	2	26
C8R-98R	2	26	23	8	5.8	3	1	22	.60	4472	5	ND	7	1	1	2	5	1	.01	.001	3	35	.01	16	.01	2	.28	.01	.22	3	38
C8R-101R	6	206	352	16	22.1	9	1	24	4.38	48314	5	ND	4	5	1	80	85	1	.01	.002	2	10	.01	4	.01	2	.08	.01	.04	43	1220
C8R-103R	18	169	86	21	3.2	4	2	48	1.75	10460	8	ND	25	184	2	11	6	1	.03	.003	48	39	.01	12	.01	2	.24	.02	.14	1	355
C8R-106R	1	7680	11	19	8.1	7	1	411	1.14	152	5	ND	1	229	1	36	2	21	7.51	.002	2	4	.08	7	.01	2	.38	.01	.02	1	315
C8R-133R	2	84	16	9	1.5	3	5	22	5.35	60631	5	ND	8	3	1	326	8	1	.04	.001	2	26	.01	17	.01	2	.13	.01	.09	1	415
STD C/AU-R	18	59	43	133	6.8	67	29	1056	4.18	41	21	7	37	48	18	18	18	59	.50	.093	38	58	.92	177	.07	33	2.01	.06	.14	11	525

- ASSAY REQUIRED FOR CORRECT RESULT for As > 10,000 ppm  
Ag > 35 ppm

## CURRAGH RESOURCES FILE # 88-4527

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au OZ/T
C8R-54R	2	34	298	11	3.8	6	2	21	3.05	36131	5	ND	1	1	1	78	2	1	.01	.001	2	36	.01	1	.01	2	.01	.01	.01	1	.024
C8R-55R	6	730	29	46	11.2	1	1	11	21.19	51538	5	ND	8	1	1	220	84	1	.01	.001	2	7	.01	7	.01	2	.05	.01	.06	1	.072
C8R-56R	1	263	59	13	8.1	4	2	33	2.98	34784	5	ND	3	1	1	163	30	1	.01	.001	2	36	.01	10	.01	2	.11	.01	.09	2	.020
C8R-57R	7	2681	178	44	63.8	1	99	6	30.57	51693	5	4	23	1	1	522	149	1	.01	.002	2	15	.01	3	.01	2	.01	.01	.01	1	.053
C8R-58R	2	82	26	46	1.7	5	3	296	3.49	5276	5	ND	11	20	2	5	2	29	.11	.046	15	48	.63	81	.10	7	1.12	.03	1.16	3	.002
C8R-60R	20	261	111	74	7.2	4	16	20	8.72	51072	5	ND	15	2	3	160	20	1	.01	.002	11	6	.01	17	.01	2	.22	.01	.16	1	.028
C8R-62R	2	19	37	17	6.0	10	105	17	9.51	50894	5	ND	3	1	1	563	27	1	.01	.001	2	36	.01	12	.01	2	.05	.01	.04	1	.157
C8R-66R	8	286	8195	28	275.0	8	19	27	23.84	51311	5	ND	3	2	20	3291	11817	3	.02	.016	3	11	.02	7	.01	2	.09	.01	.05	1	.124
C8R-67R	3	240	1025	153	184.2	16	33	31	26.10	51340	5	ND	3	2	6	744	1089	4	.01	.019	2	25	.03	13	.01	3	.14	.01	.09	1	.038
C8R-70R	4	102	804	12	54.3	6	26	18	12.01	51076	5	ND	8	1	1	621	176	1	.01	.001	2	8	.01	10	.01	3	.08	.01	.08	1	.092
C8R-87R	3	28	40	165	.8	4	1	41	.97	1093	5	ND	22	21	1	2	2	1	.05	.007	20	4	.04	30	.01	2	.62	.02	.10	1	.001
C8R-88R	18	206	136	41	9.3	2	2	18	2.37	24616	5	ND	21	23	5	36	19	1	.01	.002	13	14	.01	19	.01	2	.20	.01	.13	2	.051
C8R-96R	57	315	209	96	19.5	8	1	36	2.39	26680	5	ND	10	19	15	41	34	1	.01	.006	6	6	.02	23	.01	2	.33	.01	.18	1	.007
C8R-99R	3	123	585	43	28.0	1	6	38	14.13	51241	5	42	3	5	1	533	105	5	.02	.037	4	16	.03	16	.01	2	.17	.01	.07	1	1.380
C8R-100R	2	318	218	484	22.3	8	21	270	19.60	51338	5	31	5	4	20	302	60	11	.07	.033	4	30	.33	23	.01	3	.73	.01	.11	1	1.120
STD C	18	58	42	132	7.2	66	28	1042	3.80	41	18	7	36	48	20	17	17	55	.45	.088	36	57	.83	174	.06	33	1.80	.06	.14	11	-