

CURRAGH RESOURCES INC.

WATER ANALYSIS

Sample Site	Sample Period												
X9	July 1987 - September 1987												
Date D/M	6/7	13/7	20/7	28/7	4/8	11/8	18/8	25/8	1/9	8/9	15/9	21/9	
pH	9.48	9.46	10.36	9.69	9.61	9.42	9.05	9.39	9.10	9.10	10.15	9.41	
Temperature C	17	17	18	18	18	16	18	17	15	15	11	13	
Flow m ³ /min	0.3407 20.44	0.3407 20.44	0.3407 20.44	0.3407 20.44	0.3407 20.44	0.3407 20.44	0.3407 20.44	0.3407 20.44	0.3407 20.44	0.3407 20.44	0.1137 6.82	0.3407 20.44	
Ammonia mg/L	0.87	1.33	1.19	0.94	1.25	2.38	1.16	0.77	1.08	0.58	0.27	0.69	
Copper mg/L	0.16	0.95	0.42	0.03	5.60	11.20	0.32	0.14	0.73	0.50	0.04	0.17	
Lead mg/L	0.05	0.12	0.14	0.11	0.14	0.06	0.07	0.23	0.14	0.20	0.49	0.11	
Zinc mg/L	0.10	0.06	0.02	0.02	0.06	0.02	0.03	0.06	0.07	0.10	0.42	0.12	
Cyanide mg/L	0.33	0.13	0.06	0.21	0.05	1.68	0.08	0.21	0.04	0.97	0.09	0.95	
Manganese mg/L	<0.01	0.01	0.01	<0.01	0.02	0.01	0.02	<0.01	0.03	0.02	0.02	<0.01	
Sodium mg/L	104.0	116.0	220.0	183.0	118.0	202.0	129.0	144.0	203.0	163.0	159.0	80.0	
Sulfate mg/L	119	173	235	180	288	390	123	191	336	216	122	151	
Suspended Solids mg/L	140,000	170,000	271,000	150,000	140,000	260,000	206,000	180,000	257,000	269,000	31,300	182,000	
											*		
											MILL DOWN		
											NOT INCLUDED		
											IN MEAN		