

TABLE 4.

CURRAGH RESOURCES INC.

ACID GENERATION TEST RESULTS
FARO DEPOSIT ROCK TYPES

SAMPLE (hole)	NUMBER (footage)	ROCK TYPE	DESCRIPTION OF ROCK	USE IN DRAIN	USE ON ROAD	S (%)	MAX POTEN ACIDITY	PASTE NEUTRALIZATION pH	EFFECTIVE POTENTIAL NEUTRALIZ.	NEUT POT
77-09	210	1D0	SCHIST	NO	YES	0.035	1.09	9.1	82.5	81.41
80-08	300	1D0	SCHIST	NO	YES	0.087	2.72	8.7	36.8	34.08
80-02	320	1D0	SCHIST	NO	YES	0.124	3.88	8.3	31.9	28.02
80-02	280	1D0	SCHIST	NO	YES	0.215	6.72	8.7	94.8	88.08
81-10	240	1D0	SCHIST	NO	YES	0.246	7.69	8.2	91.7	84.01
76-13	340	1D0	SCHIST	NO	YES	0.280	8.75	7.9	29.8	21.05
77-16	340	1D0	SCHIST	NO	YES	0.296	9.25	8.2	42.5	33.25
84F-24	240	1D0	SCHIST	NO	YES	0.354	11.10	8.2	34.4	23.30
76-08	340	1D0	SCHIST	NO	YES	0.359	11.20	8.8	36.7	25.50
80-08	220	1D0	SCHIST	NO	YES	0.381	11.90	7.4	67.9	56.00
76-03	400	1D0	SCHIST	NO	YES	0.538	16.80	8.3	132.0	115.20
	B	1D0	SCHIST	NO	YES	1.140	35.60	7.5	10.4	-25.20
	C	1D4	ALTD SCHIST	NO	NO	4.090	127.80	7.2	18.3	-109.50
	A	2E0	MASS SULPH	NO	NO	30.900	965.60	5.9	2.8	-962.81
	D	3D0	CALC-SIL	NO	YES	0.423	13.20	8.9	212.7	199.50
82F-06	180	3Dbxa	CACL-SIL BRECCIA	YES	YES	0.026	0.81	9.3	98.1	97.29
76-04	250	3Dbxa	CACL-SIL BRECCIA	YES	YES	0.048	1.50	9.1	76.2	74.70
82F-06	160	3Dbxa	CACL-SIL BRECCIA	YES	YES	0.066	2.06	9.3	55.2	53.14
76-04	280	3Dbxa	CACL-SIL BRECCIA	YES	YES	0.067	2.09	8.8	87.4	85.31
80-04	280	3Dbxa	CACL-SIL BRECCIA	YES	YES	0.070	2.19	9.1	57.9	55.71
77-01	280	3Dbxa	CACL-SIL BRECCIA	YES	YES	0.111	3.47	8.9	99.3	95.83
80-03	100	3Dbxa	CACL-SIL BRECCIA	YES	YES	0.121	3.78	9.2	79.3	75.52
80-03	140	3Dbxa	CACL-SIL BRECCIA	YES	YES	0.628	19.60	9.0	63.3	43.70
	E	3Dbxa	CACL-SIL BRECCIA	YES	YES	0.789	24.70	8.5	17.9	-6.80
82F-01	270	3Dbxa	CACL-SIL BRECCIA	YES	YES	0.791	24.70	9.2	95.0	70.30

NEUT POT
 ACID POT
 75.7
 13.5
 8.22
 12.1
 11.9
 3.4
 4.6
 3.0
 3.2
 5.7
 7.8
 (-)
 (-)
 (-)
 16.11
 12.1
 50.2
 26.8
 41.8
 26.4
 28.6
 21.1
 2.2
 (-)
 3.8