

J.V.

~~APR~~ MAY 1/90

MONTHLY SUMMARY OF PRODUCTION

000877

MAY 1ST FORECAST

USING F89/08 MODEL
M322 PRODUCTION RATES.

BY MONTH

FROM POLYGONS @ 3.0% CUT-OFF 89/10/27

Page : 1

Material	Grade	Volume BCY	Tonnes	HEAD GRADE					CONCENTRATE					% RECOVERY				
				%Pb+Zn	%Pb	%Zn	Ag g/t	Au g/t	Pb DMT	%Pb	Ag g/t	Au g/t	Zn DMT	%Zn	Pb	Zn	Ag	Au
Mining summary for period : May 90																		
Weather Factor : 1.00																		
Waste		337367.	691368.															
Sulph Waste		12777.	38246.															
2BG	3.0- 5.0	11162.	35068.	3.71	1.97	1.74	34.	.37	828.	61.00	598.	.00	797.	52.00	73.1	67.8	41.3	.0
2BG	5.0- 6.0	2143.	7215.	5.54	3.02	2.52	61.	.27	280.	61.00	813.	.00	251.	52.00	78.2	71.8	51.9	.0
2A	3.0- 5.0	46.	98.	4.00	1.21	2.79	23.	.10	1.	55.00	469.	.00	4.	52.00	66.2	73.9	29.7	.0
2A	6.0+ .0	70.	173.	7.17	2.12	5.05	22.	.02	5.	55.00	305.	.00	14.	52.00	72.9	80.9	38.7	.0
Total Waste =			729614.															
Total	3.0+ 5.0		35166.	3.71	1.97	1.74	34.	.37	829.	60.99	598.	.00	801.	52.00	73.1	67.9	41.3	.0
Total	5.0+ 6.0		7215.	5.54	3.02	2.52	61.	.27	280.	61.00	813.	.00	251.	52.00	78.2	71.8	51.9	.0
Total	6.0+ .0		173.	7.17	2.12	5.05	22.	.02	5.	55.00	305.	.00	14.	52.00	72.9	80.9	38.7	.0
Total Ore =			42553.	4.04	2.15	1.89	39.	.35	1114.	60.97	650.	.00	1066.	52.00	74.3	68.9	44.1	.0

→ RECOVERIES MAY BE LOW.
N.B. 2 TYPES OF GRAPHITIC ORE

Mining summary for period : Jun 90

Weather Factor : 1.00

Waste		251183.	514750.															
Sulph Waste		17363.	46519.															
2BG	3.0- 5.0	16078.	52233.	4.14	1.97	2.17	31.	.23	1235.	61.00	566.	.00	1530.	52.00	73.3	70.2	42.8	.0
2BG	5.0- 6.0	7808.	26207.	5.44	2.54	2.91	41.	.17	831.	61.00	617.	.00	1079.	52.00	76.2	73.6	47.9	.0
2BG	6.0+ .0	6272.	19944.	7.48	2.51	4.97	30.	.11	623.	61.00	434.	.00	1522.	52.00	75.9	79.8	44.9	.0
2A	3.0- 5.0	2429.	5783.	3.58	1.26	2.32	18.	.09	89.	55.00	340.	.00	185.	52.00	66.7	71.8	29.7	.0
2A	6.0+ .0	556.	1387.	6.58	1.85	4.73	22.	.03	33.	55.00	334.	.00	101.	52.00	71.3	80.1	36.4	.0
Total Waste =			561268.															
Total	3.0+ 5.0		58016.	4.08	1.90	2.18	30.	.22	1323.	60.60	551.	.00	1715.	52.00	72.9	70.4	42.0	.0
Total	5.0+ 6.0		26207.	5.44	2.54	2.91	41.	.17	831.	61.00	617.	.00	1079.	52.00	76.2	73.6	47.9	.0
Total	6.0+ .0		21331.	7.42	2.47	4.96	30.	.10	656.	60.70	429.	.00	1623.	52.00	75.7	79.8	44.5	.0
Total Ore =			105555.	5.09	2.17	2.92	33.	.18	2810.	60.74	542.	.00	4416.	52.00	74.5	74.4	44.3	.0

CURRAGH RESOURCES

Reserve listing: F8908 RESERVES Oct 1/89 FROM POLYGONS @ 3.0% CUT-OFF 89/10/27

Page : 2

Material	Grade	Volume BCY	Tonnes	HEAD GRADE					CONCENTRATE				% RECOVERY						
				%Pb+Zn	%Pb	%Zn	Ag g/t	Au g/t	Pb DMT	%Pb	Ag g/t	Au g/t	Zn DMT	%Zn	Pb	Zn	Ag	Au	
Mining summary for period : Jul 90				Weather Factor : 1.00															
Waste		256071.	524771.																
Sulph Wast		15831.	42157.																
2BG	3.0- 5.0	13425.	38183.	4.21	1.53	2.68	21.	.09	669.	61.00	430.	.00	1431.	52.00	70.0	72.6	35.2	.0	
2BG	5.0- 6.0	4509.	13543.	5.67	2.19	3.48	26.	.16	360.	61.00	411.	.00	685.	52.00	74.2	75.6	41.9	.0	
2BG	6.0+ .0	13580.	42273.	7.12	2.81	4.31	28.	.19	1506.	61.00	363.	.00	2733.	52.00	77.3	78.1	46.5	.0	
2A	3.0- 5.0	13008.	32345.	4.05	1.25	2.80	17.	.05	490.	55.00	340.	.00	1292.	52.00	66.7	74.1	29.6	.0	
2A	5.0- 6.0	6611.	16636.	5.51	1.62	3.89	19.	.07	340.	55.00	309.	.00	970.	52.00	69.7	77.8	33.7	.0	
2A	6.0+ .0	29706.	74842.	7.06	2.13	4.93	22.	.11	2117.	55.00	309.	.00	5722.	52.00	73.0	80.6	38.9	.0	
Total Waste =			566928.																
Total	3.0+ 5.0		70528.	4.14	1.40	2.74	20.	.07	1159.	58.46	392.	.00	2723.	52.00	68.7	73.3	32.9	.0	
Total	5.0+ 6.0		30180.	5.58	1.87	3.71	22.	.11	700.	58.08	361.	.00	1655.	52.00	72.1	76.9	38.0	.0	
Total	6.0+ .0		117114.	7.08	2.38	4.71	24.	.13	3623.	57.49	332.	.00	8455.	52.00	74.9	79.8	42.0	.0	
Total Ore =			217822.	5.92	1.99	3.93	23.	.11	5482.	57.77	348.	.00	12833.	52.00	73.1	77.9	38.9	.0	
Mining summary for period : Aug 90				Weather Factor : 1.00															
Waste		288090.	590396.																
Sulph Wast		10879.	28510.																
2BG	3.0- 5.0	3214.	9567.	4.61	1.86	2.75	16.	.03	211.	61.00	280.	.00	368.	52.00	72.3	72.9	38.2	.0	
2BG	5.0- 6.0	4717.	14220.	5.37	2.15	3.21	17.	.07	372.	61.00	265.	.00	656.	52.00	74.1	74.6	40.6	.0	
2BG	6.0+ .0	26020.	79080.	7.91	3.32	4.59	27.	.17	3427.	61.00	305.	.00	5510.	52.00	79.6	78.9	49.5	.0	
2A	3.0- 5.0	51144.	127137.	3.96	1.16	2.80	16.	.01	1757.	55.00	315.	.00	5071.	52.00	65.7	74.1	28.1	.0	
2A	5.0- 6.0	7018.	18219.	5.35	1.50	3.84	16.	.06	343.	55.00	276.	.00	1046.	52.00	68.8	77.7	32.1	.0	
2A	6.0+ .0	32749.	86239.	7.56	2.23	5.33	23.	.08	2576.	55.00	308.	.00	7214.	52.00	73.8	81.6	40.1	.0	
Total Waste =			618905.																
Total	3.0+ 5.0		136704.	4.00	1.21	2.80	16.	.01	1968.	55.64	311.	.00	5439.	52.00	66.4	74.0	28.8	.0	
Total	5.0+ 6.0		32439.	5.36	1.79	3.57	17.	.06	715.	58.12	270.	.00	1702.	52.00	71.6	76.5	36.0	.0	
Total	6.0+ .0		165319.	7.73	2.75	4.98	25.	.12	6003.	58.43	306.	.00	12724.	52.00	77.2	80.4	44.9	.0	
Total Ore =			334462.	5.97	2.03	3.95	20.	.07	8686.	57.77	304.	.00	19865.	52.00	74.1	78.2	39.1	.0	

CURRAGH RESOURCES

Reserve listing: F8908 RESERVES Oct 1/89 FROM POLYGONS @ 3.0% CUT-OFF 89/10/27

Page : 3

Material	Grade	Volume BCY	Tonnes	HEAD GRADE					CONCENTRATE					% RECOVERY				
				%Pb+Zn	%Pb	%Zn	Ag g/t	Au g/t	Pb DMT	%Pb	Ag g/t	Au g/t	Zn DMT	%Zn	Pb	Zn	Ag	Au
Mining summary for period : Sep 90																		
Weather Factor : 1.00																		
Waste		253359.	519209.															
Sulph Wast		23407.	66199.															
2BG	3.0- 5.0	14687.	45763.	4.32	1.63	2.69	14.	.05	868.	61.00	270.	.00	1720.	52.00	70.9	72.7	36.1	.0
2BG	5.0- 6.0	12451.	38302.	5.62	2.12	3.50	20.	.10	987.	61.00	323.	.00	1949.	52.00	74.0	75.7	41.1	.0
2BG	6.0+ .0	31111.	96077.	7.04	2.63	4.41	22.	.12	3173.	61.00	298.	.00	6383.	52.00	76.6	78.4	45.0	.0
2A	3.0- 5.0	56277.	145334.	4.03	1.30	2.73	19.	.03	2298.	55.00	377.	.00	5643.	52.00	67.1	73.9	31.0	.0
2A	5.0- 6.0	10785.	28601.	5.67	1.58	4.09	17.	.13	571.	55.00	276.	.00	1765.	52.00	69.5	78.4	32.9	.0
2A	6.0+ .0	20970.	55547.	6.81	1.99	4.83	19.	.16	1450.	55.00	274.	.00	4146.	52.00	72.3	80.4	37.2	.0
Total Waste =			585408.															
Total	3.0+ 5.0		191097.	4.10	1.38	2.72	18.	.04	3165.	56.64	347.	.00	7363.	52.00	68.2	73.6	32.0	.0
Total	5.0+ 6.0		66903.	5.64	1.89	3.75	19.	.11	1558.	58.80	306.	.00	3714.	52.00	72.4	77.0	38.0	.0
Total	6.0+ .0		151625.	6.95	2.39	4.56	21.	.14	4623.	59.12	290.	.00	10528.	52.00	75.3	79.2	42.3	.0
Total Ore =			409625.	5.41	1.84	3.57	19.	.09	9346.	58.23	312.	.00	21606.	52.00	72.3	76.8	37.1	.0
Mining summary for period : Oct 90																		
Weather Factor : 1.00																		
Waste		251671.	515750.															
Sulph Wast		39976.	112896.															
2BG	3.0- 5.0	9145.	28376.	4.49	1.75	2.74	24.	.07	586.	61.00	444.	.00	1094.	52.00	71.8	73.1	37.9	.0
2BG	5.0- 6.0	15494.	48151.	5.57	1.86	3.71	26.	.10	1072.	61.00	442.	.00	2628.	52.00	73.0	76.4	38.3	.0
2BG	6.0+ .0	61004.	184013.	8.05	2.93	5.11	27.	.21	6904.	61.00	339.	.00	14506.	52.00	78.0	80.2	47.2	.0
2A	3.0- 5.0	72168.	188955.	3.88	1.34	2.54	20.	.06	3116.	55.00	407.	.00	6744.	52.00	67.7	73.0	32.8	.0
2A	5.0- 6.0	11513.	29904.	5.49	1.74	3.75	16.	.14	667.	55.00	254.	.00	1668.	52.00	70.6	77.4	34.5	.0
2A	6.0+ .0	3047.	7636.	6.24	1.85	4.39	16.	.14	183.	55.00	235.	.00	510.	52.00	71.3	79.2	35.4	.0
Total Waste =			628647.															
Total	3.0+ 5.0		217331.	3.96	1.39	2.57	21.	.06	3702.	55.95	412.	.00	7838.	52.00	68.4	73.0	33.6	.0
Total	5.0+ 6.0		78055.	5.54	1.81	3.73	22.	.12	1739.	58.70	370.	.00	4296.	52.00	72.1	76.8	37.2	.0
Total	6.0+ .0		191649.	7.97	2.89	5.08	26.	.21	7087.	60.84	336.	.00	15016.	52.00	77.8	80.2	46.9	.0
Total Ore =			487035.	5.79	2.05	3.74	23.	.13	12528.	59.10	363.	.00	27150.	52.00	74.2	77.4	40.1	.0

CURRAGH RESOURCES

Reserve listing: F8908 RESERVES Oct 1/89 FROM POLYGONS @ 3.0% CUT-OFF 89/10/27

Page : 4

Material	Grade	Volume BCY	Tonnes	HEAD GRADE					CONCENTRATE					% RECOVERY				
				%Pb+Zn	%Pb	%Zn	Ag g/t	Au g/t	Pb DMT	%Pb	Ag g/t	Au g/t	Zn DMT	%Zn	Pb	Zn	Ag	Au
Mining summary for period : Nov 90																		
Weather Factor : 1.00																		
Waste		144045.	295191.															
Sulph Wast		27034.	80103.															
2B6	3.0- 5.0	29224.	91462.	4.13	1.65	2.49	19.	.09	1756.	61.00	353.	.00	3145.	52.00	71.1	71.9	35.8	.0
2B6	5.0- 6.0	19419.	61945.	5.54	2.02	3.53	25.	.07	1509.	61.00	401.	.00	3184.	52.00	73.7	75.8	39.2	.0
2B6	6.0+ .0	58273.	184738.	7.91	3.25	4.66	27.	.17	7814.	61.00	304.	.00	13089.	52.00	79.3	79.1	48.6	.0
2A	3.0- 5.0	9244.	25246.	3.96	1.19	2.76	11.	.06	363.	55.00	217.	.00	992.	52.00	66.3	74.0	27.3	.0
2A	5.0- 6.0	1168.	3098.	5.51	1.82	3.69	17.	.12	73.	55.00	256.	.00	170.	52.00	71.1	77.2	35.4	.0
2A	6.0+ .0	3075.	8495.	6.85	2.18	4.67	18.	.13	247.	55.00	239.	.00	611.	52.00	73.3	80.0	38.3	.0
Total Waste =			375294.															
Total	3.0+ 5.0		116707.	4.09	1.55	2.55	17.	.08	2119.	59.97	330.	.00	4137.	52.00	70.3	72.4	34.6	.0
Total	5.0+ 6.0		65044.	5.54	2.01	3.53	25.	.08	1582.	60.72	394.	.00	3354.	52.00	73.6	75.9	39.1	.0
Total	6.0+ .0		193232.	7.87	3.21	4.66	26.	.16	8061.	60.82	302.	.00	13700.	52.00	79.1	79.1	48.3	.0
Total Ore =			374984.	6.29	2.48	3.81	23.	.12	11761.	60.65	320.	.00	21191.	52.00	76.6	77.2	43.4	.0
Mining summary for period : Dec 90																		
Weather Factor : 1.00																		
Waste		27704.	56774.															
Sulph Wast		34478.	105329.															
2B6	3.0- 5.0	28286.	88176.	3.89	1.42	2.46	18.	.07	1426.	61.00	370.	.00	2995.	52.00	69.2	71.8	33.3	.0
2B6	5.0- 6.0	7780.	24550.	5.50	2.13	3.37	24.	.12	634.	61.00	379.	.00	1198.	52.00	74.1	75.2	41.2	.0
2B6	6.0+ .0	28653.	89976.	7.67	2.94	4.73	26.	.20	3379.	61.00	331.	.00	6482.	52.00	77.9	79.2	47.0	.0
2A	3.0- 5.0	3324.	9362.	4.31	1.73	2.58	19.	.12	207.	55.00	293.	.00	340.	52.00	70.5	73.1	34.9	.0
2A	5.0- 6.0	5945.	15920.	5.39	1.84	3.55	18.	.15	380.	55.00	271.	.00	835.	52.00	71.3	76.8	35.8	.0
2A	6.0+ .0	3061.	9030.	6.53	2.33	4.20	20.	.13	284.	55.00	251.	.00	574.	52.00	74.1	78.7	39.8	.0
Total Waste =			162103.															
Total	3.0+ 5.0		97538.	3.93	1.45	2.47	18.	.07	1633.	60.24	360.	.00	3335.	52.00	69.4	71.9	33.5	.0
Total	5.0+ 6.0		40470.	5.46	2.02	3.44	21.	.13	1014.	58.75	338.	.00	2033.	52.00	73.1	75.9	39.5	.0
Total	6.0+ .0		99006.	7.57	2.88	4.68	26.	.19	3663.	60.54	325.	.00	7056.	52.00	77.6	79.1	46.5	.0
Total Ore =			237014.	5.71	2.15	3.56	22.	.13	6310.	60.17	336.	.00	12425.	52.00	74.6	76.5	40.9	.0

MONTHLY SUMMARY OF PRODUCTION

MAY 1987

USING 1986 MODEL

WITH QUARTERLY REVISIONS

5 MONTH

MAY 1/90

CURRAGH RESOURCES

Mining summary for year ending: Dec 90

Reserve listing: F8908 RESERVES Oct 1/89 FROM POLYGONS @ 3.0% CUT-OFF 89/10/27

Page : 5

Material	Grade	Volume BCY	Tonnes	HEAD GRADE					CONCENTRATE					% RECOVERY				
				%Pb+Zn	%Pb	%Zn	Ag g/t	Au g/t	Pb DMT	%Pb	Ag g/t	Au g/t	Zn DMT	%Zn	Pb	Zn	Ag	Au
Waste		1809490.	3708209.															
Sulph Wast		181745.	519959.															
2BG	3.0- 5.0	125221.	388826.	4.11	1.67	2.44	22.	.12	7578.	61.00	420.	.00	13079.	52.00	71.3	71.7	37.6	.0
2BG	5.0- 6.0	74322.	234133.	5.54	2.12	3.42	27.	.11	6045.	61.00	434.	.00	11630.	52.00	74.2	75.5	42.0	.0
2BG	6.0+ .0	224914.	696100.	7.73	3.00	4.73	26.	.18	26825.	61.00	322.	.00	50224.	52.00	78.3	79.3	47.4	.0
2A	3.0- 5.0	207641.	534260.	3.96	1.28	2.68	18.	.04	8321.	55.00	363.	.00	20271.	52.00	67.1	73.6	31.0	.0
2A	5.0- 6.0	43039.	112379.	5.50	1.66	3.84	17.	.11	2374.	55.00	273.	.00	6454.	52.00	70.0	77.7	33.8	.0
2A	6.0+ .0	93234.	243351.	7.13	2.13	5.00	21.	.11	6895.	55.00	294.	.00	18892.	52.00	73.2	80.8	38.9	.0
Total Waste =			4228168.															
Total	3.0+ 5.0		923086.	4.02	1.44	2.58	20.	.08	15899.	57.86	390.	.00	33350.	52.00	69.1	72.9	34.1	.0
Total	5.0+ 6.0		346513.	5.53	1.97	3.56	24.	.11	8418.	59.31	389.	.00	18084.	52.00	73.1	76.3	40.1	.0
Total	6.0+ .0		939451.	7.58	2.78	4.80	25.	.16	33720.	59.77	317.	.00	69117.	52.00	77.3	79.7	45.5	.0
Total Ore =			2209050.	5.77	2.09	3.68	23.	.12	58037.	59.18	347.	.00	120551.	52.00	74.3	77.2	40.5	.0

NO RECOVERY OF
Pb Zn Ag Au
IN WASTE