

020066

CURRAGH RESOURCES
GEOLOGY DEPARTMENT SUMMARY REPORT
AUGUST 1986 MONTH-END
(High Grade)

	<u>TONNES</u>	<u>%Pb</u>	<u>%Zn</u>	<u>%comb.</u>
'JB' Phase				
COMPUTER MODEL	253,285	3.75	6.39	10.14
BLAST HOLE	280,320	3.22	4.78	8.00
TRUCK COUNT	291,855	-	-	-
<i>Calculated Mill Feed (BY BLASTHOLE)</i>	<i>311,596</i>	<i>3.23</i>	<i>4.77</i>	<i>8.0</i>
<i>↓ Δ CRUSHER S.P + TOTAL MINED RESERVES BY BLASTHOLE</i>				

VARIANCE

	<u>TONNES ORE</u>	<u>TONNES Pb</u>	<u>%Pb</u>	<u>TONNES Zn</u>	<u>%Zn</u>
Blast Hole vs. Mine Model	+10.1%	-5.1%	-14.1%	-17.3%	-25.2%
Truck Count vs Mine Model	+15.2%	-1.8%	N/A	-14.0%	N/A
Truck Count vs Blast Hole	+4.1%	+3.5%	N/A	+3.9%	N/A

CURRAGH RESOURCES
 GEOLOGY DEPARTMENT INVENTORY REPORT
 AUGUST 1986 MONTH END
 (HIGH GRADE)

	<u>TONNES</u>	<u>%Pb</u>	<u>%Zn</u>	<u>Ag g/t</u>
BROKEN IN PIT:				
Phase A; 3710 A	52,778	2.02	3.98	38
JB Zone; 3770 DD	20,480	2.78	4.50	42
Ramp Zone; 3910	34,560	4.30	4.48	N/A
STOCKPILE A:				
Ramp Zone Ore	10,032	4.57	4.46	N/A
CRUSHER STOCKPILE:				
JB Ore	0	0	0	0
STOCKPILE B:				
	0	0	0	0
	=====	=====	=====	=====
Total High Grade Inv.	117,850	3.07	4.26	N/A

CURRAGH RESOURCES GEOLOGY DEPARTMENT MONTH END FOR AUGUST 1986
COMPARISON OF TOTAL TONNES OF METAL MINED BY BENCH

BENCH	TRUCK COUNT						BLAST HOLE ASSAY						COMPUTER MODEL PREDICTION					
	HIGH GRADE			LOW GRADE			HIGH GRADE			LOW GRADE			HIGH GRADE			LOW GRADE		
	Pb. (t.)	Zn. (t.)	Ag. (Kg.)	Pb. (t.)	Zn. (t.)	Ag. (Kg.)	Pb. (t.)	Zn. (t.)	Ag. (Kg.)	Pb. (t.)	Zn. (t.)	Ag. (Kg.)	Pb. (t.)	Zn. (t.)	Ag. (Kg.)	Pb. (t.)	Zn. (t.)	Ag. (Kg.)
RAMP ZONE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J.B. ZONE	3790	5039	N/A	18	24	N/A	5294	7574	N/A	112	153	N/A	4427	7375	5378	NIL	NIL	NIL
	3770	4297	5156	234	358	312	3725	5823	4470	487	743	648	5080	8826	6856	95	479	87
TOTAL	9335	13926	N/A	252	382	N/A	9019	13397	N/A	599	897	N/A	9507	16201	12234	95	479	87
PHASE A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MONTH TOTAL	9335	13926	N/A	252	382	N/A	9019	13397	N/A	599	897	N/A	9507	16201	12234	95	479	87

CURRAGH RESOURCES GEOLOGY DEPARTMENT MONTH END FOR AUGUST 1986
 TONNAGE AND GRADE COMPARISON (MINED ORE) BY BENCH

BENCH	TRUCK COUNT		BLAST HOLE ASSAY				COMPUTER MODEL PREDICTION																
	HIGH GRADE (tonnes)	LOW GRADE (tonnes)	HIGH GRADE (tonnes)	%Pb.	%Zn.	%COMB. Ag.g/t	LOW GRADE (tonnes)	%Pb.	%Zn.	%COMB. Ag.g/t	HIGH GRADE (tonnes)	%Pb.	%Zn.	%COMB. Ag.g/t	LOW GRADE (tonnes)	%Pb.	%Zn.	%COMB. Ag.g/t					
PHASE ZONE																							
TOTAL	NIL	NIL	NIL				NIL				NIL				NIL								
J.B. ZONE																							
3790	148632	912	156160	3.39	4.85	8.24	N/A	5760	1.94	2.66	4.60	N/A	103430	4.28	7.13	11.41	52	NIL					
3770	143223	13548	124160	3.00	4.69	7.69	36	28160	1.73	2.64	4.37	23	149855	3.39	5.69	9.28	46	14420	0.66	3.32	3.98	6	
TOTAL	291855	14460	280320	3.22	4.78	8.00	N/A	33920	1.76	2.64	4.40	N/A	253285	3.75	6.39	10.14	48	14420	0.66	3.32	3.98	6	
PHASE A																							
TOTAL	NIL	NIL	NIL					NIL					NIL					NIL					
MONTH TOTAL	291855	14460	280320	3.22	4.78	8.00	N/A	33920	1.76	2.64	4.40	N/A	253285	3.75	6.39	10.14	48	14420	0.66	3.32	3.98	6	