

000883

CURRAGH RESOURCES INC. GEOLOGY DEPARTMENT

F9003 MODEL MINING RESERVES AS OF APRIL 1 1990 (March 1990 month end surface merged with ultimate pit)

BENCH	+6% DRE				5-6% DRE				4-5% DRE				3-4% DRE				TOTAL +5% DRE				TOTAL 3-5% DRE				TOTAL WASTE	SULPHIDE WASTE					
	TONNES	Pb%	Zn%	Comb.	TONNES	Pb%	Zn%	Comb.	TONNES	Pb%	Zn%	Comb.	TONNES	Pb%	Zn%	Comb.	TONNES	Pb%	Zn%	Comb.	TONNES	Pb%	Zn%	Comb.	TONNES	Pb%	Zn%	Comb.	TONNES	TONNES	
3810																														12,340	0
3790																														89,130	0
3770	3,150	3.28	5.39	8.68					2,850	1.71	2.76	4.46	1,430	1.27	2.36	3.63	3,150	3.28	5.39	8.68	1,430	1.27	2.36	3.63	2,850	1.71	2.76	4.46	296,620	0	
3750					2,003	1.82	3.63	5.45	10,670	1.75	2.65	4.40	21,810	1.74	1.62	3.36	2,003	1.82	3.63	5.45	4,410	1.58	2.45	4.03	10,670	1.75	2.65	4.40	457,050	9,820	
3730					3,650	2.23	3.11	5.34	19,910	2.33	2.27	4.60	18,560	1.78	1.71	3.49	3,650	2.23	3.11	5.34	32,480	1.74	1.96	3.70	19,910	2.33	2.27	4.60	511,040	4,210	
3710					17,970	2.82	2.64	5.47	20,180	2.18	2.37	4.55	42,240	1.68	1.96	3.64	17,970	2.82	2.64	5.47	38,470	2.06	2.00	4.06	20,180	2.18	2.37	4.55	496,500	28,440	
3690	3,310	2.47	4.16	6.63	770	1.42	3.68	5.10	42,100	1.76	2.84	4.60	8,530	1.12	2.20	3.32	4,080	2.27	4.07	6.34	50,630	1.65	2.73	4.39	42,100	1.76	2.84	4.60	553,210	42,230	
3670	23,370	2.69	3.87	6.56	27,790	2.18	3.28	5.46	36,030	1.38	3.20	4.58	17,330	1.10	2.09	3.19	229,210	2.12	4.03	6.15	53,360	1.29	2.84	4.13	27,790	2.18	3.28	5.46	460,660	9,440	
3650	105,990	2.51	4.38	6.90	109,610	2.11	3.37	5.48	162,080	1.67	2.79	4.46	23,190	1.44	2.30	3.74	158,770	1.82	4.46	6.28	185,270	1.64	2.73	4.37	105,990	2.51	4.38	6.90	461,050	160	
3630	96,950	2.02	4.81	6.83	91,250	1.74	3.76	5.50	88,570	1.41	3.10	4.50	30,010	1.31	2.35	3.66	190,600	1.92	4.26	6.17	118,580	1.38	2.91	4.29	96,950	2.02	4.81	6.83	381,510	12,790	
3610	99,350	2.09	4.71	6.80	139,730	1.93	3.57	5.49	92,870	1.59	2.93	4.51	61,150	1.23	2.49	3.73	243,480	2.15	4.09	6.24	154,020	1.45	2.75	4.20	139,730	1.93	3.57	5.49	341,140	27,250	
3590	103,750	2.46	4.80	7.25	108,800	1.92	3.42	5.34	113,040	1.68	2.79	4.47	166,970	1.37	2.19	3.56	218,980	2.60	4.69	7.29	280,010	1.50	2.43	3.93	103,750	2.46	4.80	7.25	296,660	54,410	
3570	110,180	3.27	5.94	9.22	109,610	2.11	3.37	5.48	188,310	1.54	2.94	4.48	157,620	1.24	2.37	3.61	201,770	2.35	3.82	6.17	345,930	1.40	2.68	4.08	110,180	3.27	5.94	9.22	216,780	21,410	
3550	92,160	2.63	4.35	6.98	77,590	1.79	3.76	5.55	95,710	1.52	3.02	4.54	90,380	1.19	2.25	3.44	263,120	2.27	4.38	6.64	186,090	1.36	2.64	4.00	92,160	2.63	4.35	6.98	233,360	129,630	
3530	185,530	2.47	4.63	7.10	111,770	1.91	3.54	5.46	152,160	1.58	2.93	4.51	126,560	1.35	2.09	3.44	266,110	2.33	4.23	6.56	278,720	1.48	2.55	4.03	185,530	2.47	4.63	7.10	202,010	106,680	
3510	154,340	2.63	4.73	7.36	162,500	1.84	3.61	5.45	203,200	1.57	2.94	4.51	208,130	1.30	2.16	3.45	644,750	2.86	4.76	7.62	411,330	1.43	2.54	3.98	154,340	2.63	4.73	7.36	309,680	194,340	
3490	482,250	3.20	5.15	8.35	149,100	2.06	3.50	5.55	155,920	1.64	2.76	4.39	210,480	1.26	2.28	3.54	965,230	3.07	5.06	8.13	366,400	1.42	2.48	3.90	482,250	3.20	5.15	8.35	240,850	104,720	
3470	816,130	3.25	5.35	8.60	161,710	2.00	3.58	5.59	90,910	1.62	2.80	4.42	147,430	1.28	2.24	3.52	803,240	3.03	5.01	8.04	238,340	1.41	2.45	3.86	816,130	3.25	5.35	8.60	216,850	73,830	
3450	641,530	3.29	5.37	8.66	160,040	2.08	3.36	5.44	131,260	1.73	2.89	4.62	80,650	1.11	2.36	3.47	585,510	2.91	4.92	7.83	211,910	1.49	2.69	4.18	641,530	3.29	5.37	8.66	148,320	36,340	
3430	425,470	3.23	5.50	8.73	174,380	1.87	3.59	5.46	102,450	1.52	3.09	4.61	54,290	1.25	2.44	3.68	474,070	2.64	4.65	7.29	156,740	1.42	2.86	4.29	425,470	3.23	5.50	8.73	126,020	63,360	
3410	299,690	3.08	5.27	8.35	75,680	1.96	3.58	5.54	155,160	1.49	2.98	4.47	59,700	1.20	2.62	3.81	346,010	2.53	4.74	7.27	214,860	1.41	2.88	4.29	299,690	3.08	5.27	8.35	61,820	6,970	
3390	270,330	2.69	5.07	7.76	28,410	1.80	3.88	5.69	6,930	1.39	3.00	4.38	18,900	1.15	2.40	3.55	25,830	2.86	5.49	8.35	25,830	1.21	2.56	3.77	270,330	2.69	5.07	7.76	67,690	0	
3370	296,350	2.96	5.64	8.60	34,290	1.77	3.78	5.55	11,390	1.30	3.26	4.57	6,350	1.06	2.65	3.71	255,210	2.53	5.18	7.71	17,740	1.22	3.04	4.26	296,350	2.96	5.64	8.60	82,820	0	
3350	220,920	2.64	5.40	8.04	19,240	1.83	3.76	5.58	16,320	1.52	3.00	4.52	22,650	1.23	2.38	3.61	120,460	2.66	5.51	8.17	38,970	1.35	2.64	3.99	220,920	2.64	5.40	8.04	93,830	13,590	
3330	101,220	2.82	5.85	8.67	13,090	1.81	3.60	5.41	16,880	1.47	2.93	4.39	7,420	1.29	2.57	3.86	84,240	2.32	4.62	6.93	24,300	1.41	2.82	4.23	101,220	2.82	5.85	8.67	78,020	0	
3310	71,150	2.41	4.81	7.21																											
TOTAL	14,603,120	2.98	5.22	8.21	11,854,413	1.92	3.57	5.49	11,914,900	1.60	2.90	4.50	11,583,340	1.29	2.25	3.54	6,457,533	2.68	4.75	7.43	3,498,240	44.00	2.61	46.61	6,793,640	2.98	5.22	8.21	944,910		
26																															
TONNAGE @ 95% MINING RECOVERY:																															
	4,372,964	2.98	5.22	8.21	11,761,692	1.92	3.57	5.49	11,819,155	1.60	2.90	4.50	11,504,173	1.29	2.25	3.54	6,134,656	2.68	4.75	7.43	3,323,328	44.00	2.61	46.61	7,291,429	2.98	5.22	8.21			