

Curragh Resources Inc.
Comparison Between the V8912 and the V9009 Block Models.

V8912 - Bench Compositied 6 m Block model Block size - 4.5 by 15.24 by 6 meters
V9009 - Geological Compositied 3m Block Model Block size - 4.5 by 10.16 by 3 meters

007277

*all of Vintilla's pit
not all of Hendry's pit.*

09-Oct-90

95% OF TONNES. VIV - ULTIMATE PIT (DATA RESERVED)

v8912 6% Cutoff							v9009 6% Cutoff						v8912 5% Cutoff						v9009 5% Cutoff					
Bench	Toe	Vol	Dens	Tonnes	%Pb+Zn	Metal	Toe	Vol	Dens	Tonnes	%Pb+Zn	Metal	Toe	Vol	Dens	Tonnes	%Pb+Zn	Metal	Toe	Vol	Dens	Tonnes	%Pb+Zn	Metal
10	1170	0	ERR	0	0.00	0	1170	0	ERR	0	0.00	0	1170	0	ERR	0	0.00	0	1170	0	ERR	0	0.00	0
11	1164	0	ERR	0	0.00	0	1164	0	ERR	0	0.00	0	1164	0	ERR	0	0.00	0	1164	0	ERR	0	0.00	0
12	1158	0	ERR	0	0.00	0	1158	0	ERR	0	0.00	0	1158	0	ERR	0	0.00	0	1158	0	ERR	0	0.00	0
13	1152	0	ERR	0	0.00	0	1152	257	3.48	893	8.90	79	1152	0	ERR	0	0.00	0	1152	257	3.48	893	8.90	79
14	1146	11,001	4.09	44,992	9.71	4,370	1146	18,782	4.02	75,573	11.07	8,367	1146	11,780	4.06	47,842	9.46	4,527	1146	19,295	4.01	77,463	10.94	8,472
15	1140	52,098	3.91	203,861	9.57	19,507	1140	65,512	3.95	258,790	10.35	26,774	1140	56,392	3.89	219,536	9.28	20,366	1140	69,160	3.94	272,641	10.10	27,537
16	1134	114,741	3.91	448,153	9.05	40,562	1134	135,679	3.95	535,401	10.03	53,727	1134	122,170	3.89	474,924	8.85	42,050	1134	139,593	3.93	549,214	9.92	54,501
17	1128	93,129	3.91	364,477	9.23	33,641	1128	119,662	3.92	469,367	10.03	47,055	1128	107,018	3.85	412,490	8.81	36,340	1128	123,576	3.91	483,616	9.89	47,840
18	1122	71,212	3.86	274,921	9.74	26,786	1122	79,572	4.00	318,658	10.64	33,907	1122	84,921	3.78	321,281	9.14	29,359	1122	86,868	3.94	342,323	10.29	35,212
19	1116	76,618	3.81	292,163	9.57	27,945	1116	71,013	4.00	284,297	10.22	29,045	1116	81,700	3.78	309,216	9.35	28,896	1116	81,282	3.89	316,588	9.73	30,795
20	1110	97,023	3.79	367,945	9.60	35,304	1110	89,376	3.91	349,686	10.19	35,626	1110	106,799	3.73	398,174	9.27	36,923	1110	105,013	3.77	396,093	9.63	38,162
21	1104	105,555	3.68	388,170	9.02	34,994	1104	101,166	3.78	381,948	9.72	37,116	1104	125,163	3.56	445,160	8.58	38,173	1104	126,445	3.61	455,838	9.03	41,172
22	1098	95,152	3.71	352,669	8.92	31,451	1098	89,975	3.72	334,504	9.35	31,275	1098	109,222	3.60	393,367	8.57	33,704	1098	105,573	3.58	378,110	8.91	33,704
23	1092	94,022	3.98	374,490	10.18	38,131	1092	83,923	3.93	329,964	9.93	32,771	1092	100,215	3.93	394,288	9.95	39,216	1092	95,741	3.82	366,092	9.49	34,760
24	1086	92,169	4.07	375,298	9.94	37,312	1086	72,504	4.01	291,061	9.94	28,934	1086	92,169	4.07	375,298	9.94	37,312	1086	79,534	3.94	313,291	9.62	30,153
25	1080	83,666	3.99	333,982	9.93	33,151	1080	70,671	4.07	287,290	10.27	29,510	1080	87,695	3.96	347,634	9.75	33,894	1080	75,231	4.01	301,606	10.05	30,297
26	1074	92,929	4.03	374,053	9.90	37,028	1074	71,868	4.12	296,239	10.22	30,287	1074	94,249	4.02	379,022	9.84	37,292	1074	78,252	4.05	316,588	9.92	31,412
27	1068	74,319	4.10	304,418	9.62	29,285	1068	77,036	4.11	316,645	9.64	30,518	1068	77,330	4.06	313,699	9.51	29,817	1068	78,879	4.10	323,200	9.55	30,878
28	1062	65,579	4.03	264,442	9.21	24,342	1062	58,501	4.10	239,961	9.37	22,477	1062	65,579	4.03	264,442	9.21	24,342	1062	60,430	4.09	247,313	9.25	22,883
29	1056	57,009	4.01	228,361	8.82	20,130	1056	47,386	4.11	194,655	9.41	18,314	1056	58,178	4.00	232,836	8.76	20,389	1056	50,122	4.10	205,618	9.20	18,916
30	1050	28	3.67	105	7.39	8	1050	28	4.00	114	9.65	11	1050	28	3.67	105	7.39	8	1050	28	4.00	114	9.65	11
TOTAL:	1,276,249	3.91	4,992,497	9.49	473,946	1,252,908	3.96	4,965,042	9.99	495,795	1,380,607	3.86	5,329,310	9.24	492,607	1,375,277	3.89	5,346,600	9.67	516,775				

Tonnage Difference Between v8912-v9009 models at 6% cut off 27,455

Tonnage Difference Between v8912-v9009 models at 5% cut off (17,290)

v8912 4% Cutoff

v9009 4% Cutoff

V8912 3% Cutoff

V9009 3% Cutoff

Bench	Toe	Vol	Dens	Tonnes	%Pb+Zn	Metal	Toe	Vol	Dens	Tonnes	%Pb+Zn	Metal	Toe	Vol	Dens	Tonnes	%Pb+Zn	Metal	Toe	Vol	Dens	Tonnes	%Pb+Zn	Metal
10	1170	0	ERR	0	0.00	0	1170	0	ERR	0	0.00	0	1170	0	ERR	0	0.00	0	1170	0	ERR	0	0.00	0
11	1164	0	ERR	0	0.00	0	1164	0	ERR	0	0.00	0	1164	0	ERR	0	0.00	0	1164	0	ERR	0	0.00	0
12	1158	0	ERR	0	0.00	0	1158	0	ERR	0	0.00	0	1158	0	ERR	0	0.00	0	1158	0	ERR	0	0.00	0
13	1152	0	ERR	0	0.00	0	1152	257	3.48	893	8.90	79	1152	0	ERR	0	0.00	0	1152	257	3.48	893	8.90	79
14	1146	13,348	4.03	53,780	8.91	4,791	1146	19,817	4.01	79,401	10.78	8,557	1146	16,473	3.96	65,246	7.96	5,195	1146	22,040	3.97	87,533	10.09	8,828
15	1140	58,349	3.89	227,059	9.13	20,719	1140	70,329	3.94	277,030	10.01	27,741	1140	77,349	3.85	297,417	7.78	23,145	1140	74,642	3.92	292,363	9.66	28,256
16	1134	129,827	3.85	500,023	8.64	43,177	1134	143,108	3.93	562,106	9.80	55,090	1134	142,519	3.84	546,706	8.19	44,786	1134	147,849	3.91	578,788	9.61	55,640
17	1128	116,356	3.82	444,173	8.51	37,790	1128	126,711	3.90	494,627	9.77	48,330	1128	128,649	3.79	487,445	8.05	39,249	1128	130,283	3.89	507,110	9.61	48,757
18	1122	93,547	3.73	349,163	8.77	30,625	1122	96,378	3.86	372,353	9.81	36,542	1122	107,749	3.69	397,993	8.11	32,265	1122	107,160	3.81	408,386	9.25	37,794
19	1116	91,637	3.73	342,048	8.88	30,370	1116	91,276	3.81	347,529	9.26	32,180	1116	106,220	3.71	394,079	8.16	32,149	1116	107,806	3.73	402,059	8.47	34,065
20	1110	122,056	3.65	445,522	8.76	39,032	1110	122,303	3.66	447,488	9.05	40,486	1110	136,183	3.59	489,259	8.29	40,565	1110	136,753	3.62	494,551	8.51	42,098
21	1104	140,286	3.50	491,131	8.19	40,233	1104	148,627	3.51	521,873	8.46	44,155	1104	166,706	3.42	570,608	7.53	42,944	1104	163,467	3.47	566,989	8.06	45,712
22	1098	123,690	3.53	437,010	8.15	35,608	1098	124,469	3.47	431,747	8.36	36,105	1098	146,139	3.45	503,605	7.53	37,931	1098	136,743	3.43	468,445	7.98	37,364
23	1092	110,770	3.84	424,812	9.55	40,574	1092	106,163	3.72	395,134	9.12	36,055	1092	125,628	3.74	469,414	8.98	42,130	1092	116,460	3.65	424,964	8.73	37,095
24	1086	93,737	4.05	379,953	9.88	37,528	1086	87,752	3.83	336,348	9.27	31,189	1086	98,581	4.01	395,181	9.63	38,052	1086	96,292	3.75	360,886	8.88	32,035
25	1080	92,388	3.94	363,584	9.52	34,613	1080	82,080	3.93	322,326	9.69	31,233	1080	104,111	3.88	403,988	8.91	36,007	1080	89,253	3.88	346,038	9.26	32,046
26	1074	97,631	4.01	391,172	9.67	37,807	1074	82,812	3.98	329,679	9.71	32,004	1074	105,631	3.97	419,492	9.25	38,811	1074	88,493	3.94	348,688	9.36	32,649
27	1068	79,202	4.05	320,435	9.40	30,114	1068	85,035	4.03	342,390	9.27	31,741	1068	84,636	4.01	338,970	9.07	30,751	1068	91,077	3.98	362,625	8.95	32,451
28	1062	65,968	4.03	266,076	9.18	24,412	1062	62,862	4.07	255,750	9.10	23,270	1062	67,982	4.03	273,971	9.00	24,666	1062	65,598	4.04	265,136	8.90	23,593
29	1056	58,301	4.00	233,291	8.75	20,411	1056	52,079	4.09	213,152	9.04	19,262	1056	61,588	3.99	245,879	8.48	20,846	1056	54,093	4.08	220,438	8.85	19,511
30	1050	28	3.67	105	7.39	8	1050	76	3.63	276	6.65	18	1050	57	4.17	238	5.04	12	1050	342	3.92	1,340	4.08	55
TOTAL:	1,487,120	3.81	5,669,334	8.96	507,813		1,502,131	3.81	5,730,096	9.32	534,038		1,676,199	3.76	6,299,488	8.41	529,504		1,628,604	3.77	6,137,228	8.93	547,972	

Tonnage Difference Between v8912-v9009 models at 4% cut off (60,762)

Tonnage Difference Between v8912-v9009 models at 3% cut off 162,260