

\* One Sample

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Table : 1

GRUM 1989 DDH PROGRAM  
ASSAY CHECK SAMPLES

020243

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The following pulp samples are to be split into two equal samples. One shall be reassayed by N.A., the other sent to Bondar-Clegg for assay. The split samples should be numbered so that they can be referenced back to this table.

P2-17,44,45

Hole ID	Samp#	Rock	%Pb	%Zn	%Pb+Zn	Ag(g/mt)	Au(g/mt)	Pulp SG
1 89G-10	<del>14757</del> 4A0	14790	1.28	2.89	2.51	31.00	0.12	2.55
2 89G-10	<del>14791</del> 4A0		0.25*	1.10	2.67	12.00	0.28	2.61
3 89G-11	<del>14823</del> 4DA		1.50*	3.00	5.36	28.00	0.41	2.76
4 89G-13	<del>14849</del> 4A0		1.62	3.39	3.65	11.00	0.45	2.60
5 89G-13	<del>14870</del> 4C5		1.31	3.19	1.98	21.00	0.17	2.54
6 89G-17	<del>14882</del> 4A44		4.25	7.35	13.04	55.00	0.69	3.21
7 89G-17	<del>14896</del> 4C5		1.15*	2.43	4.25	22.00	0.39	2.56
8 89G-17	<del>14905</del> 4A4		1.65	3.38	6.65	25.00	0.29	2.67
9 89G-16	<del>14924</del> 4AD		1.99	4.68	2.27	24.00	0.39	2.62
10 89G-18	<del>14952</del> 4D0		2.35	3.87	4.70	30.00	0.06	2.67
11 89G-19	<del>37025</del> 4A0*		0.20	0.14	13.96	8.00	0.48	2.88
12 89G-19	<del>37050</del> 4L24		1.29	0.75	13.46	10.00	0.36	3.12
13 89G-23	<del>37136</del> 4H135		0.60	1.88	19.99	8.00	0.25	3.20
14 89G-23	<del>37139</del> 4A4		1.75	5.90	9.87	31.00	0.31	3.04
15 89G-15	<del>37177</del> 4D0		1.72	3.64	4.66	18.00	0.10	2.80
16 89G-15	<del>37200</del> 4A0		0.66	0.99	8.74	16.00	0.53	2.78
17 89G-25	<del>37231</del> 4E4		6.26	11.20	26.22	128.00	1.99	4.62
18 89G-27	37360	4E41	12.39	11.51	25.03	215.00	1.14	4.39
19 89G-27	37378	4D4	2.85	2.75	27.70	29.00	1.03	3.46
20 89G-27	37381	5A16	2.13	3.35	4.32	26.00	0.39	2.61
1 89G-27	37382	5A16	0.32	0.40	8.74	3.00	0.15	2.68
2 89G-29	37390	4G41	9.84	13.24	12.75	93.00	1.42	4.38
3 89G-29	37392	4G41	4.78	9.91	11.93	55.00	0.88	4.26
4 89G-29	37415	4C91	0.59	1.45	14.50	9.00	0.98	3.07
5 89G-30	37434	4E09	1.78	2.22	20.12	23.00	0.65	3.53
6 89G-31	37449	4A09	0.10	0.55	12.44	4.00	0.77	2.84
7 89G-01	41722	4L134	0.27	0.12	10.43	1.00	0.11	2.79
8 89G-01	41727	4EC	1.35	2.26	26.20	18.00	0.09	3.09
9 89G-01	41729	4C3	1.44	2.59	29.78	21.00	0.14	3.25
30 89G-01	41744	4C0	2.25	2.34	12.40	30.00	0.51	2.69
89G-02	41746	4C37	0.89	0.56	18.10	17.00	0.05	3.12
2 89G-02	41751	4H/5B	0.94	0.99	16.30	17.00	0.16	3.18
3 89G-03	41768	4A0	0.19	0.41	13.84	15.00	0.53	2.97
4 89G-03	41776	4E#8	2.01	1.91	26.45	34.00	0.52	3.56
5 89G-08	41841	4A4	1.91	4.09	2.24	28.00	0.07	2.56
6 89G-06	41891	4C0	1.93	3.04	22.40	17.00	0.66	3.29
7 89G-09	41916	4A FAU	1.58	5.11	1.74	56.00	0.14	2.52
8 89G-09	41923	4A4	1.72	3.70	5.04	26.00	0.42	2.66
9 89G-12	41932	4A4	4.05	2.95	5.68	52.00	0.63	2.63
0 89G-12	41937	4A34	5.39	3.09	14.87	86.00	0.69	3.02
1 89G-12	41939	4AD3	6.65	10.77	7.37	106.00	0.75	2.74
2 89G-12	41944	4D0	4.20	8.08	4.51	62.00	0.86	2.88
3 89G-12	41948	4D5	2.03	4.92	5.99	38.00	0.25	2.89
4 89G-14	<del>41954</del> 4A44		3.13	7.89	14.06	52.00	0.28	3.10
5 89G-14	<del>41984</del> 4A0		1.16	1.32	6.32	31.00	0.42	2.61

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Table : 2

GRUM 1989 DDH PROGRAM  
PEA SIZE REJECT CHECK SAMPLES

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The following pea sized rejects are to be sent to N.A. for resampling, repulverization, and reassay.

Reassy for : Au (fire assay), Ag (aa), %Pb, %Zn %Total Fe

37191

Hole ID	Samp#	Rock	%Pb	%Zn	%Pb+Zn	Ag(g/mt)	Au(g/mt)	Pulp SG
89G-10	G-1 14791	4A0	0.25	1.10	2.67	12.00	0.28	2.61
89G-11	G-2 14823	4CA	1.50	3.00	5.36	28.00	0.41	2.76
89G-13	3 14849	4A0	1.62	3.39	3.65	11.00	0.45	2.60
89G-17	4 14882	4A44	4.25	7.35	13.04	55.00	0.69	3.21
89G-17	5 14896	4C5	1.15	2.43	4.25	22.00	0.39	2.56
89G-19	6 37025	4A0	0.20	0.14	13.96	8.00	0.48	2.88
89G-19	7 37050	4L24	1.29	0.75	13.46	10.00	0.36	3.12
89G-23	8 37136	4H135	0.60	1.88	19.99	8.00	0.25	3.20
89G-23	9 37139	4A4	1.75	5.90	9.87	31.00	0.31	3.04
89G-15	10 37177	4D0	1.72	3.64	4.66	18.00	0.10	2.80
89G-15	11 37200	4AC	0.66	0.99	8.74	16.00	0.53	2.78
89G-25	12 37231	4E4	6.26	11.20	26.22	128.00	1.99	4.62
89G-27	13 37360	4E41	12.39	11.51	25.03	215.00	1.14	4.39
89G-27	14 37381	5A16	2.13	3.35	4.32	26.00	0.39	2.61
89G-27	15 37382	5A16	0.32	0.40	8.74	3.00	0.15	2.68
89G-29	16 37390	4G41	9.84	13.24	12.75	93.00	1.42	4.38
89G-01	17 41722	4L134	0.27	0.12	10.43	1.00	0.11	2.79
89G-01	18 41727	4EC	1.35	2.26	26.20	18.00	0.09	3.09
89G-01	19 41729	4C3	1.44	2.59	29.78	21.00	0.14	3.25
89G-02	20 41746	4C37	0.89	0.56	18.10	17.00	0.05	3.12
89G-03	21 41776	4E\$8	2.01	1.91	26.45	34.00	0.52	3.56
89G-09	22 41916	4A FAU	1.58	5.11	1.74	56.00	0.14	2.52
89G-09	23 41923	4A4	1.72	3.70	5.04	26.00	0.42	2.66
89G-12	24 41937	4A34	5.39	3.09	14.87	86.00	0.69	3.02
89G-14	25 41984	4A0	1.16	1.32	6.32	31.00	0.42	2.61

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29201

37297NIB

14759, 788, 791 Rejects NE

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Table 3

*Reject*  
~~PULP~~ SPECIFIC GRAVITY CHECK SAMPLES  
 1989 GRUM DDH PROGRAM

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The following PEA sized rejects are to be sent to Bondar-Clegg for pulp specific gravity determination. Sample numbers may stay the same.

37297NIB  
 37865

Hole ID	Samp#	Rck Ty	%Pb	%Zn	%Pb+Zn	Ag(g/mt)	Au(g/mt)	Pulp SG	
G-1 89G-10	14759	4A4	2.17	4.12	3.59	41.00	0.32	2.57	37191
G-2 89G-10	14788	4C5	0.31	1.81	1.17	9.00	0.29	2.54	37248
G-3 89G-13	<del>14857</del>	<del>4D5</del>	3.56	7.92	3.92	44.00	0.64	2.74	37365
G-4 89G-13	<del>14875</del>	<del>4C5</del>	1.30	3.44	5.91	22.00	0.32	2.97	14925
G-5 89G-17	<del>14877</del>	<del>4A44</del>	4.72	10.78	14.93	64.00	0.61	3.43	
G-6 89G-16	<del>14916</del>	<del>4C0</del>	1.25	3.03	3.80	16.00	0.30	2.57	14863
G-7 89G-16	<del>14937</del>	<del>5C/4D</del>	1.43	4.10	8.03	20.00	0.07	2.87	37434
G-8 89G-18	<del>14952</del>	<del>4D0</del>	2.35	3.87	4.70	30.00	0.06	2.67	
G-9 89G-19	37032	4A0	0.55	0.68	12.67	7.00	0.42	3.03	41559
G-10 89G-19	*37060	5A964	1.47	1.85	9.69	21.00	0.49	2.98	37468
G-11 89G-21	<del>37106</del>	<del>4E13</del>	1.04	3.52	21.66	18.00	0.68	4.28	
G-12 89G-15	<del>37187</del>	<del>4C5</del>	0.83	0.92	3.66	12.00	0.19	2.51	
G-13 89G-25	<del>37210</del>	<del>4E14</del>	2.67	3.79	16.39	34.00	0.40	3.37	41564
G-14 89G-25	<del>37217</del>	<del>4A0</del>	0.54	0.84	17.59	13.00	0.36	3.22	
G-15 89G-25	<del>37218</del>	<del>4E4</del>	7.33	16.10	23.64	96.00	0.37	4.56	
G-16 89G-25	<del>37230</del>	<del>4E4</del>	4.99	9.19	30.17	73.00	1.48	4.65	
G-17 89G-22	<del>37297</del>	<del>4D4</del>	4.07	7.83	10.20	42.00	0.43	2.97	
G-18 89G-29	<del>37415</del>	<del>4C91</del>	0.59	1.45	14.50	9.00	0.98	3.07	
G-19 89G-01	<del>41738</del>	<del>4G0</del>	3.26	4.65	12.50	57.00	0.64	4.09	
G-20 89G-04	41854	4DA	1.46	3.46	12.90	35.00	0.61	2.90	
G-21 89G-05	41868	4E34	4.33	4.89	28.80	79.00	0.94	4.30	
G-22 89G-06	41893	4C0	0.86	1.33	14.20	18.00	0.18	3.05	
G-23 89G-06	41895	4C0	0.75	1.59	6.50	17.00	0.11	2.93	
G-24 89G-09	41921	4A4	2.32	5.71	1.78	53.00	0.43	2.56	
G-25 89G-14	41993	4A4	3.36	6.39	8.82	60.00	0.27	2.84	

Comparat # Tables

	#2	#1	#3
	P-01	#14758	14857
#CGG01	14823	14775	14863
2	14849	14777	14875
3	14863	14790	14877
4	14870	14791	14916
5	14882	14816	14925
6	14896	14819	14937
7	14904	14823	14952
8	14907	14849	37032
9	14924	10 -14863	37060
10	14925	14870	37106
11	14952	14882	37187
12	37025	14896	37191
13	37050	14904	37210
14	37136	15 -14907	37217
15	37139	14924	37218
16	37177	14925	37230
17	37191	14941	37248
18	37200	14952	37365
19	37231	20 -14970	37415
20	37360	14977	37434
21	37381	22 14999	37468
22	37382	15440	41559
23	37390	15447	41564
24	41727	15454	41738
25	41729	15462	
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		41960	
		41982	
		41984	
		P-45 41988	

SAMPLE

G-25

MISSING FROM  
Syn file

Zn S6

Te

Tables 1 & 2 are numbered consecutively in numerical order table 3 uses own no.

Hole	Sample #	Rock type	9, PLAB	NA	% Variance
			% Pb	% Pb	

