

LOG NO: 0620	RD.
ACTION:	
FILE NO:	

Great Western Star Project  
Diamond Drilling  
Winter 1989-1990

**Appendices**

Nelson Mining Division  
British Columbia  
NTS 82 F 6/W

Latitude 49 deg 27 min N  
Longitude 117 deg 22 min W

for

Pacific Sentinel Gold Corp.  
1020 - 800 West Pender Street  
Vancouver, B.C.  
V6C 2V6  
(owner and operator)

by

P. A. Ronning, P.Eng.  
New Caledonian Geological Consulting  
912-510 West Hastings Street  
Vancouver, B.C.  
(consultant)

April 1990

GEOLOGICAL BRANCH  
ASSESSMENT REPORT

20,063  
Part 2 of 4

**Appendix A**  
**Claim Schedule**

PACIFIC SENTINEL GOLD CORP.

CHRONOLOGICAL CLAIM SCHEDULE  
 GREAT WESTERN STAR PROJECT, NELSON, B.C.

<u>Claim</u>	<u>Record No.</u>	<u>Date Recorded mm/dd/yy</u>	<u>Expiry Date mm/dd/yy</u>
Black Witch CG	L4146		07/31/1990
Tough Nut CG	L199		" " 1990
Birdseye CG	L3278		" " 1990
Princeton Fr. CG	L3938		" " 1990
Thistle CG	L2238		" " 1990
White Witch CG	L3595		" " 1990
Great West Fr. CG	L4779		" " 1990
North Star CG	L4149		" " 1990
Champion CG	4648		" " 1990
Vicking Fr. CG	4649		" " 1990
Gold Leaf Fr. CG	12458		" " 1990
Gold Leaf #2 CG	12457		" " 1990
Toronto CG	4646		" " 1990
Alhambra Fr. CG	4651		" " 1990
Imperial CG	3686		" " 1990
Eureka CG	5552		" " 1990
Bellerophon CG	3680		" " 1990
Florence G. CG	3676		" " 1990
Star CG	3687		" " 1990
Gerald F. Fr. CG	3683		" " 1990
Elkhorn CG	9175		" " 1990
Bob CG	14632		" " 1990
Alma N CG	9174		" " 1990
Dot CG	14631		" " 1990
Mayflower CG	3684		" " 1990
Elk CG	3677		" " 1990
Silverstone CG	10640		" " 1990
Muldoon CG	976		" " 1990
Bee CG	14630		" " 1990
Gem CG	14629		" " 1990
Trumpet CG	3678		" " 1990
Toronto Fr. CG	4301		" " 1990
Dundee CG	7241		" " 1990
MS CG	7243		" " 1990
Gold Eagle #5 Fr.	1856	08/13/80	1990
Gold Eagle #6 Fr.	1857	08/13/80	1990
GWS #1	5900	08/15	1990
GWS #2	5901	08/16	1990
GWS #3	5902	08/16	1990
Gold Eagle #4	5910	08/26/89	1990

CONT'D

## PACIFIC SENTINEL GOLD CORP.

CHRONOLOGICAL CLAIM SCHEDULE  
 GREAT WESTERN STAR PROJECT, NELSON, B.C.

<u>Claim</u>	<u>Record No.</u>	<u>Date Recorded mm/dd/yy</u>	<u>Expiry Date mm/dd/yy</u>
Venus RCG	791	10/06/78	1990
Gold Eagle	1302	10/16/79	1990
Red Fr. RCG	1308	10/22/79	1990
Tregarden Fr. RCG	1309	10/22/79	1990
Wall #1	5984	11/11	1990
Wall #2	5985	11/11	1990
Wall #3	6017	11/11	1990
Orion RCG	899	11/24/78	1990
Jupiter RCG	900	11/29/78	1990
King of the Forest RCG	901	11/29/78	1990
Kirkwall RCG	902	11/29/78	1990
Gold Eagle #2	1532	03/05/80	1991
Gold Eagle #3	1533	03/05/80	1991
Calgary	6102	03/15/80	1991
Lady Aberdeen RCG	919	01/22/79	1992
Minto Fr. RCG	920	01/22/79	1992
Inverness RCG	918	01/22/79	1992
Haddo Fr. RCG	921	01/22/79	1992
Gold Eagle #1 Fr.	1531	03/05/80	1992
Horseshoe RCG	1307	10/22/79	1992
Hillside	3512	09/13/83	1997
Hilltop Fr.	3511	09/13/83	1997
Great Western RCG - (ex.Lot4148)	1551	02/19/80	1998
Irene RCG (ex.Lot 4151)	1552	02/19/80	1998
Great Eastern RCG (ex.Lot 4152)	1553	02/19/80	1998
AG 1	3829	07/27/84	1999
AG 2	3830	07/27/84	1999
AG 3	3831	07/27/84	1999
AG 4	3832	07/27/84	1999
AG 5	3833	07/27/84	1999
AG 6	3834	07/27/84	1999
Nugget #3 Fr.	5343	10/06/84	1999
AG	4248	10/09/85	1999
Whiskers 1	3926	10/09/84	1999
Whiskers 2	3927	10/09/84	1999
Whiskers 3	3928	10/09/84	1999
Whiskers 4	3929	10/09/84	1999
Whiskers 5 Fr.	3930	10/09/84	1999

CONT'D

## PACIFIC SENTINEL GOLD CORP.

CHRONOLOGICAL CLAIM SCHEDULE  
 GREAT WESTERN STAR PROJECT, NELSON, B.C.

<u>Claim</u>	<u>Record No.</u>	<u>Date Recorded mm/dd/yy</u>	<u>Expiry Date mm/dd/yy</u>
ST #3	4861	10/14/87	1999
ST #6 Fr.	4862	10/14/87	1999
Josie	4281	10/29/85	1999
Royal Arthur	3634	01/03/84	2000
Majestic RCG	1398	01/10/80	2000
Invincible RCG	1403	01/10/80	2000
Vernamo RCG	1404	01/10/80	2000
Republic Fr. RCG	1424	01/17/80	2000
Mika Chahko RCG	1425	01/17/80	2000
Moken Bird Fr. RCG	1426	01/17/80	2000
Ron #1 Fr.	1438	01/24/80	2000
Ron #2 Fr.	1439	01/24/80	2000
Ron #4	1440	01/24/80	2000
Ron #5	1441	01/24/80	2000
Ron #6	1442	01/24/80	2000
Ron #7	1443	01/24/80	2000
Ron #8	1444	01/24/80	2000
Ron #10	1537	03/10/80	2000
Ron #11	1538	03/10/80	2000
Ron #12	1539	03/10/80	2000
Ron #3 Fr.	1535	03/10/80	2000
Juno RCG	34	03/19/75	2000
Ron #9	3716	05/14/84	2000
Ron #13	3717	05/14/84	2000
Ron #15	3719	05/14/84	2000
Ron #16	3720	05/14/84	2000
Majestic Fr.	3721	05/14/84	2000
Muldoon Fr.	3722	05/14/84	2000
Crow	4355	06/19/86	2000
Star #1 Fr.	3306	07/08/83	2000
Star #2 Fr.	3307	07/08/83	2000
Star #3 Fr.	3768	07/11/84	2000
ST 1	3769	07/11/84	2000
Star #4 Fr.	3789	07/20/84	2000
ST 2	3835	08/23/84	2000
Ron #17 Fr.	3840	08/28/84	2000

NOTE: RCG - Reverted Crown Grant  
 FP - Fraction  
 CG - Crown Grant; the only payments required on these claims are annual taxes, due on July 31st.

**Appendix B**

**Assay Data**

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## Appendix B

## Assay Data

## B.1 DDH GWS-89-01

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
15.24	17.00	4541	.09	.2	.026	
17.00	18.39	4542	.78	.5	.042	
18.39	20.00	4543	.64	2.0	.078	
20.00	22.00	4544	.85	2.1	.079	
22.00	24.00	4545	.56	1.3	.060	
24.00	26.72	4546	2.03	2.7	.064	
26.72	29.05	4547	.42	1.5	.040	
29.05	29.78	4548	.75	2.0	.130	
29.78	32.00	4549	3.50	1.9	.015	
32.00	33.71	4550	2.54	2.0	.012	
33.71	35.78	4551	1.06	1.8	.018	
35.78	36.92	4552	.14	1.8	.009	
36.92	37.21	4553	44.40	22.6	.011	
37.21	39.05	4554	6.36	2.6	.052	
39.05	41.35	4555	14.10	13.7	.010	
41.35	43.83	4556	.96	3.1	.044	
43.83	44.40	4557	1.65	2.0	.005	
44.40	46.13	4558	.39	1.8	.020	
46.13	46.51	4559	.91	2.1	.023	
46.51	47.95	4560	.20	1.3	.024	
47.95	49.50	4561	.12	1.7	.015	
49.50	51.13	4562	.18	.3	.020	
51.13	52.00	4563	2.22	.7	.003	
52.00	54.00	4564	1.20	2.3	.006	
54.00	56.00	4565	.80	1.7	.009	
56.00	58.09	4566	.74	1.4	.007	
58.09	60.00	4567	.58	1.7	.005	
60.00	62.00	4568	.41	1.8	.014	
62.00	64.00	4569	.23	1.1	.015	
64.00	66.00	4570	.12	1.0	.019	
66.00	68.00	4571	.21	1.0	.021	
68.00	70.00	4572	.10	1.2	.021	
70.00	72.00	4573	.09	1.4	.017	
72.00	74.00	4574	.41	1.2	.022	
74.00	76.00	4575	.40	.9	.024	
76.00	77.50	4576	.23	1.1	.021	
77.50	78.80	4577	.19	1.3	.026	



<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Aq, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
78.80	79.63	4578	5.15	1.2	.025	
79.63	81.00	4579	.39	1.0	.024	
81.00	83.00	4580	.13	.8	.023	
83.00	84.50	4581	.17	.7	.041	
84.50	85.69	4582	.08	.4	.026	
85.69	87.45	4583	.19	.5	.025	
87.45	89.00	4584	.10	.8	.039	
89.00	90.45	4585	.42	.8	.037	
90.45	90.90	4586	6.08	3.2	.019	
90.90	91.65	4587	1.19	2.0	.056	
91.65	92.37	4588	2.81	2.4	.024	
92.37	94.00	4589	.78	1.9	.027	
94.00	96.00	4590	1.19	1.6	.040	
96.00	98.00	4591	.18	.8	.020	
98.00	100.00	4592	.10	.8	.020	
100.00	102.00	4593	.06	1.0	.021	
102.00	104.00	4594	.04	1.1	.016	
104.00	106.00	4595	.04	1.4	.021	
106.00	108.00	4596	.04	1.5	.020	
108.00	110.00	4597	.17	1.2	.019	
110.00	112.00	4598	.25	1.8	.040	
112.00	114.00	4599	.11	1.4	.020	
114.00	116.49	4600	.22	1.9	.023	
116.49	118.37	4601	.07	1.3	.040	
118.37	120.50	4602	.19	1.4	.024	
120.50	121.00	4603	.20	1.7	.041	
121.00	122.85	4604	.17	.4	.017	
122.85	123.85	4605	.20	.2	.058	
123.85	124.73	4606	.41	1.0	.020	
124.73	126.00	4607	.15	.5	.026	
126.00	128.00	4608	.17	.4	.018	
128.00	130.00	4609	.45	1.8	.010	
130.00	132.00	4610	.28	.9	.013	
132.00	134.00	4611	.22	.6	.021	
134.00	136.00	4612	.42	.5	.016	
136.00	138.00	4613	.21	1.3	.014	
138.00	140.00	4614	.19	.3	.015	
140.00	142.00	4615	.16	.6	.019	
142.00	144.00	4616	.00	.0		
144.00	146.00	4617	.19	.4	.014	
146.00	148.00	4618	.20	.4	.025	
148.00	150.00	4619	.21	.5	.016	
150.00	152.00	4620	.21	.3	.012	
152.00	154.00	4621	.19	.6	.013	
154.00	156.00	4622	.20	.4	.020	
156.00	158.00	4623	.22	1.6	.083	
158.00	160.00	4624	.17	.3	.009	
160.00	162.00	4625	.18	.4	.011	
162.00	164.00	4626	.14	.8	.019	
164.00	166.00	4627	.19	1.4	.061	
166.00	168.00	4628	.18	1.5	.022	
168.00	169.47	4629	.05	.3	.014	

From      To      Number      Au. qpt      Aq. qpt      Cu %      Metallic Au  
**B.2      DDH      GWS-89-02**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. qpt</u>	<u>Aq. qpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
17.07	19.00	4630	.49	2.1	.067	
19.00	21.00	4631	1.03	3.9	.194	
21.00	23.00	4632	.19	.3	.019	
23.00	24.85	4633	.19	1.4	.087	
24.85	27.00	4634	.17	1.2	.091	
27.00	29.04	4635	.16	.6	.022	
29.04	31.00	4636	.20	1.7	.090	
31.00	33.00	4637	.20	1.5	.060	
33.00	35.00	4638	.17	.7	.042	
35.00	37.00	4639	.20	.8	.065	
37.00	38.35	4640	.21	1.9	.095	
38.35	39.70	4641	.24	1.7	.106	
39.70	41.50	4642	.40	2.4	.120	
41.50	42.87	4643	.20	.4	.062	
42.87	43.79	4644	.06	.2	.005	
43.79	46.00	4645	.16	1.8	.067	
46.00	48.00	4646	.12	1.9	.078	
48.00	50.00	4647	.15	1.3	.065	
50.00	52.00	4648	.19	.8	.044	
52.00	54.00	4649	.13	2.0	.101	
54.00	56.00	4650	.12	2.3	.086	
56.00	58.00	4651	.17	1.9	.062	
58.00	60.00	4652	.19	2.3	.105	
60.00	62.35	4653	.18	2.0	.112	
62.35	63.36	4654	.13	.3	.028	
63.36	65.00	4655	.17	2.2	.136	
65.00	67.00	4656	.16	1.9	.082	
67.00	69.00	4657	.21	2.0	.102	
69.00	71.00	4658	.16	1.8	.054	
71.00	73.00	4659	.40	2.8	.104	
73.00	74.90	4660	.19	2.0	.049	
74.90	77.00	4661	.12	4.1	.081	
77.00	79.00	4662	.20	2.1	.091	
79.00	81.00	4663	.20	2.3	.108	
81.00	83.00	4664	.17	1.8	.067	
83.00	85.00	4665	.20	1.9	.088	
85.00	87.10	4666	.19	2.1	.094	
87.10	89.00	4667	.10	.5	.026	
89.00	91.00	4668	1.18	2.0	.027	
91.00	93.00	4669	2.61	3.8	.046	
93.00	94.31	4670	1.81	2.3	.063	
94.31	96.00	4671	1.23	2.2	.028	
96.00	98.00	4672	1.92	2.0	.010	
98.00	100.27	4673	2.01	1.9	.008	
100.27	102.00	4674	.58	1.6	.028	
102.00	104.40	4675	.32	.4	.019	
104.40	106.00	4676	.60	.7	.018	
106.00	108.00	4677	.40	.6	.036	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
108.00	110.00	4678	.80	1.2	.037	
110.00	112.00	4679	.21	.6	.013	
112.00	114.56	4680	.34	.8	.014	
114.56	117.10	4681	.19	.4	.005	
117.10	119.00	4682	.19	1.9	.016	
119.00	121.00	4683	.22	.4	.010	
121.00	123.00	4684	.20	.3	.014	
123.00	125.00	4685	.17	.4	.044	
125.00	127.00	4686	.19	.3	.014	
127.00	129.00	4687	.44	1.6	.031	
129.00	131.00	4688	.30	.7	.026	
131.00	133.00	4689	.14	.3	.023	
133.00	135.00	4690	.16	1.2	.013	
135.00	136.30	4691	.24	1.4	.034	
136.30	137.60	4692	.09	1.3	.003	
137.60	138.06	4693	.49	1.7	.008	
138.06	140.00	4694	.16	1.6	.033	
140.00	142.00	4695	.22	1.9	.018	
142.00	144.00	4696	.08	.8	.013	
144.00	146.00	4697	.14	.4	.021	
146.00	148.00	4698	.17	.6	.026	
148.00	150.00	4699	.18	.4	.013	
150.00	152.00	6419	.15	.7	.012	
152.00	154.00	6420	.45	1.3	.052	
154.00	155.80	6421	.18	.9	.022	
155.80	158.41	6422	.26	1.6	.040	
158.41	160.25	6423	.11	.4	.029	
160.25	160.43	6424	11.46	3.8	.018	
160.43	161.00	6425	.58	.9	.041	
161.00	161.59	6426	.42	2.4	.173	
161.59	163.90	6427	.19	1.5	.047	
163.90	165.00	6428	.20	1.6	.036	
165.00	167.00	6429	.17	.6	.012	
167.00	169.00	6430	.07	.4	.023	
169.00	171.00	6431	.16	.8	.030	
171.00	173.00	6432	.13	.6	.024	
173.00	173.75	6433	.08	.4	.031	
173.75	174.10	6434	.06	.7	.019	
174.10	176.00	6435	.10	.5	.034	
176.00	177.23	6436	.11	1.7	.040	
177.23	177.64	6437	.30	5.3	.407	
177.64	178.56	6438	.17	1.2	.075	
178.56	181.15	6439	.40	2.0	.021	
181.15	183.00	6440	.80	4.2	.043	
183.00	185.01	6441	.26	.4	.022	

**B.3 DDH GWS-89-03**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
36.86	39.00	6442	.02	1.7	.019	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. gpt</u>	<u>Ag. gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
39.00	41.00	6443	.02	1.6	.013	
41.00	43.00	6444	.02	.4	.008	
43.00	45.00	6445	.03	2.2	.015	
45.00	47.00	6446	.04	.8	.012	
47.00	49.00	6447	.02	1.4	.012	
49.00	51.00	6448	.03	.6	.021	
51.00	53.00	6449	.20	.8	.010	
53.00	55.00	6450	.02	1.4	.019	
55.00	57.00	6451	.01	.4	.016	
57.00	59.00	6452	.02	1.8	.024	
59.00	60.80	6453	.04	.7	.036	
60.80	62.20	6454	.08	.3	.014	
62.20	63.60	6455	.02	.6	.010	
63.60	65.00	6456	.01	.5	.021	
65.00	66.60	6457	.01	1.1	.014	
66.60	69.00	6458	.04	.3	.013	
69.00	71.75	6459	.03	.4	.035	
71.75	73.04	6460	.02	.4	.015	
73.04	74.84	6461	.04	.3	.018	
74.84	75.23	6462	.02	1.6	.007	
75.23	78.50	6463	.04	.7	.020	
78.50	81.00	6464	.02	.6	.027	
81.00	83.00	6465	.02	.4	.020	
83.00	84.70	6466	.22	.9	.020	
84.70	85.65	6467	.58	1.2	.014	
85.65	88.00	6468	.12	.5	.018	
88.00	90.00	6469	.03	.3	.014	
90.00	92.55	6470	.04	.6	.031	
92.55	94.40	6471	.18	1.3	.022	
94.40	96.00	6472	.16	.7	.028	
96.00	98.00	6473	.14	.4	.047	
98.00	100.00	6474	.16	.3	.022	
100.00	102.00	6475	.19	.8	.035	
102.00	104.00	6476	.31	1.0	.076	
104.00	106.00	6477	.20	.6	.029	
106.00	108.15	6478	.04	.4	.029	
108.15	110.88	6479	.03	.5	.012	
110.88	112.77	6480	.03	.4	.038	
112.77	115.00	6481	.04	.4	.071	
115.00	117.00	6482	.06	1.7	.040	
117.00	119.00	6483	.01	.9	.050	
119.00	121.00	6484	.38	.8	.059	
121.00	123.10	6485	.18	.5	.058	
123.10	124.00	6486	.20	1.0	.132	
124.00	126.00	6487	.03	.6	.006	
126.00	128.00	6488	.06	.7	.014	
128.00	130.00	6489	.02	.6	.022	
130.00	132.00	6490	.02	.2	.023	
132.00	134.00	6491	.03	.8	.012	
134.00	136.00	6492	.02	.3	.012	
136.00	137.55	6493	.02	.3	.011	
137.55	138.20	6494	.12	.6	.073	
138.20	140.00	6495	.06	.5	.010	
140.00	142.00	6496	.15	.7	.022	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. qpt</u>	<u>Aq. qpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
142.00	143.20	6497	.06	.4	.034	
143.20	145.00	6498	.05	.4	.008	
145.00	146.87	6499	.06	.4	.019	
146.87	149.00	6500	.36	1.8	.028	
149.00	151.00	6501	.07	.5	.016	
151.00	153.00	6502	.05	1.3	.043	
153.00	155.00	6503	.08	.6	.028	
155.00	157.00	6504	.07	.4	.021	
157.00	159.00	6505	.06	2.5	.051	
159.00	161.00	6506	.20	.4	.093	
161.00	162.00	6507	.02	.7	.034	
162.00	163.00	6508	.07	2.2	.240	
163.00	165.00	6509	.05	1.5	.050	
165.00	167.00	6510	.03	.4	.023	
167.00	169.36	6511	.06	.8	.124	
169.36	170.90	6512	.24	3.9	.440	
170.90	171.74	6513	1.55	22.1	2.540	
171.74	172.90	6514	1.31	6.3	.442	
172.90	175.00	6515	.19	.3	.023	
175.00	177.10	6516	.20	.3	.027	
177.10	179.00	6517	.18	1.0	.026	
179.00	181.40	6518	.13	1.1	.022	
181.40	182.90	6519	.18	.7	.009	
182.90	184.40	6520	.20	1.1	.008	

**B. 4 DDH GWS-89-04**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. qpt</u>	<u>Aq. qpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
13.41	15.00	8601	.22	1.9	.077	
15.00	17.00	8602	.24	.7	.070	
17.00	19.00	8603	.04	.4	.025	
19.00	21.00	8604	.02	.9	.038	
21.00	23.00	8605	.42	1.6	.034	
23.00	25.00	8606	.56	1.5	.056	
25.00	27.00	8607	.28	1.8	.054	
27.00	29.00	8608	.21	.8	.060	
29.00	31.00	8609	.15	.6	.049	
31.00	33.00	8610	.25	1.9	.075	
33.00	35.00	8611	.09	.3	.059	
35.00	37.00	8612	.14	.4	.052	
37.00	39.00	8613	.31	1.7	.077	
39.00	41.00	8614	.15	.6	.044	
41.00	43.00	8615	.36	4.3	.092	
43.00	45.25	8616	.14	2.1	.051	
45.25	47.43	8617	.19	4.4	.030	
47.43	47.80	8618	.17	3.8	.021	
47.80	50.00	8619	.10	3.7	.041	
50.00	52.00	8620	1.15	20.3	.128	
52.00	54.00	8621	.19	1.8	.030	
54.00	56.00	8622	.59	4.2	.072	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. gbt</u>	<u>Ag. gbt</u>	<u>Cu %</u>	<u>Metallic Au</u>
56.00	58.00	8623	.40	2.6	.139	
58.00	60.21	8624	.20	.8	.069	
60.21	61.60	8625	1.16	10.4	.308	
61.60	63.00	8626	.60	2.1	.161	
63.00	64.00	8627	.40	.7	.110	
64.00	66.00	8628	.69	.4	.065	
66.00	67.15	8629	.23	.3	.099	
67.15	68.85	8630	2.29	.5	.263	
68.85	69.78	8631	6.20	1.6	.150	
69.78	72.00	8632	.82	1.7	.162	
72.00	74.00	8633	.70	1.8	.061	
74.00	76.00	8634	4.62	2.3	.598	
76.00	78.00	8635	.20	.6	.033	
78.00	80.00	8636	.37	1.5	.032	
80.00	82.00	8637	.03	.4	.008	
82.00	84.00	8638	.22	.8	.029	
84.00	86.00	8639	.20	.7	.022	
86.00	88.00	8640	.21	1.8	.035	
88.00	90.00	8641	.21	1.7	.060	
90.00	92.00	8642	.29	.7	.036	
92.00	94.00	8643	.41	2.1	.028	
94.00	96.00	8644	.31	1.3	.028	
96.00	98.00	8645	.22	1.0	.024	
98.00	100.00	8646	.20	2.1	.052	
100.00	102.00	8647	.40	1.9	.056	
102.00	104.00	8648	.20	1.4	.022	
104.00	106.00	8649	.22	1.6	.043	
106.00	108.00	8650	.36	1.9	.024	
108.00	110.00	8651	.38	1.4	.022	
110.00	112.00	8652	.56	2.4	.118	
112.00	113.17	8653	.90	2.7	.119	
113.17	114.15	8654	.56	7.6	.168	
114.15	115.53	8655	.20	5.9	.060	
115.53	117.00	8656	.58	2.1	.162	
117.00	119.00	8657	.62	1.8	.134	
119.00	121.00	8658	.37	1.4	.103	
121.00	123.00	8659	.64	1.7	.102	
123.00	124.00	8660	.58	1.9	.218	
124.00	126.00	8661	.43	.5	.133	
126.00	128.00	8662	.18	.6	.039	
128.00	130.80	8663	.18	.4	.015	
130.80	132.00	8664	.40	1.7	.130	
132.00	133.60	8665	.58	2.1	.269	
133.60	135.00	8666	.40	1.8	.259	
135.00	137.00	8667	.21	1.2	.137	
137.00	139.00	8668	.20	.9	.064	
139.00	141.00	8669	.36	2.4	.282	
141.00	143.00	8670	.40	1.7	.174	
143.00	145.20	8671	.18	1.5	.093	
145.20	147.00	8672	.60	2.4	.278	
147.00	149.00	8673	.21	1.6	.174	
149.00	151.00	8674	.75	2.3	.430	
151.00	153.00	8675	.39	2.5	.396	
153.00	154.91	8676	.62	2.0	.221	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
154.91	156.08	8677	.12	1.7	.022	
156.08	158.00	8678	.39	2.1	.091	
158.00	160.00	8679	.18	3.9	.152	
160.00	162.00	8680	.19	3.6	.063	
162.00	164.00	8681	.20	1.8	.193	
164.00	166.00	8682	.24	2.2	.094	
166.00	168.00	8683	.16	.6	.034	
168.00	170.00	8684	.19	1.7	.109	
170.00	172.00	8685	.22	1.9	.180	
172.00	172.90	8686	.22	2.0	.268	
172.90	174.45	8687	.05	.8	.007	
174.45	176.00	8688	.24	1.6	.147	
176.00	178.00	8689	.23	1.1	.172	
178.00	180.00	8690	.28	1.2	.280	
180.00	182.00	8691	.18	.3	.081	
182.00	183.70	8692	.25	.3	.108	
183.70	185.50	8693	.06	.5	.009	
185.50	187.00	8694	.22	.4	.189	
187.00	188.06	8695	.39	1.6	.287	

**B.5 DDH GWS-89-05**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
6.46	8.00	6521	.16	1.0	.005	
8.00	10.00	6522	.94	1.1	.188	
10.00	12.00	6523	.29	.4	.040	
12.00	14.00	6524	.28	.7	.042	
14.00	16.00	6525	1.10	.6	.042	.920
16.00	18.10	6526	.34	1.3	.110	
18.10	19.30	6527	.21	.8	.062	
19.30	21.00	6528	.29	2.1	.073	
21.00	23.00	6529	.22	1.3	.073	
23.00	25.00	6530	.20	2.1	.071	
25.00	27.00	6531	.21	1.7	.043	
27.00	29.00	6532	.20	2.3	.020	
29.00	30.40	6533	.17	1.5	.013	
30.40	32.00	6534	.18	.7	.014	
32.00	34.00	6535	1.01	1.3	.524	
34.00	36.00	6536	.36	3.1	.128	
36.00	38.00	6537	.38	2.1	.285	
38.00	40.00	6538	10.29	1.1	.349	.640
40.00	42.00	6539	.60	1.8	.510	
42.00	44.00	6540	.38	1.7	.156	
44.00	46.00	6541	.56	4.3	.154	
46.00	48.00	6542	.42	1.4	.041	
48.00	50.00	6543	.33	1.3	.193	
50.00	52.32	6544	.35	1.0	.055	
52.32	54.00	6545	.68	4.0	.292	
54.00	56.49	6546	.79	3.1	.332	
56.49	58.00	6547	.91	3.8	.340	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
58.00	60.00	6548	1.05	3.1	.342	
60.00	62.00	6549	.86	3.7	.502	
62.00	64.00	6550	.80	4.0	.310	
64.00	66.00	6551	.40	2.2	.219	
66.00	68.00	6552	.62	1.3	.188	
68.00	70.00	6553	.42	1.5	.139	
70.00	72.00	6554	.96	2.0	.257	
72.00	74.00	6555	1.35	2.8	.350	
74.00	76.00	6556	1.82	1.8	.460	
76.00	78.00	6557	.85	2.2	.273	
78.00	80.00	6558	.85	3.6	.282	
80.00	82.00	6559	.56	1.6	.214	
82.00	84.00	6560	.18	.4	.028	
84.00	86.00	6561	.16	.5	.015	
86.00	88.00	6562	.18	.3	.010	
88.00	90.00	6563	.15	.7	.016	
90.00	92.00	6564	.16	1.2	.011	
92.00	94.00	6565	.15	1.4	.003	
94.00	96.00	6566	.16	1.9	.005	
96.00	98.20	6567	.12	1.0	.026	
98.20	100.00	6568	.08	.8	.026	
100.00	102.75	6569	.06	.7	.028	
102.75	103.15	6570	.10	.5	.030	
103.15	105.00	6571	.03	.3	.025	
105.00	107.00	6572	.01	.7	.015	
107.00	109.00	6573	.01	1.1	.015	
109.00	110.50	6574	.01	.3	.006	
110.50	112.15	6575	.02	1.0	.014	
112.15	112.80	6576	.17	1.2	.014	
112.80	112.97	6577	.02	.7	.010	
112.97	114.70	6578	.01	.3	.013	
114.70	117.00	6579	.02	.2	.006	
117.00	119.00	6580	.01	.3	.016	
119.00	121.00	6581	.02	.5	.021	
121.00	123.00	6582	.03	.7	.020	
123.00	125.00	6583	.02	.6	.012	
125.00	127.00	6584	.01	.7	.014	
127.00	129.00	6585	.01	.7	.016	
129.00	131.00	6586	.01	1.1	.010	
131.00	133.00	6587	.01	.4	.025	
133.00	135.26	6588	.02	.6	.021	
135.26	137.00	6589	.03	.4	.006	
137.00	139.00	6590	.01	.5	.010	
139.00	141.00	6591	.01	.7	.022	
141.00	143.00	6592	.01	.5	.023	
143.00	145.00	6593	.01	1.1	.034	
145.00	147.00	6594	.01	.9	.019	
147.00	149.00	6595	.01	.4	.009	
149.00	151.00	6596	.02	.7	.064	
151.00	153.00	6597	.02	1.6	.028	
153.00	155.00	6598	.01	.8	.067	
155.00	157.00	6599	.02	1.0	.039	
157.00	159.00	6600	.02	1.2	.015	
159.00	161.00	6601	.02	1.1	.056	



<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
161.00	163.00	6602	.01	.8	.032	
163.00	165.00	6603	.02	.7	.024	
165.00	167.00	6604	.02	.6	.027	
167.00	169.00	6605	.03	.9	.024	
169.00	171.00	6606	.02	1.3	.010	
171.00	173.00	6607	.01	1.0	.014	
173.00	175.00	6608	.02	.4	.022	
175.00	177.00	6609	.01	1.3	.011	
177.00	179.00	6610	.01	.7	.011	
179.00	181.00	6611	.01	.6	.005	
181.00	183.00	6612	.01	.8	.004	
183.00	185.00	6613	.02	1.0	.005	
185.00	187.00	6614	.01	.9	.009	
187.00	189.00	6615	.01	.9	.005	
189.00	191.00	6616	.02	1.0	.015	
191.00	193.00	6617	.02	1.3	.020	
193.00	195.00	6618	.02	1.2	.024	
195.00	197.00	6619	.08	3.2	.317	
197.00	199.00	6620	.03	.8	.008	
199.00	201.00	6621	.02	1.2	.039	
201.00	203.00	6622	.06	.5	.018	

**B.6 DDH GWS-89-06**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
7.92	10.00	8696	.18	.7	.051	
10.00	12.00	8697	.20	.3	.040	
12.00	14.00	8698	.40	1.6	.078	
14.00	16.00	8699	.38	2.1	.102	
16.00	18.61	8700	.18	.6	.030	
18.61	20.45	8701	.42	1.8	.130	
20.45	22.00	8702	.23	1.5	.051	
22.00	24.00	8703	.13	.6	.025	
24.00	26.00	8704	.24	1.0	.086	
26.00	28.00	8705	.31	1.4	.063	
28.00	30.00	8706	.07	1.8	.047	
30.00	32.00	8707	.08	.4	.003	
32.00	34.00	8708	.04	.4	.027	
34.00	35.15	8709	.05	.3	.014	
35.15	36.36	8710	.03	.4	.015	
36.36	38.00	8711	.08	1.0	.030	
38.00	40.00	8712	.14	.9	.015	
40.00	42.00	8713	.05	.3	.007	
42.00	44.00	8714	.05	.3	.017	
44.00	46.00	8715	.05	.2	.011	
46.00	48.00	8716	.03	.2	.013	
48.00	50.00	8717	.03	.2	.008	
50.00	51.50	8718	.08	.3	.005	
51.50	53.00	8719	.12	.2	.012	
53.00	53.81	8720	.24	.4	.013	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. qpt</u>	<u>Aq. qpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
53.81	56.00	8721	.03	.5	.034	
56.00	58.00	8722	.02	.3	.010	
58.00	60.00	8723	.15	.2	.019	
60.00	62.00	8724	.20	.2	.015	
62.00	63.40	8725	.18	.5	.023	
63.40	65.00	8726	.03	.2	.009	
65.00	66.54	8727	.18	.3	.015	
66.54	69.00	8728	.21	.6	.033	
69.00	71.00	8729	.21	1.2	.058	
71.00	73.00	8730	.22	1.7	.121	
73.00	75.00	8731	.74	3.6	.240	
75.00	77.00	8732	.62	1.9	.082	
77.00	79.00	8733	1.02	1.7	.102	
79.00	81.00	8734	.24	1.0	.064	
81.00	83.00	8735	.22	.4	.046	
83.00	85.00	8736	.38	.4	.056	
85.00	87.00	8737	.40	.4	.081	
87.00	88.34	8738	.20	.3	.050	
88.34	89.62	8739	.40	2.1	.158	
89.62	90.09	8740	.30	1.6	.200	
90.09	92.27	8741	.23	2.3	.113	
92.27	94.00	8742	.03	.2	.004	
94.00	96.00	8743	.19	2.0	.061	
96.00	97.35	8744	.03	.3	.005	
97.35	98.70	8745	.04	.7	.038	
98.70	101.00	8746	.26	2.3	.131	
101.00	103.00	8747	.42	3.8	.675	
103.00	105.00	8748	.01	.9	.015	
105.00	107.00	8749	.02	1.0	.005	
107.00	109.00	8750	.02	.6	.027	
109.00	111.40	8751	.03	.7	.032	
111.40	113.40	8752	.09	2.2	.140	
113.40	115.35	8753	.05	1.4	.098	
115.35	117.50	8754	.02	.6	.058	
117.50	119.50	8755	.20	1.5	.209	
119.50	121.00	8756	.02	.5	.037	
121.00	123.00	8757	.01	.4	.011	
123.00	125.00	8758	.02	1.0	.050	
125.00	126.50	8759	.01	.5	.029	
126.50	127.95	8760	.02	.2	.022	
127.95	129.44	8761	.04	1.5	.071	
129.44	131.00	8762	.03	.5	.029	
131.00	132.95	8763	.09	.3	.057	
132.95	135.00	8764	.02	.4	.026	
135.00	137.00	8765	.04	1.0	.038	
137.00	139.00	8766	.02	.5	.013	
139.00	141.00	8767	.01	.2	.009	
141.00	143.00	8768	.02	.2	.010	
143.00	145.00	8769	.24	.4	.157	
145.00	147.00	8770	.04	1.0	.039	
147.00	149.00	8771	.01	1.2	.033	
149.00	151.00	8772	.02	.9	.005	
151.00	153.00	8773	.04	.3	.008	
153.00	155.00	8774	.08	.3	.023	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
155.00	157.00	8775	.05	.2	.033	
157.00	159.00	8776	.04	.4	.012	
159.00	161.00	8777	.03	.2	.034	
161.00	163.00	8778	.14	2.2	.329	
163.00	165.00	8779	.05	.5	.020	
165.00	167.00	8780	.04	.2	.020	
167.00	169.00	8781	.05	.3	.023	
169.00	171.00	8782	.02	.2	.039	
171.00	173.00	8783	.02	.2	.017	
173.00	175.00	8784	.04	.3	.074	
175.00	177.00	8785	.03	.6	.013	
177.00	179.00	8786	.01	.5	.050	
179.00	181.00	8787	.02	.4	.022	
181.00	183.00	8788	.03	.6	.010	
183.00	184.71	8789	.01	.7	.008	

**B.7 DDH GWS-89-07**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
7.32	8.81	8790	.02	.4	.019	
8.81	10.01	8791	.04	.2	.017	
10.01	11.25	8792	.01	.4	.026	
11.25	12.48	8793	.01	.5	.060	
12.48	13.62	8794	.04	.8	.016	
13.62	15.00	8795	.21	.6	.041	
15.00	17.00	8796	.17	1.1	.049	
17.00	19.00	8797	.05	.3	.038	
19.00	21.00	8798	.13	.4	.042	
21.00	23.00	8799	.02	.2	.039	
23.00	25.00	8800	.01	.2	.024	
25.00	27.00	9201	.04	.5	.059	
27.00	28.90	9202	.01	.9	.063	
28.90	29.82	9203	.42	1.0	.092	
29.82	30.30	9204	.02	2.1	.052	
30.30	31.85	9205	.06	.8	.089	
31.85	32.60	9206	.02	1.0	.036	
32.60	34.00	9207	.07	1.3	.107	
34.00	36.00	9208	.03	.7	.059	
36.00	38.00	9209	.21	1.2	.065	
38.00	40.00	9210	.40	1.3	.039	.280
40.00	42.00	9211	.54	2.6	.151	
42.00	44.00	9212	.22	2.0	.139	
44.00	46.00	9213	.19	2.7	.141	
46.00	48.00	9214	.22	1.0	.033	
48.00	50.00	9215	.24	1.8	.059	
50.00	52.00	9216	.20	.9	.055	
52.00	54.00	9217	.06	.3	.020	
54.00	56.00	9218	.06	.7	.058	
56.00	58.00	9219	.02	.8	.028	
58.00	60.00	9220	.07	.7	.079	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
60.00	62.00	9221	.08	.8	.095	
62.00	64.00	9222	.55	2.1	.614	
64.00	66.00	9223	.16	.7	.064	
66.00	68.00	9224	.18	.9	.044	
68.00	70.00	9225	.20	2.4	.097	
70.00	72.34	9226	.32	2.0	.093	
72.34	72.72	9227	.17	2.3	.159	
72.72	75.00	9228	.04	1.5	.045	
75.00	77.43	9229	.02	1.9	.065	
77.43	79.00	9230	.06	.5	.067	
79.00	80.00	9231	.04	.3	.039	
80.00	82.00	9232	.42	4.6	.301	
82.00	84.23	9233	.02	1.3	.027	
84.23	86.00	9234	.05	1.0	.024	
86.00	88.00	9235	.02	1.7	.009	
88.00	90.00	9236	.01	1.2	.007	
90.00	92.00	9237	.02	1.1	.007	
92.00	94.00	9238	.01	1.3	.007	
94.00	96.31	9239	.03	1.4	.008	
96.31	98.00	9240	.05	.6	.014	
98.00	100.00	9241	.02	.5	.012	
100.00	102.00	9242	.08	.7	.016	
102.00	103.34	9243	.43	.5	.035	
103.34	104.53	9244	.04	.4	.030	
104.53	106.00	9245	.33	1.1	.059	
106.00	108.00	9246	.60	.2	.093	
108.00	110.00	9247	.02	.4	.015	
110.00	111.56	9248	.02	.7	.027	
111.56	112.44	9249	.04	.9	.015	
112.44	114.00	9250	.04	.7	.032	
114.00	116.00	9251	.61	.8	.080	
116.00	118.00	9252	.20	.7	.061	
118.00	120.00	9253	.12	.5	.013	
120.00	122.00	9254	.46	.7	.030	
122.00	124.00	9255	.10	.8	.017	
124.00	126.00	9256	.41	.7	.062	
126.00	128.00	9257	.16	.8	.025	
128.00	130.00	9258	.19	.5	.024	
130.00	132.00	9259	.95	1.0	.089	
132.00	133.00	9260	.22	.8	.036	
133.00	134.00	9261	.62	.7	.123	
134.00	136.00	9262	.15	.4	.032	
136.00	136.80	9263	.04	.2	.042	
136.80	139.00	9264	.41	.3	.030	
139.00	141.00	9265	.22	.4	.022	
141.00	142.35	9266	.18	.3	.014	
142.35	143.63	9267	.40	.5	.063	
143.63	144.89	9268	1.19	1.3	.192	
144.89	147.00	9269	.16	.7	.024	
147.00	149.00	9270	.02	.3	.027	
149.00	151.00	9271	.50	.4	.031	
151.00	152.50	9272	.04	.5	.014	
152.50	154.08	9273	.04	.6	.028	
154.08	155.50	9274	2.35	7.3	.487	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
155.50	157.00	9275	3.20	8.1	.537	
157.00	159.00	9276	.81	2.6	.221	
159.00	161.00	9277	.60	3.0	.164	
161.00	163.00	9278	.57	1.1	.133	
163.00	165.00	9279	.99	.5	.094	
165.00	167.00	9280	.28	.7	.035	
167.00	169.00	9281	.20	.8	.058	
169.00	171.00	9282	.24	1.2	.053	
171.00	173.00	9283	.72	2.1	.094	
173.00	175.00	9284	1.21	1.5	.044	
175.00	177.00	9285	3.07	2.5	.162	
177.00	179.00	9286	.07	3.6	.020	
179.00	181.00	9287	.16	3.6	.029	
181.00	183.00	9288	.10	3.0	.021	
183.00	185.00	9289	.47	3.9	.131	
185.00	187.00	9290	.19	3.7	.091	
187.00	189.00	9291	.12	4.6	.042	
189.00	191.00	9292	.04	3.6	.030	
191.00	193.00	9293	.14	6.1	.122	
193.00	195.00	9294	.04	2.3	.018	
195.00	197.00	9295	.03	1.9	.060	
197.00	199.00	9296	.09	1.7	.082	
199.00	201.00	9297	.13	2.1	.098	
201.00	203.00	9298	.34	4.8	.517	
203.00	205.00	9299	.03	2.0	.011	
205.00	206.40	9300	.16	1.7	.094	

**B.8 DDH GWS-89-08**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
9.45	11.00	6623	.08	.7	.012	
11.00	13.00	6624	.02	.7	.009	
13.00	15.00	6625	.03	.8	.007	
15.00	16.04	6626	.02	.5	.007	
16.04	17.80	6627	.04	.9	.013	
17.80	19.00	6628	.01	.8	.020	
19.00	21.00	6629	.02	1.3	.010	
21.00	22.59	6630	.01	.7	.008	
22.59	22.92	6631	.02	1.2	.019	
22.92	25.00	6632	.02	.3	.013	
25.00	27.00	6633	.07	.5	.009	
27.00	29.00	6634	.03	.4	.008	
29.00	30.34	6635	.11	.7	.014	
30.34	31.94	6636	.02	1.2	.008	
31.94	34.00	6637	.19	.9	.006	
34.00	36.00	6638	.40	.8	.016	
36.00	37.10	6639	.18	.6	.014	
37.10	37.50	6640	.02	.2	.007	
37.50	39.00	6641	.18	1.1	.011	
39.00	41.00	6642	.19	.4	.012	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
41.00	43.30	6643	.12	.4	.016	
43.30	43.95	6644	.08	.7	.017	
43.95	45.00	6645	.22	1.3	.053	
45.00	47.66	6646	.18	.7	.021	
47.66	48.12	6647	.22	.8	.059	
48.12	50.00	6648	.08	.6	.044	
50.00	52.00	6649	.16	.9	.043	
52.00	54.00	6650	.09	1.3	.054	
54.00	55.45	6651	.08	1.2	.041	
55.45	56.74	6652	.24	1.5	.059	
56.74	57.35	6653	.03	1.0	.028	
57.35	58.19	6654	.04	.9	.013	
58.19	58.70	6655	.02	1.2	.009	
58.70	60.00	6656	.04	.7	.006	
60.00	61.78	6657	.05	.6	.070	
61.78	64.06	6658	.28	1.2	.012	.280
64.06	66.00	6659	.03	.7	.008	
66.00	68.00	6660	.03	.6	.010	
68.00	70.13	6661	.11	.4	.012	
70.13	72.00	6662	.02	.7	.004	
72.00	73.75	6663	.03	2.7	.016	
73.75	76.00	6664	.11	1.8	.029	
76.00	77.85	6665	5.56	10.7	.363	6.540
77.85	79.00	6666	.95	2.1	.029	
79.00	81.00	6667	.26	1.3	.011	
81.00	83.00	6668	.02	.3	.009	
83.00	85.00	6669	.04	.4	.010	
85.00	87.00	6670	.13	1.1	.005	
87.00	89.00	6671	.01	.7	.005	
89.00	89.38	6672	.03	.3	.010	
89.38	91.00	6673	.26	.4	.011	
91.00	91.92	6674	.05	.3	.009	
91.92	94.00	6675	.06	.4	.005	
94.00	96.00	6676	.25	.5	.010	
96.00	98.00	6677	.10	1.0	.008	
98.00	99.97	6678	.06	1.8	.019	
99.97	102.00	6679	.04	2.1	.013	
102.00	104.00	6680	.02	1.2	.014	
104.00	106.00	6681	.01	1.5	.012	
106.00	107.17	6682	.17	3.1	.019	
107.17	107.69	6683	.01	1.9	.007	
107.69	109.00	6684	.04	2.1	.014	
109.00	111.00	6685	.10	4.1	.018	
111.00	112.14	6686	.02	1.6	.013	
112.14	114.30	6687	.10	1.9	.019	
114.30	114.55	6688	.02	13.3	.400	
114.55	115.79	6689	.08	1.6	.015	
115.79	117.08	6690	.24	2.1	.018	
117.08	119.00	6691	.13	1.3	.035	
119.00	120.00	6692	.03	.2	.008	
120.00	122.00	6693	.03	.9	.007	
122.00	124.00	6694	.02	.3	.007	
124.00	126.00	6695	.03	1.0	.014	
126.00	128.00	6696	.10	1.7	.023	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
128.00	130.00	6697	.01	1.1	.008	
130.00	132.00	6698	.02	1.4	.011	
132.00	134.00	6699	.66	2.0	.015	
134.00	136.00	9601	1.93	2.2	.023	
136.00	138.00	9602	.20	1.8	.016	
138.00	140.00	9603	1.52	3.2	.019	
140.00	141.60	9604	.19	2.1	.024	
141.60	143.18	9643	.14	.6	.012	
143.18	144.00	9605	.22	1.1	.004	
144.00	146.00	9606	.02	1.7	.008	
146.00	148.00	9607	.22	1.6	.017	
148.00	150.00	9608	.24	1.3	.011	
150.00	152.00	9609	.21	.9	.018	
152.00	154.00	9610	.20	1.8	.017	
154.00	156.00	9611	.16	1.1	.013	
156.00	158.15	9612	.18	.7	.014	
158.15	160.00	9613	.22	2.1	.013	
160.00	160.60	9614	.18	1.9	.039	
160.60	162.00	9615	.14	.6	.017	
162.00	163.82	9616	.05	1.1	.016	
163.82	166.00	9617	.06	1.9	.024	
166.00	168.00	9618	.18	1.8	.021	
168.00	170.00	9619	.15	2.0	.018	
170.00	172.00	9620	.16	.7	.019	
172.00	174.00	9621	.20	1.3	.035	
174.00	176.00	9622	.12	.9	.013	
176.00	178.00	9623	1.11	1.3	.064	1.220
178.00	180.00	9624	.26	2.0	.038	
180.00	182.00	9625	.25	1.7	.032	
182.00	184.00	9626	.24	1.0	.028	
184.00	186.00	9627	.44	2.0	.078	
186.00	188.00	9628	1.52	3.7	.133	1.360
188.00	190.00	9629	.46	1.3	.044	
190.00	192.00	9630	.16	2.0	.022	
192.00	194.00	9631	.23	4.0	.045	
194.00	196.00	9632	.43	4.7	.158	
196.00	198.00	9633	1.05	7.5	.230	
198.00	200.00	9634	.48	5.6	.178	
200.00	202.00	9635	.18	1.7	.058	
202.00	204.00	9636	.16	2.0	.065	
204.00	205.00	9637	.64	6.9	.232	
205.00	207.00	9638	.04	1.1	.011	
207.00	209.00	9639	1.74	3.8	.086	1.830
209.00	211.00	9640	.24	3.6	.097	
211.00	213.00	9641	.18	1.8	.075	
213.00	215.19	9642	.02	1.9	.038	

**B.9 DDH GWS-89-09**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
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<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. gpt</u>	<u>Aq. gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
3.05	5.00	9401	.29	1.9	.025	
5.00	7.00	9402	.04	.3	.020	
7.00	9.00	9403	.10	.2	.024	
9.00	11.00	9404	.19	1.7	.086	
11.00	13.00	9405	.20	.3	.072	
13.00	15.00	9406	.05	.3	.015	
15.00	17.00	9407	.16	.4	.030	
17.00	19.00	9408	.62	1.2	.036	
19.00	21.00	9409	.02	.5	.010	
21.00	23.00	9410	.19	.6	.024	
23.00	25.00	9411	.38	.6	.034	
25.00	27.00	9412	.19	.7	.036	
27.00	29.00	9413	.30	.3	.046	
29.00	31.00	9414	.31	.4	.015	
31.00	32.31	9415	.22	.3	.024	
32.31	34.00	9416	.16	.5	.032	
34.00	35.30	9417	.31	1.6	.030	
35.30	37.00	9418	.05	.5	.014	
37.00	39.00	9419	.08	.3	.005	
39.00	41.00	9420	.04	.4	.004	
41.00	43.00	9421	.06	.4	.025	
43.00	45.00	9422	.42	1.5	.047	
45.00	47.00	9423	.05	.6	.018	
47.00	49.00	9424	.50	.8	.052	
49.00	50.25	9425	.40	1.7	.054	
50.25	51.50	9426	.18	1.0	.035	
51.50	53.00	9427	.27	1.6	.049	
53.00	54.40	9428	.12	1.5	.017	
54.40	55.76	9429	.20	1.8	.034	
55.76	57.20	9430	.24	2.7	.072	
57.20	59.00	9431	.35	.9	.020	
59.00	61.00	9432	.20	.3	.030	
61.00	63.00	9433	.51	1.2	.035	
63.00	65.00	9434	.04	.5	.005	
65.00	67.00	9435	.16	.6	.027	
67.00	69.00	9436	.04	.9	.016	
69.00	70.35	9437	.21	1.8	.094	
70.35	71.74	9438	.40	.4	.086	
71.74	72.48	9439	.02	.9	.010	
72.48	74.30	9440	.01	.6	.010	
74.30	76.00	9441	.37	1.4	.025	
76.00	78.00	9442	.06	.7	.010	
78.00	80.00	9443	.20	1.2	.021	
80.00	82.00	9444	.02	.5	.013	
82.00	84.00	9445	.36	.8	.026	
84.00	86.00	9446	.22	.7	.021	
86.00	88.00	9447	.06	.3	.012	
88.00	90.00	9448	.48	.4	.028	
90.00	92.00	9449	.39	.4	.068	
92.00	94.00	9450	.51	.4	.052	
94.00	96.00	9451	.27	.7	.042	
96.00	98.00	9452	.16	.4	.018	
98.00	100.00	9453	.06	.9	.016	
100.00	102.00	9454	.36	2.0	.022	



<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
102.00	104.00	9455	.42	1.6	.030	
104.00	105.30	9456	.16	.5	.011	
105.30	106.56	9457	.18	1.5	.014	
106.56	108.57	9458	.20	3.7	.044	
108.57	110.00	9459	.22	1.8	.050	
110.00	111.20	9460	.09	.5	.032	
111.20	112.41	9461	.38	1.9	.158	
112.41	114.36	9462	.18	1.4	.022	
114.36	116.00	9463	.14	.3	.014	
116.00	118.00	9464	.12	.3	.014	
118.00	120.00	9465	.18	.6	.012	
120.00	121.20	9466	.16	.4	.017	
121.20	122.45	9467	.10	.3	.010	
122.45	124.00	9468	.11	.7	.013	
124.00	126.00	9469	.10	.4	.019	
126.00	127.60	9470	.17	.2	.015	
127.60	129.25	9471	.18	.3	.017	
129.25	130.40	9472	.15	.8	.007	
130.40	132.00	9473	.13	.2	.022	
132.00	134.00	9474	.60	.3	.085	
134.00	136.00	9475	.20	.4	.025	
136.00	138.00	9476	.02	.2	.007	
138.00	140.00	9477	.12	.2	.019	
140.00	141.33	9478	.02	.9	.013	
141.33	142.90	9479	.21	1.1	.109	
142.90	144.20	9480	1.46	1.3	.197	
144.20	146.00	9481	.38	1.2	.081	
146.00	148.00	9482	.07	.3	.011	
148.00	150.00	9483	.20	.4	.017	
150.00	151.35	9484	.40	.7	.012	
151.35	152.70	9485	.25	.6	.016	
152.70	154.35	9486	.30	.9	.010	
154.35	156.00	9487	.64	.7	.008	
156.00	158.00	9488	.26	.3	.009	
158.00	160.00	9489	.31	2.1	.011	
160.00	162.00	9490	.20	.7	.006	
162.00	163.25	9491	.06	1.9	.009	
163.25	164.50	9492	.33	3.0	.016	
164.50	166.00	9493	.12	3.1	.017	
166.00	167.50	9494	.50	5.7	.012	
167.50	168.87	9495	.40	1.8	.011	
168.87	169.77	9496	.56	1.1	.017	
169.77	171.00	9497	.16	2.1	.020	
171.00	172.35	9498	.20	1.3	.025	
172.35	173.72	9499	.08	4.0	.015	
173.72	175.12	9500	.25	2.4	.043	
175.12	176.53	34001	.66	1.8	.026	
176.53	178.00	34002	.18	1.8	.028	
178.00	180.00	34003	.40	1.9	.032	
180.00	182.00	34004	2.28	1.5	.093	6.990
182.00	184.00	34005	.96	1.7	.102	
184.00	185.84	34006	.60	1.8	.048	
185.84	187.70	34007	.74	5.1	.215	
187.70	189.59	34008	1.58	6.0	.154	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. gpt</u>	<u>Ag. gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
189.59	190.90	34009	.93	3.7	.082	
190.90	192.00	34010	3.20	2.2	.147	
192.00	194.00	34011	.02	1.9	.007	
194.00	195.59	34012	.18	2.3	.086	
195.59	196.70	34013	.20	3.1	.189	
196.70	197.71	34014	.25	2.9	.110	
197.71	199.00	34015	1.26	7.3	.140	
199.00	201.00	34016	.36	1.6	.052	
201.00	203.00	34017	.26	1.3	.061	
203.00	204.43	34018	.40	2.3	.028	
204.43	206.00	34019	.24	1.3	.061	
206.00	208.00	34020	.22	1.5	.031	
208.00	210.00	34021	.20	.7	.075	
210.00	212.00	34022	.20	.2	.033	
212.00	214.00	34023	.18	1.0	.036	
214.00	216.00	34024	.42	1.3	.050	
216.00	218.00	34025	.20	.4	.028	
218.00	220.00	34026	.14	1.2	.017	
220.00	222.00	34027	.42	2.0	.034	
222.00	224.00	34028	.08	1.4	.041	
224.00	226.00	34029	.15	1.8	.120	
226.00	228.00	34030	.19	1.1	.013	
228.00	229.37	34031	.19	1.9	.021	
229.37	231.00	34032	.96	2.2	.113	
231.00	233.00	34033	1.38	1.7	.114	
233.00	235.00	34034	.22	2.1	.035	
235.00	237.00	34035	.44	1.9	.082	
237.00	239.00	34036	.89	2.9	.270	
239.00	240.50	34037	.15	2.0	.030	
240.50	241.95	34038	.03	1.8	.005	
241.95	243.57	34039	1.39	2.3	.114	
243.57	245.23	34040	.16	1.7	.024	
245.23	246.50	34041	1.19	2.1	.735	
246.50	248.00	34042	.42	1.4	.074	
248.00	250.00	34043	.27	1.1	.174	
250.00	252.00	34044	.05	.4	.040	
252.00	254.00	34045	.36	1.3	.233	
254.00	256.00	34046	.58	.7	.328	
256.00	258.00	34047	.30	1.0	.230	
258.00	260.00	34048	.11	1.9	.082	
260.00	262.00	34049	.51	1.1	.202	
262.00	264.00	34050	.40	1.3	.340	
264.00	266.00	34051	.02	1.0	.025	
266.00	268.00	34052	.30	2.2	.192	
268.00	270.00	34053	.05	1.9	.051	
270.00	271.50	34054	.88	2.7	.227	
271.50	273.15	34055	.14	1.6	.038	

**B. 10 DDH GWS-89-10**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. gpt</u>	<u>Ag. gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
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<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
6.10	8.00	9644	.01	.8	.022	
8.00	10.00	9645	.06	1.7	.169	
10.00	12.00	9646	.04	1.5	.110	
12.00	14.00	9647	.02	1.1	.037	
14.00	16.00	9648	.02	.9	.041	
16.00	18.00	9649	.01	.8	.022	
18.00	20.00	9650	.02	.4	.040	
20.00	22.00	9651	.02	.5	.031	
22.00	24.00	9652	.01	.3	.035	
24.00	26.00	9653	.03	1.0	.030	
26.00	28.00	9654	.02	.4	.036	
28.00	29.80	9655	.04	1.7	.036	
29.80	30.97	9656	.02	1.2	.007	
30.97	32.30	9657	.03	.9	.018	
32.30	33.62	9658	.05	.6	.028	
33.62	34.10	9659	.02	1.2	.006	
34.10	34.75	9660	.07	.8	.021	
34.75	36.00	9661	.04	1.6	.005	
36.00	37.50	9662	.01	1.4	.005	
37.50	39.07	9663	.02	.7	.006	
39.07	39.92	9664	.01	.5	.017	
39.92	40.92	9665	.02	.4	.006	
40.92	43.00	9666	.03	.4	.028	
43.00	45.00	9667	.02	.9	.018	
45.00	47.00	9668	.24	1.7	.041	
47.00	49.00	9669	.06	1.6	.036	
49.00	51.00	9670	.14	.6	.015	
51.00	53.00	9671	.03	.9	.024	
53.00	55.00	9672	.02	.6	.031	
55.00	57.00	9673	.02	.3	.032	
57.00	59.00	9674	.01	.7	.070	
59.00	61.00	9675	.02	.2	.032	
61.00	63.00	9676	.01	.6	.027	
63.00	65.00	9677	.02	.4	.066	
65.00	67.00	9678	.02	.9	.046	
67.00	68.90	34056	.02	.8	.049	
68.90	71.00	34057	.02	2.0	.113	
71.00	73.00	34058	.01	1.9	.049	
73.00	75.00	34059	.24	3.1	.371	
75.00	77.00	34060	.20	2.1	.101	
77.00	79.00	34061	.14	3.0	.312	
79.00	81.00	34062	.11	2.1	.240	
81.00	82.81	34063	.03	2.7	.148	
82.81	84.12	34064	.02	2.0	.022	
84.12	84.26	34065	.04	3.6	.120	
84.26	84.87	34066	.02	3.9	.213	
84.87	85.83	34067	.04	4.1	.122	
85.83	87.00	34068	.02	2.2	.040	
87.00	88.26	34069	.02	2.0	.014	
88.26	90.00	34070	.15	1.8	.198	
90.00	91.50	34071	.06	3.2	.402	
91.50	93.00	34072	.03	1.8	.219	
93.00	94.50	34073	.24	2.6	.268	
94.50	95.92	34074	.06	1.5	.152	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Aq, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
95.92	98.00	34075	.02	1.1	.130	
98.00	100.00	34076	.17	1.3	.121	
100.00	101.50	34077	.04	1.7	.259	
101.50	103.00	34078	.12	1.8	.294	
103.00	105.00	34079	.02	1.7	.128	
105.00	106.50	34080	.01	1.5	.047	
106.50	108.10	34081	.01	1.1	.026	
108.10	110.00	34082	.37	6.7	1.190	
110.00	111.60	34083	.70	3.9	.402	
111.60	113.00	34084	.06	1.0	.042	
113.00	115.00	34085	.01	.9	.011	
115.00	117.00	34086	.03	.9	.023	
117.00	119.00	34087	.02	1.3	.019	
119.00	121.00	34088	.16	.8	.029	
121.00	123.00	34089	.02	.2	.021	
123.00	125.00	34090	.01	.2	.009	
125.00	127.00	34091	.51	.4	.030	
127.00	129.00	34092	.09	.8	.034	
129.00	131.25	34093	.02	.3	.009	
131.25	133.00	34094	.20	2.0	.129	
133.00	135.00	34095	.06	.4	.005	
135.00	137.00	34096	.03	2.2	.143	
137.00	138.79	34097	.09	.4	.025	
138.79	141.00	34098	.01	.8	.040	
141.00	143.00	34099	.02	1.0	.013	
143.00	145.00	34100	.01	.2	.008	
145.00	147.00	34101	.42	.4	.037	
147.00	149.00	34102	.03	.9	.065	
149.00	151.00	34103	.22	.8	.050	
151.00	153.00	34104	.02	.2	.012	
153.00	155.04	34105	.02	.2	.020	
155.04	156.00	34106	.02	.3	.031	
156.00	158.00	34107	.47	1.0	.052	
158.00	160.00	34108	.18	.5	.042	
160.00	162.00	34109	.30	.3	.038	
162.00	164.00	34110	.42	.2	.023	
164.00	166.00	34111	.11	.2	.016	
166.00	168.00	34112	.03	.3	.002	
168.00	170.00	34113	.08	.2	.005	
170.00	172.00	34114	.02	.2	.006	
172.00	174.00	34115	.03	.2	.003	
174.00	176.00	34116	.01	.4	.003	
176.00	178.00	34117	.02	.5	.041	
178.00	180.00	34118	.03	.5	.072	
180.00	182.00	34119	.04	.2	.035	
182.00	184.00	34120	.02	.4	.059	
184.00	186.00	34121	.04	.2	.029	
186.00	188.00	34122	.01	.5	.063	
188.00	190.00	34123	.02	1.4	.118	
190.00	192.00	34124	.02	.2	.014	
192.00	194.00	34125	.02	.5	.054	
194.00	196.00	34126	.01	.2	.038	
196.00	198.00	34127	.02	.5	.028	
198.00	200.00	34128	.01	.2	.010	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
200.00	202.00	34129	.02	.4	.031	
202.00	204.00	34130	.02	.2	.055	
204.00	206.00	34131	.02	.3	.032	
206.00	208.00	34132	.02	.2	.014	
208.00	210.00	34133	.02	.2	.040	
210.00	211.00	34134	.02	.2	.025	
211.00	212.40	34135	.02	.3	.020	

**B.11 DDH GWS-89-11**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
27.43	28.00	34151	.06	1.0	.010	
28.00	30.00	34152	.10	1.1	.016	
30.00	32.00	34153	.04	1.9	.068	
32.00	34.00	34154	.09	1.2	.037	
34.00	36.00	34155	.18	.9	.062	
36.00	38.00	34156	.08	.7	.042	
38.00	40.04	34157	.09	.9	.048	
40.04	42.00	34158	.10	2.1	.081	
42.00	42.35	34159	.18	2.0	.138	
42.35	44.00	34160	.05	1.0	.050	
44.00	45.50	34161	.16	1.1	.077	
45.50	46.95	34162	.02	.2	.025	
46.95	47.50	34163	.18	1.6	.037	
47.50	49.00	34164	.20	1.3	.117	
49.00	51.00	34165	.18	.9	.081	
51.00	52.04	34166	.42	1.8	.129	
52.04	53.64	34167	.42	1.0	.148	
53.64	55.50	34168	.20	1.8	.047	
55.50	57.25	34169	.14	1.4	.059	
57.25	59.22	34170	.18	1.2	.030	
59.22	61.20	34171	.27	1.0	.067	
61.20	63.21	34172	.18	.6	.040	
63.21	64.60	34173	.10	1.5	.048	
64.60	66.07	34174	.24	1.6	.048	
66.07	68.00	34175	.17	.4	.047	
68.00	69.90	34176	.19	.3	.045	
69.90	71.25	34177	.40	.7	.119	
71.25	73.00	34178	.04	.7	.027	
73.00	75.00	34179	.03	1.1	.044	
75.00	77.00	34180	.18	1.0	.083	
77.00	78.50	34181	.06	1.6	.071	
78.50	79.71	34182	.08	.3	.022	
79.71	80.14	34183	.18	.2	.013	
80.14	82.00	34184	.16	.2	.030	
82.00	84.00	34185	.18	.7	.051	
84.00	85.07	34186	.02	.3	.028	
85.07	86.80	34187	.11	1.0	.040	
86.80	88.59	34188	.30	1.3	.071	
88.59	90.00	34189	.18	.7	.069	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gdt</u>	<u>Ag, gdt</u>	<u>Cu %</u>	<u>Metallic Au</u>
90.00	92.00	34190	.28	1.8	.105	
92.00	94.00	34191	.32	.4	.048	
94.00	96.00	34192	.28	.5	.096	
96.00	98.00	34193	.15	.3	.034	
98.00	99.36	34194	.18	.6	.052	
99.36	101.00	34195	.25	.4	.068	
101.00	103.00	34196	.40	.3	.092	
103.00	105.00	34197	.20	.8	.058	
105.00	107.00	34198	.74	1.3	.104	
107.00	109.00	34199	.20	1.2	.081	
109.00	111.00	34200	.30	.9	.106	
111.00	113.00	34201	.24	.4	.076	
113.00	115.00	34202	.31	1.0	.091	
115.00	117.00	34203	.04	.8	.058	
117.00	119.00	34204	.02	1.2	.062	
119.00	121.06	34205	.23	1.0	.031	
121.06	123.00	34206	.02	1.0	.041	
123.00	123.88	34207	.02	.9	.049	
123.88	125.00	34208	.18	3.1	.048	
125.00	126.03	34209	.02	.9	.040	
126.03	127.50	34210	.02	1.0	.015	
127.50	129.10	34211	.16	.7	.058	
129.10	131.00	34212	.20	1.7	.079	
131.00	133.00	34213	.11	.3	.058	
133.00	134.20	34214	.09	.2	.045	
134.20	136.00	34215	.19	.9	.123	
136.00	137.10	34216	.08	1.5	.030	
137.10	139.00	34217	.11	1.5	.022	
139.00	141.00	34218	.22	1.8	.096	
141.00	142.35	34219	.38	2.0	.173	
142.35	144.30	34220	.46	2.1	.059	
144.30	146.33	34221	.20	.7	.042	
146.33	148.00	34222	.20	1.4	.040	
148.00	150.00	34223	.10	1.0	.041	
150.00	152.00	34224	.32	1.3	.040	
152.00	154.00	34225	.11	.3	.036	
154.00	156.00	34226	.04	1.6	.022	
156.00	157.96	34227	.09	1.1	.034	
157.96	160.00	34228	.20	1.2	.030	
160.00	162.40	34229	.13	1.4	.044	
162.40	163.98	34230	.14	1.2	.065	
163.98	166.00	34231	.18	1.8	.284	
166.00	168.00	34232	.02	.5	.097	
168.00	168.63	34233	.17	.4	.050	
168.63	169.26	34234	.18	.2	.009	
169.26	170.00	34235	.10	.3	.025	
170.00	172.00	34236	.08	.2	.034	
172.00	173.95	34237	.04	1.0	.056	
173.95	175.00	34238	.02	1.0	.007	
175.00	177.00	34239	.04	.8	.052	
177.00	177.75	34240	.06	.7	.034	
177.75	180.00	34241	.20	.8	.031	
180.00	182.00	34242	.00	.0		
182.00	184.10	34243	.06	1.2	.032	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
<b>B. 12 DDH GWS-89-12</b>						

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
3.66	5.00	34251	.20	.6	.114	
5.00	7.00	34252	.20	1.0	.147	
7.00	9.00	34253	.22	.8	.119	
9.00	11.00	34254	.03	.7	.092	
11.00	13.00	34255	.18	.5	.100	
13.00	15.00	34256	.21	.6	.089	
15.00	17.00	34257	.20	.7	.090	
17.00	19.00	34258	.18	.4	.093	
19.00	21.00	34259	.16	1.0	.097	
21.00	23.00	34260	.20	2.0	.207	
23.00	25.00	34261	.24	.8	.239	
25.00	27.00	34262	.02	.4	.068	
27.00	29.00	34263	.02	.5	.094	
29.00	31.00	34264	.68	.4	.224	
31.00	33.00	34265	.16	.2	.056	
33.00	34.20	34266	.16	.5	.016	
34.20	35.40	34267	.20	.2	.040	
35.40	37.00	34268	.04	.2	.006	
37.00	39.00	34269	.02	.3	.005	
39.00	41.00	34270	.04	.7	.039	
41.00	41.95	34271	.14	.2	.047	
41.95	44.00	34272	.04	.2	.012	
44.00	46.00	34273	.10	.3	.028	
46.00	47.55	34274	.06	.4	.012	
47.55	49.00	34275	.20	1.5	.140	
49.00	51.00	34276	.04	.5	.011	
51.00	53.00	34277	.02	.3	.011	
53.00	55.00	34278	.14	.4	.008	
55.00	57.00	34279	.12	.5	.034	
57.00	59.00	34280	.06	1.6	.119	
59.00	61.00	34281	.02	1.7	.133	
61.00	63.00	34282	.01	.6	.007	
63.00	64.20	34283	.04	.3	.002	
64.20	65.42	34284	.02	.2	.021	
65.42	67.50	34285	.43	2.2	.281	
67.50	69.50	34286	.05	.8	.120	
69.50	71.00	34287	.01	.2	.003	
71.00	73.00	34288	.02	.2	.002	
73.00	75.00	34289	.02	.3	.045	
75.00	77.00	34290	.25	2.4	.256	
77.00	79.00	34291	.04	.2	.006	
79.00	81.00	34292	.04	.4	.007	
81.00	83.00	34293	.04	.5	.054	
83.00	85.00	34294	.14	.2	.044	
85.00	87.00	34295	.03	.3	.006	
87.00	89.00	34296	.41	1.4	.106	
89.00	91.00	34297	.14	1.2	.228	
91.00	93.25	34298	.60	1.3	.372	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
93.25	94.55	34299	.11	1.8	.015	
94.55	96.00	34300	.22	2.0	.324	
96.00	98.00	34301	.08	.2	.043	
98.00	100.00	34302	.06	.2	.016	
100.00	102.00	34303	.04	2.1	.369	
102.00	104.00	34304	.02	.3	.008	
104.00	106.00	34305	.18	1.0	.219	
106.00	108.00	34306	.17	.7	.043	
108.00	110.00	34307	.26	1.9	.067	
110.00	112.00	34308	.03	3.4	.009	
112.00	114.00	34309	.02	.2	.007	
114.00	116.00	34310	.04	.4	.038	
116.00	117.13	34311	.02	.3	.004	
117.13	118.67	34312	.01	.2	.027	
118.67	119.98	34313	1.21	5.6	.980	
119.98	122.00	34314	.01	.4	.029	
122.00	124.00	34315	.01	.3	.028	
124.00	126.00	34316	.06	.4	.038	
126.00	128.00	34317	.02	.5	.010	
128.00	130.00	34318	.04	.4	.025	
130.00	132.00	34319	.02	.2	.026	
132.00	134.00	34320	.01	.5	.009	
134.00	136.00	34321	.01	.4	.019	
136.00	138.00	34322	.02	.4	.007	
138.00	140.00	34323	.02	1.0	.032	
140.00	142.00	34324	.01	.8	.072	
142.00	144.00	34325	.01	.3	.038	
144.00	146.00	34326	.02	.2	.012	
146.00	148.00	34327	.02	1.4	.017	
148.00	150.00	34328	.02	.5	.020	
150.00	150.75	34329	.23	34.2	.104	
150.75	152.60	34330	.01	.9	.010	
152.60	154.40	34331	.02	.5	.006	
154.40	156.00	34332	.02	.3	.014	
156.00	158.00	34333	.09	.3	.027	
158.00	160.00	34334	.03	.3	.012	
160.00	162.00	34335	.02	1.4	.029	
162.00	164.00	34336	.02	.7	.027	
164.00	166.00	34337	.01	.8	.006	
166.00	168.00	34338	.01	.5	.007	
168.00	170.00	34339	.04	2.3	.039	
170.00	172.00	34340	.18	2.0	.084	
172.00	174.20	34341	.02	2.4	.040	
174.20	176.00	34342	.02	.2	.020	
176.00	178.00	34343	.31	.4	.032	
178.00	179.87	34344	.02	.2	.042	
179.87	182.00	34345	.01	1.0	.088	
182.00	184.00	34346	.02	.2	.028	
184.00	186.00	34347	.01	.3	.005	
186.00	188.00	34348	.01	.2	.009	
188.00	190.00	34349	.04	.4	.019	
190.00	191.31	34350	.02	.2	.020	
191.31	193.00	34351	.01	.3	.008	
193.00	195.00	34352	.02	.2	.004	



<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, qpt</u>	<u>Ag, qpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
195.00	197.00	34353	.02	.2	.002	
197.00	198.75	34354	.01	.3	.001	

**B.13 DDH GWS-90-13**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, qpt</u>	<u>Ag, qpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
4.30	6.00	10001	.02	.2	.027	
6.00	8.00	10002	.01	.3	.016	
8.00	10.00	10003	.02	.6	.021	
10.00	12.00	10004	.02	.3	.007	
12.00	14.80	10005	.01	.4	.004	
14.80	16.00	10006	.01	.9	.017	
16.00	18.00	10007	.02	2.5	.008	
18.00	20.20	10008	.01	1.0	.010	
20.20	22.00	10009	.02	.7	.012	
22.00	24.00	10010	.02	.9	.008	
24.00	26.00	10011	.04	.6	.008	
26.00	28.00	10012	.03	.9	.017	
28.00	29.10	10013	.01	2.6	.005	
29.10	31.00	10014	.02	1.5	.014	
31.00	33.00	10015	.16	1.2	.063	
33.00	35.00	10016	.02	.4	.016	
35.00	37.00	10017	.01	.7	.027	
37.00	39.50	10018	.02	.4	.011	
39.50	42.00	10019	.02	.3	.005	
42.00	44.00	10020	.01	.6	.008	
44.00	46.00	10021	.02	1.0	.011	
46.00	48.00	10022	.01	.5	.011	
48.00	50.00	10023	.04	.4	.016	
50.00	52.00	10024	.39	.6	.042	
52.00	54.00	10025	.02	.4	.015	
54.00	55.50	10026	.01	.3	.015	
55.50	58.00	10027	.01	.2	.008	
58.00	60.00	10028	.01	.3	.006	
60.00	62.00	10029	.02	.4	.010	
62.00	64.70	10030	.01	2.0	.005	
64.70	67.00	10031	.23	1.9	.106	
67.00	69.00	10032	.02	.3	.031	
69.00	71.00	10033	.04	.2	.017	
71.00	73.00	10034	.22	1.0	.034	
73.00	75.00	10035	.03	.2	.014	
75.00	77.00	10036	.02	1.6	.010	
77.00	78.20	10037	.02	.9	.012	
78.20	79.70	10038	.15	2.1	.041	
79.70	82.00	10039	.01	1.0	.008	
82.00	84.60	10040	.18	1.2	.083	
84.60	87.30	10041	.02	1.6	.008	
87.30	89.00	10042	.05	.5	.034	
89.00	91.00	10043	.03	1.0	.016	
91.00	93.00	10044	.03	.6	.025	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Aq, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
93.00	95.00	10045	.05	.9	.017	
95.00	97.00	10046	.02	.7	.013	
97.00	99.00	10047	.02	.4	.010	
99.00	101.00	10048	.02	.5	.017	
101.00	103.00	10049	.03	.8	.017	
103.00	105.00	10050	.02	.3	.008	
105.00	107.00	10051	.02	.4	.010	
107.00	109.00	10052	.02	1.0	.010	
109.00	111.00	10053	.04	.5	.039	
111.00	113.00	10054	.03	.6	.014	
113.00	115.00	10055	.01	.5	.007	
115.00	117.20	10056	.02	.5	.003	
117.20	119.00	10057	.01	.7	.007	
119.00	121.00	10058	.02	.8	.007	
121.00	123.00	10059	.01	.7	.008	
123.00	125.00	10060	.03	1.2	.008	
125.00	127.70	10061	.02	1.0	.008	
127.70	130.00	10062	.02	.7	.011	
130.00	132.00	10063	.01	.2	.005	
132.00	135.10	10064	.01	1.3	.007	
135.10	137.00	10065	.02	1.5	.010	
137.00	139.00	10066	.01	1.6	.009	
139.00	141.00	10067	.02	1.7	.009	
141.00	142.20	10068	.03	.7	.005	
142.20	144.00	10069	.01	.3	.005	
144.00	146.00	10070	.04	1.2	.006	
146.00	148.00	10071	.03	.9	.004	
148.00	150.00	10072	.05	.2	.002	
150.00	152.00	10073	.04	.2	.001	
152.00	154.00	10074	.04	.6	.003	
154.00	156.00	10075	.02	.5	.018	
156.00	158.00	10076	.02	.2	.001	
158.00	160.00	10077	.02	.2	.004	
160.00	162.00	10078	.02	.3	.007	
162.00	164.00	10079	.04	.4	.011	
164.00	166.00	10080	.09	.3	.008	
166.00	168.00	10081	.18	.2	.024	
168.00	170.00	10082	.02	.4	.019	
170.00	172.00	10083	.04	.2	.007	
172.00	174.00	10084	.02	.3	.006	
174.00	176.00	10085	.02	.3	.014	
176.00	178.00	10086	.02	.2	.008	
178.00	180.00	10087	.08	.3	.012	
180.00	182.00	10088	.04	.2	.012	
182.00	184.71	10089	.09	.2	.016	

**B. 14 DDH GWS-90-14**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Aq, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
4.57	6.00	9901	.02	2.0	.017	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. ppt</u>	<u>Ag. ppt</u>	<u>Cu %</u>	<u>Metallic Au</u>
6.00	8.00	9902	.01	1.5	.019	
8.00	10.00	9903	.01	1.9	.005	
10.00	11.65	9904	.02	.4	.003	
11.65	12.47	9905	.01	.3	.011	
12.47	14.00	9906	.02	.5	.007	
14.00	16.00	9907	.02	.7	.011	
16.00	18.00	9908	.01	1.6	.027	
18.00	20.00	9909	.02	.4	.017	
20.00	22.00	9910	.01	1.6	.014	
22.00	24.00	9911	.02	1.5	.007	
24.00	26.00	9912	.01	1.6	.023	
26.00	28.00	9913	.01	1.7	.007	
28.00	30.00	9914	.02	.9	.011	
30.00	32.00	9915	.01	.3	.017	
32.00	34.00	9916	.02	1.0	.010	
34.00	36.00	9917	.02	.9	.039	
36.00	38.00	9918	.03	.3	.008	
38.00	40.00	9919	.02	.5	.008	
40.00	42.00	9920	.01	.6	.023	
42.00	44.00	9921	.01	.5	.005	
44.00	46.00	9922	.02	.3	.005	
46.00	47.50	9923	.02	.6	.029	
47.50	48.30	9924	.41	6.4	.785	
48.30	50.00	9925	.20	.2	.027	
50.00	51.50	9926	.02	.5	.017	
51.50	53.00	9927	.04	.3	.024	
53.00	54.00	9928	.43	8.0	1.000	
54.00	55.00	9929	.59	12.2	1.690	
55.00	56.00	9930	.34	14.0	1.680	
56.00	57.34	9931	.22	18.2	1.180	
57.34	59.00	9932	.06	1.9	.058	
59.00	61.00	9933	.04	.3	.033	
61.00	63.00	9934	.04	1.0	.132	
63.00	65.00	9935	.02	.5	.025	
65.00	67.00	9936	.02	.4	.041	
67.00	69.00	9937	.02	1.0	.073	
69.00	71.00	9938	.02	.3	.012	
71.00	73.00	9939	.02	.2	.022	
73.00	74.79	9940	.04	.3	.014	
74.79	75.81	9941	.03	.4	.012	
75.81	77.21	9942	.04	.8	.020	
77.21	79.00	9943	.02	.7	.045	
79.00	80.00	9944	.09	.3	.075	
80.00	81.00	9945	.23	2.3	.218	
81.00	83.00	9946	.02	.2	.025	
83.00	85.00	9947	.04	.5	.010	
85.00	87.00	9948	.01	.6	.017	
87.00	89.00	9949	.02	.2	.031	
89.00	91.00	9950	.09	2.3	.146	
91.00	93.00	9951	.02	.5	.049	
93.00	95.00	9952	.01	.3	.016	
95.00	97.00	9953	.02	.2	.021	
97.00	99.00	9954	.04	.7	.053	
99.00	101.00	9955	.01	2.0	.054	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
101.00	103.00	9956	.01	.3	.015	
103.00	105.00	9957	.02	1.2	.138	
105.00	107.00	9958	.04	.4	.019	
107.00	109.00	9959	.01	.2	.015	
109.00	111.05	9960	.02	1.1	.049	
111.05	113.00	9961	.02	.5	.008	
113.00	115.00	9962	.01	.7	.007	
115.00	116.33	9963	.02	.5	.005	
116.33	118.00	9964	.02	.9	.010	
118.00	120.00	9965	.01	.3	.003	
120.00	122.00	9966	.06	.8	.084	
122.00	124.00	9967	.06	.9	.034	
124.00	126.00	9968	.02	.7	.035	
126.00	128.00	9969	.02	.5	.032	
128.00	130.00	9970	.04	.3	.016	
130.00	131.51	9971	.02	.2	.006	
131.51	132.52	9972	.02	.6	.032	
132.52	133.42	9973	.01	.3	.004	
133.42	135.00	9974	.02	1.7	.003	
135.00	137.03	9975	.02	.2	.005	
137.03	138.90	9976	.03	.5	.068	
138.90	141.00	9977	.81	8.5	.820	
141.00	143.00	9978	.15	2.0	.128	
143.00	144.58	9979	.02	.2	.023	
144.58	145.23	9980	.02	.4	.005	
145.23	145.67	9981	.02	2.2	.008	
145.67	146.40	9982	.01	1.4	.005	
146.40	148.33	9983	.01	.9	.030	
148.33	148.74	9984	.02	.2	.027	
148.74	150.00	9985	.02	1.0	.025	
150.00	152.00	9986	.01	.2	.019	
152.00	154.00	9987	.01	.6	.009	
154.00	156.00	9988	.02	.3	.019	
156.00	158.00	9989	.02	.4	.019	
158.00	160.00	9990	.04	.3	.040	
160.00	162.00	9991	.01	.6	.015	
162.00	164.00	9992	.03	1.5	.036	
164.00	166.00	9993	.01	.3	.012	
166.00	166.86	9994	.02	.4	.005	
166.86	167.25	9995	.01	1.0	.005	
167.25	169.02	9996	.02	.3	.007	
169.02	171.00	9997	.02	.4	.006	
171.00	171.54	9998	.42	1.7	.140	
171.54	172.07	9999	.02	.4	.008	
172.07	173.12	10000	.01	.2	.008	
173.12	173.80	10101	.01	.6	.008	
173.80	174.90	10102	.01	.2	.005	
174.90	176.00	10103	.01	.7	.005	
176.00	178.00	10104	.12	.2	.040	
178.00	180.00	10105	.04	.4	.040	
180.00	182.00	10106	.02	.2	.010	
182.00	184.00	10107	.04	.5	.017	
184.00	186.00	10108	.01	.2	.015	
186.00	188.00	10109	.01	.3	.017	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
188.00	189.15	10110	1.11	2.1	.231	
189.15	191.00	10111	.04	.8	.020	
191.00	193.00	10112	.02	1.0	.025	
193.00	194.34	10113	.04	.6	.029	
194.34	195.68	10114	.01	.8	.019	

**B. 15 DDH GWS-90-21**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
3.96	6.00	5831	.02	.4	.018	
6.00	8.00	5832	.02	.4	.009	
8.00	10.00	5833	.10	.2	.016	
10.00	12.00	5834	.03	.2	.012	
12.00	14.00	5835	.01	.2	.010	
14.00	16.00	5836	.04	.4	.012	
16.00	18.00	5837	.02	.5	.018	
18.00	20.00	5838	.03	.2	.014	
20.00	22.00	5839	.01	.5	.009	
22.00	24.00	5840	.01	.2	.014	
24.00	26.00	5841	.06	.3	.010	
26.00	28.00	5842	.03	.2	.009	
28.00	30.00	5843	.02	.2	.014	
30.00	32.10	5844	.04	.3	.024	
32.10	34.00	5845	.08	.2	.018	
34.00	36.00	5846	.06	.5	.018	
36.00	38.00	5847	.02	.4	.014	
38.00	40.00	5848	.03	.2	.012	
40.00	42.00	5849	.10	.5	.032	
42.00	44.00	5850	.02	.2	.011	
44.00	46.00	5851	.07	.5	.024	
46.00	48.00	5852	.05	.2	.018	
48.00	49.75	5853	.01	.2	.012	
49.75	51.00	5854	.02	.3	.016	
51.00	53.00	5855	.01	.2	.004	
53.00	55.00	5856	.01	.2	.004	
55.00	57.00	5857	.10	.3	.018	
57.00	59.00	5858	.23	2.0	.046	
59.00	61.00	5859	.02	.5	.026	
61.00	63.00	5860	.09	.6	.028	
63.00	65.00	5861	.48	4.2	.116	
65.00	67.00	5862	.09	2.0	.032	
67.00	69.00	5863	.06	1.5	.040	
69.00	71.00	5864	.08	1.4	.038	
71.00	73.00	5865	.07	1.6	.035	
73.00	75.00	5866	.01	1.2	.019	
75.00	77.00	5867	.02	1.1	.022	
77.00	79.00	5868	.12	2.0	.036	
79.00	81.00	5869	.11	2.0	.070	
81.00	83.00	5870	.23	2.2	.064	
83.00	85.00	5871	.03	.6	.007	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, ppt</u>	<u>Ag, ppt</u>	<u>Cu %</u>	<u>Metallic Au</u>
85.00	87.00	5872	.02	.2	.008	
87.00	89.00	5873	.03	.3	.016	
89.00	91.00	5874	.09	1.5	.068	
91.00	93.00	5875	.03	.3	.037	
93.00	95.00	5876	.08	.4	.072	
95.00	97.00	5877	.12	2.0	.069	
97.00	99.00	5878	.21	2.2	.144	
99.00	101.00	5879	.11	1.9	.078	
101.00	103.00	5880	.03	2.0	.056	
103.00	105.00	5881	.02	1.2	.040	
105.00	107.00	5882	.03	.4	.031	
107.00	109.00	5883	.05	.5	.070	
109.00	111.00	5884	.04	.4	.068	
111.00	113.00	5885	.08	.5	.026	
113.00	115.00	5886	.02	.2	.008	
115.00	117.00	5887	.05	.4	.007	
117.00	119.00	5888	.04	.6	.095	
119.00	121.00	5889	.04	1.1	.067	
121.00	123.00	5890	.01	.4	.024	
123.00	125.00	5891	.05	.3	.008	
125.00	127.00	5892	.01	.2	.002	
127.00	129.00	5893	.02	.4	.018	
129.00	131.00	5894	.01	.3	.015	
131.00	133.00	5895	.02	.5	.024	
133.00	135.00	5896	.02	.3	.015	
135.00	137.00	5897	.02	.5	.012	
137.00	139.00	5898	.01	.3	.011	
139.00	141.00	5899	.03	.4	.012	
141.00	143.00	5900	.02	.7	.018	
143.00	145.00	5901	.01	.4	.013	
145.00	147.00	5902	.03	.3	.002	
147.00	149.00	5903	.01	1.0	.010	
149.00	151.00	5904	.02	.8	.029	
151.00	153.00	5905	.02	.9	.030	
153.00	155.00	5906	.05	.6	.065	
155.00	157.00	5907	.23	.6	.149	
157.00	159.00	5908	.05	.8	.098	
159.00	161.00	5909	.07	.4	.062	
161.00	163.00	5910	.02	.3	.038	
163.00	165.00	5911	.01	.3	.014	
165.00	167.00	5912	.02	.2	.043	
167.00	169.00	5913	.11	.4	.044	
169.00	171.00	5914	.04	.7	.035	
171.00	173.00	5915	.05	.8	.120	
173.00	174.60	5916	.04	.4	.031	
174.60	176.00	5917	.05	.4	.029	
176.00	178.00	5918	.04	.7	.030	
178.00	180.00	5919	.04	1.2	.036	
180.00	182.00	5920	.02	.4	.014	
182.00	184.00	5921	.06	2.1	.069	
184.00	186.00	5922	.08	1.6	.015	
186.00	188.00	5923	.02	.5	.012	
188.00	190.00	5924	.01	.7	.031	
190.00	192.00	5925	.02	.6	.017	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
192.00	194.00	5926	.01	.4	.065	
194.00	196.00	5927	.01	.8	.025	
196.00	198.00	5928	.07	.9	.059	
198.00	200.00	5929	.02	.2	.015	
200.00	202.00	5930	.01	.2	.006	
202.00	204.00	5931	.01	.4	.020	
204.00	206.00	5932	.05	.4	.042	
206.00	208.00	5933	.04	.6	.031	
208.00	210.00	5934	.07	.7	.012	
210.00	212.00	5935	.02	.4	.014	
212.00	214.00	5936	.01	.9	.066	
214.00	216.00	5937	.02	.2	.009	
216.00	217.32	5938	.02	.2	.004	

**B. 16 DDH GWS-90-22**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
13.41	15.00	5939	.76	1.0	.070	
15.00	17.00	5940	.30	.8	.064	
17.00	19.00	5941	.01	.4	.055	
19.00	21.00	5942	.12	1.2	.094	
21.00	23.00	5943	.18	.6	.044	
23.00	25.00	5944	.22	.6	.060	
25.00	27.00	5945	.10	.4	.040	
27.00	29.00	5946	.02	.6	.044	
29.00	31.00	5947	.11	.4	.093	
31.00	33.00	5948	.06	1.7	.117	
33.00	35.00	5949	.04	.6	.128	
35.00	37.00	5950	.21	2.2	.262	
37.00	39.00	5951	.33	8.1	.349	
39.00	41.00	5952	.09	2.6	.177	
41.00	43.00	5953	.11	2.1	.170	
43.00	45.00	5954	.34	.7	.184	
45.00	47.00	5955	.34	2.0	.196	
47.00	49.00	5956	.08	2.2	.127	
49.00	51.00	5957	.12	2.3	.137	
51.00	53.00	5958	.08	1.7	.139	
53.00	55.00	5959	.17	1.6	.094	
55.00	55.71	5960	.01	.5	.085	
55.71	57.00	5961	.01	2.0	.046	
57.00	58.58	5962	.01	2.1	.044	
58.58	60.40	5963	.01	1.7	.002	
60.40	62.30	5964	.02	.8	.006	
62.30	64.00	5965	.03	.3	.049	
64.00	66.00	5966	.02	1.2	.048	
66.00	68.00	5967	.01	.6	.098	
68.00	70.00	5968	.06	1.2	.114	
70.00	72.00	5969	.10	.9	.064	
72.00	74.00	5970	.02	1.2	.098	
74.00	76.00	5971	.03	1.1	.188	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
76.00	78.00	5972	.01	.8	.116	
78.00	80.00	5973	.46	.6	.203	
80.00	82.00	5974	.19	1.4	.181	
82.00	84.00	5975	.06	1.7	.108	
84.00	86.00	5976	.15	.6	.182	
86.00	88.00	5977	.05	.5	.237	
88.00	90.00	5978	.01	.4	.084	
90.00	92.00	5979	.04	1.0	.142	
92.00	94.00	5980	.05	.5	.207	
94.00	96.00	5981	.47	.6	.181	
96.00	98.00	5982	.01	1.0	.077	
98.00	100.00	5983	.11	1.7	.112	
100.00	102.00	5984	.12	.6	.094	
102.00	104.00	5985	.09	.6	.032	
104.00	105.36	5986	.03	.5	.040	
105.36	107.00	5987	.01	.4	.007	
107.00	109.00	5988	.05	.3	.023	
109.00	111.00	5989	.01	.4	.018	
111.00	113.00	5990	.03	.3	.030	
113.00	115.00	5991	.04	.2	.039	
115.00	117.00	5992	.02	.4	.024	
117.00	119.00	5993	.03	.6	.032	
119.00	121.00	5994	.01	.3	.031	
121.00	123.00	5995	.01	.7	.014	
123.00	125.00	5996	.02	2.0	.012	
125.00	126.10	5997	.01	.8	.012	
126.10	127.60	5998	.01	1.7	.004	
127.60	129.61	5999	.01	1.2	.004	
129.61	131.00	6000	.03	.4	.016	
131.00	132.75	6001	.08	.8	.042	
132.75	134.34	6002	.01	1.2	.004	
134.34	136.00	6003	.10	1.7	.038	
136.00	138.00	6004	.01	.3	.015	
138.00	140.00	6005	.10	2.0	.069	
140.00	142.00	6006	.09	2.1	.045	
142.00	144.00	6007	.09	1.0	.050	
144.00	146.00	6008	.13	1.9	.050	
146.00	148.00	6009	.38	1.2	.130	
148.00	150.00	6010	.10	2.7	.088	
150.00	152.00	6011	.14	6.3	.104	
152.00	154.00	6012	.09	2.0	.052	
154.00	156.00	6013	.11	1.8	.066	
156.00	158.00	6014	.03	.9	.040	
158.00	160.00	6015	.21	2.2	.182	
160.00	162.00	6016	.19	2.0	.271	
162.00	164.00	6017	.01	.6	.007	
164.00	165.90	6018	.14	1.0	.049	
165.90	168.00	6019	.23	.7	.565	
168.00	169.90	6020	.11	1.4	.171	
169.90	170.95	6021	.01	.4	.028	
170.95	173.00	6022	.10	.5	.098	
173.00	175.00	6023	.20	.4	.142	
175.00	176.12	6024	.04	.3	.044	
176.12	178.30	6025	.13	1.4	.020	



<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
178.30	180.00	6026	.42	2.6	.230	
180.00	182.00	6027	.20	.7	.072	
182.00	184.00	6028	.55	2.0	.170	
184.00	186.00	6029	.34	1.9	.194	
186.00	188.00	6030	.04	.2	.030	
188.00	190.00	6031	.37	4.2	.383	
190.00	192.00	6032	.02	.4	.027	
192.00	194.00	6033	.09	.7	.140	
194.00	196.00	6034	.97	2.4	.441	
196.00	198.00	6035	.40	1.5	.186	
198.00	200.00	6036	.33	.6	.159	
200.00	202.00	6037	1.16	9.8	.513	
202.00	204.00	6038	.86	4.2	.232	
204.00	206.00	6039	1.13	3.7	.487	
206.00	208.00	6040	9.78	6.6	.434	
208.00	210.00	6041	.02	.6	.022	
210.00	212.00	6042	.36	.7	.069	
212.00	214.00	6043	.04	.3	.065	
214.00	216.00	6044	.10	2.0	.126	
216.00	218.00	6045	.08	1.4	.040	
218.00	220.00	6046	.01	.2	.017	
220.00	222.00	6047	2.04	2.4	.221	
222.00	224.00	6048	.01	.6	.021	
224.00	226.00	6049	.05	2.0	.036	
226.00	228.00	6050	.08	2.1	.052	
228.00	230.00	6051	.02	1.8	.018	
230.00	232.00	6052	.01	2.2	.038	
232.00	234.00	6053	.01	.4	.010	
234.00	236.00	6054	.01	.4	.008	
236.00	238.00	6055	.09	1.9	.230	
238.00	240.00	6056	.11	2.1	.108	
240.00	242.00	6057	.02	1.4	.044	
242.00	244.00	6058	.01	2.3	.026	
244.00	246.00	6059	.28	4.0	.096	
246.00	248.00	6060	.05	2.0	.050	
248.00	250.00	6061	.10	.5	.060	
250.00	252.00	6062	.22	1.8	.059	
252.00	254.00	6063	.91	2.1	.054	
254.00	256.00	6064	.11	2.0	.042	
256.00	258.00	6065	.02	1.4	.038	
258.00	260.00	6066	.01	1.3	.030	
260.00	262.00	6067	.01	.4	.015	
262.00	264.00	6068	.01	.4	.028	
264.00	266.00	6069	.02	.7	.032	
266.00	268.00	6070	.06	2.0	.190	
268.00	270.00	6071	.06	1.9	.177	
270.00	272.00	6072	.05	4.1	.230	
272.00	274.00	6073	.08	4.2	.173	
274.00	276.00	6074	.05	2.0	.026	
276.00	278.00	6075	.01	1.6	.023	
278.00	280.00	6076	.01	2.1	.013	
280.00	282.00	6077	.31	2.0	.072	
282.00	284.00	6078	.03	.2	.012	
284.00	286.00	6079	.11	3.0	.245	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
286.00	288.00	6080	.38	3.7	.221	
288.00	290.00	6081	.10	3.9	.116	
290.00	292.00	6082	.02	1.0	.010	
292.00	294.00	6083	.06	8.2	.092	
294.00	296.00	6084	.02	4.0	.300	
296.00	297.49	6085	.01	.4	.029	

**B. 17 DDH GWS-90-23**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
7.50	9.00	6086	.10	.3	.072	
9.00	11.00	6087	.09	1.0	.044	
11.00	13.00	6088	.29	.9	.046	
13.00	15.00	6089	.39	.5	.042	
15.00	17.00	6090	.12	.3	.057	
17.00	19.00	6091	.27	.4	.081	
19.00	21.00	6092	.50	1.1	.090	
21.00	23.00	6093	.61	.7	.076	
23.00	25.00	6094	1.36	.3	.081	
25.00	27.00	6095	.08	.6	.041	
27.00	29.00	6096	.20	.2	.036	
29.00	31.00	6097	.10	.8	.020	
31.00	33.00	6098	.28	.3	.026	
33.00	35.00	6099	.10	.7	.023	
35.00	37.00	6100	.10	.4	.027	
37.00	39.00	6101	.26	.4	.020	
39.00	41.00	6102	.28	.3	.031	
41.00	43.00	6103	.09	.6	.062	
43.00	45.00	6104	.44	.9	.075	
45.00	47.00	6105	.12	.5	.045	
47.00	49.00	6106	.34	.4	.098	
49.00	51.00	6107	.82	1.9	.072	
51.00	53.00	6108	.10	.7	.024	
53.00	55.00	6109	.52	.4	.086	
55.00	57.00	6110	.39	.3	.050	
57.00	59.00	6111	.07	.4	.042	
59.00	61.00	6112	.21	1.2	.066	
61.00	63.00	6113	.63	2.7	.100	
63.00	65.00	6114	.93	.6	.092	
65.00	67.00	6115	.32	.4	.036	
67.00	69.00	6116	.28	.3	.043	
69.00	71.00	6117	.41	.4	.072	
71.00	73.00	6118	.09	.2	.034	
73.00	75.00	6119	.28	.6	.025	
75.00	77.00	6120	.15	.2	.048	
77.00	79.00	6121	.22	.8	.050	
79.00	81.00	6122	.29	.7	.100	
81.00	83.00	6123	.36	.3	.072	
83.00	85.00	6124	.10	.6	.058	
85.00	86.90	6125	.14	.8	.030	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, ppt</u>	<u>Ag, ppt</u>	<u>Cu %</u>	<u>Metallic Au</u>
86.90	89.10	6126	.01	2.0	.012	
89.10	90.49	6127	.02	1.6	.015	
90.49	91.58	6128	.01	.9	.013	
91.58	93.00	6129	.07	.7	.018	
93.00	95.00	6130	.10	1.8	.028	
95.00	97.00	6131	.20	1.6	.148	
97.00	98.29	6132	.02	.4	.055	
98.29	99.38	6133	.02	.9	.013	
99.38	101.00	6134	.01	1.0	.086	
101.00	103.00	6135	.02	.8	.172	
103.00	105.00	6136	.24	1.4	.302	
105.00	107.00	6137	.32	1.2	.286	
107.00	109.00	6138	.51	1.9	.240	
109.00	111.00	6139	.27	.2	.045	
111.00	113.00	6140	.64	1.3	.194	
113.00	115.00	6141	.01	.2	.034	
115.00	117.00	6142	.04	.4	.049	
117.00	119.00	6143	.23	.5	.031	
119.00	121.00	6144	.25	.3	.038	
121.00	123.00	6145	.20	.3	.101	
123.00	125.00	6146	.70	4.0	.263	
125.00	127.00	6147	.40	3.9	.290	
127.00	129.00	6148	.10	.2	.044	
129.00	131.00	6149	.14	.3	.058	
131.00	133.00	6150	.14	.3	.039	
133.00	135.00	6151	.01	.4	.024	
135.00	137.00	6152	.01	.2	.038	
137.00	139.00	6153	.18	.3	.018	
139.00	141.00	6154	.10	.2	.049	
141.00	143.00	6155	.19	1.4	.106	
143.00	145.00	6156	.21	.6	.118	
145.00	147.10	6157	.64	3.8	.486	
147.10	147.77	6158	.03	.3	.011	
147.77	149.00	6159	.20	.2	.139	
149.00	151.00	6160	.16	.4	.112	
151.00	153.00	6161	.30	2.9	.410	
153.00	155.00	6162	.07	1.1	.048	
155.00	157.00	6163	.24	.8	.211	
157.00	159.00	6164	.09	.4	.160	
159.00	161.00	6165	.75	4.3	.400	
161.00	163.00	6166	.01	.6	.031	
163.00	165.00	6167	.01	.2	.018	
165.00	167.00	6168	.01	.5	.052	
167.00	169.00	6169	1.47	8.6	.166	
169.00	171.00	6170	.01	.3	.036	
171.00	173.00	6171	.20	.9	.192	
173.00	175.00	6172	.03	.4	.010	
175.00	177.00	6173	.01	.3	.002	
177.00	179.00	6174	.11	.4	.058	
179.00	181.00	6175	.12	.3	.169	
181.00	183.00	6176	.11	.8	.084	
183.00	185.00	6177	.03	.3	.016	
185.00	187.00	6178	.01	.9	.076	
187.00	189.00	6179	.09	.4	.049	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
189.00	191.00	6180	.05	.3	.013	
191.00	193.00	6181	.06	.5	.068	
193.00	195.00	6182	.19	.4	.082	
195.00	197.00	6183	.22	.3	.070	
197.00	199.00	6184	.11	.2	.065	
199.00	201.00	6185	.09	.3	.035	
201.00	203.00	6186	.01	.6	.033	
203.00	205.00	6187	.01	1.2	.015	
205.00	207.00	6188	.03	.5	.032	
207.00	209.00	6189	.10	1.8	.204	
209.00	211.00	6190	.10	.6	.033	
211.00	213.00	6191	.10	.5	.087	
213.00	215.00	6192	.06	.5	.137	
215.00	217.00	6193	.06	.3	.034	
217.00	219.00	6194	.03	1.0	.129	
219.00	221.00	6195	.08	2.6	.283	
221.00	223.00	6196	.25	.2	.009	
223.00	225.00	6197	.08	.5	.104	
225.00	227.00	6198	.09	1.7	.098	
227.00	229.00	6199	.06	.2	.045	
229.00	231.00	7565	.37	.6	.110	
231.00	233.00	7566	.02	.2	.009	
233.00	235.00	7567	.10	.2	.030	
235.00	237.00	7568	.03	.2	.011	
237.00	239.00	7569	.04	.3	.032	
239.00	241.00	7570	.02	1.7	.051	
241.00	243.00	7571	.02	.2	.006	
243.00	245.00	7572	.01	.3	.004	
245.00	247.00	7573	.08	.2	.010	
247.00	249.02	7574	.06	.4	.043	

**B.18 DDH GWS-90-24**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
6.10	8.00	7575	.48	.6	.021	
8.00	10.00	7576	.04	.2	.014	
10.00	12.00	7577	.03	.3	.013	
12.00	14.00	7578	.11	.2	.015	
14.00	16.00	7579	.88	.2	.018	
16.00	18.00	7580	.58	.2	.019	
18.00	20.00	7581	.17	.3	.018	
20.00	22.00	7582	.10	.3	.014	
22.00	24.00	7583	.12	.3	.035	
24.00	26.00	7584	1.56	.6	.024	
26.00	28.00	7585	.68	1.4	.013	
28.00	30.00	7586	.21	2.1	.014	
30.00	32.00	7587	.03	.9	.018	
32.00	34.00	7588	.88	.6	.025	
34.00	36.00	7589	.06	.4	.031	
36.00	36.70	7590	2.46	1.7	.020	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
36.70	38.00	7591	.19	.5	.011	
38.00	40.00	7592	.20	.3	.014	
40.00	42.00	7593	2.14	1.8	.022	
42.00	44.00	7594	1.89	1.2	.045	
44.00	46.00	7595	.47	.3	.040	
46.00	48.00	7596	.95	.6	.016	
48.00	50.00	7597	1.03	.7	.014	
50.00	52.00	7598	1.00	.9	.007	
52.00	54.00	7599	1.44	1.6	.003	
54.00	56.00	7600	1.24	1.9	.002	
56.00	58.00	7601	1.27	.8	.006	
58.00	60.00	7602	1.82	.7	.004	
60.00	62.00	7603	1.21	2.1	.013	
62.00	64.00	7604	.31	1.4	.016	
64.00	66.00	7605	.16	.3	.018	
66.00	67.60	7606	.10	.4	.024	
67.60	69.00	7607	.16	.3	.164	
69.00	71.00	7608	.09	.6	.108	
71.00	73.00	7609	.03	.5	.080	
73.00	74.04	7610	.12	1.6	.167	
74.04	75.12	7611	.01	.2	.008	
75.12	77.00	7612	.65	.7	.128	
77.00	79.00	7613	.34	.9	.150	
79.00	81.00	7614	.10	.3	.137	
81.00	83.00	7615	.09	.3	.138	
83.00	85.00	7616	.09	.4	.144	
85.00	87.00	7617	.04	.2	.079	
87.00	89.00	7618	2.03	.2	.070	
89.00	91.00	7619	.44	.3	.026	
91.00	93.00	7620	.11	.2	.024	
93.00	95.00	7621	.02	.4	.011	
95.00	97.00	7622	.04	.5	.056	
97.00	99.00	7623	.05	.3	.102	
99.00	101.00	7624	.01	.3	.036	
101.00	103.00	7625	.03	.6	.061	
103.00	105.00	7626	.08	.2	.070	
105.00	107.00	7627	.04	.8	.067	
107.00	109.00	7628	.03	.5	.079	
109.00	111.00	7629	.02	.3	.051	
111.00	113.00	7630	.02	1.2	.046	
113.00	115.00	7631	.03	.4	.053	
115.00	117.00	7632	.02	.3	.058	
117.00	119.00	7633	.03	.2	.074	
119.00	121.00	7634	.01	.2	.042	
121.00	123.00	7635	.01	.4	.070	
123.00	125.00	7636	.02	.3	.058	
125.00	127.00	7637	.02	.2	.039	
127.00	129.00	7638	.03	.4	.058	
129.00	131.00	7639	.08	.3	.047	
131.00	133.00	7640	.04	.2	.038	
133.00	135.00	7641	.10	.4	.033	
135.00	137.00	7642	.09	.3	.036	
137.00	139.00	7643	.02	.4	.020	
139.00	141.00	7644	.02	.2	.039	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
141.00	143.00	7645	.01	.2	.030	
143.00	145.00	7646	.06	.3	.026	
145.00	147.00	7647	.00	1.6	.029	
147.00	149.00	7648	.00	1.9	.023	
149.00	151.00	7649	.00	1.7	.014	
151.00	153.00	7650	.00	1.5	.008	
153.00	155.00	7651	.00	.2	.008	
155.00	157.00	7652	.00	.3	.008	
157.00	158.25	7653	.00	.4	.006	
158.25	159.50	7654	.00	.3	.005	
159.50	161.00	7655	.00	.4	.010	
161.00	163.00	7656	.00	2.0	.032	
163.00	164.43	7657	.00	1.6	.029	
164.43	166.00	7658	.00	.2	.014	
166.00	168.00	7659	.00	.8	.030	
168.00	170.00	7660	.00	.3	.006	
170.00	172.00	7661	.00	.4	.014	
172.00	174.00	7662	.00	1.0	.014	
174.00	176.00	7663	.00	.4	.020	
176.00	178.00	7664	.00	1.5	.012	
178.00	180.00	7665	.00	1.2	.020	
180.00	182.00	7666	.00	1.7	.012	
182.00	183.50	7667	.00	.8	.007	
183.50	185.10	7668	.00	2.0	.012	
185.10	186.50	7669	.00	.6	.006	
186.50	188.00	7670	.00	.9	.004	
188.00	190.00	7671	.00	.5	.012	
190.00	192.00	7672	.00	.6	.009	
192.00	194.46	7673	.00	.5	.007	

**B. 19 DDH GWS-90-25**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
9.14	11.00	7674	.00	.3	.025	
11.00	13.00	7675	.00	.5	.022	
13.00	15.00	7676	.00	.3	.013	
15.00	17.00	7677	.00	.4	.011	
17.00	19.00	7678	.00	.4	.014	
19.00	21.00	7679	.00	.6	.019	
21.00	23.00	7680	.00	.4	.013	
23.00	25.00	7681	.00	.2	.008	
25.00	27.00	7682	.00	1.6	.170	
27.00	29.00	7683	.00	.4	.032	
29.00	31.00	7684	.00	1.9	.142	
31.00	33.00	7685	.00	.3	.015	
33.00	35.00	7686	.00	.2	.008	
35.00	37.00	7687	.00	.4	.027	
37.00	39.00	7688	.00	.2	.013	
39.00	41.00	7689	.00	.6	.040	
41.00	43.00	7690	.00	1.5	.047	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. ppt</u>	<u>Ag. ppt</u>	<u>Cu %</u>	<u>Metall. Au</u>
43.00	45.00	7691	.00	.8	.012	
45.00	47.00	7692	.00	.9	.043	
47.00	49.00	7693	.00	1.8	.102	
49.00	51.00	7694	.00	4.6	.219	
51.00	53.00	7695	.00	.7	.079	
53.00	55.00	7696	.00	1.0	.138	
55.00	57.00	7697	.00	3.6	.076	
57.00	59.00	7698	.00	1.7	.009	
59.00	61.00	7699	.00	3.2	.007	
61.00	63.00	9001	.00	1.8	.005	
63.00	65.00	9002	.00	2.3	.017	
65.00	67.00	9003	.00	3.4	.011	
67.00	69.00	9004	.00	.7	.004	
69.00	71.00	9005	.00	.5	.014	
71.00	73.00	9006	.00	.4	.052	
73.00	75.00	9007	.00	.6	.018	
75.00	77.00	9008	.00	1.9	.004	
77.00	79.00	9009	.00	1.2	.010	
79.00	81.00	9010	.00	1.6	.008	
81.00	83.00	9011	.00	2.1	.019	
83.00	85.00	9012	.00	2.5	.040	
85.00	87.00	9013	.00	1.9	.011	
87.00	88.77	9014	.00	2.1	.023	
88.77	90.63	9015	.01	.6	.005	
90.63	92.00	9016	.20	.4	.020	
92.00	94.00	9017	.20	.9	.018	
94.00	96.00	9018	.30	2.9	.021	
96.00	98.00	9019	.23	.5	.086	
98.00	100.00	9020	.85	3.4	.082	
100.00	102.00	9021	.47	4.6	.022	
102.00	104.00	9022	.43	4.2	.055	
104.00	106.00	9023	.20	.6	.048	
106.00	108.00	9024	.30	3.8	.102	
108.00	110.00	9025	.29	.5	.081	
110.00	112.00	9026	.37	2.4	.044	
112.00	114.00	9027	.75	4.0	.016	
114.00	116.00	9028	4.20	24.7	.006	
116.00	118.00	9029	.53	3.9	.007	
118.00	120.00	9030	.65	4.2	.080	
120.00	122.00	9031	1.83	.3	.068	
122.00	124.00	9032	.29	3.6	.063	
124.00	126.00	9033	.30	1.4	.026	
126.00	128.00	9034	.98	2.8	.046	
128.00	130.00	9035	.61	1.2	.112	
130.00	132.00	9036	1.34	4.3	.198	
132.00	134.00	9037	.41	.6	.031	
134.00	136.00	9038	.46	.8	.030	
136.00	138.00	9039	.21	.5	.054	
138.00	140.00	9040	.17	1.0	.018	
140.00	142.00	9041	.48	.4	.024	
142.00	144.00	9042	.15	2.0	.068	
144.00	146.00	9043	.22	.7	.034	
146.00	148.00	9044	.21	1.7	.016	
148.00	150.00	9045	.10	.5	.016	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
150.00	152.00	9046	.07	.8	.026	
152.00	154.00	9047	.08	.4	.019	
154.00	156.00	9048	.04	.4	.047	
156.00	158.00	9049	.08	1.0	.150	
158.00	160.00	9050	.22	2.3	.099	
160.00	162.00	9051	.11	1.5	.081	
162.00	164.00	9052	.10	3.7	.110	
164.00	166.00	9053	.11	3.6	.261	
166.00	168.00	9054	.05	5.8	.348	
168.00	170.00	9055	.02	1.7	.082	
170.00	172.00	9056	.02	1.9	.109	
172.00	174.00	9057	.04	3.5	.150	
174.00	176.00	9058	.21	2.2	.184	
176.00	178.00	9059	.21	2.0	.067	
178.00	180.00	9060	.29	10.0	.151	
180.00	182.00	9061	.46	8.0	.074	
182.00	184.00	9062	.31	1.2	.058	
184.00	186.00	9063	.07	3.6	.231	
186.00	188.00	9064	.23	3.2	.243	
188.00	190.00	9065	.13	.5	.086	
190.00	192.00	9066	.14	.6	.178	
192.00	194.00	9067	.17	.3	.068	
194.00	196.00	9068	.10	.2	.030	
196.00	198.00	9069	.08	.7	.152	
198.00	200.00	9070	.30	1.6	.209	
200.00	202.00	9071	.13	.2	.110	
202.00	204.00	9072	.19	.4	.138	
204.00	206.00	9073	.04	.5	.197	
206.00	208.00	9074	.09	.3	.048	
208.00	210.00	9075	.37	.9	.070	
210.00	212.00	9076	.26	.7	.068	
212.00	214.00	9077	.25	.5	.081	
214.00	216.00	9078	.20	.4	.022	
216.00	218.00	9079	.30	.2	.021	
218.00	220.00	9080	.09	.3	.036	
220.00	222.00	9081	.02	.4	.014	
222.00	224.00	9082	.11	.6	.017	
224.00	226.00	9083	.60	.2	.041	
226.00	228.00	9084	.07	.5	.030	
228.00	230.00	9085	.07	.2	.021	
230.00	232.15	9086	.03	.4	.027	
232.15	234.00	9087	.01	.4	.027	
234.00	236.00	9088	.03	.4	.044	
236.00	238.00	9089	.05	.6	.028	
238.00	240.00	9090	.04	.5	.045	
240.00	242.00	9091	.02	.4	.016	
242.00	244.00	9092	.01	1.8	.007	
244.00	246.00	9093	.02	.7	.016	
246.00	248.00	9094	.01	1.3	.004	
248.00	250.00	9095	.01	1.0	.014	
250.00	252.00	9096	.02	.5	.010	
252.00	254.00	9097	.02	.3	.024	
254.00	255.50	9098	.12	.4	.079	
255.50	256.95	9099	.02	.3	.018	



From      To      Number      Au. gpt      Ag. gpt      Cu %      Metallic Au  
**B. 20      DDH      GWS-90-26**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. gpt</u>	<u>Ag. gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
12.19	18.00	9332	.02	.2	.031	
18.00	20.00	9333	.01	.4	.011	
20.00	22.00	9334	.02	.4	.009	
22.00	24.00	9335	.03	.3	.005	
24.00	26.00	9336	.10	1.2	.008	
26.00	28.00	9337	.19	2.4	.011	
28.00	30.00	9338	.02	.9	.011	
30.00	32.00	9339	.15	1.3	.003	
32.00	34.00	9340	.09	.4	.002	
34.00	36.00	9341	.08	.2	.002	
36.00	38.00	9342	.10	.3	.002	
38.00	40.00	9343	.21	3.8	.004	
40.00	42.00	9344	.14	.7	.005	
42.00	44.00	9345	.11	.4	.004	
44.00	46.00	9346	.03	.9	.003	
46.00	48.00	9347	.23	.6	.004	
48.00	50.00	9348	.11	.8	.008	
50.00	52.00	9349	.07	1.9	.020	
52.00	54.00	9350	.03	2.1	.026	
54.00	56.00	9351	.01	.6	.017	
56.00	58.00	9352	.12	1.7	.035	
58.00	60.00	9353	.09	1.8	.066	
60.00	62.00	9354	.11	2.1	.057	
62.00	64.00	9355	.04	.4	.011	
64.00	66.00	9356	.05	1.2	.038	
66.00	68.00	9357	.24	1.6	.021	
68.00	70.00	9358	.10	.9	.038	
70.00	72.00	9359	.34	1.6	.061	
72.00	74.00	9360	.29	1.8	.056	
74.00	76.00	9361	.51	.6	.011	
76.00	78.00	9362	.45	.3	.013	
78.00	80.00	9363	.03	.4	.017	
80.00	82.00	9364	.02	.4	.014	
82.00	84.00	9365	.01	.6	.010	
84.00	86.00	9366	.10	.9	.020	
86.00	88.00	9367	.02	.6	.026	
88.00	90.00	9368	.01	1.2	.022	
90.00	92.00	9369	.12	.8	.021	
92.00	94.00	9370	.05	1.5	.037	
94.00	96.00	9371	.02	.9	.011	
96.00	98.00	9372	.01	1.7	.013	
98.00	100.00	9373	.14	1.9	.016	
100.00	102.00	9374	.01	1.0	.013	
102.00	104.00	9375	.02	.6	.014	
104.00	106.00	9376	.04	1.3	.016	
106.00	108.00	9377	.03	1.5	.017	
108.00	110.00	9378	.01	1.1	.020	
110.00	112.00	9379	.13	2.0	.021	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, cgt</u>	<u>Ag, cgt</u>	<u>Cu %</u>	<u>Metallic Au</u>
112.00	114.00	9380	.12	1.0	.014	
114.00	116.00	9381	.01	.9	.012	
116.00	118.00	9382	.03	.7	.020	
118.00	120.00	9383	.01	1.4	.022	
120.00	122.00	9384	.59	3.5	.059	
122.00	124.00	9385	.53	.8	.050	
124.00	126.00	9386	.01	.6	.015	
126.00	128.00	9387	.12	.9	.027	
128.00	130.00	9388	.04	1.7	.063	
130.00	132.00	9389	.03	2.3	.110	
132.00	134.00	9390	.33	1.8	.029	
134.00	136.00	9391	.21	.8	.010	
136.00	138.00	9392	.01	1.5	.017	
138.00	140.00	9393	.09	1.0	.030	
140.00	142.00	9394	.02	.8	.008	
142.00	144.00	9395	.01	.6	.014	
144.00	146.00	9396	.03	.3	.007	
146.00	148.00	9397	.09	.2	.012	
148.00	150.00	9398	.02	.6	.019	
150.00	152.00	9399	.01	.9	.018	
152.00	154.00	9400	.09	1.1	.210	
154.00	156.00	9523	.01	2.0	.102	
156.00	158.00	9524	.03	.6	.014	
158.00	160.00	9525	.05	.4	.014	
160.00	162.00	9526	.08	.7	.029	
162.00	164.00	9527	.02	1.0	.016	
164.00	166.00	9528	.03	.8	.036	
166.00	168.00	9529	.08	.7	.008	
168.00	170.00	9530	.01	.4	.011	
170.00	172.00	9531	.01	.9	.020	
172.00	174.00	9532	.26	.6	.015	
174.00	176.00	9533	.02	.6	.024	
176.00	178.00	9534	.07	.8	.023	
178.00	180.00	9535	.02	.9	.040	
180.00	182.00	9536	.01	1.4	.095	
182.00	184.00	9537	.01	1.1	.018	
184.00	186.00	9538	.03	.5	.048	
186.00	188.00	9539	.09	.4	.071	
188.00	190.00	9540	.05	.5	.088	
190.00	192.00	9541	.20	.4	.031	
192.00	194.00	9542	.09	2.1	.048	
194.00	196.00	9543	.05	1.8	.038	
196.00	198.00	9544	.54	1.8	.022	
198.00	200.00	9545	.19	1.7	.024	
200.00	202.00	9546	.01	1.9	.018	
202.00	204.00	9547	.10	2.0	.015	
204.00	206.00	9548	.21	2.4	.089	
206.00	208.00	9549	.18	2.1	.029	
208.00	210.00	9550	.01	2.0	.036	
210.00	212.00	9551	.02	1.2	.011	
212.00	214.00	9552	.01	1.6	.078	
214.00	216.00	9553	.10	2.2	.018	
216.00	218.00	9554	.05	1.9	.009	
218.00	220.00	9555	.04	2.1	.058	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Metallic Au</u>
220.00	222.00	9556	.09	1.9	.035	
222.00	224.00	9557	.06	1.9	.055	
224.00	226.00	9558	.13	2.1	.014	
226.00	228.00	9559	.02	2.0	.027	
228.00	230.00	9560	.01	.6	.019	
230.00	232.00	9561	.10	2.0	.052	
232.00	234.00	9562	.10	1.7	.068	
234.00	236.00	9563	.12	1.9	.049	
236.00	238.00	9564	.07	1.6	.045	
238.00	240.00	9565	.29	1.8	.048	
240.00	242.00	9566	.11	2.0	.066	
242.00	244.00	9567	.20	1.9	.066	
244.00	246.00	9568	.30	3.9	.261	
246.00	248.00	9569	.25	4.2	.294	
248.00	250.00	9570	.16	3.6	.183	
250.00	252.00	9571	.10	2.4	.064	
252.00	254.00	9572	.07	2.5	.076	
254.00	256.00	9573	.24	1.9	.090	
256.00	258.00	9574	.11	2.0	.040	
258.00	260.00	9575	.68	1.8	.018	
260.00	262.00	9576	.14	1.8	.021	
262.00	264.00	9577	.34	.6	.055	
264.00	266.00	9578	.23	1.6	.027	
266.00	267.00	9579	.22	2.1	.084	
267.00	269.00	9851	.08	2.0	.032	
269.00	271.00	9852	.09	2.1	.033	
271.00	273.00	9853	.13	1.9	.036	
273.00	275.00	9854	.06	1.8	.014	
275.00	277.00	9855	.34	3.8	.128	
277.00	279.00	9856	.10	2.1	.056	
279.00	281.00	9857	.12	2.0	.031	
281.00	283.00	9858	.10	1.8	.004	
283.00	285.00	9859	.07	2.0	.024	
285.00	287.00	9860	.03	1.8	.042	
287.00	289.00	9861	.03	2.1	.036	
289.00	291.00	9862	.05	1.7	.059	
291.00	293.00	9863	.04	1.9	.066	
293.00	295.00	9864	.04	1.8	.043	
295.00	297.00	9865	.04	2.1	.069	
297.00	299.00	9866	.02	2.0	.074	
299.00	301.00	9867	.01	1.2	.117	
301.00	303.00	9868	.02	1.5	.016	
303.00	304.50	9869	.05	1.9	.059	
304.50	306.00	9870	.12	1.8	.052	
306.00	308.00	9871	.12	2.0	.174	
308.00	310.00	9872	.06	1.6	.082	
310.00	312.00	9873	.05	1.6	.067	
312.00	314.00	9874	.01	1.7	.019	
314.00	316.00	9875	.13	1.4	.012	
316.00	318.00	9876	.18	2.1	.080	
318.00	320.00	9877	.12	2.0	.093	
320.00	322.00	9878	.27	1.7	.057	
322.00	324.00	9879	.12	1.8	.038	
324.00	326.00	9880	.05	1.7	.020	

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. ppt</u>	<u>Ag. ppt</u>	<u>Cu %</u>	<u>Metallic Au</u>
326.00	328.00	9881	.13	.2	.010	
328.00	330.00	9882	.09	.2	.008	
330.00	332.00	9883	.07	.5	.009	
332.00	334.00	9884	.22	1.3	.010	
334.00	335.60	9885	.01	.6	.008	
335.60	337.00	9886	.04	3.2	.033	
337.00	339.00	9887	.03	2.4	.054	
339.00	341.00	9888	.11	2.6	.064	
341.00	343.00	9889	.04	1.8	.036	
343.00	345.00	9890	.03	1.9	.021	
345.00	347.00	9891	.09	1.9	.020	
347.00	348.40	9892	.02	2.2	.023	
348.40	349.91	9893	.07	2.0	.102	

B.21 DDH GWS-90-15

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, cpt</u>	<u>Ag, apt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
3.35	5.00	10115	.01	2.0	.012	.010	.010
5.00	7.00	10116	.02	1.9	.005	.010	.010
7.00	9.00	10117	.01	2.1	.005	.010	.010
9.00	11.00	10118	.01	1.8	.008	.010	.010
11.00	13.00	10119	.02	1.5	.006	.010	.010
13.00	15.00	10120	.01	2.0	.008	.010	.010
15.00	17.00	10121	.01	1.9	.009	.010	.010
17.00	19.00	10122	.02	1.4	.004	.010	.010
19.00	21.00	10123	.02	1.6	.011	.010	.010
21.00	23.00	10124	.18	1.5	.025	.010	.010
23.00	25.00	10125	.01	2.0	.014	.010	.010
25.00	27.00	10126	.02	1.4	.017	.010	.010
27.00	29.00	10127	.04	1.8	.028	.010	.010
29.00	31.00	10128	.02	1.7	.023	.010	.010
31.00	32.80	10129	.01	2.2	.021	.010	.010
32.80	34.10	10130	.01	1.0	.013	.010	.010
34.10	36.00	10131	.02	1.6	.015	.010	.010
36.00	38.00	10132	.20	1.4	.008	.010	.010
38.00	40.00	10133	.06	1.2	.014	.010	.010
40.00	42.00	10134	.03	.8	.011	.010	.010
42.00	44.00	10135	.02	1.9	.018	.010	.010
44.00	46.00	10136	.05	1.5	.026	.010	.010
46.00	48.00	10137	.02	1.4	.013	.010	.010
48.00	50.00	10138	.01	1.0	.014	.010	.010
50.00	51.77	10139	.02	1.1	.016	.010	.010
51.77	53.00	10140	.01	.2	.001	.010	.010
53.00	55.00	10141	.01	.3	.001	.010	.010
55.00	57.00	10142	.02	.2	.001	.010	.010
57.00	59.00	10143	.07	.3	.001	.010	.010
59.00	61.00	10144	.03	.2	.001	.010	.010
61.00	63.00	10145	.05	.2	.001	.010	.010
63.00	65.00	10146	.17	.2	.002	.010	.010
65.00	67.00	10147	.02	.3	.002	.010	.010
67.00	69.00	10148	.01	.2	.001	.010	.010
69.00	71.00	10149	.01	.3	.001	.010	.010

71.00	73.00	10150	.03	.2	.001	.010	.010
73.00	75.00	10151	.13	.2	.001	.010	.010
75.00	77.00	10152	.01	.2	.002	.010	.010
77.00	78.70	10153	.21	1.0	.009	.010	.010
78.70	80.00	10154	.04	.6	.010	.010	.010
80.00	82.00	10155	.04	.6	.010	.010	.010
82.00	84.00	10156	.10	.7	.008	.010	.010
84.00	86.00	10157	.16	1.0	.014	.010	.010
86.00	88.00	10158	.20	1.0	.010	.010	.010
88.00	90.00	10159	.05	.5	.005	.010	.010
90.00	92.00	10160	.06	.6	.010	.010	.010
92.00	94.00	10161	.03	1.1	.010	.010	.020
94.00	94.70	10162	.02	.8	.009	.010	.020
94.70	96.90	10163	.38	1.0	.020	.010	.010
96.90	99.00	10164	.72	.7	.018	.010	.010
99.00	101.00	10165	.17	.7	.015	.010	.010
101.00	103.00	10166	.31	.5	.010	.010	.010
103.00	104.30	10167	.10	.6	.005	.010	.010
104.30	106.00	10168	.02	.6	.010	.010	.010
106.00	108.00	10169	.14	.7	.008	.010	.010
108.00	109.00	10170	.01	.9	.021	.010	.010
109.00	110.00	10171	.51	1.0	.073	.010	.010
110.00	111.00	10172	.36	.9	.013	.040	.010
111.00	112.00	10173	.01	.6	.009	.010	.020
112.00	114.00	10174	.03	.5	.007	.010	.010
114.00	116.00	10175	.01	.6	.006	.010	.010
116.00	117.47	10176	.03	.7	.015	.010	.010
117.47	119.00	10177	.02	.7	.020	.010	.010
119.00	121.00	10178	.04	.7	.009	.010	.020
121.00	123.00	10179	.02	1.0	.006	.010	.010
123.00	125.00	10180	.01	.9	.017	.010	.010
125.00	127.00	10181	.02	.7	.013	.010	.010
127.00	129.00	10182	.13	.8	.008	.010	.010
129.00	131.00	10183	.02	.7	.009	.010	.010
131.00	133.00	10184	.04	.6	.010	.010	.010
133.00	135.00	10185	.03	.6	.010	.010	.020
135.00	137.00	10186	.01	.6	.023	.010	.010
137.00	139.00	10187	.42	1.8	.017	.010	.020
139.00	141.00	10188	.04	1.0	.023	.010	.020
141.00	142.90	10189	.04	2.2	.016	.010	.020
142.90	144.00	10190	.67	10.2	.059	.080	3.910
144.00	145.00	10191	.23	3.0	.062	.010	.130
145.00	146.40	10192	.78	4.2	.234	.010	.680
146.40	148.00	10193	.08	1.7	.027	.010	.030
148.00	150.00	10194	.04	1.8	.031	.010	.020
150.00	152.00	10195	.15	2.0	.033	.010	.070
152.00	154.00	10196	.04	1.5	.015	.010	.010
154.00	156.00	10197	.61	2.2	.014	.010	.010
156.00	158.00	10198	.18	1.0	.012	.010	.020
158.00	160.00	10199	.24	2.0	.010	.010	.020
160.00	162.00	10200	.38	2.6	.026	.010	.020
162.00	164.00	10301	.18	2.4	.020	.010	.030

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
164.00	166.00	10302	3.26	5.7	.028	.010	.030
166.00	168.00	10303	2.39	3.2	.030	.010	.150
168.00	170.00	10304	1.38	2.3	.018	.010	.080
170.00	171.40	10305	.36	2.1	.024	.010	.650
171.40	173.00	10306	.16	.8	.026	.010	.180
173.00	175.00	10307	.04	.8	.028	.010	.090
175.00	177.00	10308	.19	1.0	.018	.010	.320
177.00	179.00	10309	.12	1.5	.013	.010	.370
179.00	181.00	10310	.22	2.0	.006	.010	.240
181.00	182.90	10311	.19	2.1	.011	.010	.360
182.90	183.35	10312	.10	2.0	.018	.010	.510
183.35	185.00	10313	.14	1.5	.029	.010	.270
185.00	187.00	10314	.17	.4	.014	.010	.190
187.00	188.20	10315	.22	.5	.015	.010	.040
188.20	189.40	10316	.20	.4	.012	.010	.360
189.40	190.00	10317	.39	7.0	.017	.700	2.770
190.00	192.00	10318	.22	.4	.012	.010	.260
192.00	194.00	10319	.30	2.2	.010	.020	.150
194.00	196.00	10320	.35	1.9	.028	.010	.140
196.00	197.40	10321	.18	1.5	.003	.010	.020
197.40	198.80	10322	.65	2.1	.004	.020	.070
198.80	200.00	10323	.32	2.2	.008	.010	.100
200.00	201.00	10324	.11	2.3	.014	.010	.070
201.00	202.34	10325	.22	1.8	.006	.010	.030
202.34	202.83	10326	.05	1.0	.005	.010	.070
202.83	204.84	10327	.37	1.7	.003	.010	.020
204.84	206.00	10328	.17	2.0	.020	.010	.010
206.00	207.61	10329	.19	2.2	.037	.010	.030
207.61	209.00	10330	.08	1.9	.007	.010	.020
209.00	211.00	10331	.08	1.8	.012	.010	.020
211.00	213.00	10332	.06	1.7	.006	.010	.010
213.00	215.00	10333	.17	2.0	.008	.020	.100
215.00	217.04	10334	.11	1.8	.011	.010	.020

**B. 22 DDH GWS-90-16**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
3.08	5.00	10335	.03	.9	.023	.010	.010
5.00	7.00	10336	.13	.5	.025	.010	.010
7.00	9.00	10337	.02	.6	.012	.010	.010
9.00	11.00	10338	.02	.6	.010	.010	.020
11.00	13.00	10339	.01	.8	.005	.010	.010
13.00	15.00	10340	.06	.7	.017	.010	.010
15.00	17.00	10341	.18	.6	.017	.010	.020
17.00	19.00	10342	.02	.4	.005	.010	.020
19.00	21.00	10343	.02	.6	.007	.010	.020
21.00	23.00	10344	.02	.6	.007	.010	.010
23.00	25.00	10345	.10	.8	.006	.010	.010
25.00	26.00	10346	.02	.7	.009	.010	.010
26.00	27.55	10347	.02	.4	.013	.020	.020

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. gpt</u>	<u>Ag. gpt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
27.55	29.00	10348	.38	.1	.002	.010	.010
29.00	31.00	10349	.35	.2	.002	.010	.010
31.00	33.00	10350	.04	.1	.001	.010	.010
33.00	35.00	10351	.28	.2	.001	.010	.010
35.00	37.00	10352	.02	.1	.001	.010	.010
37.00	39.00	10353	.22	.3	.003	.010	.010
39.00	41.00	10354	.11	.2	.001	.010	.010
41.00	43.00	10355	.05	.1	.002	.010	.020
43.00	45.00	10356	.01	.2	.001	.010	.010
45.00	47.00	10357	.02	.2	.001	.010	.010
47.00	49.00	10358	.18	.1	.001	.010	.010
49.00	51.00	10359	.02	.2	.001	.010	.010
51.00	53.00	10360	.04	.3	.002	.010	.010
53.00	55.00	10361	.19	2.1	.002	.010	.010
55.00	57.00	10362	.98	5.2	.006	.010	.010
57.00	59.00	10363	3.00	6.4	.009	.010	.010
59.00	60.30	10364	4.39	10.3	.020	.010	.010
60.30	62.00	10365	.91	2.2	.019	.010	.010
62.00	64.00	10366	.16	.7	.021	.010	.020
64.00	66.00	10367	.43	1.5	.020	.010	.040
66.00	67.11	10368	.03	.4	.009	.010	.020
67.11	67.46	10369	.02	.6	.008	.010	.010
67.46	69.00	10370	.01	.8	.011	.010	.020
69.00	71.00	10371	.01	.9	.004	.010	.010
71.00	73.00	10372	.02	.6	.002	.010	.010
73.00	75.00	10373	.48	.7	.002	.010	.010
75.00	77.00	10374	.02	.5	.008	.010	.010
77.00	79.00	10375	.01	.6	.004	.010	.010
79.00	81.00	10376	.02	.3	.003	.010	.010
81.00	83.00	10377	.01	.5	.004	.010	.010
83.00	85.00	10378	.01	.6	.006	.010	.010
85.00	87.00	10379	.02	.6	.006	.010	.010
87.00	89.00	10380	.02	.8	.006	.010	.010
89.00	91.00	10381	.02	.9	.005	.010	.010
91.00	93.00	10382	.03	1.0	.005	.010	.010
93.00	95.00	10383	.03	1.0	.008	.010	.010
95.00	97.00	10384	.02	.4	.009	.010	.010
97.00	99.00	10385	.01	.5	.008	.010	.010
99.00	101.00	10386	.02	.7	.011	.010	.010
101.00	103.00	10387	.01	.8	.011	.010	.010
103.00	105.00	10388	.01	.6	.009	.010	.010
105.00	107.00	10389	.02	.7	.003	.010	.010
107.00	109.00	10390	.02	.9	.008	.010	.010
109.00	111.00	10391	.02	.7	.011	.010	.010
111.00	113.00	10392	.01	.6	.015	.010	.010
113.00	115.00	10393	.02	.5	.012	.010	.010
115.00	117.00	10394	.02	.6	.011	.010	.010
117.00	119.00	10395	.04	.7	.012	.010	.010
119.00	121.00	10396	.04	.8	.020	.010	.020
121.00	123.00	10397	.04	.6	.013	.010	.010
123.00	125.00	10398	.02	.9	.019	.010	.010
125.00	127.00	10399	.01	1.0	.011	.010	.010
127.00	129.00	10400	.02	.8	.016	.010	.010
129.00	130.19	10401	.02	.9	.010	.010	.010



<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. ppt</u>	<u>Ag. ppt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
130.19	132.00	10402	.02	.6	.015	.010	.010
132.00	134.00	10403	.02	.7	.014	.010	.010
134.00	136.00	10404	.03	1.0	.013	.010	.010
136.00	137.50	10405	.02	.9	.011	.010	.010
137.50	139.01	10406	.01	.5	.016	.010	.010
139.01	141.00	10407	.02	.8	.013	.010	.010
141.00	142.44	10408	.02	.7	.011	.010	.010
142.44	144.17	10409	.02	1.0	.019	.010	.010
144.17	146.00	10410	.02	.8	.015	.010	.010
146.00	148.00	10411	.04	.5	.013	.010	.010
148.00	150.00	10412	.03	1.0	.008	.010	.010
150.00	152.00	10413	.26	1.1	.009	.010	.010
152.00	153.60	10414	.18	1.2	.012	.010	.010
153.60	155.00	10415	.06	1.1	.016	.010	.010
155.00	157.00	10416	.06	1.0	.018	.010	.010
157.00	158.59	10417	.05	.8	.014	.010	.010
158.59	160.00	10418	.09	.8	.020	.010	.010
160.00	162.00	10419	.08	.7	.021	.010	.010
162.00	164.00	10420	.04	.4	.007	.010	.010
164.00	166.00	10421	.02	1.0	.010	.010	.010
166.00	168.00	10422	.08	1.3	.017	.010	.010
168.00	170.00	10423	.02	1.5	.028	.010	.010
170.00	172.00	10424	.19	1.4	.019	.010	.020
172.00	174.00	10425	.06	1.1	.016	.010	.010
174.00	176.00	10426	.08	1.4	.019	.010	.010
176.00	178.00	10427	.18	1.4	.015	.010	.010
178.00	180.00	10428	.01	1.3	.010	.010	.010
180.00	182.00	10429	.10	1.7	.015	.010	.030
182.00	184.00	10430	.21	2.2	.012	.010	.030
184.00	186.00	10431	.20	2.2	.016	.010	.040
186.00	187.87	10432	.11	1.7	.019	.010	.020
187.87	189.10	10433	.11	1.6	.008	.010	.010
189.10	191.00	10434	.04	1.7	.011	.010	.020
191.00	193.00	10435	.04	2.0	.031	.010	.020
193.00	195.00	10436	.31	1.9	.015	.010	.020
195.00	195.82	10437	.08	1.6	.007	.010	.010
195.82	198.00	10438	.64	3.0	.067	.010	.020
198.00	200.00	10439	.59	1.5	.026	.010	.020
200.00	202.00	10440	.24	1.5	.032	.020	.040
202.00	204.00	10441	.18	2.0	.059	.020	.030
204.00	205.35	10442	.59	1.6	.041	.010	.020
205.35	206.08	10443	.44	1.6	.005	.010	.010
206.08	208.00	10444	.44	1.8	.008	.010	.080
208.00	210.00	10445	.26	1.6	.003	.010	.020
210.00	212.00	10446	.19	2.0	.032	.010	.030
212.00	214.00	10447	.03	1.5	.010	.010	.030
214.00	216.00	10448	.02	1.5	.003	.010	.020
216.00	218.00	10449	.02	1.5	.001	.010	.020
218.00	220.00	10450	.04	1.2	.002	.010	.010
220.00	222.00	10451	.03	1.4	.001	.010	.010
222.00	224.00	10452	.02	1.6	.001	.010	.010
224.00	226.00	10453	.04	1.5	.002	.010	.010
226.00	228.00	10454	.06	1.8	.011	.010	.010
228.00	230.00	10455	.14	1.6	.008	.020	.010

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, ppt</u>	<u>Ag, ppt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
230.00	230.80	10456	.04	1.5	.015	.010	.010
230.80	232.00	10457	.02	1.3	.021	.010	.010
232.00	233.32	10458	.01	1.8	.054	.010	.020
233.32	235.00	10459	.20	1.6	.014	.010	.020
235.00	236.68	10460	.02	1.6	.002	.010	.020
236.68	238.00	10461	.03	1.4	.008	.010	.010
238.00	240.00	10462	.02	1.5	.017	.010	.010
240.00	242.00	10463	.03	.8	.013	.010	.010
242.00	244.00	10464	.02	.3	.027	.010	.020
244.00	245.67	10465	.05	2.1	.061	.010	.030

**B. 23 DDH GWS-90-17**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, ppt</u>	<u>Ag, ppt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
3.66	5.00	10466	.02	1.9	.002	.020	.020
5.00	7.00	10467	.18	2.2	.002	.010	.020
7.00	9.00	10468	.08	2.0	.018	.010	.020
9.00	11.00	10469	.03	1.5	.016	.010	.010
11.00	13.00	10470	.08	1.6	.032	.010	.020
13.00	15.00	10471	.03	1.9	.011	.010	.020
15.00	17.00	10472	.01	1.6	.017	.010	.020
17.00	19.00	10473	.05	1.9	.028	.010	.020
19.00	21.00	10474	.05	1.5	.029	.010	.020
21.00	23.00	10475	.04	1.8	.032	.010	.020
23.00	25.00	10476	.02	.9	.031	.010	.020
25.00	27.00	10477	.02	1.2	.012	.010	.020
27.00	29.00	10478	.02	1.8	.010	.050	.020
29.00	31.00	10479	.02	1.4	.014	.010	.020
31.00	33.00	10480	.02	2.1	.098	.010	.030
33.00	35.00	10481	.02	1.9	.102	.010	.010
35.00	37.00	10482	.02	.8	.035	.010	.020
37.00	39.00	10483	.02	1.3	.010	.020	.020
39.00	41.00	10484	.02	1.8	.011	.010	.010
41.00	43.00	10485	.11	2.1	.014	.010	.020
43.00	45.00	10486	.01	1.4	.010	.010	.010
45.00	47.00	10487	.07	1.6	.008	.010	.010
47.00	49.00	10488	.02	1.8	.001	.010	.010
49.00	51.00	10489	.06	2.0	.010	.010	.020
51.00	53.00	10490	.01	1.9	.002	.010	.010
53.00	55.00	10491	.02	1.7	.010	.010	.010
55.00	57.00	10492	.02	2.1	.011	.010	.010
57.00	59.00	10493	.02	2.0	.013	.010	.020
59.00	61.00	10494	.01	1.9	.009	.010	.020
61.00	63.00	10495	.03	1.8	.010	.010	.020
63.00	65.00	10496	.20	2.1	.021	.010	.010
65.00	67.00	10497	.04	3.2	.034	.010	.020
67.00	69.00	10498	.02	1.9	.014	.010	.020
69.00	71.00	10499	.05	2.0	.013	.010	.020
71.00	73.00	10500	.02	2.0	.011	.010	.020
73.00	75.00	10501	.02	2.8	.010	.010	.020

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, ppt</u>	<u>Ag, ppt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
75.00	77.00	10502	.04	2.3	.008	.010	.010
77.00	79.00	10503	.02	1.6	.009	.010	.010
79.00	81.00	10504	.01	1.8	.007	.010	.010
81.00	83.00	10505	.01	1.7	.002	.010	.010
83.00	85.00	10506	.02	2.0	.009	.010	.010
85.00	87.00	10507	.02	2.0	.002	.010	.010
87.00	89.00	10508	.02	1.5	.001	.010	.030
89.00	91.00	10509	.10	3.2	.010	.090	.150
91.00	93.00	10510	.02	1.2	.003	.010	.010
93.00	95.00	10511	.03	1.5	.005	.010	.020
95.00	97.00	10512	.18	2.3	.009	.010	.030
97.00	99.20	10513	.15	6.5	.013	.140	.560
99.20	100.54	10514	.12	13.2	.008	.780	4.950
100.54	102.15	10515	.07	4.0	.008	.070	.190
102.15	104.00	10516	.19	9.0	.017	.160	.370
104.00	106.05	10517	.02	6.2	.028	.050	.100
106.05	108.00	10518	.02	1.8	.011	.010	.030
108.00	110.00	10519	.01	1.5	.005	.010	.010
110.00	112.00	10520	.02	1.9	.014	.010	.010
112.00	114.00	10521	.01	1.5	.011	.010	.010
114.00	116.00	10522	.01	2.2	.018	.010	.010
116.00	118.00	10523	.02	1.9	.020	.010	.010
118.00	120.00	10524	.02	1.9	.014	.010	.010
120.00	122.00	10525	.01	1.0	.012	.010	.010
122.00	124.00	10526	.02	1.0	.018	.010	.010
124.00	126.00	10527	.01	2.0	.008	.010	.010
126.00	128.00	10528	.02	2.1	.013	.010	.010
128.00	130.00	10529	.02	1.8	.009	.010	.010
130.00	132.00	10530	.02	1.7	.043	.010	.010
132.00	134.00	10531	.02	2.1	.017	.010	.010
134.00	136.00	10532	.01	1.6	.014	.010	.010
136.00	138.00	10533	.01	2.0	.010	.010	.010
138.00	140.00	10534	.01	1.5	.014	.010	.010
140.00	142.00	10535	.02	.4	.006	.010	.010
142.00	144.00	10536	.03	.5	.004	.010	.010
144.00	146.00	10537	.02	1.4	.016	.010	.010
146.00	148.00	10538	.02	.5	.020	.010	.010
148.00	150.00	10539	.02	.5	.014	.010	.010
150.00	152.00	10540	.01	.6	.016	.010	.010
152.00	154.00	10541	.04	1.4	.018	.010	.010
154.00	156.00	10542	.22	1.2	.012	.010	.010
156.00	158.00	10543	.02	1.0	.009	.010	.010
158.00	160.00	10544	.03	.7	.012	.010	.010
160.00	162.00	10545	.04	.6	.012	.010	.010
162.00	164.00	10546	.04	.5	.010	.010	.010
164.00	166.00	10547	.02	1.5	.013	.010	.010
166.00	168.00	10548	.01	1.0	.014	.010	.010
168.00	170.00	10549	.02	.8	.014	.010	.010
170.00	172.00	10550	.02	.5	.015	.010	.010
172.00	174.00	10551	.02	.9	.013	.010	.010
174.00	176.00	10552	.02	.5	.021	.020	.010
176.00	178.00	10553	.02	.3	.019	.010	.010
178.00	180.00	10554	.01	1.4	.016	.010	.010
180.00	182.00	10555	.02	2.0	.012	.010	.010

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
182.00	184.00	10556	.02	1.4	.012	.010	.010
184.00	186.00	10557	.02	2.0	.011	.010	.010
186.00	188.00	10558	.03	1.8	.026	.010	.010
188.00	190.00	10559	.01	1.6	.017	.010	.010
190.00	192.00	10560	.03	1.4	.014	.010	.010
192.00	194.00	10561	.01	.9	.010	.010	.010
194.00	196.00	10562	.02	.4	.010	.010	.010
196.00	198.00	10563	.01	.3	.013	.010	.010
198.00	200.00	10564	.01	.5	.013	.010	.010
200.00	202.00	10565	.02	.5	.012	.010	.010
202.00	204.00	10566	.01	.8	.011	.010	.010
204.00	206.00	10567	.01	.7	.011	.010	.010
206.00	208.00	10568	.02	.9	.010	.010	.010
208.00	210.00	10569	.01	1.5	.009	.010	.010
210.00	212.00	10570	.03	1.3	.011	.010	.010
212.00	214.00	10571	.02	.5	.010	.010	.010
214.00	216.00	10572	.02	1.1	.009	.010	.010
216.00	218.00	10573	.02	1.2	.009	.010	.010
218.00	220.00	10574	.01	1.4	.010	.010	.010
220.00	222.00	10575	.02	1.0	.011	.010	.010
222.00	224.00	10576	.02	1.6	.010	.010	.010
224.00	226.00	10577	.01	1.8	.010	.010	.010
226.00	228.00	10578	.01	1.2	.009	.010	.010
228.00	230.00	10579	.02	.9	.008	.010	.010
230.00	232.00	10580	.04	1.3	.010	.010	.010
232.00	234.00	10581	.01	1.5	.009	.010	.010
234.00	236.00	10582	.01	1.5	.013	.010	.010
236.00	238.00	10583	.02	1.9	.011	.010	.010
238.00	240.00	10584	.01	1.3	.017	.010	.010
240.00	242.00	10585	.02	1.6	.012	.010	.010
242.00	244.00	10586	.01	2.0	.014	.010	.010
244.00	246.00	10587	.03	2.0	.017	.010	.010
246.00	248.00	10588	.01	1.8	.012	.010	.010
248.00	250.00	10589	.01	1.2	.010	.010	.010
250.00	252.00	10590	.01	1.9	.010	.010	.010
252.00	254.00	10591	.02	1.8	.010	.010	.010
254.00	256.00	10592	.01	1.6	.013	.010	.010
256.00	258.00	10593	.02	2.0	.010	.010	.010
258.00	260.00	10594	.02	2.0	.011	.010	.010
260.00	262.00	10595	.03	2.0	.010	.010	.010
262.00	264.00	10596	.02	1.8	.011	.010	.010
264.00	266.00	10597	.02	.9	.010	.010	.010
266.00	268.00	10598	.01	1.2	.010	.010	.010
268.00	270.00	10599	.02	1.6	.011	.010	.010
270.00	272.00	10600	.01	1.8	.011	.010	.010
272.00	274.00	10601	.01	1.7	.010	.010	.010
274.00	276.00	10602	.02	1.5	.012	.010	.010
276.00	278.00	10603	.02	.6	.010	.010	.010
278.00	280.00	10604	.01	.9	.018	.010	.010
280.00	282.00	10605	.02	1.0	.011	.010	.010
282.00	284.00	10606	.01	1.4	.010	.010	.010
284.00	286.00	10607	.02	1.2	.010	.010	.010
286.00	288.00	10608	.01	1.0	.009	.010	.010
288.00	290.00	10609	.01	.8	.009	.010	.010

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
290.00	292.00	10610	.01	1.9	.011	.010	.010
292.00	294.00	10611	.01	1.7	.008	.010	.010
294.00	296.00	10612	.02	1.6	.013	.010	.010
296.00	298.00	10613	.01	1.4	.015	.010	.020
298.00	300.00	10614	.01	.9	.013	.010	.020
300.00	300.56	10615	.02	.7	.009	.010	.020

**B.24 DDH GWS-90-18**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
3.05	5.00	10650	.81	2.2	.019	.010	.010
5.00	7.00	10651	.15	1.0	.007	.010	.010
7.00	9.00	10652	.02	.6	.016	.010	.010
9.00	11.00	10653	.43	4.2	.142	.010	.010
11.00	13.00	10654	.28	2.0	.093	.010	.010
13.00	15.00	10655	.08	1.9	.040	.010	.010
15.00	16.92	10656	.08	1.6	.023	.010	.020
16.92	18.50	10657	.01	.9	.012	.010	.040
18.50	20.08	10658	.01	.5	.003	.010	.180
20.08	21.50	10659	.02	1.3	.003	.010	.100
21.50	23.00	10660	.04	1.8	.012	.010	.030
23.00	24.54	10661	.23	2.3	.030	.010	.050
24.54	25.57	10662	.01	1.6	.008	.010	.030
25.57	27.00	10663	.10	3.0	.024	.010	.130
27.00	29.00	10664	.15	2.0	.030	.010	.110
29.00	31.00	10665	.09	2.1	.012	.010	.040
31.00	33.00	10666	.21	2.0	.020	.010	.040
33.00	35.00	10667	.02	1.9	.027	.010	.020
35.00	37.00	10668	.04	1.6	.020	.010	.030
37.00	39.00	10669	.05	2.0	.028	.010	.020
39.00	40.20	10670	.20	1.6	.022	.010	.040
40.20	41.45	10671	.04	1.7	.023	.010	.150
41.45	42.00	10672	.01	1.6	.007	.010	.080
42.00	44.00	10673	.28	1.9	.029	.010	.030
44.00	46.00	10674	.42	2.9	.018	.010	.040
46.00	47.27	10675	.20	2.5	.020	.030	.150
47.27	49.49	10676	.18	3.0	.052	.010	.040
49.49	50.60	10677	.20	1.5	.017	.010	.070
50.60	52.00	10678	.02	1.4	.012	.010	.010
52.00	53.12	10679	.02	1.6	.019	.010	.020
53.12	54.16	10680	.73	2.2	.036	.010	.070
54.16	55.30	10681	.18	1.8	.016	.010	.020
55.30	56.39	10682	.03	.9	.008	.010	.010
56.39	57.80	10683	.15	1.2	.024	.010	.020
57.80	59.00	10684	.12	1.6	.019	.010	.020
59.00	61.00	10685	.16	1.7	.029	.010	.010
61.00	63.00	10686	.83	1.8	.012	.010	.010
63.00	64.00	10687	.02	.8	.020	.010	.210
64.00	65.34	10688	.01	1.7	.014	.010	.150
65.34	66.05	10689	.01	1.3	.005	.010	.010

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
66.05	67.80	10690	.03	1.7	.030	.010	.530
67.80	69.00	10691	.42	3.6	.041	.010	.250
69.00	70.44	10692	.58	4.3	.023	.020	.150
70.44	72.00	10693	.02	1.5	.010	.010	.080
72.00	74.00	10694	.05	1.3	.017	.010	.060
74.00	75.40	10695	.02	2.0	.033	.010	.040
75.40	76.75	10696	.08	1.9	.030	.010	.060
76.75	78.00	10697	.38	5.0	.042	.030	.050
78.00	80.00	10698	.40	3.8	.043	.030	.220
80.00	82.00	10699	.86	4.4	.019	.020	.060
82.00	84.00	10700	.06	.9	.011	.010	.030
84.00	86.00	10701	.01	.6	.020	.010	.020
86.00	88.00	10702	.13	1.2	.022	.010	.100
88.00	90.00	10703	.02	1.7	.025	.010	.030
90.00	92.00	10704	.20	2.0	.014	.010	.050
92.00	94.00	10705	.01	.6	.009	.010	.020
94.00	96.00	10706	.06	1.7	.023	.010	.020
96.00	98.00	10707	.18	.6	.021	.010	.010
98.00	100.00	10708	.20	.9	.040	.010	.020
100.00	102.00	10709	.09	1.8	.067	.010	.010
102.00	104.00	10710	.18	2.1	.092	.010	.010
104.00	106.00	10711	.42	1.8	.059	.010	.010
106.00	106.97	10712	5.15	5.3	.026	.010	.010
106.97	107.31	10713	.02	1.4	.008	.010	.010
107.31	109.00	10714	1.84	1.8	.030	.010	.010
109.00	111.00	10715	1.99	2.2	.039	.010	.010
111.00	112.13	10716	1.42	2.1	.009	.010	.010
112.13	113.50	10717	.60	1.1	.017	.010	.010
113.50	114.90	10718	.79	1.6	.110	.010	.010
114.90	116.43	10719	4.99	.9	.018	.010	.010
116.43	117.50	10720	.96	1.7	.004	.010	.010
117.50	118.60	10721	.71	.6	.002	.010	.020
118.60	120.50	10722	.78	.3	.009	.010	.020
120.50	122.50	10723	1.10	.8	.013	.010	.010
122.50	124.30	10724	1.18	.2	.012	.010	.010
124.30	125.50	10725	1.30	.5	.001	.010	.010
125.50	127.00	10726	.61	.4	.004	.010	.010
127.00	128.20	10727	1.27	.7	.004	.010	.010
128.20	129.43	10728	2.54	1.0	.003	.010	.010
129.43	130.66	10729	.58	1.8	.001	.010	.010
130.66	132.00	10730	.02	.2	.014	.010	.010
132.00	134.65	10731	.02	.2	.004	.010	.010
134.65	136.27	10732	.02	.3	.001	.010	.010
136.27	138.00	10733	.03	.2	.022	.010	.010
138.00	140.00	10734	.01	.4	.008	.010	.020
140.00	142.00	10735	.02	1.2	.030	.010	.020
142.00	144.00	10736	.01	.4	.024	.010	.010
144.00	145.47	10737	.02	.3	.020	.010	.010
145.47	147.00	10738	.01	.4	.001	.010	.020
147.00	148.13	10739	.03	2.0	.021	.010	.010
148.13	150.00	10740	.01	.8	.010	.010	.020
150.00	151.76	10741	.01	1.4	.018	.010	.020
151.76	153.00	10742	.02	.8	.016	.010	.020
153.00	155.00	10743	.02	.3	.016	.010	.020

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
155.00	156.41	10744	.01	1.2	.017	.010	.030
156.41	158.00	10745	.01	.6	.001	.010	.020
158.00	160.00	10746	.01	1.5	.001	.010	.020
160.00	162.00	10747	.02	1.0	.012	.010	.030
162.00	164.00	10748	.03	1.6	.028	.020	.050
164.00	166.00	10749	.01	.7	.022	.010	.030
166.00	168.00	10750	.02	2.0	.028	.020	.050
168.00	170.00	10751	.01	1.0	.018	.020	.070
170.00	171.40	10752	.02	1.6	.016	.010	.080
171.40	172.90	10753	.01	1.5	.015	.010	.020
172.90	174.03	10754	.01	.3	.026	.010	.010
174.03	175.05	10755	.02	1.0	.030	.010	.020
175.05	177.00	10756	.02	.5	.024	.010	.010
177.00	179.00	10757	.02	1.4	.010	.010	.010
179.00	180.80	10758	.03	1.5	.018	.010	.010
180.80	182.22	10759	.01	.9	.028	.010	.010
182.22	182.83	10760	.02	.2	.017	.010	.010
182.83	184.36	10761	.03	2.3	.096	.010	.010
184.36	186.25	10762	.01	2.0	.006	.010	.010
186.25	187.95	10763	.03	1.0	.068	.010	.010
187.95	190.00	10764	.01	1.2	.018	.010	.020
190.00	192.00	10765	.01	.2	.012	.010	.010
192.00	194.00	10766	.02	1.0	.036	.010	.010
194.00	196.00	10767	.02	.3	.022	.010	.010
196.00	198.00	10768	.02	.3	.018	.010	.020
198.00	200.00	10769	.02	.8	.024	.010	.010
200.00	202.00	10770	.01	.7	.028	.010	.010
202.00	204.00	10771	.01	.5	.010	.010	.020
204.00	206.00	10772	.02	.4	.030	.010	.010
206.00	208.00	10773	.01	.4	.014	.010	.010
208.00	210.00	10774	.01	.5	.010	.010	.010
210.00	212.00	10775	.01	.4	.014	.010	.010
212.00	214.00	10776	.02	.3	.016	.010	.020
214.00	216.00	10777	.01	.5	.028	.010	.020
216.00	218.00	10778	.02	.8	.026	.010	.020
218.00	220.00	10779	.01	.4	.008	.010	.020
220.00	222.00	10780	.02	.3	.015	.010	.010
222.00	224.00	10781	.01	.6	.016	.010	.010
224.00	226.00	10782	.01	.5	.013	.010	.010
226.00	227.38	10783	.02	.5	.016	.010	.010

**B. 25 DDH GWS-90-19**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
3.66	5.00	10784	.24	11.8	.005	.010	.020
5.00	7.00	10785	.06	.8	.003	.010	.010
7.00	9.00	10786	.01	.3	.002	.010	.010
9.00	11.00	10787	.01	.7	.002	.010	.010
11.00	13.00	10788	.01	.2	.005	.010	.010
13.00	15.00	10789	.01	.5	.004	.010	.010

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. cgt</u>	<u>Ag. cgt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
15.00	16.46	10790	.01	.8	.016	.010	.010
16.46	18.00	10791	.01	.6	.014	.010	.020
18.00	20.00	10792	.02	.4	.017	.010	.020
20.00	22.00	10793	.01	.3	.019	.010	.020
22.00	24.00	10794	.01	.7	.017	.010	.020
24.00	26.00	10795	.01	.7	.016	.010	.030
26.00	28.00	10796	.01	.6	.014	.010	.040
28.00	30.00	10797	.01	.5	.013	.010	.020
30.00	32.00	10798	.01	.3	.016	.010	.020
32.00	34.00	10799	.01	.7	.015	.010	.020
34.00	36.00	10800	.02	.8	.016	.010	.020
36.00	38.00	10801	.01	1.0	.014	.010	.020
38.00	40.00	10802	.07	.3	.017	.010	.020
40.00	42.00	10803	.02	1.2	.016	.010	.010
42.00	44.00	10804	.02	.5	.018	.010	.020
44.00	46.00	10805	.01	.6	.015	.010	.020
46.00	48.00	10806	.01	.4	.018	.010	.020
48.00	50.00	10807	.01	.9	.016	.010	.020
50.00	51.52	10808	.04	2.1	.017	.010	.020
51.52	53.00	10809	.01	.6	.014	.010	.010
53.00	54.47	10810	.09	1.5	.033	.010	.020
54.47	56.18	10811	.07	2.2	.021	.010	.020
56.18	58.15	10812	.02	1.2	.011	.010	.030
58.15	60.00	10813	.04	.4	.017	.010	.020
60.00	62.00	10814	.01	.9	.007	.010	.020
62.00	64.00	10815	.01	.4	.019	.010	.020
64.00	66.00	10816	.02	.8	.007	.010	.020
66.00	68.00	10817	.02	1.1	.008	.010	.020
68.00	70.00	10818	.01	1.6	.022	.010	.020
70.00	72.00	10819	.08	2.0	.017	.010	.020
72.00	74.00	10820	3.46	1.8	.032	.010	.020
74.00	76.00	10821	.07	.9	.018	.010	.020
76.00	78.00	10822	.40	2.4	.025	.010	.030
78.00	80.00	10823	.07	.8	.020	.010	.030
80.00	81.65	10824	.11	1.0	.015	.010	.040
81.65	83.00	10825	.10	3.8	.032	.270	.650
83.00	84.50	10826	.01	.6	.016	.010	.030
84.50	86.55	10827	.10	.9	.015	.010	.030
86.55	88.08	10828	.02	.6	.020	.010	.020
88.08	90.00	10829	.01	1.4	.024	.010	.030
90.00	92.00	10830	.01	2.0	.020	.010	.020
92.00	94.00	10831	.02	2.0	.022	.010	.020
94.00	96.00	10832	.22	2.4	.028	.010	.050
96.00	98.00	10833	.04	2.0	.025	.010	.020
98.00	100.00	10834	.10	1.5	.029	.010	.020
100.00	102.00	10835	.01	1.8	.024	.010	.020
102.00	104.00	10836	.03	1.1	.022	.010	.010
104.00	106.00	10837	.11	2.3	.016	.010	.030
106.00	108.00	10838	.03	1.6	.016	.010	.040
108.00	110.00	10839	.01	2.0	.012	.010	.030
110.00	112.00	10840	.01	2.2	.012	.010	.020
112.00	114.00	10841	.02	2.1	.020	.010	.020
114.00	116.00	10842	.01	.8	.016	.010	.020
116.00	118.00	10843	.12	1.6	.007	.010	.010



<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, ppt</u>	<u>Ag, ppt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
118.00	120.00	10844	.05	2.3	.034	.010	.020
120.00	122.00	10845	.02	2.2	.024	.010	.010
122.00	124.00	10846	.01	1.9	.006	.010	.010
124.00	126.00	10847	.13	1.7	.014	.010	.040
126.00	128.00	10848	.17	1.8	.017	.010	.060
128.00	130.00	10849	.32	1.0	.002	.010	.140
130.00	132.00	10850	.20	1.7	.030	.010	.020
132.00	134.00	10851	.01	.7	.001	.010	.010
134.00	135.64	10852	.01	.4	.001	.010	.010
135.64	136.63	10853	.01	2.4	.005	.010	.010
136.63	138.00	10854	.06	2.0	.020	.010	.010
138.00	140.00	10855	.20	4.1	.064	.040	.040
140.00	141.00	10856	.19	5.7	.032	.150	.210
141.00	143.00	10857	.14	4.0	.007	.050	.220
143.00	144.55	10858	.08	4.0	.007	.050	.140
144.55	146.00	10859	.02	1.5	.009	.010	.020
146.00	148.00	10860	.13	9.7	.140	.820	.250
148.00	150.00	10861	.01	2.4	.023	.020	.020
150.00	151.74	10862	.01	.6	.004	.010	.010
151.74	154.27	10863	.01	.7	.019	.010	.010
154.27	156.00	10864	.01	.8	.010	.010	.010
156.00	158.00	10865	.01	.4	.008	.010	.010
158.00	160.00	10866	.01	.3	.011	.010	.010
160.00	162.15	10867	.01	.6	.008	.010	.010
162.15	164.00	10868	.01	.5	.003	.010	.020
164.00	166.00	10869	.01	2.2	.072	.010	.020
166.00	168.00	10870	.01	.5	.006	.010	.010
168.00	170.00	10871	.01	.5	.002	.010	.010
170.00	172.00	10872	.01	1.0	.003	.010	.030
172.00	174.00	10873	.01	.6	.001	.010	.010
174.00	176.00	10874	.01	.2	.002	.010	.010
176.00	178.00	10875	.01	2.0	.018	.010	.010
178.00	180.00	10876	.01	2.1	.089	.010	.010
180.00	182.00	10877	.01	.9	.075	.010	.020
182.00	184.00	10878	.01	.4	.027	.010	.010
184.00	186.00	10879	.01	1.7	.034	.010	.010
186.00	188.00	10880	.01	.8	.033	.010	.010
188.00	190.00	10881	.01	.3	.005	.010	.010
190.00	192.00	10882	.01	1.6	.104	.010	.010
192.00	194.00	10883	.01	.7	.060	.010	.010
194.00	196.00	10884	.01	.2	.027	.010	.010
196.00	198.00	10885	.01	.3	.023	.010	.010
198.00	200.00	10886	.01	.9	.028	.010	.010
200.00	202.00	10887	.01	.4	.026	.010	.020
202.00	204.00	10888	.01	.5	.025	.010	.020
204.00	206.00	10889	.01	.4	.008	.010	.020
206.00	208.00	10890	.08	.3	.007	.010	.040
208.00	210.00	10891	.01	.2	.014	.010	.020
210.00	212.00	10892	.01	.8	.022	.010	.020
212.00	214.00	10893	.01	.6	.010	.010	.020
214.00	216.00	10894	.03	.2	.019	.010	.010
216.00	218.00	10895	.04	.3	.011	.010	.040
218.00	220.00	10896	.06	.5	.036	.010	.070
220.00	222.00	10897	.02	.4	.025	.010	.050

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. ppt</u>	<u>Ag. ppt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
222.00	224.00	10898	.01	.2	.023	.010	.030
224.00	226.00	10899	.02	.8	.019	.020	.050
226.00	228.00	10900	.01	.3	.027	.010	.020
228.00	230.00	10901	.03	.7	.016	.010	.030
230.00	232.00	10902	.01	.4	.023	.010	.020
232.00	233.48	10903	.04	1.2	.022	.010	.010

**B.26 DDH GWS-90-20**

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au. ppt</u>	<u>Ag. ppt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
.00	.00		.00	.0	.000	.000	.000
8.53	10.00	10201	.01	.5	.007	.010	.010
10.00	12.00	10202	.01	1.9	.118	.010	.010
12.00	14.00	10203	.02	.6	.004	.010	.010
14.00	16.00	10204	.02	.4	.012	.010	.010
16.00	18.00	10205	.01	.4	.006	.010	.010
18.00	20.00	10206	.03	.5	.004	.010	.010
20.00	22.00	10207	.04	.3	.006	.010	.010
22.00	24.00	10208	.01	.2	.001	.010	.010
24.00	26.00	10209	.03	.6	.005	.010	.010
26.00	28.00	10210	.01	2.1	.008	.010	.010
28.00	30.00	10211	.27	1.8	.014	.010	.020
30.00	32.00	10212	.10	2.0	.018	.080	.470
32.00	34.00	10213	.03	1.0	.015	.010	.840
34.00	36.00	10214	.02	1.2	.016	.010	.330
36.00	38.00	10215	.01	.7	.010	.010	.020
38.00	40.00	10216	.02	.2	.006	.010	.180
40.00	42.00	10217	.02	.3	.005	.010	.010
42.00	44.00	10218	.01	.2	.002	.010	.010
44.00	46.00	10219	.01	.4	.008	.010	.010
46.00	48.00	10220	.03	1.7	.018	.010	.010
48.00	50.00	10221	.01	1.4	.017	.010	.010
50.00	52.00	10222	.02	.6	.011	.010	.010
52.00	54.00	10223	.01	.2	.002	.010	.010
54.00	56.00	10224	.01	.4	.013	.010	.010
56.00	58.00	10225	.01	.5	.002	.010	.010
58.00	60.00	10226	.01	1.0	.028	.010	.010
60.00	62.07	10227	.01	.9	.002	.010	.010
62.07	63.23	10228	.02	1.8	.004	.010	.010
63.23	65.00	10229	.02	1.4	.001	.010	.010
65.00	67.00	10230	.02	.6	.003	.010	.010
67.00	69.00	10231	.01	.4	.003	.010	.010
69.00	71.00	10232	.01	.4	.008	.010	.010
71.00	73.00	10233	.02	2.0	.022	.010	.010
73.00	75.00	10234	.14	5.8	.024	.010	.240
75.00	77.00	10235	.03	1.8	.010	.010	.010
77.00	79.00	10236	.07	1.0	.016	.010	.010
79.00	81.00	10237	.02	1.7	.010	.010	.010
81.00	83.00	10238	.01	1.4	.014	.010	.010
83.00	85.00	10239	.01	1.8	.015	.010	.010

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpc</u>	<u>Ag, gpc</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
85.00	87.00	10240	.01	.8	.012	.010	.010
87.00	89.00	10241	.01	1.4	.010	.010	.010
89.00	91.00	10242	.02	1.6	.012	.010	.010
91.00	93.00	10243	.02	.4	.018	.010	.010
93.00	95.00	10244	.01	1.2	.018	.010	.010
95.00	97.00	10245	.02	1.4	.015	.010	.010
97.00	99.00	10246	.03	1.8	.020	.010	.020
99.00	101.00	10247	.01	1.7	.009	.010	.010
101.00	103.00	10248	.01	.9	.014	.010	.010
103.00	105.00	10249	.04	1.6	.016	.010	.010
105.00	107.00	10250	.02	1.4	.015	.010	.010
107.00	109.00	10251	.03	1.4	.014	.010	.010
109.00	111.00	10252	.01	1.0	.016	.010	.010
111.00	113.00	10253	.02	.6	.014	.010	.010
113.00	115.00	10254	.02	.4	.014	.010	.010
115.00	117.00	10255	.01	.6	.013	.010	.010
117.00	119.00	10256	.01	.3	.012	.010	.010
119.00	121.00	10257	.02	.2	.013	.010	.010
121.00	123.00	10258	.01	.8	.015	.010	.010
123.00	125.00	10259	.01	1.8	.014	.010	.020
125.00	127.00	10260	.01	1.6	.014	.040	.020
127.00	129.00	10261	.01	.7	.013	.010	.020
129.00	131.00	10262	.02	.5	.014	.010	.020
131.00	133.00	10263	.01	.2	.010	.010	.020
133.00	135.00	10264	.02	.2	.002	.010	.020
135.00	137.00	10265	.03	.2	.008	.010	.020
137.00	139.00	10266	.02	1.4	.038	.010	.020
139.00	141.00	10267	.01	1.4	.028	.010	.030
141.00	143.00	10268	.03	2.0	.038	.010	.020
143.00	145.00	10269	.02	1.3	.025	.020	.020
145.00	147.00	10270	.01	.2	.001	.010	.020
147.00	149.00	10271	.01	.5	.020	.010	.020
149.00	151.00	10272	.01	.2	.001	.010	.020
151.00	152.50	10273	.01	1.6	.004	.010	.010
152.50	153.54	10274	.32	4.2	.123	.010	.010
153.54	155.00	10275	.02	2.0	.013	.010	.010
155.00	157.00	10276	.01	.4	.008	.010	.010
157.00	159.00	10277	.09	.2	.003	.010	.010
159.00	161.00	10278	.01	.3	.008	.010	.010
161.00	163.00	10279	.01	.2	.002	.010	.010
163.00	165.00	10280	.01	.2	.001	.010	.010
165.00	167.00	10281	.01	.2	.010	.010	.010
167.00	169.00	10282	.06	1.0	.004	.010	.010
169.00	171.00	10283	.02	1.2	.009	.010	.010
171.00	173.00	10284	.01	2.1	.056	.010	.010
173.00	175.00	10285	.01	.2	.002	.010	.010
175.00	177.00	10286	.03	.3	.001	.010	.010
177.00	179.00	10287	.04	.4	.007	.010	.020
179.00	181.00	10288	.02	.2	.005	.010	.020
181.00	182.00	10289	.01	.3	.003	.010	.020
182.00	183.00	10290	.05	2.0	.030	.180	.040
183.00	185.00	10291	.03	1.9	.023	.010	.010
185.00	187.00	10292	.01	.5	.008	.010	.020
187.00	189.00	10293	.01	.4	.014	.010	.010

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
189.00	191.00	10294	.01	1.6	.014	.010	.010
191.00	193.00	10295	.01	1.0	.016	.010	.010
193.00	195.00	10296	.01	1.7	.007	.010	.010
195.00	197.00	10297	.01	1.1	.012	.010	.010
197.00	199.00	10298	.01	.3	.013	.010	.010
199.00	201.00	10299	.04	1.3	.019	.010	.010
201.00	203.00	10300	.10	.5	.010	.010	.010
203.00	205.00	10904	.01	.9	.014	.010	.010
205.00	207.00	10905	.02	.4	.004	.010	.010
207.00	209.00	10906	.42	1.2	.023	.010	.010
209.00	211.00	10907	.01	.2	.008	.010	.010
211.00	213.00	10908	.01	.9	.001	.010	.010
213.00	215.00	10909	.01	.2	.003	.010	.010
215.00	217.00	10910	.02	.3	.012	.010	.010
217.00	219.00	10911	.01	1.0	.016	.010	.020
219.00	221.00	10912	.01	1.2	.008	.010	.010
221.00	223.00	10913	.02	.5	.016	.010	.010
223.00	225.00	10914	.01	.3	.022	.010	.010
225.00	227.00	10915	.02	1.6	.020	.010	.010
227.00	229.00	10916	.01	1.8	.018	.010	.010
229.00	231.00	10917	.01	1.7	.016	.010	.010
231.00	233.00	10918	.01	2.0	.016	.010	.010
233.00	235.00	10919	.01	1.5	.012	.010	.010
235.00	237.00	10920	.01	3.4	.018	.010	.010
237.00	239.00	10921	.02	3.1	.032	.010	.010
239.00	241.00	10922	.01	1.2	.009	.010	.010
241.00	243.00	10923	.02	.6	.001	.010	.010
243.00	245.00	10924	.01	.4	.012	.010	.010
245.00	247.00	10925	.02	.3	.024	.010	.010
247.00	249.00	10926	.01	1.4	.007	.010	.010
249.00	251.00	10927	.01	.2	.008	.010	.010
251.00	253.00	10928	.02	.3	.026	.010	.010
253.00	255.00	10929	.02	.5	.020	.010	.010
255.00	257.00	10930	.01	1.8	.024	.010	.010
257.00	259.00	10931	.03	.7	.006	.010	.010
259.00	261.00	10932	.02	.4	.016	.010	.010
261.00	263.00	10933	.03	1.0	.021	.010	.010
263.00	265.00	10934	.02	.8	.017	.010	.010
265.00	267.00	10935	.02	.3	.016	.010	.010
267.00	269.00	10936	.01	.2	.019	.010	.010
269.00	271.00	10937	.02	.5	.018	.010	.010
271.00	273.00	10938	.01	.4	.007	.010	.010
273.00	275.00	10939	.01	1.2	.016	.010	.010
275.00	277.00	10940	.02	.4	.014	.010	.010
277.00	279.00	10941	.01	.4	.015	.010	.010
279.00	281.00	10942	.01	.2	.082	.010	.010
281.00	283.00	10943	.03	.6	.021	.010	.010
283.00	285.00	10944	.02	.2	.015	.010	.010
285.00	287.00	10945	.02	.3	.022	.010	.010
287.00	289.00	10946	.01	.3	.016	.010	.010
289.00	291.00	10947	.02	.7	.014	.010	.010
291.00	293.00	10948	.01	.3	.016	.010	.010
293.00	295.00	10949	.01	.4	.018	.010	.010
295.00	297.00	10950	.02	6.8	.020	.020	.010

<u>From</u>	<u>To</u>	<u>Number</u>	<u>Au, gpt</u>	<u>Ag, gpt</u>	<u>Cu %</u>	<u>Pb %</u>	<u>Zn %</u>
297.00	299.00	10951	.02	.4	.016	.010	.010
299.00	301.00	10952	.01	.2	.021	.010	.010
301.00	303.00	10953	.02	.2	.028	.010	.010
303.00	305.00	10954	.02	.6	.024	.010	.010
305.00	306.63	10955	.01	.9	.022	.010	.010

**Appendices C - J**

**ICP Data**

## Contents

Appendix C AES ICP Data - Ag to Cd	1
C.1 DDH GWS-89-01	1
C.2 DDH GWS-89-03	3
C.3 DDH GWS-89-04	4
C.4 DDH GWS-89-05	5
C.5 DDH GWS-89-09	7
C.6 DDH GWS-90-22	10
Appendix D AES ICP Data - Co to Na	11
D.1 DDH GWS-89-01	11
D.2 DDH GWS-89-03	13
D.3 DDH GWS-89-04	14
D.4 DDH GWS-89-05	15
D.5 DDH GWS-89-09	17
D.6 DDH GWS-90-22	20
Appendix E AES ICP Data - Ni to Zn	21
E.1 DDH GWS-89-01	21
E.2 DDH GWS-89-03	23
E.3 DDH GWS-89-04	24
E.4 DDH GWS-89-05	25
E.5 DDH GWS-89-09	27
E.6 DDH GWS-90-22	30
Appendix F AES ICP Data - Ga to Cr	31
F.1 DDH GWS-89-01	31
F.2 DDH GWS-89-03	33
F.3 DDH GWS-89-04	34
F.4 DDH GWS-89-05	35
F.5 DDH GWS-89-09	37
F.6 DDH GWS-90-22	40
Appendix G Toughnut ICP Data - Ag to Cd	41
G.1 DDH GWS-90-15	41
G.2 DDH GWS-90-15	43
G.3 DDH GWS-90-17	46
G.4 DDH GWS-90-18	49
G.5 DDH GWS-90-19	51
G.6 DDH GWS-90-20	54
Appendix H Toughnut ICP Data - Co to Na	57
H.1 DDH GWS-90-15	57
H.2 DDH GWS-90-16	59
H.3 DDH GWS-90-17	62

H.4	DDH	GWS-90-18	65
H.5	DDH	GWS-90-19	67
H.6	DDH	GWS-90-20	70
Appendix I Toughnut ICP Data - Ni to Zn			73
I.1	DDH	GWS-90-15	73
I.2	DDH	GWS-90-16	75
I.3	DDH	GWS-90-17	78
I.4	DDH	GWS-90-18	81
I.5	DDH	GWS-90-19	83
I.6	DDH	GWS-90-20	86
Appendix J Toughnut ICP Data - Ga to Cr			89
J.1	DDH	GWS-90-15	89
J.2	DDH	GWS-90-16	91
J.3	DDH	GWS-90-17	94
J.4	DDH	GWS-90-18	97
J.5	DDH	GWS-90-19	99
J.6	DDH	GWS-90-20	102



Appendix C  
AES ICP Data - Ag to Cd

C.1 DDH GWS-89-01

From	To	Sample No.	Ag ppm	Al ppm	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm
15.24	17.00	4541	.5	6910	3	1	73	.7	8	15460	.7
17.00	18.39	4542	.6	8130	3	1	61	.8	7	14590	.2
18.39	20.00	4543	1.6	20330	13	1	137	1.3	17	23190	1.1
20.00	22.00	4544	1.5	22580	21	1	147	1.6	21	25730	.2
22.00	24.00	4545	1.4	20630	14	1	162	1.5	19	32630	.1
24.00	26.72	4546	1.9	29840	17	1	194	1.6	23	32840	1.1
26.72	29.05	4547	.8	10350	10	1	71	.7	10	26680	.8
29.05	29.78	4548	1.8	14860	23	1	72	1.4	14	31690	.9
29.78	32.00	4549	1.6	4940	7	1	28	.6	5	17910	1.0
32.00	33.71	4550	1.5	5470	10	1	29	.7	5	17330	.1
33.71	35.78	4551	1.4	10570	10	1	47	1.1	10	23750	.2
35.78	36.92	4552	1.3	23170	20	1	333	1.7	31	39330	.7
36.92	37.21	4553	18.0	12180	18	1	65	1.1	14	26910	1.9
37.21	39.05	4554	2.9	7710	14	1	42	1.1	11	32390	1.4
39.05	41.35	4555	13.2	5170	12	3	46	.8	7	26430	.8
41.35	43.83	4556	2.1	9750	16	1	60	1.0	11	28600	1.3
43.83	44.40	4557	1.5	6240	12	1	71	.7	7	29680	1.1
44.40	46.13	4558	1.3	11870	16	1	76	1.1	10	27930	.1
46.13	46.51	4559	1.5	9150	15	1	45	.9	7	25240	.1
46.51	47.95	4560	.8	12490	20	1	66	1.3	11	29930	.5
47.95	49.50	4561	1.2	7220	9	1	50	.9	8	28330	.9
49.50	51.13	4562	.5	8150	17	1	55	.9	11	30490	.3
51.13	52.00	4563	1.1	3520	19	1	46	.6	7	20640	.9
52.00	54.00	4564	1.8	2380	16	1	107	.5	7	16330	.2
54.00	56.00	4565	1.3	2360	12	1	57	.4	6	13620	.4
56.00	58.09	4566	1.1	2460	9	1	28	.5	5	15180	.1
58.09	60.00	4567	1.2	7400	17	1	41	.9	11	29440	.2
60.00	62.00	4568	1.4	9780	14	1	59	1.1	13	26620	.7
62.00	64.00	4569	.8	9870	11	1	55	1.1	10	21350	.6
64.00	66.00	4570	.8	7460	11	1	41	1.0	8	21110	.1
66.00	68.00	4571	.8	10270	5	1	42	.8	10	22620	.4
68.00	70.00	4572	.8	10770	4	1	63	.8	10	23410	.1
70.00	72.00	4573	.8	13250	7	1	63	1.0	14	24560	.1
72.00	74.00	4574	.9	12770	9	1	59	.9	14	24320	.2
74.00	76.00	4575	.8	10040	7	1	53	.8	11	24120	.2
76.00	77.50	4576	1.2	10230	11	1	68	.8	10	21340	.2
77.50	78.80	4577	1.1	12260	7	1	62	.9	12	21360	.1
78.80	79.63	4578	1.7	8520	8	1	53	.8	8	25240	.2

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ag ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
79.63	81.00	4579	1.2	12700	9	1	49	1.0	14	24220	.1
81.00	83.00	4580	.8	12850	13	1	72	.9	13	22050	.1
83.00	84.50	4581	.9	14920	8	1	69	1.0	14	19200	.1
84.50	85.69	4582	.8	13580	13	1	50	.9	15	25880	.1
85.69	87.45	4583	.7	13360	10	1	82	.9	14	23800	.3
87.45	89.00	4584	1.1	10910	10	1	46	.9	12	22400	.1
89.00	90.45	4585	.9	13000	16	1	51	.9	15	28010	.1
90.45	90.90	4586	2.5	7360	13	1	47	.7	12	45750	1.5
90.90	91.65	4587	1.7	14540	10	1	60	.9	14	25840	.8
91.65	92.37	4588	2.0	7860	20	1	64	.8	11	45180	1.8
92.37	94.00	4589	1.5	13160	13	1	59	.9	15	29190	.1
94.00	96.00	4590	1.3	12540	13	1	62	.9	14	29210	.6
96.00	98.00	4591	.8	12200	11	1	58	.8	13	29200	.5
98.00	100.00	4592	.8	16100	14	1	84	1.0	17	32380	.8
100.00	102.00	4593	.8	14070	13	1	58	.7	16	26890	.2
102.00	104.00	4594	.8	15780	14	1	62	.7	18	26140	.1
104.00	106.00	4595	.9	19210	17	1	59	.9	21	26980	.1
106.00	108.00	4596	1.0	18430	16	1	73	.9	21	22800	.1
108.00	110.00	4597	.8	16050	17	1	87	.7	19	26770	.1
110.00	112.00	4598	1.3	19550	14	1	91	.9	22	32970	.1
112.00	114.00	4599	1.1	17580	12	1	82	.8	20	31950	.1
114.00	116.49	4600	1.4	17120	12	1	75	.8	16	21440	.1
116.49	118.37	4601	1.2	15400	17	3	45	.9	18	22240	.1
118.37	120.50	4602	1.5	16780	6	1	64	.7	18	16230	.1
120.50	121.00	4603	1.4	14450	4	1	64	.7	15	31550	.1
121.00	122.85	4604	.8	16780	4	1	88	.7	17	26260	.1
122.85	123.85	4605	.7	17660	8	1	120	.7	18	29350	.1
123.85	124.73	4606	.9	12430	1	1	104	.4	11	9920	.1
124.73	126.00	4607	.8	15700	9	1	107	.7	18	23670	.1
126.00	128.00	4608	.5	14800	10	1	85	.6	18	22290	.1
128.00	130.00	4609	1.2	13490	5	1	76	.7	15	19980	.1
130.00	132.00	4610	.6	15220	9	1	77	.6	17	24470	.1
132.00	134.00	4611	.8	17420	13	1	88	.7	20	21310	.1
134.00	136.00	4612	.8	16480	11	1	90	.7	19	26340	.1
136.00	138.00	4613	.8	17830	13	1	114	.8	22	24370	.1
138.00	140.00	4614	.5	17920	16	1	81	.8	20	20140	.1
140.00	142.00	4615	.7	16710	15	1	86	.8	19	24180	.1
142.00	144.00	4616	.0	0	0	0	0	.0	0	0	.0
144.00	146.00	4617	.9	14590	8	1	69	.8	17	24420	.1
146.00	148.00	4618	.8	17630	17	1	74	.8	20	29910	.1
148.00	150.00	4619	.7	16510	16	1	75	.7	19	19130	.1
150.00	152.00	4620	.6	17220	14	1	74	.6	19	20550	.1
152.00	154.00	4621	.9	16990	12	1	80	.7	19	20220	.1
154.00	156.00	4622	.4	16010	18	1	75	.8	19	20430	.1
156.00	158.00	4623	1.2	14690	11	1	67	.7	17	18170	.2
158.00	160.00	4624	.5	17390	9	1	73	.8	19	20190	.1
160.00	162.00	4625	.6	16140	15	1	75	.7	17	24780	.1
162.00	164.00	4626	.4	16470	15	1	79	.8	17	26360	.1
164.00	166.00	4627	1.2	17290	9	1	80	.7	18	19420	.1
166.00	168.00	4628	1.2	13250	8	1	98	.7	12	25240	.1
168.00	169.47	4629	.6	10140	8	1	71	.6	10	26280	1.0

From    To    Sample No.    Au ppm    Al ppm    As ppm    B ppm    Ba ppm    Be ppm    Bi ppm    Ca ppm    Cd ppm  
**C.2    DDH    GWS-89-03**

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Au ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
36.86	39.00	6442	1.3	18450	9	1	134	.4	22	6990	.1
39.00	41.00	6443	1.4	19380	1	1	141	.3	22	5740	1.3
41.00	43.00	6444	.6	19100	13	1	130	.4	22	7510	1.7
43.00	45.00	6445	1.8	17540	27	1	99	.4	26	7100	4.7
45.00	47.00	6446	.9	22030	4	1	160	.5	26	6730	7.6
47.00	49.00	6447	1.4	19260	4	1	126	.4	22	5900	2.6
49.00	51.00	6448	.8	20550	8	1	150	.5	23	6400	6.4
51.00	53.00	6449	1.0	25310	1	1	179	.5	26	9590	2.5
53.00	55.00	6450	1.1	17440	14	1	98	.4	22	8090	1.4
55.00	57.00	6451	.8	17780	9	1	83	.4	22	8690	.1
57.00	59.00	6452	1.2	18180	5	1	108	.5	18	6970	.2
59.00	60.80	6453	.8	20370	2	1	170	.7	19	5910	.1
60.80	62.20	6454	.5	7470	10	1	131	.3	10	3000	.5
62.20	63.60	6455	.8	25590	1	1	205	.7	26	8010	.1
63.60	65.00	6456	.7	20420	8	1	153	.6	25	18950	.1
65.00	66.60	6457	1.2	15190	7	1	759	.5	18	36950	.1
66.60	69.00	6458	.6	20300	2	1	145	.6	24	16500	.2
69.00	71.75	6459	.8	20210	1	1	129	.6	23	14190	.1
71.75	73.04	6460	.7	20280	3	1	99	.6	24	19060	.1
73.04	74.84	6461	.6	18470	8	1	78	.7	22	19170	.3
74.84	75.23	6462	1.5	23610	1	1	642	1.2	22	80750	1.0
75.23	78.50	6463	1.0	20200	2	1	67	.6	18	22040	.1
78.50	81.00	6464	.8	18760	1	1	30	.5	17	32550	.3
81.00	83.00	6465	.7	17090	1	1	61	.4	17	11380	.3
83.00	84.70	6466	1.0	17260	1	1	76	.4	20	18660	.1
84.70	85.65	6467	1.3	19010	1	1	84	.5	18	38820	.1
85.65	88.00	6468	.9	15900	1	1	82	.3	19	14920	.2
88.00	90.00	6469	.3	17990	1	1	107	.3	21	12760	.1
90.00	92.55	6470	.6	17370	1	1	105	.2	20	12110	.1
92.55	94.40	6471	1.4	31710	1	1	152	.9	26	50740	.1
94.40	95.00	6472	.8	21420	1	1	126	.5	18	25280	.1
95.00	98.00	6473	.7	22950	1	1	117	.5	21	25380	.1
98.00	100.00	6474	.7	20030	1	1	120	.4	22	13180	.1
100.00	102.00	6475	1.0	21300	1	1	131	.1	21	8730	.1
102.00	104.00	6476	1.0	25760	1	1	105	.4	21	14380	.1
104.00	106.00	6477	1.0	22070	1	1	178	.5	19	20850	.1
106.00	108.15	6478	.4	17520	1	1	138	.5	16	11860	.4
108.15	110.88	6479	.7	23730	1	1	141	.5	22	16770	.1
110.88	112.77	6480	.6	4390	11	1	72	.2	4	34580	.1
112.77	115.00	6481	.5	12120	2	1	80	.5	10	13960	.2
115.00	117.00	6482	1.2	13450	1	1	112	.5	13	19700	.1
117.00	119.00	6483	.9	11730	6	1	86	.5	10	23920	.1
119.00	121.00	6484	1.0	14240	2	1	90	.6	13	15210	.1
121.00	123.10	6485	.7	13590	2	1	77	.6	13	17140	.1
123.10	124.00	6486	1.1	12670	2	1	69	.6	10	14980	.4
124.00	126.00	6487	.8	14790	7	1	83	.6	17	16810	.1
126.00	128.00	6488	.8	14600	2	1	90	.7	17	21240	.1
128.00	130.00	6489	.8	14030	7	1	77	.7	17	25980	.1
130.00	132.00	6490	.5	13000	6	1	69	.6	14	27890	.1

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Aq ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
132.00	134.00	6491	.8	12230	4	1	83	.5	13	25160	.1
134.00	136.00	6492	.7	15140	1	1	91	.7	16	23250	.1
136.00	137.55	6493	.6	15320	4	1	73	.7	17	17660	.1
137.55	138.20	6494	.5	10910	2	1	54	.9	5	20060	.1
138.20	140.00	6495	.7	15540	3	1	76	1.0	12	14790	.1

**C. 3 DDH GWS-89-04**

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Aq ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
13.41	15.00	8601	1.2	13350	1	1	113	.7	3	3900	1.6
15.00	17.00	8602	1.4	11340	2	1	94	.6	2	3890	3.2
17.00	19.00	8603	.9	18470	8	1	120	.8	10	5890	2.4
19.00	21.00	8604	.8	19380	8	1	101	.7	9	6150	1.1
21.00	23.00	8605	1.0	15340	6	1	96	.7	10	5750	1.1
23.00	25.00	8606	1.2	10520	3	1	103	.5	5	3650	.3
25.00	27.00	8607	1.3	10810	3	1	87	.5	5	3600	.2
27.00	29.00	8608	.8	11280	8	1	95	.6	5	3740	2.1
29.00	31.00	8609	.9	12550	4	1	88	.6	7	4650	1.3
31.00	33.00	8610	1.6	7160	1	1	75	.5	3	3630	.7
33.00	35.00	8611	.4	13460	5	1	83	.6	9	4740	.8
35.00	37.00	8612	.6	16080	9	1	90	.7	10	4560	3.3
37.00	39.00	8613	1.3	16330	8	1	98	.9	13	5420	3.5
39.00	41.00	8614	.7	13500	11	1	82	.6	11	5060	1.7
41.00	43.00	8615	3.4	13150	6	1	78	.7	6	3470	1.6
43.00	45.25	8616	1.6	12570	9	1	104	.7	6	3800	4.2
45.25	47.43	8617	3.4	11160	6	1	116	.6	4	18100	4.6
47.43	47.80	8618	3.0	7480	12	1	188	.7	5	32660	1.8
47.80	50.00	8619	2.8	7100	9	1	437	.6	4	29010	3.3
50.00	52.00	8620	16.0	6340	7	1	155	.5	3	13810	8.9
52.00	54.00	8621	1.6	6650	7	1	74	.5	4	23160	1.1
54.00	56.00	8622	4.0	6620	10	1	77	.6	5	23190	1.8
56.00	58.00	8623	2.2	6160	10	1	70	.5	5	23930	1.3
58.00	60.21	8624	.8	7940	15	1	46	.5	6	23590	.2
60.21	61.60	8625	8.8	5340	11	1	32	.4	5	14130	3.7
61.60	63.00	8626	1.5	6090	10	1	39	.4	3	13950	.1
63.00	64.00	8627	.8	11120	10	1	67	.6	5	11370	.1
64.00	66.00	8628	.5	15160	13	1	82	.7	13	12950	.1
66.00	67.15	8629	.4	15430	14	1	71	.7	16	14880	.1
67.15	68.85	8630	.7	10310	4	1	58	.5	8	10640	.1
68.85	69.78	8631	1.2	12690	1	1	77	.4	8	13600	.3
69.78	72.00	8632	1.6	15370	1	1	125	.4	13	16010	.1
72.00	74.00	8633	1.4	18020	1	1	132	.7	17	18130	.1
74.00	76.00	8634	2.5	14030	1	1	97	.6	8	23710	.4
76.00	78.00	8635	.9	18070	2	1	116	.7	18	23250	.1
78.00	80.00	8636	1.4	16570	3	1	101	.6	16	23930	.1
80.00	82.00	8637	.6	18820	1	1	125	.8	20	22090	.1
82.00	84.00	8638	1.0	16160	1	1	138	.6	16	21340	.1

From      To      Sample No.      Aq ppm      Al ppm      As ppm      B ppm      Ba ppm      Be ppm      Bi ppm      Ca ppm      Cd ppm

C. 4      DDH      GWS-89-05

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Aq ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
6.46	8.00	6521	.6	11220	8	1	127	1.2	11	16040	1.3
8.00	10.00	6522	.6	11280	1	1	37	.9	7	3930	.1
10.00	12.00	6523	.4	13940	11	1	46	.9	12	5540	.1
12.00	14.00	6524	.4	13850	12	1	49	1.0	11	4760	.1
14.00	16.00	6525	.6	12590	6	1	51	.8	8	3600	.1
16.00	18.10	6526	.8	10010	1	1	46	.9	4	2840	.1
18.10	19.30	6527	.6	11800	4	1	40	1.1	5	2990	.1
19.30	21.00	6528	1.4	7990	2	1	38	.9	3	3050	.1
21.00	23.00	6529	.6	11850	8	1	37	.9	8	4600	.1
23.00	25.00	6530	1.4	11870	11	1	40	.9	10	5950	.1
25.00	27.00	6531	1.2	13130	13	1	38	1.0	12	10390	.4
27.00	29.00	6532	1.5	12780	6	1	41	.9	11	9030	.1
29.00	30.40	6533	.9	12620	14	1	41	1.0	13	10940	.1
30.40	32.00	6534	.4	12150	9	1	40	1.0	11	10620	.1
32.00	34.00	6535	1.3	11640	12	1	43	1.0	10	7120	.1
34.00	36.00	6536	1.6	10310	13	1	38	1.1	8	12630	.1
36.00	38.00	6537	1.4	10210	11	1	36	1.0	8	11000	.1
38.00	40.00	6538	1.6	11920	13	1	46	1.0	5	5750	.1
40.00	42.00	6539	2.0	11950	11	1	47	1.1	7	5910	.1
42.00	44.00	6540	1.2	10180	9	1	35	.9	8	13780	.1
44.00	46.00	6541	1.8	11890	10	1	36	1.0	9	12220	.1
46.00	48.00	6542	.9	8490	14	1	28	.9	7	18020	.3
48.00	50.00	6543	1.2	10550	9	1	39	1.0	7	12470	.1
50.00	52.32	6544	.8	9780	15	1	35	.9	9	12400	.1
52.32	54.00	6545	2.4	4150	7	1	20	.5	2	19630	.9
54.00	56.49	6546	2.5	3960	3	1	17	.4	1	14450	1.5
56.49	58.00	6547	2.4	3430	8	1	16	.5	1	17820	.2
58.00	60.00	6548	2.9	4130	7	1	18	.5	1	12020	4.3
60.00	62.00	6549	3.6	4780	5	1	16	.5	1	11250	.9
62.00	64.00	6550	2.4	4150	7	1	20	.5	1	16560	.1
64.00	66.00	6551	1.6	5160	3	1	19	.5	1	12120	.1
66.00	68.00	6552	1.4	5320	5	1	24	.5	1	11330	.6
68.00	70.00	6553	1.2	4510	6	1	18	.4	1	14360	.1
70.00	72.00	6554	1.4	4630	7	1	23	.4	1	17960	.1
72.00	74.00	6555	2.4	4760	11	1	23	.5	3	16090	1.7
74.00	76.00	6556	1.8	4400	6	1	24	.4	1	15700	.1
76.00	78.00	6557	1.6	4600	6	1	25	.5	1	12310	.1
78.00	80.00	6558	2.8	4090	7	1	20	.5	2	9750	.5
80.00	82.00	6559	1.3	3860	5	1	18	.4	1	12680	.1
82.00	84.00	6560	.4	5920	12	1	15	.6	3	16380	.1
84.00	86.00	6561	.5	7490	12	1	17	.9	4	17810	.4
86.00	88.00	6562	.4	8190	14	1	23	.7	5	18210	.1
88.00	90.00	6563	.8	8890	18	1	44	.8	9	20390	.1
90.00	92.00	6564	.4	8460	14	1	30	.7	7	19720	.1
92.00	94.00	6565	.6	7700	15	1	34	.6	7	20010	.1
94.00	96.00	6566	1.4	7430	14	1	19	.8	6	19720	.2
96.00	98.20	6567	.9	6530	15	1	24	.7	4	17660	.1
98.20	100.00	6568	1.0	8950	2	1	85	.6	4	27290	3.4
100.00	102.75	6569	.8	7730	6	1	209	.6	4	26320	1.6

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ag ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
102.75	103.15	6570	1.1	28100	4	1	1573	2.0	36	51670	2.1
103.15	105.00	6571	.6	7240	10	1	154	.6	4	21160	1.4
105.00	107.00	6572	.9	6200	6	1	38	.7	4	15730	1.8
107.00	109.00	6573	.7	5870	6	1	24	.6	3	16160	1.6
109.00	110.50	6574	.6	5540	5	1	14	.6	2	12660	.8
110.50	112.15	6575	.6	6300	9	1	14	.7	4	18400	1.7
112.15	112.80	6576	1.5	3790	1	1	97	.4	3	12980	10.9
112.80	112.97	6577	1.0	30810	3	1	1937	1.5	33	68210	2.6
112.97	114.70	6578	.4	10570	12	1	129	.8	7	26980	1.4
114.70	117.00	6579	.3	13530	8	1	69	.9	9	25860	.1
117.00	119.00	6580	.7	11620	14	1	61	.7	10	24590	.1
119.00	121.00	6581	.7	10670	7	1	46	.6	10	21700	.1
121.00	123.00	6582	1.0	8310	8	1	47	.6	7	26190	.7
123.00	125.00	6583	.8	12770	12	1	58	.6	13	23840	.1
125.00	127.00	6584	.9	13110	15	1	54	.7	15	22250	.1
127.00	129.00	6585	1.0	11870	1	1	48	.4	10	21790	.6
129.00	131.00	6586	.8	10010	1	1	55	.4	6	22000	.4
131.00	133.00	6587	.6	10860	1	1	68	.5	6	23900	.7
133.00	135.26	6588	.7	12320	1	1	77	.5	8	22920	.1
135.26	137.00	6589	.8	26800	1	1	179	.9	24	25100	.1
137.00	139.00	6590	.7	23910	1	5	174	.8	22	31480	.1
139.00	141.00	6591	.9	27740	1	1	246	.9	26	33370	.1
141.00	143.00	6592	.8	28460	1	1	338	.6	28	28920	.1
143.00	145.00	6593	1.0	23740	1	1	272	.8	21	36970	.1
145.00	147.00	6594	1.1	22450	1	1	224	.6	23	27020	.1
147.00	149.00	6595	.7	19550	1	1	169	.4	19	20880	.1
149.00	151.00	6596	.9	23160	1	1	206	.7	19	24380	.1
151.00	153.00	6597	1.4	28560	1	1	209	.8	25	22710	.1
153.00	155.00	6598	1.0	23940	1	1	169	.8	20	41530	.1
155.00	157.00	6599	1.2	25370	1	1	219	.8	23	35130	.1
157.00	159.00	6600	1.2	25990	1	1	217	.8	24	27750	.1
159.00	161.00	6601	.9	24500	1	1	194	.7	22	27200	.1
161.00	163.00	6602	1.1	23200	2	1	217	.5	23	23950	.1
163.00	165.00	6603	.9	20460	1	1	201	.6	22	19730	.1
165.00	167.00	6604	.7	20920	1	1	175	.6	21	22510	.1
167.00	169.00	6605	.9	22490	1	1	185	.6	22	24280	.1
169.00	171.00	6606	1.2	21880	2	1	193	.7	23	22810	.1
171.00	173.00	6607	.7	21840	2	1	154	.7	22	27780	.1
173.00	175.00	6608	.7	20980	1	1	155	.7	21	22830	.1
175.00	177.00	6609	1.0	22510	1	1	177	.8	22	21190	.1
177.00	179.00	6610	1.0	22610	6	1	158	.8	25	23990	.1
179.00	181.00	6611	.9	21050	5	1	147	.7	22	24870	.1
181.00	183.00	6612	.8	19850	8	1	130	.7	20	24160	.1
183.00	185.00	6613	.9	20490	1	1	109	.8	16	27850	.2
185.00	187.00	6614	.8	21130	1	1	97	.8	17	28630	.1
187.00	189.00	6615	1.1	20110	2	1	81	.9	19	21430	.1
189.00	191.00	6616	1.2	21000	9	1	84	.9	21	25500	.1
191.00	193.00	6617	1.2	21600	6	1	106	.9	23	27550	.1
193.00	195.00	6618	1.2	24830	9	1	177	.9	24	23500	.1
195.00	197.00	6619	2.4	21970	5	1	194	.9	23	21170	.1
197.00	199.00	6620	1.0	22250	5	1	198	.8	23	23970	.1
199.00	201.00	6621	1.4	20980	9	1	180	.9	22	17150	.1
201.00	203.00	6622	1.2	21970	8	1	172	.9	22	21240	.1

From To Sample No. Ag ppm Al ppm As ppm B ppm Ba ppm Be ppm Bi ppm Ca ppm Cd ppm

C.5 DDH GWS-89-09

From	To	Sample No.	Ag ppm	Al ppm	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm
3.05	5.00	9401	1.5	11300	6	1	43	.7	8	4600	1.8
5.00	7.00	9402	.6	12170	7	1	39	.7	8	4350	.1
7.00	9.00	9403	.5	12090	5	1	36	.7	10	4500	.3
9.00	11.00	9404	1.3	13570	7	1	42	.7	13	5480	.1
11.00	13.00	9405	.6	12530	7	1	34	.7	12	12070	.1
13.00	15.00	9406	.7	12310	5	1	132	.8	13	8810	.1
15.00	17.00	9407	.7	13070	7	1	76	.8	12	5050	.1
17.00	19.00	9408	1.4	18630	16	1	260	1.6	26	9000	.7
19.00	21.00	9409	.8	21660	15	1	129	1.1	18	10790	.1
21.00	23.00	9410	.6	18730	9	1	79	.8	17	20240	.1
23.00	25.00	9411	.8	20380	13	1	96	.9	18	16390	.1
25.00	27.00	9412	.6	18060	3	1	197	.9	18	17020	.1
27.00	29.00	9413	.6	19340	10	1	90	.9	18	12460	.1
29.00	31.00	9414	.8	17140	8	1	84	.8	16	12800	.1
31.00	32.31	9415	.7	15700	10	1	71	.7	12	7150	.1
32.31	34.00	9416	.8	13350	8	1	97	.7	10	4820	.5
34.00	35.30	9417	1.2	6780	1	1	98	.6	2	10950	.1
35.30	37.00	9418	.8	17260	13	1	99	.8	15	16480	.1
37.00	39.00	9419	.6	19020	9	1	100	.9	18	15430	.1
39.00	41.00	9420	.7	22040	14	1	115	.9	20	16180	.1
41.00	43.00	9421	.5	16540	12	1	101	.8	15	7330	.1
43.00	45.00	9422	1.1	18190	9	1	104	.8	16	11790	.1
45.00	47.00	9423	.5	19210	10	1	98	.8	18	14560	.1
47.00	49.00	9424	.9	16590	9	1	104	.8	12	11170	.1
49.00	50.25	9425	1.4	16330	8	1	94	.7	12	8440	.1
50.25	51.50	9426	1.2	15290	10	1	107	.7	12	6970	.1
51.50	53.00	9427	1.4	7480	1	1	75	.6	3	28200	.1
53.00	54.40	9428	1.0	4910	6	1	77	.5	3	35820	.9
54.40	55.76	9429	1.2	6620	2	1	94	.5	3	29890	.3
55.76	57.20	9430	2.2	5180	5	1	93	.6	3	32240	1.5
57.20	59.00	9431	1.3	11400	7	1	64	.7	9	12470	.1
59.00	61.00	9432	.8	15210	3	1	73	.8	14	14870	.1
61.00	63.00	9433	1.1	14200	12	1	81	.8	14	8920	.5
63.00	65.00	9434	.7	17960	12	1	89	.9	19	17410	.1
65.00	67.00	9435	.8	19080	12	1	111	.8	18	12170	.1
67.00	69.00	9436	.8	17970	9	1	80	.8	16	10180	.1
69.00	70.35	9437	1.8	17360	14	1	86	.7	15	7780	.1
70.35	71.74	9438	.7	17480	11	1	106	.9	15	8180	.1
71.74	72.48	9439	1.8	23790	24	2	2788	2.3	47	64720	.8
72.48	74.30	9440	.9	14180	12	1	311	.9	12	28530	.1
74.30	76.00	9441	1.2	9040	11	1	112	.6	6	30570	.8
76.00	78.00	9442	.8	7010	8	1	106	.6	5	28770	1.4
78.00	80.00	9443	1.1	8030	9	1	112	.7	4	31630	2.5
80.00	82.00	9444	.7	12250	9	1	97	.7	8	20280	.1
82.00	84.00	9445	.8	10960	7	1	87	.6	7	15400	.2
84.00	86.00	9446	.7	14310	15	1	72	.7	13	13100	.1
86.00	88.00	9447	.6	16560	15	1	80	.8	17	12120	.1
88.00	90.00	9448	.7	18250	12	1	85	.8	18	13960	.1
90.00	92.00	9449	.6	17690	19	1	84	.9	18	15380	.1

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ag ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
92.00	94.00	9450	.6	17610	19	1	85	.9	19	15920	.1
94.00	95.00	9451	.8	17380	21	1	102	.8	18	24710	.1
95.00	98.00	9452	.5	13940	14	1	88	.8	16	9660	.1
98.00	100.00	9453	.9	17900	14	1	98	.9	19	8300	.1
100.00	102.00	9454	1.4	16890	14	1	92	.8	16	8220	.1
102.00	104.00	9455	1.2	16240	15	1	98	.7	14	21060	.1
104.00	105.30	9456	.7	13970	14	1	84	.7	11	19880	.1
105.30	106.56	9457	1.3	10400	10	1	69	.6	6	21710	.1
106.56	108.57	9458	2.9	5550	3	1	47	.5	3	27800	.3
108.57	110.00	9459	1.6	9730	8	1	62	.6	7	23090	.1
110.00	111.20	9460	.6	12430	12	1	56	.6	9	14630	.1
111.20	112.41	9461	1.4	8100	9	1	50	.5	3	7730	.1
112.41	114.36	9462	.9	6210	10	1	45	.6	4	16160	.1
114.36	116.00	9463	.4	12570	13	1	56	.8	12	8040	.1
116.00	118.00	9464	.5	13170	16	1	68	.8	13	7870	.1
118.00	120.00	9465	.8	13190	19	1	59	.7	10	15270	.1
120.00	121.20	9466	.6	10280	12	1	71	.7	5	21450	.1
121.20	122.45	9467	.7	8970	13	1	67	.7	5	27600	.1
122.45	124.00	9468	.8	14320	18	1	69	.9	13	8800	.1
124.00	126.00	9469	.6	12190	18	1	56	.8	9	14250	.1
126.00	127.60	9470	.5	13130	17	1	60	.8	11	11780	.1
127.60	129.25	9471	.6	13590	18	1	69	.8	12	13270	.1
129.25	130.40	9472	1.0	10860	12	1	83	.7	6	23530	.1
130.40	132.00	9473	.5	15410	17	1	74	.8	13	19250	.1
132.00	134.00	9474	.5	16590	19	1	82	.8	15	17430	.1
134.00	135.00	9475	.6	16500	23	1	73	.8	16	16350	.1
135.00	138.00	9476	.4	16300	22	1	82	.8	16	17370	.1
138.00	140.00	9477	.5	12720	18	1	69	.8	9	18660	.1
140.00	141.33	9478	1.0	14000	20	1	97	.8	11	17360	.1
141.33	142.90	9479	.9	9380	19	1	56	.7	6	17360	.1
142.90	144.20	9480	1.2	6110	12	1	61	.5	5	13330	.1
144.20	146.00	9481	1.1	13890	17	1	87	.8	13	14420	.1
146.00	148.00	9482	.6	15030	20	1	78	.8	17	18900	.1
148.00	150.00	9483	.6	12430	19	1	76	.8	10	16480	.1
150.00	151.35	9484	.7	10310	15	1	87	.7	7	13250	.1
151.35	152.70	9485	.7	11200	17	1	71	.7	10	16990	.1
152.70	154.35	9486	.9	11690	14	1	67	.7	9	24600	.1
154.35	156.00	9487	.8	9760	18	1	54	.6	9	34440	.2
156.00	158.00	9488	.5	10990	20	1	61	.6	9	38620	.1
158.00	160.00	9489	1.4	10390	15	1	139	.6	8	23250	.1
160.00	162.00	9490	1.0	10520	16	1	62	.6	9	34010	.1
162.00	163.25	9491	1.2	12110	7	1	63	.5	9	18810	.1
163.25	164.50	9492	1.8	11340	9	1	60	.5	8	21180	.1
164.50	166.00	9493	1.7	10330	10	1	104	.6	7	28330	.1
166.00	167.50	9494	2.4	8540	9	1	59	.6	7	30440	.1
167.50	168.87	9495	1.4	9190	8	1	67	.6	9	32910	.1
168.87	169.77	9496	.8	11010	12	1	65	.7	10	37490	.1
169.77	171.00	9497	1.4	13950	11	9	113	.8	11	24270	.1
171.00	172.35	9498	.5	12110	11	1	82	.7	10	30130	.3
172.35	173.72	9499	2.8	16300	15	1	95	.9	16	28520	.1
173.72	175.12	9500	1.3	15620	13	1	90	.9	15	27520	.1
175.12	175.53	34001	1.2	10950	13	1	66	.8	10	40870	.1
175.53	178.00	34002	1.3	16850	13	1	89	.9	15	23970	.1
178.00	180.00	34003	1.3	17010	14	1	88	.9	15	29920	.1



From	To	Sample No.	Ag ppm	Al ppm	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm
180.00	182.00	34004	1.1	15720	16	1	96	1.0	14	28730	.1
182.00	184.00	34005	1.4	12700	11	1	74	1.0	12	20960	.1
184.00	185.84	34006	1.2	12730	14	1	71	1.0	11	29630	.8
185.84	187.70	34007	4.0	4400	22	3	15	.4	7	93500	6.4
187.70	189.59	34008	4.6	1400	10	1	7	.3	4	104410	9.1
189.59	190.90	34009	2.9	10180	17	1	34	.9	9	28770	27.4
190.90	192.00	34010	1.8	10060	17	1	78	.9	11	50690	.1
192.00	194.00	34011	1.2	25600	19	1	698	1.8	35	45950	.2
194.00	195.59	34012	1.8	21610	18	1	400	1.7	28	30940	1.4
195.59	196.70	34013	2.2	12100	12	1	89	.9	15	30750	.4
196.70	197.71	34014	2.2	7630	21	1	74	.9	15	92520	2.0
197.71	199.00	34015	4.8	1320	20	1	44	.5	12	64930	16.9
199.00	201.00	34016	1.6	3820	8	1	26	.5	8	28320	2.4
201.00	203.00	34017	1.2	11090	13	1	66	1.0	13	27470	1.8
203.00	204.43	34018	1.8	9740	9	1	30	1.1	11	27170	1.6
204.43	206.00	34019	.9	12270	10	1	75	1.0	13	18630	.1
206.00	208.00	34020	1.4	12710	11	1	95	.9	14	20750	.3
208.00	210.00	34021	1.0	12050	16	1	88	1.0	14	7150	.8
210.00	212.00	34022	.5	13460	12	1	96	1.2	15	8990	.1
212.00	214.00	34023	.8	10770	13	1	99	.9	14	12500	.1
214.00	216.00	34024	.9	12850	12	1	82	1.2	14	11290	.1
216.00	218.00	34025	.6	12270	13	1	82	1.2	13	6270	.2
218.00	220.00	34026	.9	12970	13	1	87	1.2	14	15000	.1
220.00	222.00	34027	1.4	11910	19	1	87	1.1	14	23550	.7
222.00	224.00	34028	1.1	9280	9	1	62	.8	16	21110	1.6
224.00	226.00	34029	1.3	12940	14	1	84	1.0	15	24040	1.3
226.00	228.00	34030	.8	15030	19	1	85	1.1	17	24710	.1
228.00	229.37	34031	1.4	15690	13	1	101	1.3	14	24280	.1
229.37	231.00	34032	1.6	10200	14	1	73	1.0	8	13130	7.7
231.00	233.00	34033	1.3	13550	15	1	92	1.1	12	19360	.3
233.00	235.00	34034	1.0	15450	17	1	100	1.1	16	21050	.1
235.00	237.00	34035	1.4	14590	17	1	101	1.1	13	22110	.1
237.00	239.00	34036	2.2	14520	12	1	96	1.1	11	22990	.5
239.00	240.50	34037	1.5	18760	28	1	971	2.4	23	27680	.8
240.50	241.95	34038	1.4	18660	34	1	1093	2.8	25	29980	.4
241.95	243.57	34039	1.7	15950	15	1	195	1.2	15	18460	.1
243.57	245.23	34040	1.2	18520	32	1	726	2.0	23	23040	.1
245.23	246.50	34041	2.3	10040	7	1	97	1.1	6	18390	.4
246.50	248.00	34042	1.1	18210	18	1	146	1.4	18	17220	.1
248.00	250.00	34043	1.5	17180	26	1	515	1.7	20	23820	.5
250.00	252.00	34044	.8	18970	26	1	570	1.9	21	21500	.1
252.00	254.00	34045	1.8	17090	18	1	130	1.3	15	13260	.1
254.00	256.00	34046	1.0	18660	21	1	141	1.3	18	15260	.1
256.00	258.00	34047	1.3	17710	16	1	123	1.3	17	11000	.1
258.00	260.00	34048	1.6	18770	20	1	125	1.3	20	17630	.1
260.00	262.00	34049	1.3	17790	19	1	127	1.3	16	14720	.1
262.00	264.00	34050	1.2	15470	21	1	132	1.1	15	10520	.1
264.00	266.00	34051	1.2	20110	26	1	132	1.3	21	19110	.1
266.00	268.00	34052	1.6	19950	18	1	166	1.4	19	13670	.1
268.00	270.00	34053	1.7	22750	23	14	695	2.2	30	31340	1.4
270.00	271.50	34054	2.3	16560	21	1	312	1.7	15	32510	1.8
271.50	273.15	34055	1.5	14760	16	1	139	1.2	12	20520	.1

From To Sample No. Ag ppm Al ppm As ppm B ppm Ba ppm Be ppm Bi ppm Ca ppm Cd ppm

C. 6 DDH GWS-52-22

From	To	Sample No.	Co ppm	Cu ppm	Fe ppm	K ppm	Li ppm	Mn ppm	Ni ppm	Mo ppm	Na ppm
224.00	226.00	6049	1.8	17510	8	1	119	1.3	14	18400	.1
226.00	228.00	6050	1.8	14340	5	1	96	1.0	8	14310	.1
228.00	230.00	6051	1.7	14730	4	1	104	.9	11	17870	.1
230.00	232.00	6052	2.1	16850	5	1	105	1.1	11	16220	.6
232.00	234.00	6053	.6	19910	10	1	255	1.1	16	24300	.1
234.00	236.00	6054	.6	16210	8	1	170	.9	12	24350	.7
236.00	238.00	6055	1.9	14910	7	1	161	.9	5	23230	.3
238.00	240.00	6056	2.0	11330	10	1	115	.8	7	21000	.5
240.00	242.00	6057	1.4	12670	8	1	90	.8	9	14590	.4
242.00	244.00	6058	2.1	12870	15	1	98	.7	10	16460	.1
244.00	246.00	6059	3.9	12630	10	1	73	.9	7	19560	.2
246.00	248.00	6060	2.1	14440	4	1	95	.8	10	8430	.1
248.00	250.00	6061	.8	11660	9	1	77	.8	8	11600	.1
250.00	252.00	6062	1.7	9700	10	1	59	.6	5	15160	.1
252.00	254.00	6063	2.2	8530	10	1	52	.5	5	22460	.6
254.00	256.00	6064	1.8	9450	10	1	62	.6	7	15100	.4
256.00	258.00	6065	1.5	11230	6	1	55	.6	6	20360	.4
258.00	260.00	6066	1.2	12110	5	1	74	.6	7	21110	.1
260.00	262.00	6067	.6	14380	11	1	58	.7	10	23560	.1
262.00	264.00	6068	.6	11900	8	1	91	.7	7	18390	.1
264.00	266.00	6069	.9	9680	13	1	62	.5	7	19330	.3
266.00	268.00	6070	1.9	9560	10	1	62	.5	2	15320	.1
268.00	270.00	6071	1.7	8900	10	1	70	.6	3	23260	.2
270.00	272.00	6072	3.9	12440	18	1	87	.7	3	29230	.5
272.00	274.00	6073	3.9	9450	9	1	103	.6	1	22260	.3
274.00	276.00	6074	2.0	10600	10	1	80	.7	6	19410	.4
276.00	278.00	6075	1.7	11870	12	1	74	.6	6	38270	.1
278.00	280.00	6076	2.0	10310	8	1	64	.7	6	22030	.1
280.00	282.00	6077	2.0	9540	8	1	49	.7	6	23650	.9
282.00	284.00	6078	.5	10490	7	1	45	.7	6	21050	.4
284.00	286.00	6079	2.7	11430	8	1	61	.8	3	20510	.2
286.00	288.00	6080	3.6	9990	7	1	63	.7	1	20940	.4
288.00	290.00	6081	3.8	8870	9	1	62	.8	2	23010	.6
290.00	292.00	6082	1.1	7580	9	1	65	.8	5	26720	1.2
292.00	294.00	6083	7.7	9780	11	1	89	.8	4	25860	2.4
294.00	296.00	6084	3.8	11100	11	1	117	.9	1	23710	1.5
296.00	297.49	6085	.6	14710	14	1	60	1.0	9	26960	.1

From      To      Sample No.    Ag ppm    Al ppm    As ppm    B ppm    Ba ppm    Be ppm    Bi ppm    Ca ppm    Cd ppm

Appendix D

AES ICP Data — Co to Na

From      To      Sample No.    Co ppm    Cu ppm    Fe ppm    K ppm    Li ppm    Mg ppm    Mn ppm    Mo ppm    Na ppm

D.1      DDH      GWS—89—01

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Mg ppm</u>	<u>Mn ppm</u>	<u>Mo ppm</u>	<u>Na ppm</u>
15.24	17.00	4541	10	170	27120	3570	5	8430	655	4	
17.00	18.39	4542	17	398	29800	5690	6	7490	683	7	
18.39	20.20	4543	22	665	48210	17040	19	20960	1398	12	
20.00	22.00	4544	27	700	62080	18520	20	25540	1763	9	
22.00	24.00	4545	20	576	50780	16360	17	22500	1952	10	
24.00	26.72	4546	32	671	67330	25400	25	31940	2462	10	
26.72	29.05	4547	12	401	26570	7050	7	10210	1320	6	
29.05	29.78	4548	28	1216	51130	9920	13	17250	1738	9	
29.78	32.00	4549	8	150	19650	2960	3	5910	1096	23	
32.00	33.71	4550	10	112	24870	2710	4	6590	1071	6	
33.71	35.78	4551	15	171	36290	6820	8	10220	1330	5	
35.78	36.92	4552	29	67	50680	2890	27	26600	1078	9	
36.92	37.21	4553	12	90	36800	3770	12	13410	1462	5	
37.21	39.05	4554	16	445	41970	4860	6	12870	1868	6	
39.05	41.35	4555	12	102	32430	3500	3	10990	1663	5	
41.35	43.83	4556	11	207	33040	6120	7	12490	1717	6	
43.83	44.40	4557	12	54	26520	3520	4	9820	2025	6	
44.40	46.13	4558	15	187	38100	6550	9	12870	1610	5	
46.13	46.51	4559	16	216	32200	3680	7	10160	1549	13	
46.51	47.95	4560	16	213	42470	6900	10	15120	1651	6	
47.95	49.50	4561	11	156	32760	4500	5	11490	1404	5	
49.50	51.13	4562	12	200	35610	4770	6	11830	1396	6	
51.13	52.00	4563	14	19	27610	2240	2	9010	1596	36	
52.00	54.00	4564	11	51	31820	1530	1	6890	1125	16	
54.00	56.00	4565	10	80	28110	1370	1	5760	843	4	
56.00	58.09	4566	9	72	26580	1320	2	6430	973	5	
58.09	60.00	4567	12	74	36350	5630	7	12200	1782	8	
60.00	62.00	4568	13	144	39000	7240	9	13470	1641	5	
62.00	64.00	4569	13	149	38480	7820	9	11840	1307	4	
64.00	66.00	4570	13	162	32300	5180	6	8630	1102	4	
66.00	68.00	4571	14	194	41090	7890	10	12310	1434	4	
68.00	70.00	4572	15	209	44930	7410	12	13330	1413	3	
70.00	72.00	4573	19	146	45020	10370	14	13830	1255	5	
72.00	74.00	4574	17	202	46670	10110	13	14620	1367	5	
74.00	76.00	4575	14	207	40380	8250	9	12100	1452	4	

76.00	77.50	4576	18	220	42580	7620	9	12380	1282	5
77.50	78.80	4577	17	237	45990	9280	11	13760	1197	3
78.80	79.63	4578	21	244	43390	5380	7	12100	1485	7
79.63	81.00	4579	16	249	46270	10550	11	13500	1391	3
81.00	83.00	4580	18	246	49420	10020	13	14900	1426	4
83.00	84.50	4581	21	360	48610	11590	15	16370	1609	3
84.50	85.69	4582	15	202	45190	11170	13	14150	1686	3
85.69	87.45	4583	15	189	45160	10460	11	14300	1680	4
87.45	89.00	4584	14	335	41260	8250	11	13830	1631	5
89.00	90.45	4585	15	322	41500	10210	11	13640	1825	7
90.45	90.90	4586	14	150	42120	4620	6	19910	3575	9
90.90	91.65	4587	15	580	40880	9620	13	19480	2308	4
91.65	92.37	4588	18	206	45320	4540	7	21490	3881	28
92.37	94.00	4589	19	191	45400	10520	12	15880	2172	4
94.00	96.00	4590	16	354	38290	9140	11	15080	2277	3
96.00	98.00	4591	16	190	38140	9830	12	14370	2136	3
98.00	100.00	4592	18	160	44380	12360	15	17180	2015	3
100.00	102.00	4593	16	207	35450	9220	12	13020	1487	5
102.00	104.00	4594	18	162	38730	10570	12	14580	1518	3
104.00	106.00	4595	20	151	43800	11210	15	17140	1508	5
106.00	108.00	4596	21	159	42820	11850	14	16730	1186	3
108.00	110.00	4597	17	152	39810	11100	12	14920	1274	4
110.00	112.00	4598	20	202	49090	14210	16	18820	1343	5
112.00	114.00	4599	21	182	51090	12210	14	17050	1302	3
114.00	116.49	4600	19	202	44650	12680	14	15620	1082	3
116.49	118.37	4601	23	413	40250	7960	11	13040	931	12
118.37	120.50	4602	18	228	45780	12070	12	15070	886	2
120.50	121.00	4603	15	412	41440	9930	11	13520	1304	5
121.00	122.85	4604	14	176	42990	12680	13	15190	1616	3
122.85	123.85	4605	13	591	44030	14270	12	15300	2649	4
123.85	124.73	4606	21	200	65980	9080	7	8700	1077	17
124.73	126.00	4607	16	272	38620	12980	11	13830	2408	4
126.00	128.00	4608	14	193	39050	11720	11	13290	1217	3
128.00	130.00	4609	15	103	38930	10420	10	12550	1212	4
130.00	132.00	4610	17	132	38130	11770	12	13920	1337	3
132.00	134.00	4611	18	207	39710	13080	13	14480	1142	3
134.00	135.00	4612	17	172	42380	12900	13	14200	1448	5
135.00	138.00	4613	17	149	44690	14350	14	15970	1324	4
138.00	140.00	4614	20	158	39880	10610	15	15090	1159	5
140.00	142.00	4615	17	182	39590	11040	14	14230	1232	4
142.00	144.00	4616	0	0	0	0	0	0	0	0
144.00	146.00	4617	17	144	40180	6850	12	14330	1231	3
146.00	148.00	4618	18	248	40650	11780	14	15300	1373	4
148.00	150.00	4619	17	166	41200	10740	13	14130	920	5
150.00	152.00	4620	17	119	38840	11200	13	13830	947	4
152.00	154.00	4621	17	133	40890	12240	14	14290	984	4
154.00	155.00	4622	17	201	39790	12480	14	13660	1090	6
155.00	158.00	4623	19	817	35940	11030	12	13000	962	13
158.00	160.00	4624	18	95	39660	12450	15	14920	1188	4
160.00	162.00	4625	18	119	40830	12150	14	14550	1280	5
162.00	164.00	4626	17	180	39910	11720	14	14590	1297	6
164.00	166.00	4627	18	568	43250	11300	16	15160	1118	3
166.00	168.00	4628	19	229	40120	8000	12	13580	1177	4
168.00	169.47	4629	13	140	36400	6590	9	12560	1201	3

D. 2 DDH GWS-89-123

From	To	Sample No.	Co ppm	Cu ppm	Fe ppm	K ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm	Na ppm
36.86	39.00	6442	19	177	48270	11120	17	20630	1129	6	
39.00	41.00	6443	22	133	77390	12510	19	20960	1125	6	
41.00	43.00	6444	19	84	45150	12170	16	19400	1298	4	
43.00	45.00	6445	17	144	39490	8140	15	19370	1389	5	
45.00	47.00	6446	19	109	45360	12770	18	23960	1749	11	
47.00	49.00	6447	21	118	49490	8340	17	20140	1403	6	
49.00	51.00	6448	24	199	51800	12980	16	20760	1427	5	
51.00	53.00	6449	21	100	48100	15380	18	22550	1776	4	
53.00	55.00	6450	22	184	45270	7750	14	15770	1365	5	
55.00	57.00	6451	19	155	41790	7060	13	16670	1252	4	
57.00	59.00	6452	21	244	46980	8250	16	19470	942	4	
59.00	60.80	6453	18	339	45860	12150	18	20880	1195	3	
60.80	62.20	6454	13	131	33090	3340	6	8950	768	3	
62.20	63.60	6455	19	89	49960	16890	18	25150	1365	4	
63.60	65.00	6456	26	189	41410	14220	14	22650	1232	4	
65.00	66.60	6457	15	132	48720	10700	12	17190	1562	3	
66.60	69.00	6458	27	222	49920	13880	16	22850	1309	6	
69.00	71.75	6459	33	321	50960	13410	15	22780	1143	5	
71.75	73.04	6460	35	153	43990	11380	15	20520	1085	6	
73.04	74.84	6461	20	166	38420	9710	14	21000	1035	5	
74.84	75.23	6462	32	65	48960	7430	26	44430	1753	6	
75.23	78.50	6463	20	184	47190	8830	17	21750	1385	4	
78.50	81.00	6464	27	235	47710	5400	18	24350	1730	5	
81.00	83.00	6465	22	210	39270	9660	13	19910	986	5	
83.00	84.70	6466	22	183	47210	12690	11	19780	1123	4	
84.70	85.65	6467	24	134	54460	15270	15	23900	1630	5	
85.65	88.00	6468	26	158	41780	10740	11	17830	958	4	
88.00	90.00	6469	24	130	40840	11330	11	17470	986	4	
90.00	92.55	6470	31	287	52010	9790	12	18410	997	4	
92.55	94.40	6471	27	203	63410	28110	26	38520	2015	9	
94.40	96.00	6472	27	246	51120	14370	16	24520	1215	5	
96.00	98.00	6473	34	408	57040	16480	18	26990	1219	7	
98.00	100.00	6474	30	202	46640	13860	15	23210	902	6	
100.00	102.00	6475	32	324	74640	16930	13	22560	1044	5	
102.00	104.00	6476	45	649	69230	20880	17	28490	1458	9	
104.00	106.00	6477	24	267	44240	15740	16	24450	1679	7	
106.00	108.15	6478	19	272	30620	13090	14	18990	1276	7	
108.15	110.88	6479	23	110	63730	18540	19	26460	1691	5	
110.88	112.77	6480	6	338	11330	3370	4	4440	752	35	
112.77	115.00	6481	15	652	36740	8280	13	12100	703	5	
115.00	117.00	6482	16	362	37040	9530	11	11970	985	3	
117.00	119.00	6483	15	447	33270	7610	8	11090	1162	7	
119.00	121.00	6484	15	523	33640	9450	10	12610	955	10	
121.00	123.10	6485	14	524	37420	8640	12	12720	866	5	
123.10	124.00	6486	21	1153	33120	6060	11	12740	951	15	
124.00	126.00	6487	15	61	35890	9830	11	13290	1358	3	
126.00	128.00	6488	17	136	36990	9790	11	12940	1605	4	
128.00	130.00	6489	16	203	33160	9100	9	11890	1972	6	
130.00	132.00	6490	16	207	35470	6680	9	12470	1939	6	

132.00	134.00	6491	14	102	33790	8350	9	11780	1580	3
134.00	136.00	6492	16	115	33000	10870	10	13130	1760	5
136.00	137.55	6493	17	112	32790	9010	11	13410	1510	5
137.55	138.20	6494	14	685	29900	3390	7	9860	1237	3
138.20	140.00	6495	16	91	32050	9990	11	12610	1404	2

D. 3 DDH GWS-89-214

From	To	Sample No.	Co ppm	Cu ppm	Fe ppm	K ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm	Na ppm
13.41	15.00	8601	14	651	32190	5020	6	4910	1009	1	
15.00	17.00	8602	14	658	34610	5140	4	4190	1080	2	
17.00	19.00	8603	16	211	35530	7070	9	10180	861	2	
19.00	21.00	8604	15	321	35120	6020	11	11630	750	3	
21.00	23.00	8605	14	301	32750	6160	10	10080	620	1	
23.00	25.00	8606	13	502	32850	5190	8	7750	715	2	
25.00	27.20	8607	13	459	34540	5790	8	7780	583	1	
27.00	29.00	8608	14	509	34780	4710	8	8160	906	3	
29.00	31.00	8609	14	426	35620	6330	9	9170	694	2	
31.00	33.00	8610	11	663	29410	3960	3	2670	683	1	
33.00	35.20	8611	15	519	36720	6420	10	10610	678	1	
35.00	37.00	8612	16	469	39970	6920	13	13310	797	3	
37.00	39.00	8613	16	658	34600	7410	12	11920	842	2	
39.00	41.00	8614	12	379	27040	5880	9	8980	521	3	
41.00	43.00	8615	14	859	37380	4840	11	9540	584	2	
43.00	45.25	8616	14	481	37300	4980	11	9630	1020	3	
45.25	47.43	8617	11	300	29340	5410	7	6070	831	2	
47.43	47.80	8618	12	207	29970	4710	4	11510	1087	5	
47.80	50.00	8619	10	401	26920	4920	3	7240	1021	3	
50.00	52.00	8620	10	1114	25220	4620	2	3140	1454	7	
52.00	54.00	8621	10	283	25960	4080	4	5780	975	3	
54.00	56.00	8622	10	704	25400	4230	4	8150	924	4	
56.00	58.00	8623	11	1246	27470	4110	3	8580	738	3	
58.00	60.21	8624	12	666	28180	4880	7	9470	826	4	
60.21	61.60	8625	7	2801	16670	3120	4	5170	486	16	
61.60	63.00	8626	7	1460	16900	3360	5	3690	380	3	
63.00	64.00	8627	11	998	28530	6300	11	8670	355	2	
64.00	66.00	8628	13	635	32780	8890	12	11220	436	2	
66.00	67.15	8629	14	892	35520	7810	12	11470	506	3	
67.15	68.85	8630	10	2532	23730	4820	8	7740	360	2	
68.85	69.78	8631	12	1198	26160	7870	10	10670	592	3	
69.78	72.00	8632	16	1351	36990	11350	13	14070	678	3	
72.00	74.00	8633	18	567	38910	12190	15	15650	801	3	
74.00	76.00	8634	14	4875	30380	8750	13	13510	700	5	
76.00	78.00	8635	18	306	39060	11300	13	14920	952	3	
78.00	80.00	8636	17	301	37470	9810	13	14390	978	3	
80.00	82.00	8637	20	73	42960	12120	15	15740	1059	3	
82.00	84.00	8638	17	258	38270	9730	14	14290	891	3	

D. 4 DDH GWS--89--05

From	To	Sample No.	Co ppm	Cu ppm	Fe ppm	K ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm	Na ppm
6.46	8.00	6521	11	46	42540	8200	12	11880	1452		4
8.00	10.00	6522	10	1639	26110	5590	13	7050	230		1
10.00	12.00	6523	13	351	30180	7440	16	8880	356		2
12.00	14.00	6524	13	389	32130	7160	17	8730	419		3
14.00	16.00	6525	11	390	29620	6990	13	6790	295		2
16.00	18.10	6526	10	958	26790	5270	11	5900	278		2
18.10	19.30	6527	10	573	30940	5030	11	7180	308		3
19.30	21.00	6528	9	663	23960	4250	6	2880	270		1
21.00	23.00	6529	11	665	29730	6210	14	8170	321		3
23.00	25.00	6530	12	403	28560	6520	15	8550	356		2
25.00	27.00	6531	13	178	31740	7460	15	9170	534		3
27.00	29.00	6532	12	123	31520	7340	16	8950	466		3
29.00	30.40	6533	12	127	34860	6200	15	8750	491		3
30.40	32.00	6534	12	139	35090	6970	15	8590	443		2
32.00	34.00	6535	13	4316	33470	6670	14	8380	435		3
34.00	36.00	6536	11	1148	34330	6200	13	6970	623		2
36.00	38.00	6537	12	2525	35670	5980	12	6350	535		2
38.00	40.00	6538	15	4166	33980	6710	13	7070	337		3
40.00	42.00	6539	14	4409	33620	6720	13	7240	345		3
42.00	44.00	6540	10	1329	28420	5390	11	6990	545		2
44.00	46.00	6541	12	1349	30500	5530	11	7410	524		2
46.00	48.00	6542	10	365	27570	4330	8	5910	817		3
48.00	50.00	6543	11	1774	36930	5840	11	6590	497		3
50.00	52.32	6544	10	510	29220	5730	13	6730	458		4
52.32	54.00	6545	10	2676	25810	2910	5	6130	757		2
54.00	56.49	6546	8	2956	26860	2690	4	3960	447		2
56.49	58.00	6547	5	3113	20770	2160	3	2720	552		4
58.00	60.00	6548	7	3344	25140	2490	2	2350	442		4
60.00	62.00	6549	8	4470	24120	2670	4	2930	406		7
62.00	64.00	6550	8	2802	26150	2800	3	1920	456		2
64.00	66.00	6551	5	2124	18810	2950	3	1600	317		1
66.00	68.00	6552	5	1740	16660	3140	2	980	226		2
68.00	70.00	6553	4	1252	14150	2680	2	1120	304		1
70.00	72.00	6554	4	2415	9700	2830	2	960	310		3
72.00	74.00	6555	3	3166	8550	2650	2	1190	227		2
74.00	76.00	6556	2	4075	7070	2570	1	850	240		2
76.00	78.00	6557	2	2561	5870	2460	1	1120	246		2
78.00	80.00	6558	2	2622	4340	2240	1	900	274		3
80.00	82.00	6559	2	1935	5210	2300	1	730	377		2
82.00	84.00	6560	6	288	21060	2050	5	4560	854		3
84.00	86.00	6561	8	154	22140	2700	5	6060	1083		3
86.00	88.00	6562	8	108	24240	3590	6	6800	1059		4
88.00	90.00	6563	10	136	24700	6410	11	7390	1243		4
90.00	92.00	6564	9	99	24980	4160	8	7910	1133		4
92.00	94.00	6565	9	52	26000	4470	8	7620	1111		6
94.00	96.00	6566	8	236	25130	3490	7	7150	1138		3
96.00	98.20	6567	8	252	23690	2460	5	6140	1005		8
98.20	100.00	6568	10	218	25360	1930	8	11510	1186		3
100.00	102.75	6569	9	249	22230	1690	6	10000	1253		3

102.75	103.15	6570	34	272	55810	15830	40	43360	1370	8
103.15	105.00	6571	7	210	23240	1910	5	8740	1041	2
105.00	107.00	6572	6	139	18490	2240	4	6120	860	4
107.00	109.00	6573	7	142	19100	2490	4	5120	1027	2
109.00	110.50	6574	5	46	14210	2570	3	3960	822	1
110.50	112.15	6575	7	128	17090	2240	4	6460	1013	7
112.15	112.80	6576	18	130	27290	1700	2	3840	631	8
112.80	112.97	6577	37	96	59460	8720	35	45650	1338	7
112.97	114.70	6578	11	114	31200	3360	8	11220	1203	4
114.70	117.00	6579	13	53	31570	4490	13	12070	1305	3
117.00	119.00	6580	13	148	30930	5820	10	10310	1298	4
119.00	121.00	6581	13	194	29780	5180	9	9660	1051	7
121.00	123.00	6582	12	176	28090	4920	6	10040	1173	5
123.00	125.00	6583	13	106	29600	7720	10	10510	1192	4
125.00	127.00	6584	16	168	30090	8430	12	10850	1185	4
127.00	129.00	6585	12	155	29560	7180	11	10970	1185	3
129.00	131.00	6586	12	107	32110	4650	10	10300	1246	3
131.00	133.00	6587	13	236	32730	4980	10	10760	1452	3
133.00	135.26	6588	13	192	34630	5800	11	10700	1208	14
135.26	137.00	6589	26	42	49840	16760	19	21800	1476	4
137.00	139.00	6590	24	60	46550	15780	22	22080	1390	6
139.00	141.00	6591	27	212	50380	18990	23	24770	1321	4
141.00	143.00	6592	29	229	53820	18530	18	24230	1062	5
143.00	145.00	6593	27	317	49760	14780	18	21860	1226	5
145.00	147.00	6594	26	187	49260	12550	17	18810	958	4
147.00	149.00	6595	23	91	43100	9960	16	17140	776	3
149.00	151.00	6596	23	555	40190	13750	19	19680	965	4
151.00	153.00	6597	28	272	49920	18840	24	24060	1110	4
153.00	155.00	6598	24	626	41650	15290	22	21590	1341	5
155.00	157.00	6599	25	354	49600	17110	23	23610	1306	4
157.00	159.00	6600	25	144	46850	17850	23	22750	1171	4
159.00	161.00	6601	25	499	44680	16910	20	21840	1171	7
161.00	163.00	6602	24	314	44210	13350	17	18450	1000	4
163.00	165.00	6603	22	224	41300	11670	15	16240	854	4
165.00	167.00	6604	22	255	41940	11680	17	17650	1017	3
167.00	169.00	6605	24	245	44540	13360	18	20540	1163	4
169.00	171.00	6606	24	208	45340	11740	17	19520	1081	4
171.00	173.00	6607	23	148	44400	9700	16	19050	1157	3
173.00	175.00	6608	21	217	42460	9400	15	18370	1040	3
175.00	177.00	6609	24	112	43030	12530	17	19840	1021	3
177.00	179.00	6610	24	113	44760	12930	16	19130	1045	3
179.00	181.00	6611	22	63	42530	12690	16	19540	1138	3
181.00	183.00	6612	21	50	41050	11660	16	18700	1131	3
183.00	185.00	6613	22	50	43780	9980	16	20440	1209	3
185.00	187.00	6614	21	48	41520	12000	17	20730	1290	3
187.00	189.00	6615	20	42	38210	11150	15	17380	1030	3
189.00	191.00	6616	22	137	40560	12020	17	18970	1190	3
191.00	193.00	6617	21	193	41850	12870	18	18970	1161	3
193.00	195.00	6618	23	218	39400	16630	19	20250	1111	4
195.00	197.00	6619	21	1376	41180	14570	20	19490	1006	4
197.00	199.00	6620	21	67	39640	13050	17	18360	1087	3
199.00	201.00	6621	20	367	39100	13190	17	17370	986	4
201.00	203.00	6622	21	164	38940	13490	16	17850	1102	3



D.5 DDH GWS-89-09

From	To	Sample No.	Co ppm	Cu ppm	Fe ppm	K ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm	Na ppm
3.05	5.00	9401	19	231	35890	1500	12	11460	794	2	
5.00	7.00	9402	15	193	42090	1360	11	11890	628	1	
7.00	9.00	9403	14	233	35950	1710	11	11010	512	1	
9.00	11.00	9404	16	821	39300	2100	11	11590	535	2	
11.00	13.00	9405	15	562	36190	1990	9	11470	609	2	
13.00	15.00	9406	15	145	37420	3070	11	11200	543	1	
15.00	17.00	9407	15	283	38840	2650	10	11740	692	2	
17.00	19.00	9408	24	349	45950	4590	25	22870	719	3	
19.00	21.00	9409	19	96	42180	10110	15	16550	672	2	
21.00	23.00	9410	17	233	40300	8960	12	14480	683	3	
23.00	25.00	9411	18	323	39260	10990	12	14680	609	2	
25.00	27.00	9412	17	340	37300	9890	12	15080	608	3	
27.00	29.00	9413	18	454	44170	10390	13	15090	599	2	
29.00	31.00	9414	16	144	38070	9430	13	14200	514	2	
31.00	32.31	9415	15	224	36740	6040	12	12930	581	2	
32.31	34.00	9416	15	295	35720	7040	11	11550	616	2	
34.00	35.30	9417	15	285	35250	3740	3	2370	839	1	
35.30	37.00	9418	17	130	38950	10120	12	13050	550	2	
37.00	39.00	9419	18	48	43080	10650	14	15290	509	2	
39.00	41.00	9420	19	44	41490	12810	15	16120	537	2	
41.00	43.00	9421	15	244	33130	9520	13	12630	463	2	
43.00	45.00	9422	16	433	37670	10720	13	13820	520	2	
45.00	47.00	9423	17	160	37670	9690	14	14230	568	2	
47.00	49.00	9424	16	485	38220	9870	13	12820	501	2	
49.00	50.25	9425	17	502	36420	8070	12	12800	481	2	
50.25	51.50	9426	15	323	38110	9320	11	11330	480	2	
51.50	53.00	9427	12	470	30370	4310	5	3530	549	1	
53.00	54.40	9428	12	160	28940	2850	3	5830	605	1	
54.40	55.76	9429	13	330	32900	3970	5	5010	592	1	
55.76	57.20	9430	11	661	27560	2440	5	7760	587	2	
57.20	59.00	9431	15	191	32320	6360	12	10940	439	2	
59.00	61.00	9432	16	287	36850	9720	12	12920	463	3	
61.00	63.00	9433	15	323	36380	8240	12	12620	497	2	
63.00	65.00	9434	17	45	39120	10780	13	14710	522	3	
65.00	67.00	9435	17	257	38830	11190	13	14400	471	2	
67.00	69.00	9436	15	153	32530	7790	12	12710	406	3	
69.00	70.35	9437	18	928	37510	7310	12	12970	412	2	
70.35	71.74	9438	16	799	35820	9330	13	13470	404	3	
71.74	72.48	9439	38	99	61800	18510	33	42230	987	6	
72.48	74.30	9440	15	92	34870	8170	12	12640	500	3	
74.30	76.00	9441	11	234	28650	5410	5	8920	503	2	
76.00	78.00	9442	9	93	25090	4530	3	9830	477	3	
78.00	80.00	9443	10	201	28140	4910	3	7690	553	2	
80.00	82.00	9444	13	122	31170	7490	9	7990	465	2	
82.00	84.00	9445	12	239	29370	6370	8	8130	473	2	
84.00	86.00	9446	14	203	31000	6350	11	11770	468	3	
86.00	88.00	9447	16	107	34450	7810	12	13150	479	2	
88.00	90.00	9448	17	274	36860	8550	13	13620	484	3	
90.00	92.00	9449	17	635	35020	9020	12	13070	523	4	

92.00	94.00	9450	17	503	33720	8900	12	14190	573	3
94.00	96.00	9451	17	386	34090	11030	11	13300	614	4
96.00	98.00	9452	14	165	31590	8290	10	11470	400	3
98.00	100.00	9453	17	158	37220	10740	15	14970	397	4
100.00	102.00	9454	16	210	36210	9100	16	14020	382	3
102.00	104.00	9455	15	275	36130	10270	12	11850	424	3
104.00	105.30	9456	14	95	33140	8900	13	10580	392	2
105.30	106.56	9457	11	121	30490	5940	10	7720	416	2
106.56	108.57	9458	8	400	21850	3610	3	2970	495	2
108.57	110.00	9459	11	420	27090	5960	9	7140	410	2
110.00	111.20	9460	13	297	31340	6630	12	10710	351	2
111.20	112.41	9461	11	1535	25450	4540	9	6600	316	2
112.41	114.36	9462	11	202	25260	3430	5	5950	390	1
114.36	116.00	9463	13	127	32440	6830	13	10600	368	2
116.00	118.00	9464	14	126	35340	7920	15	11260	333	2
118.00	120.00	9465	13	112	32410	6620	14	10690	411	3
120.00	121.20	9466	12	147	30880	5190	9	6940	430	1
121.20	122.45	9467	11	81	30050	4910	8	5060	445	2
122.45	124.00	9468	14	120	35930	7390	15	11800	372	3
124.00	126.00	9469	11	166	26470	6470	11	9360	316	3
126.00	127.60	9470	12	218	32270	6960	11	9850	296	2
127.60	129.25	9471	12	155	29950	7520	11	10800	318	3
129.25	130.40	9472	10	66	27560	6830	7	6110	454	2
130.40	132.00	9473	14	213	32460	9020	11	11830	405	2
132.00	134.00	9474	16	802	34360	9850	13	12770	426	3
134.00	136.00	9475	16	235	34010	8480	13	13100	416	2
136.00	138.00	9476	15	69	32120	9850	12	13270	434	2
138.00	140.00	9477	13	175	39200	5920	11	10350	369	2
140.00	141.33	9478	14	119	40550	8870	12	11860	373	2
141.33	142.90	9479	10	1047	33590	4410	8	8290	338	1
142.90	144.20	9480	6	1063	18900	2990	4	3770	230	2
144.20	146.00	9481	15	749	36560	7150	11	10990	357	1
146.00	148.00	9482	16	111	36780	6340	13	13150	430	2
148.00	150.00	9483	14	156	36810	6280	10	9920	374	2
150.00	151.35	9484	13	105	29780	6280	10	8060	468	2
151.35	152.70	9485	13	128	32720	7220	12	9290	451	1
152.70	154.35	9486	12	91	29800	7480	12	10260	436	4
154.35	156.00	9487	13	73	26630	6040	11	8890	437	3
156.00	158.00	9488	13	85	29110	6160	13	10100	481	4
158.00	160.00	9489	12	95	29610	6120	12	10120	387	2
160.00	162.00	9490	12	49	27200	6250	12	9960	468	5
162.00	163.25	9491	15	84	31530	7170	14	10370	375	3
163.25	164.50	9492	12	152	29490	6240	12	9760	372	4
164.50	166.00	9493	12	152	32300	5970	11	10500	466	3
166.00	167.50	9494	13	107	33320	5170	10	10940	487	6
167.50	168.87	9495	14	95	35920	6020	10	11030	548	9
168.87	169.77	9496	14	142	36510	7970	14	11360	466	8
169.77	171.00	9497	15	186	39120	9280	16	13330	529	4
171.00	172.35	9498	15	220	41350	6410	14	13910	581	6
172.35	173.72	9499	16	128	41320	10650	18	14660	568	5
173.72	175.12	9500	17	380	45750	11530	18	15570	451	4
175.12	176.53	34001	13	224	37190	6570	14	12270	555	4
176.53	178.00	34002	18	242	42930	10440	19	15380	498	4
178.00	180.00	34003	18	296	40290	12140	20	16000	542	4

180.00	182.00	34004	18	827	43260	11580	18	16370	514	6
182.00	184.00	34005	16	874	46250	9530	15	13320	443	3
184.00	185.84	34006	16	424	37290	10110	21	15320	539	5
185.84	187.70	34007	7	1747	12650	2920	9	8490	1598	244
187.70	189.59	34009	7	1403	21260	1070	1	1930	1671	13
189.59	190.90	34009	14	755	40190	5710	14	12710	617	4
190.90	192.00	34010	14	1307	39490	6610	9	11770	693	5
192.00	194.00	34011	31	62	51860	9420	30	37780	1048	6
194.00	195.59	34012	26	785	44890	12850	22	30660	778	5
195.59	196.70	34013	14	1692	31880	9460	14	14160	541	5
196.70	197.71	34014	8	1001	17360	6490	10	11900	1378	4
197.71	199.00	34015	8	1292	19790	1140	1	2460	2727	20
199.00	201.00	34016	11	480	28960	2100	3	3420	813	3
201.00	203.00	34017	12	571	27430	9370	19	13690	565	3
203.00	204.43	34018	18	262	30550	6320	23	12480	602	4
204.43	206.00	34019	17	535	38850	8850	18	13600	523	4
206.00	208.00	34020	14	298	35480	7940	16	13830	643	4
208.00	210.00	34021	15	693	32710	8490	21	14130	403	4
210.00	212.00	34022	16	325	42960	9360	19	14320	466	3
212.00	214.00	34023	12	325	26720	4470	13	10880	441	3
214.00	216.00	34024	16	507	40000	8870	25	13090	472	3
216.00	218.00	34025	16	274	40690	8470	18	12460	377	2
218.00	220.00	34026	16	140	39790	9680	17	13090	507	3
220.00	222.00	34027	13	331	33830	7950	17	12890	637	3
222.00	224.00	34028	13	386	30770	5990	12	10840	652	2
224.00	226.00	34029	15	1155	34040	6910	15	12890	1013	3
226.00	228.00	34030	15	117	40820	6020	14	14070	1400	3
228.00	229.37	34031	16	217	37840	9670	14	13400	1397	3
229.37	231.00	34032	13	1073	36020	6990	14	9990	530	3
231.00	233.00	34033	14	1111	41310	8620	19	13150	601	3
233.00	235.00	34034	15	344	37350	9650	16	13570	795	4
235.00	237.00	34035	17	769	42550	9910	16	14190	871	3
237.00	239.00	34036	16	2395	38770	11960	18	13770	803	4
239.00	240.50	34037	24	280	44300	16620	19	27380	849	5
240.50	241.95	34038	27	57	45620	18220	16	30200	836	6
241.95	243.57	34039	16	1109	38740	10360	18	14570	743	3
243.57	245.23	34040	23	232	44800	14680	21	24010	771	5
245.23	246.50	34041	9	6820	21570	6790	10	7830	470	5
246.50	248.00	34042	18	713	43970	11720	22	16720	730	4
248.00	250.00	34043	20	1613	38330	13100	17	20220	835	5
250.00	252.00	34044	22	399	48220	14340	18	21590	1022	5
252.00	254.00	34045	17	2312	45000	8950	19	12720	995	5
254.00	256.00	34046	19	3025	45270	12560	20	15780	1007	4
256.00	258.00	34047	17	2245	47130	10750	18	13870	836	6
258.00	260.00	34048	18	783	48110	9980	19	15970	1022	4
260.00	262.00	34049	19	1941	48950	10660	21	15290	982	3
262.00	264.00	34050	17	3033	41950	10550	17	12730	1008	6
264.00	266.00	34051	19	245	42240	11280	20	15870	1639	3
266.00	268.00	34052	24	1801	49560	12290	21	16770	1388	6
268.00	270.00	34053	31	503	49180	18870	25	36500	1873	6
270.00	271.50	34054	24	2307	50630	10350	24	21840	1170	8
271.50	273.15	34055	18	383	50720	9970	16	14290	1396	2

D. 6 DDH GWS-90-22

From	To	Sample No.	Co ppm	Cu ppm	Fe ppm	K ppm	Li ppm	Mo ppm	Mn ppm	Mo ppm	Na ppm
224.00	226.00	6049	18	332	44010	12070	18	14890	1671		4
226.00	228.00	6050	15	466	36830	9840	15	11740	1001		7
228.00	230.00	6051	16	142	37820	9380	15	12430	1092		5
230.00	232.00	6052	19	339	42630	10630	19	14520	1261		5
232.00	234.00	6053	21	100	42930	13320	18	16710	1277		5
234.00	236.00	6054	18	79	37990	9050	15	14050	1262		5
236.00	238.00	6055	17	1961	37730	9560	15	13580	1213		7
238.00	240.00	6056	14	916	31480	7800	12	10470	1033		8
240.00	242.00	6057	17	416	37840	9820	16	12360	911		6
242.00	244.00	6058	16	224	37780	10280	17	11800	912		5
244.00	246.00	6059	16	821	39150	8750	15	11780	1136		6
246.00	248.00	6060	16	448	35350	12450	22	12280	664		5
248.00	250.00	6061	15	483	28350	9300	17	10270	531		7
250.00	252.00	6062	10	487	22070	7670	14	7740	477		10
252.00	254.00	6063	11	472	21010	7130	11	7540	613		10
254.00	256.00	6064	10	338	21990	8180	10	7660	529		8
256.00	258.00	6065	12	332	27420	7150	10	8550	713		10
258.00	260.00	6066	12	282	29600	6350	9	8100	796		5
260.00	262.00	6067	15	132	30750	5530	12	11940	1061		4
262.00	264.00	6068	13	257	31660	7190	11	9200	811		4
264.00	266.00	6069	11	265	26830	5010	8	7220	812		4
266.00	268.00	6070	11	1512	26300	5080	7	6600	673		6
268.00	270.00	6071	11	1306	25310	5890	8	7410	789		8
270.00	272.00	6072	16	1854	38440	7640	10	9990	1035		6
272.00	274.00	6073	10	1367	25910	4820	8	8940	862		5
274.00	276.00	6074	12	201	27580	5170	9	8810	971		5
276.00	278.00	6075	18	202	34330	4020	8	10210	1298		5
278.00	280.00	6076	12	114	29900	5240	7	8550	1029		7
280.00	282.00	6077	10	594	26670	4350	8	8010	1044		4
282.00	284.00	6078	11	109	28340	4190	8	8310	1069		5
284.00	286.00	6079	12	2066	32550	5000	8	8600	1100		5
286.00	288.00	6080	12	1731	27950	5500	7	7420	1019		8
288.00	290.00	6081	11	982	27810	3820	7	7930	1134		6
290.00	292.00	6082	12	89	31760	3980	5	10310	1401		5
292.00	294.00	6083	13	757	31640	5340	7	11220	1122		18
294.00	296.00	6084	15	2377	35020	5700	10	11510	1005		20
296.00	297.49	6085	15	255	40300	7310	12	13170	1176		5

Appendix E  
AES ICP Data — Ni to Zn

E.1 DDH GWS-89-01

From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Th ppm	U ppm	V ppm	Zn ppm
15.24	17.00	4541	4	1410	8	1	34	1	1	61.2	51
17.00	18.39	4542	4	1390	8	1	34	1	1	49.8	47
18.39	20.00	4543	16	1150	12	7	47	1	1	118.2	125
20.00	22.00	4544	20	730	12	10	47	1	1	129.9	137
22.00	24.00	4545	15	1390	20	8	47	1	1	136.8	124
24.00	26.72	4546	16	940	14	13	56	1	1	155.1	196
26.72	29.05	4547	6	1070	16	2	51	1	1	46.4	78
29.05	29.78	4548	11	1230	15	7	59	1	1	76.0	115
29.78	32.00	4549	3	710	10	1	42	1	1	18.5	25
32.00	33.71	4550	3	760	12	1	33	1	1	29.8	27
33.71	35.78	4551	5	1430	12	2	30	1	1	75.0	61
35.78	36.92	4552	48	6160	21	13	191	2	10	137.1	69
36.92	37.21	4553	10	1870	16	4	55	1	1	75.4	50
37.21	39.05	4554	6	1650	16	3	51	1	1	70.9	60
39.05	41.35	4555	5	1620	14	2	43	1	1	34.4	29
41.35	43.83	4556	8	1600	12	3	53	1	1	67.2	56
43.83	44.40	4557	7	1330	12	1	50	1	1	39.3	32
44.40	46.13	4558	7	1660	10	3	49	1	1	88.2	78
46.13	46.51	4559	6	1050	8	1	45	1	1	64.4	49
46.51	47.95	4560	10	1740	14	4	59	1	1	110.3	70
47.95	49.50	4561	6	1580	8	2	53	1	1	56.4	39
49.50	51.13	4562	6	1540	8	3	64	1	1	120.7	47
51.13	52.00	4563	6	890	6	1	34	1	1	35.3	28
52.00	54.00	4564	4	730	4	1	30	1	1	34.6	20
54.00	56.00	4565	2	660	8	1	26	1	1	34.3	20
56.00	58.09	4566	1	720	5	1	28	1	1	37.3	25
58.09	60.00	4567	6	1150	9	2	61	1	1	92.4	49
60.00	62.00	4568	7	1250	8	4	56	1	1	108.3	66
62.00	64.00	4569	6	1300	10	1	46	1	1	105.8	69
64.00	66.00	4570	3	1040	6	1	38	1	1	63.7	55
66.00	68.00	4571	3	1390	10	1	39	1	1	93.2	87
68.00	70.00	4572	3	1580	8	1	36	1	1	104.6	89
70.00	72.00	4573	3	1630	8	1	46	1	1	113.1	85
72.00	74.00	4574	3	1640	40	2	43	1	1	111.0	82
74.00	76.00	4575	3	1480	10	1	44	1	1	89.6	63
76.00	77.50	4576	2	1400	5	1	39	1	1	96.9	74
77.50	78.80	4577	1	1530	8	1	42	1	1	106.1	84
78.80	79.63	4578	3	1420	16	1	44	1	1	78.6	53

<u>From</u> <u>Zn ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Ni ppm</u>	<u>P ppm</u>	<u>Pb ppm</u>	<u>Sb ppm</u>	<u>Sr ppm</u>	<u>Th ppm</u>	<u>U ppm</u>	<u>V ppm</u>	
79.63	81.00	4579	3	1560	10	1	47	1	1	105.5	83
81.00	83.00	4580	3	1620	9	2	44	1	1	106.3	91
83.00	84.50	4581	5	1550	12	2	40	1	1	111.3	99
84.50	85.69	4582	3	1550	16	2	54	1	1	108.2	96
85.69	87.45	4583	4	1610	9	2	48	1	1	106.0	85
87.45	89.00	4584	5	1540	12	2	40	1	1	91.3	90
89.00	90.45	4585	5	1540	14	3	61	1	1	109.6	84
90.45	90.90	4586	10	1360	12	5	76	1	1	61.9	43
90.90	91.65	4587	9	1570	11	4	46	1	1	114.1	82
91.65	92.37	4588	12	1270	12	5	72	1	2	57.3	51
92.37	94.00	4589	5	1640	8	4	58	1	1	115.5	84
94.00	96.00	4590	7	1650	8	4	53	1	1	112.3	82
96.00	98.00	4591	6	1630	11	3	54	1	1	96.0	93
98.00	100.00	4592	7	1790	10	5	68	1	1	139.3	105
100.00	102.00	4593	4	1510	8	3	59	1	1	112.0	75
102.00	104.00	4594	5	1700	11	4	54	1	1	109.1	86
104.00	106.00	4595	5	1860	12	7	74	1	1	154.9	91
106.00	108.00	4596	5	1780	14	6	76	1	1	143.5	80
108.00	110.00	4597	4	1630	19	5	59	1	1	120.2	71
110.00	112.00	4598	6	1860	12	6	53	1	1	168.0	76
112.00	114.00	4599	5	1860	8	3	51	1	1	152.2	77
114.00	116.49	4600	3	1790	10	3	48	1	1	133.1	70
116.49	118.37	4601	5	1410	10	5	90	3	1	120.8	62
118.37	120.50	4602	3	1640	28	2	54	1	1	141.4	85
120.50	121.00	4603	4	1500	18	2	55	1	1	112.3	67
121.00	122.85	4604	4	1600	12	2	54	1	1	106.8	92
122.85	123.85	4605	6	1690	12	3	50	1	1	89.1	136
123.85	124.73	4606	1	1830	24	1	20	1	1	46.5	80
124.73	126.00	4607	7	1670	16	2	40	1	1	77.1	122
126.00	128.00	4608	4	1580	13	2	45	1	1	93.3	90
128.00	130.00	4609	2	1640	16	1	39	1	1	90.8	74
130.00	132.00	4610	5	1610	7	2	49	1	1	100.2	97
132.00	134.00	4611	5	1620	8	3	57	1	1	133.4	119
134.00	136.00	4612	4	1680	5	4	54	1	1	107.1	91
136.00	138.00	4613	4	1710	12	4	54	1	1	123.0	100
138.00	140.00	4614	4	1680	13	5	66	1	1	123.9	101
140.00	142.00	4615	5	1620	14	4	66	1	1	122.3	90
142.00	144.00	4616	0	0	0	0	0	0	0	.0	0
144.00	146.00	4617	4	1580	8	3	44	1	1	116.7	81
146.00	148.00	4618	6	1660	18	5	78	1	1	128.2	86
148.00	150.00	4619	4	1630	16	4	69	1	1	127.4	76
150.00	152.00	4620	5	1600	17	5	76	1	1	114.5	73
152.00	154.00	4621	4	1620	14	4	62	1	1	116.6	74
154.00	156.00	4622	3	1590	8	4	47	1	1	107.4	80
156.00	158.00	4623	5	1410	11	4	48	1	1	107.5	72
158.00	160.00	4624	5	1640	12	3	52	1	1	125.1	82
160.00	162.00	4625	5	1520	10	4	50	1	1	122.6	86
162.00	164.00	4626	4	1620	13	5	58	1	1	115.6	99
164.00	166.00	4627	4	1620	12	3	55	1	1	147.5	85
166.00	168.00	4628	3	1580	14	4	47	1	1	95.9	72
168.00	169.47	4629	3	1460	7	2	40	1	1	76.5	74

<u>From</u> <u>Zn ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Ni ppm</u>	<u>P ppm</u>	<u>Pb ppm</u>	<u>Sb ppm</u>	<u>Sr ppm</u>	<u>Th ppm</u>	<u>U ppm</u>	<u>V ppm</u>
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E. 2 DDH GWS-89-23

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ni ppm</u>	<u>P ppm</u>	<u>Pb ppm</u>	<u>Sb ppm</u>	<u>Sr ppm</u>	<u>Th ppm</u>	<u>U ppm</u>	<u>V ppm</u>	<u>Zn ppm</u>
36.86	39.00	6442	11	1710	95	2	19	1	1	160.7	236
39.00	41.00	6443	4	1450	135	1	14	1	1	186.3	203
41.00	43.00	6444	9	1560	455	1	43	1	1	148.1	222
43.00	45.00	6445	15	1640	835	2	21	1	1	177.2	1066
45.00	47.00	6446	14	1690	345	2	18	1	1	211.1	1659
47.00	49.00	6447	14	1480	110	1	21	1	1	168.0	331
49.00	51.00	6448	14	1570	90	1	25	1	1	163.0	310
51.00	53.00	6449	15	1720	78	2	59	1	1	172.9	341
53.00	55.00	6450	12	1570	109	1	41	1	1	144.9	270
55.00	57.00	6451	12	1560	42	1	50	1	1	149.4	163
57.00	59.00	6452	10	1620	27	1	33	1	1	174.0	115
59.00	60.80	6453	12	1540	23	2	34	1	1	159.8	140
60.80	62.20	6454	7	1100	16	1	32	1	1	82.6	77
62.20	63.60	6455	33	1530	30	3	49	1	1	177.6	171
63.60	65.00	6456	36	1490	24	2	37	1	1	174.0	139
65.00	66.60	6457	15	880	18	2	37	1	1	143.3	82
66.60	69.00	6458	23	1380	22	3	31	1	1	168.9	86
69.00	71.75	6459	26	1300	20	2	28	1	1	167.1	72
71.75	73.04	6460	19	1530	24	1	55	1	1	155.9	59
73.04	74.84	6461	22	1450	21	3	45	1	1	153.4	56
74.84	75.23	6462	129	4590	28	10	165	1	1	161.9	56
75.23	78.50	6463	22	1470	24	1	38	1	1	166.1	70
78.50	81.00	6464	23	1000	22	3	32	1	1	148.3	75
81.00	83.00	6465	24	1370	16	1	26	1	1	131.7	64
83.00	84.70	6466	23	1220	25	4	28	1	1	150.4	62
84.70	85.65	6467	21	1120	19	4	41	1	1	181.3	70
85.65	88.00	6468	22	1200	15	2	31	1	1	138.6	59
88.00	90.00	6469	25	1400	5	1	41	1	1	137.7	98
90.00	92.55	6470	28	1030	15	1	38	1	1	130.3	70
92.55	94.40	6471	67	870	34	9	51	1	1	225.8	110
94.40	96.00	6472	20	1140	25	4	32	1	1	184.9	70
96.00	98.00	6473	34	760	23	4	27	1	1	137.4	73
98.00	100.00	6474	18	970	19	3	28	1	1	153.6	66
100.00	102.00	6475	11	920	20	2	27	1	1	132.4	81
102.00	104.00	6476	20	950	15	5	19	1	1	163.8	104
104.00	106.00	6477	19	1590	17	4	28	1	1	145.0	102
106.00	108.15	6478	19	1490	15	2	28	1	1	119.8	88
108.15	110.88	6479	17	750	24	4	26	1	1	175.3	113
110.88	112.77	6480	3	650	17	1	51	1	1	33.5	14
112.77	115.00	6481	2	1540	12	1	20	1	1	83.8	47
115.00	117.00	6482	2	1520	10	1	27	1	1	71.7	47
117.00	119.00	6483	3	1440	8	1	46	1	1	61.4	46
119.00	121.00	6484	4	1530	13	2	43	1	1	72.1	48
121.00	123.10	6485	2	1520	16	2	39	1	1	86.4	46
123.10	124.00	6486	4	1550	8	2	28	1	1	85.7	53
124.00	126.00	6487	4	1500	18	1	48	1	1	89.1	60
126.00	128.00	6488	3	1580	22	1	46	1	1	82.0	63
128.00	130.00	6489	5	1510	17	2	60	1	1	82.0	70
130.00	132.00	6490	4	1470	14	2	56	1	1	78.1	72

<u>From</u> <u>Zn ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Ni ppm</u>	<u>P ppm</u>	<u>Pb ppm</u>	<u>Sb ppm</u>	<u>Sr ppm</u>	<u>Th ppm</u>	<u>U ppm</u>	<u>V ppm</u>	
132.00	134.00	6491	4	1510	7	1	48	1	1	73.1	73
134.00	136.00	6492	5	1540	15	1	58	1	1	77.8	69
136.00	137.55	6493	4	1580	13	2	56	1	1	88.9	74
137.55	138.20	6494	4	1430	9	1	26	1	1	63.1	59
138.20	140.00	6495	6	1360	10	1	48	1	1	87.7	67

**E. 3 DDH GWS--B9--024**

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ni ppm</u>	<u>P ppm</u>	<u>Pb ppm</u>	<u>Sb ppm</u>	<u>Sr ppm</u>	<u>Th ppm</u>	<u>U ppm</u>	<u>V ppm</u>	<u>Zn ppm</u>
13.41	15.00	8601	1	1790	24	1	14	1	1	62.5	274
15.00	17.00	8602	1	2010	190	1	11	1	1	56.1	411
17.00	19.00	8603	1	1880	16	1	49	1	1	103.4	212
19.00	21.00	8604	1	1880	12	1	41	1	1	97.8	210
21.00	23.00	8605	1	1690	20	1	36	1	1	87.8	163
23.00	25.00	8606	1	1720	36	1	11	1	1	61.1	117
25.00	27.00	8607	1	1710	21	1	12	1	1	68.0	115
27.00	29.00	8608	1	1810	72	1	12	1	1	71.4	212
29.00	31.00	8609	1	1890	12	1	21	1	1	83.3	170
31.00	33.00	8610	1	1700	60	1	9	1	1	42.3	186
33.00	35.00	8611	1	1750	8	1	23	1	1	86.7	183
35.00	37.00	8612	1	1780	14	1	19	1	1	92.6	523
37.00	39.00	8613	3	1460	10	1	39	1	1	95.9	504
39.00	41.00	8614	2	1270	8	1	36	1	1	68.8	255
41.00	43.00	8615	1	1420	34	1	14	1	1	80.7	298
43.00	45.25	8616	2	1830	60	1	9	1	1	63.5	349
45.25	47.43	8617	1	1570	110	1	10	1	1	39.8	526
47.43	47.80	8618	1	1460	40	1	28	1	1	38.7	198
47.80	50.00	8619	1	1590	108	1	25	1	1	28.2	305
50.00	52.00	8620	1	1510	875	1	9	1	1	23.6	1197
52.00	54.00	8621	1	1510	48	1	16	1	1	35.1	132
54.00	56.00	8622	1	1370	108	1	22	1	1	35.1	204
56.00	58.00	8623	1	1530	48	1	19	1	1	34.9	115
58.00	60.21	8624	1	1550	24	2	23	1	1	42.2	82
60.21	61.60	8625	1	1050	184	3	19	1	1	22.9	244
61.60	63.00	8626	1	1140	24	1	9	1	1	23.9	41
63.00	64.00	8627	1	1410	20	1	14	1	1	61.1	42
64.00	66.00	8628	1	1540	13	2	40	1	1	93.5	37
66.00	67.15	8629	1	1510	8	4	62	1	1	112.3	35
67.15	68.85	8630	1	1170	4	3	19	1	1	57.3	26
68.85	69.78	8631	1	1500	19	1	30	1	1	73.0	37
69.78	72.00	8632	3	1520	17	1	31	1	1	108.2	42
72.00	74.00	8633	3	1650	22	1	35	1	1	119.6	48
74.00	76.00	8634	4	1370	20	5	12	1	1	92.6	41
76.00	78.00	8635	5	1590	24	1	57	1	1	119.1	52
78.00	80.00	8636	4	1530	19	1	47	1	1	121.8	56
80.00	82.00	8637	5	1670	15	1	58	1	1	149.7	64
82.00	84.00	8638	2	1650	12	1	54	1	1	129.7	53



From To Sample No. Ni ppm P ppm Pb ppm Sb ppm Sr ppm Th ppm U ppm V ppm  
 Zn ppm

E. 4 DDH GWS-89-05

From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Th ppm	U ppm	V ppm	Zn ppm
6.46	8.00	6521	6	1490	8	1	33	1	1	89.3	88
8.00	10.00	6522	4	1070	12	1	24	1	1	66.5	26
10.00	12.00	6523	3	1290	10	1	33	1	1	82.5	39
12.00	14.00	6524	3	1340	7	1	23	1	1	74.5	48
14.00	16.00	6525	2	1300	6	1	17	1	1	64.6	43
16.00	18.10	6526	1	1300	8	1	10	1	1	46.7	44
18.10	19.30	6527	1	1330	16	1	11	1	1	55.7	56
19.30	21.00	6528	1	1310	34	1	10	1	1	36.2	111
21.00	23.00	6529	1	1320	8	1	25	1	1	66.3	36
23.00	25.00	6530	3	1280	9	1	24	1	1	67.2	35
25.00	27.00	6531	3	1240	6	1	37	1	1	81.5	41
27.00	29.00	6532	1	1290	9	1	34	1	1	74.0	38
29.00	30.40	6533	1	1260	16	2	32	1	1	76.1	37
30.40	32.00	6534	2	1240	8	1	27	1	1	74.9	38
32.00	34.00	6535	2	1250	14	6	17	1	1	70.9	54
34.00	36.00	6536	3	1140	5	1	19	6	1	64.7	45
36.00	38.00	6537	2	1190	10	4	19	1	1	65.2	56
38.00	40.00	6538	2	1210	12	5	18	1	1	70.4	57
40.00	42.00	6539	1	1240	11	5	18	1	1	68.1	59
42.00	44.00	6540	1	1170	8	2	18	1	1	59.6	41
44.00	46.00	6541	1	1250	12	3	22	1	1	65.2	50
46.00	48.00	6542	1	1210	20	1	19	1	1	54.2	60
48.00	50.00	6543	1	1130	12	2	17	1	1	75.6	50
50.00	52.32	6544	2	1100	11	2	20	1	1	57.0	36
52.32	54.00	6545	1	1140	24	2	27	2	1	29.4	67
54.00	56.49	6546	1	860	52	2	18	2	1	29.7	200
56.49	58.00	6547	1	610	30	2	25	3	1	21.9	99
58.00	60.00	6548	1	650	114	3	18	2	1	27.2	615
60.00	62.00	6549	1	700	80	4	16	2	1	22.8	238
62.00	64.00	6550	1	660	16	2	22	2	1	22.9	38
64.00	66.00	6551	1	680	14	1	15	2	1	20.3	41
66.00	68.00	6552	1	600	40	1	14	2	1	18.9	122
68.00	70.00	6553	1	530	42	1	19	2	1	15.0	131
70.00	72.00	6554	1	500	24	1	24	2	1	10.6	62
72.00	74.00	6555	1	470	88	3	23	2	1	9.7	241
74.00	76.00	6556	1	420	21	3	20	2	1	8.3	23
76.00	78.00	6557	1	420	30	1	16	2	1	7.3	41
78.00	80.00	6558	1	460	38	2	18	2	1	4.8	105
80.00	82.00	6559	1	370	8	1	23	2	1	6.4	13
82.00	84.00	6560	1	860	9	1	31	2	1	27.5	49
84.00	86.00	6561	1	1030	20	1	47	3	1	32.3	63
86.00	88.00	6562	1	1170	4	1	43	2	1	44.6	48
88.00	90.00	6563	2	1150	40	1	43	2	1	52.8	57
90.00	92.00	6564	1	1180	8	1	44	2	1	59.7	57
92.00	94.00	6565	1	1160	7	1	37	2	1	60.8	57
94.00	96.00	6566	2	1100	8	1	40	3	1	56.0	60
96.00	98.20	6567	1	980	11	1	40	3	1	47.1	59
98.20	100.00	6568	1	960	42	1	114	1	1	48.2	237
100.00	102.75	6569	1	910	34	2	298	1	2	40.4	88

<u>From</u> <u>Zn ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Ni ppm</u>	<u>P ppm</u>	<u>Pb ppm</u>	<u>Sb ppm</u>	<u>Sr ppm</u>	<u>Th ppm</u>	<u>U ppm</u>	<u>V ppm</u>	
102.75	103.15	6570	123	8020	85	14	358	1	4	135.6	216
103.15	105.00	6571	1	1000	23	2	321	1	3	38.7	115
105.00	107.00	6572	1	740	45	1	104	1	1	28.5	184
107.00	109.00	6573	1	740	37	1	54	1	1	23.2	189
109.00	110.50	6574	1	630	34	1	31	1	1	15.8	105
110.50	112.15	6575	1	630	29	1	53	1	1	22.1	179
112.15	112.80	6576	1	400	390	1	31	1	1	15.9	1287
112.80	112.97	6577	171	9320	79	14	201	1	1	135.0	348
112.97	114.70	6578	2	1390	35	2	57	1	1	84.8	140
114.70	117.00	6579	1	1400	20	3	59	1	1	105.8	76
117.00	119.00	6580	1	1400	19	3	44	1	1	88.3	69
119.00	121.00	6581	1	1350	32	1	42	1	1	84.4	91
121.00	123.00	6582	1	1430	35	2	33	1	1	64.7	116
123.00	125.00	6583	1	1390	17	2	54	1	1	92.0	63
125.00	127.00	6584	1	1410	15	4	53	1	1	94.2	63
127.00	129.00	6585	1	1410	19	1	42	1	1	92.9	74
129.00	131.00	6586	1	1370	15	1	45	1	1	88.4	78
131.00	133.00	6587	1	1470	15	1	41	2	1	74.3	96
133.00	135.26	6588	1	1520	25	1	40	1	1	93.7	77
135.26	137.00	6589	5	2350	16	3	113	1	1	223.1	105
137.00	139.00	6590	1677221	2020	25	3	96	1	1	209.3	84
139.00	141.00	6591	4	2590	32	4	107	1	1	241.5	86
141.00	143.00	6592	3	3180	28	4	134	1	1	270.2	83
143.00	145.00	6593	4	3170	24	5	79	1	1	210.1	99
145.00	147.00	6594	4	3090	18	2	114	1	1	220.7	78
147.00	149.00	6595	2	2750	9	1	105	1	1	193.0	65
149.00	151.00	6596	5	1990	27	1	110	1	1	179.6	76
151.00	153.00	6597	3	2320	19	3	120	1	1	224.4	88
153.00	155.00	6598	5	2150	32	4	98	1	1	189.5	76
155.00	157.00	6599	4	2280	29	4	97	1	1	223.1	86
157.00	159.00	6600	4	2540	26	3	106	1	1	213.7	87
159.00	161.00	6601	4	2670	18	4	113	1	1	208.7	84
161.00	163.00	6602	3	2780	15	3	140	1	1	208.6	74
163.00	165.00	6603	3	2730	22	2	135	1	1	197.4	66
165.00	167.00	6604	2	2560	16	1	133	1	1	193.4	72
167.00	169.00	6605	4	2620	12	2	122	1	1	208.6	80
169.00	171.00	6606	3	2700	9	4	135	1	2	204.4	78
171.00	173.00	6607	3	2710	14	1	142	1	1	201.1	74
173.00	175.00	6608	2	2610	8	3	133	1	1	194.9	73
175.00	177.00	6609	2	2590	21	2	137	1	1	214.8	79
177.00	179.00	6610	2	2270	23	3	122	1	1	227.1	77
179.00	181.00	6611	3	2230	17	3	105	1	1	197.5	77
181.00	183.00	6612	3	2130	20	3	100	1	1	187.1	78
183.00	185.00	6613	2	2190	32	3	79	1	1	181.3	103
185.00	187.00	6614	3	2060	22	2	82	1	1	182.6	80
187.00	189.00	6615	1	1920	22	2	105	1	1	177.3	74
189.00	191.00	6616	1	2110	16	4	109	1	1	188.4	83
191.00	193.00	6617	2	2100	12	5	92	3	1	187.7	75
193.00	195.00	6618	2	2430	18	5	116	1	1	193.3	79
195.00	197.00	6619	1	2520	13	5	61	1	1	165.2	62
197.00	199.00	6620	1	2340	10	4	114	1	1	186.1	63
199.00	201.00	6621	1	2260	13	4	93	1	1	176.9	67
201.00	203.00	6622	1	2300	17	6	104	1	1	175.8	74

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ni ppm</u>	<u>P ppm</u>	<u>Pb ppm</u>	<u>Sb ppm</u>	<u>Sr ppm</u>	<u>Th ppm</u>	<u>U ppm</u>	<u>V ppm</u>	<u>Zn ppm</u>
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E.5 DDH GWS-39-09

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ni ppm</u>	<u>P ppm</u>	<u>Pb ppm</u>	<u>Sb ppm</u>	<u>Sr ppm</u>	<u>Th ppm</u>	<u>U ppm</u>	<u>V ppm</u>	<u>Zn ppm</u>
3.05	5.00	9401	1	1610	115	1	10	1	1	90.4	156
5.00	7.00	9402	1	1630	25	1	10	1	1	102.8	38
7.00	9.00	9403	1	1560	15	1	10	1	1	104.8	33
9.00	11.00	9404	1	1610	18	2	17	1	1	106.6	31
11.00	13.00	9405	1	1580	19	2	23	1	1	108.0	28
13.00	15.00	9406	3	1800	25	1	19	1	1	93.4	30
15.00	17.00	9407	1	1660	27	2	11	1	1	103.9	38
17.00	19.00	9408	37	2890	72	6	28	1	1	138.8	167
19.00	21.00	9409	6	2210	18	3	71	1	1	146.0	42
21.00	23.00	9410	1	1950	24	3	77	1	1	142.5	33
23.00	25.00	9411	1	1970	25	4	88	1	2	129.4	51
25.00	27.00	9412	2	2180	18	3	70	1	1	122.7	33
27.00	29.00	9413	1	1990	25	4	59	1	1	144.5	33
29.00	31.00	9414	1	1890	20	3	60	1	1	136.5	29
31.00	32.31	9415	1	1890	16	2	40	1	1	119.9	31
32.31	34.00	9416	1	1850	8	1	16	1	1	89.1	33
34.00	35.30	9417	1	2010	7	1	10	1	1	49.2	31
35.30	37.00	9418	1	1970	24	3	47	1	1	112.9	35
37.00	39.00	9419	1	1990	14	4	61	1	1	142.3	30
39.00	41.00	9420	1	2100	27	5	92	1	1	151.1	32
41.00	43.00	9421	1	1840	15	3	35	2	1	97.9	31
43.00	45.00	9422	1	1940	18	3	67	1	1	111.6	29
45.00	47.00	9423	1	1990	16	3	76	1	1	123.9	32
47.00	49.00	9424	1	1880	10	3	40	1	1	100.5	37
49.00	50.25	9425	1	1880	12	2	30	1	1	96.4	35
50.25	51.50	9426	1	1970	16	2	26	1	1	95.8	41
51.50	53.00	9427	1	1880	15	1	13	1	1	46.5	23
53.00	54.40	9428	1	1750	22	1	17	1	1	33.2	22
54.40	55.76	9429	1	1750	13	1	13	1	1	44.7	26
55.76	57.20	9430	1	1740	15	1	26	1	1	36.0	30
57.20	59.00	9431	1	1680	22	1	21	1	1	84.9	28
59.00	61.00	9432	1	1730	17	1	50	1	1	114.6	26
61.00	63.00	9433	1	1760	9	2	33	1	1	100.7	33
63.00	65.00	9434	1	1930	12	2	76	1	1	131.1	27
65.00	67.00	9435	1	1920	15	2	79	1	1	115.6	39
67.00	69.00	9436	1	1850	18	1	91	1	1	116.1	30
69.00	70.35	9437	1	1810	16	2	60	1	1	113.7	54
70.35	71.74	9438	1	1920	22	2	57	1	1	107.8	36
71.74	72.48	9439	105	10230	34	14	317	2	1	152.7	57
72.48	74.30	9440	2	2230	20	3	58	1	1	90.6	27
74.30	76.00	9441	1	1790	18	1	36	1	1	41.7	70
76.00	78.00	9442	1	1730	55	1	37	1	1	29.3	75
78.00	80.00	9443	1	1770	44	1	27	1	1	33.3	231
80.00	82.00	9444	1	1800	108	1	22	1	1	58.6	34
82.00	84.00	9445	1	1730	12	1	19	1	1	60.0	36
84.00	86.00	9446	1	1690	8	1	41	1	1	89.8	28
86.00	88.00	9447	1	1780	6	2	63	1	1	103.1	32
88.00	90.00	9448	1	1880	19	2	75	1	1	119.3	30
90.00	92.00	9449	1	1760	22	4	88	1	1	112.2	29

<u>From</u> <u>Zn ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Ni ppm</u>	<u>P ppm</u>	<u>Pb ppm</u>	<u>Sb ppm</u>	<u>Sr ppm</u>	<u>Th ppm</u>	<u>U ppm</u>	<u>V ppm</u>	
92.00	94.00	9450	1	1960	18	4	81	1	1	106.6	32
94.00	96.00	9451	1	1890	35	4	76	1	1	98.3	29
96.00	98.00	9452	1	1540	13	1	47	1	1	84.6	26
98.00	100.00	9453	1	2020	14	3	55	1	1	125.3	31
100.00	102.00	9454	1	2030	19	3	31	1	1	110.5	43
102.00	104.00	9455	1	1900	15	3	47	1	1	98.0	31
104.00	105.30	9456	1	1770	17	1	34	1	1	85.2	33
105.30	106.56	9457	1	1700	20	1	16	1	1	66.6	27
106.56	108.57	9458	1	1400	45	1	6	1	1	31.1	86
108.57	110.00	9459	1	1490	20	1	20	1	1	60.7	46
110.00	111.20	9460	1	1550	10	1	23	1	1	68.6	23
111.20	112.41	9461	1	1520	20	1	13	1	1	49.6	23
112.41	114.36	9462	1	1430	17	1	11	1	1	37.4	29
114.36	116.00	9463	1	1560	27	1	24	1	1	78.7	24
116.00	118.00	9464	1	1640	19	1	23	1	1	84.6	25
118.00	120.00	9465	1	1680	17	2	26	1	1	76.8	25
120.00	121.20	9466	1	1650	16	1	15	1	1	57.5	24
121.20	122.45	9467	1	1630	12	1	13	1	1	56.5	25
122.45	124.00	9468	1	1740	11	2	26	1	1	93.9	24
124.00	126.00	9469	1	1520	8	1	28	1	1	67.7	24
126.00	127.60	9470	1	1470	25	1	44	1	1	70.9	22
127.60	129.25	9471	1	1750	15	1	44	1	1	74.9	21
129.25	130.40	9472	1	1720	22	1	17	1	1	58.0	44
130.40	132.00	9473	1	1690	18	1	50	1	1	92.8	26
132.00	134.00	9474	1	1790	17	4	66	1	1	94.7	25
134.00	136.00	9475	1	1800	21	4	68	1	1	105.3	25
136.00	138.00	9476	2	1750	19	4	66	1	1	99.5	25
138.00	140.00	9477	1	1860	18	2	29	1	1	100.4	33
140.00	141.33	9478	1	2510	17	1	29	1	1	103.2	31
141.33	142.90	9479	1	3000	16	2	25	1	1	88.3	22
142.90	144.20	9480	1	2100	6	1	22	2	1	50.0	7
144.20	146.00	9481	1	1950	12	2	50	1	1	95.7	23
146.00	148.00	9482	1	1990	15	3	53	1	1	112.5	27
148.00	150.00	9483	1	1620	12	2	32	1	1	86.3	26
150.00	151.35	9484	1	1380	14	1	22	1	1	70.0	26
151.35	152.70	9485	1	1450	16	1	31	1	1	75.9	26
152.70	154.35	9486	1	1680	24	2	40	1	1	72.7	29
154.35	156.00	9487	1	1500	19	2	51	1	1	53.5	27
156.00	158.00	9488	1	1560	15	3	58	1	1	66.3	29
158.00	160.00	9489	1	1590	12	2	42	1	1	60.3	24
160.00	162.00	9490	1	1450	15	2	59	1	1	66.2	20
162.00	163.25	9491	1	1550	8	1	42	1	1	68.8	40
163.25	164.50	9492	1	1530	8	2	39	1	1	65.3	27
164.50	166.00	9493	1	1600	5	1	41	1	1	67.1	46
166.00	167.50	9494	1	1400	10	1	55	1	1	68.2	26
167.50	168.87	9495	1	1450	12	2	52	1	1	91.1	36
168.87	169.77	9496	2	1390	16	2	70	1	2	74.5	24
169.77	171.00	9497	2	1570	12	2	40	1	1	98.3	32
171.00	172.35	9498	2	1540	8	3	52	1	1	119.3	32
172.35	173.72	9499	2	1530	9	4	71	1	1	110.2	36
173.72	175.12	9500	2	1630	13	4	60	1	1	109.2	45
175.12	176.53	34001	2	1510	17	4	69	1	3	78.4	56
176.53	178.00	34002	2	1620	8	4	51	1	1	118.4	35
178.00	180.00	34003	4	1620	15	5	67	1	1	120.5	35

<u>From</u> <u>Zn ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Ni ppm</u>	<u>P ppm</u>	<u>Pb ppm</u>	<u>Sb ppm</u>	<u>Sr ppm</u>	<u>Th ppm</u>	<u>U ppm</u>	<u>V ppm</u>	
180.00	182.00	34004	4	1890	8	6	69	1	1	129.9	35
182.00	184.00	34005	1	1420	9	3	53	1	1	103.4	28
184.00	185.84	34006	4	1950	18	3	73	1	1	110.0	33
185.84	187.70	34007	9	1010	285	8	195	3	2	52.6	487
187.70	189.59	34008	4	810	555	3	57	1	1	13.1	1028
189.59	190.90	34009	1	1660	1220	5	58	1	1	89.0	3054
190.90	192.00	34010	2	1310	32	4	70	1	1	102.5	53
192.00	194.00	34011	103	4790	28	11	108	2	1	138.1	69
194.00	195.59	34012	94	2500	19	8	68	1	1	145.7	49
195.59	196.70	34013	7	1660	30	3	66	1	1	118.6	43
196.70	197.71	34014	9	1430	45	6	143	2	1	92.7	91
197.71	199.00	34015	7	1330	665	5	272	2	2	29.4	920
199.00	201.00	34016	1	1350	285	1	85	1	1	53.3	477
201.00	203.00	34017	5	1830	35	3	73	1	1	117.5	55
203.00	204.43	34018	3	1590	59	1	74	1	1	78.9	98
204.43	206.00	34019	1	1580	12	2	44	1	1	99.0	38
206.00	208.00	34020	3	1580	32	2	33	1	1	112.3	42
208.00	210.00	34021	3	1680	15	3	24	1	1	109.7	44
210.00	212.00	34022	1	1470	8	2	18	1	1	123.0	42
212.00	214.00	34023	8	1630	10	2	39	1	1	76.5	27
214.00	216.00	34024	1	1480	14	1	22	1	1	122.7	44
216.00	218.00	34025	1	1440	32	2	16	1	1	102.1	107
218.00	220.00	34026	1	1570	12	1	27	1	1	105.2	45
220.00	222.00	34027	2	1390	28	3	45	1	1	105.4	57
222.00	224.00	34028	3	1530	27	1	41	1	1	120.1	54
224.00	226.00	34029	5	1590	34	3	36	1	1	124.9	79
226.00	228.00	34030	4	1530	28	4	53	1	1	137.4	56
228.00	229.37	34031	4	1580	30	3	83	1	1	115.6	77
229.37	231.00	34032	1	1430	485	3	42	1	1	78.4	909
231.00	233.00	34033	1	1510	64	4	59	1	1	114.6	98
233.00	235.00	34034	3	1460	19	3	67	1	1	114.9	43
235.00	237.00	34035	1	1600	17	4	55	1	1	114.2	43
237.00	239.00	34036	3	1490	13	4	55	1	1	106.5	57
239.00	240.50	34037	55	2990	30	6	117	1	1	125.1	55
240.50	241.95	34038	73	3510	55	8	144	2	1	125.6	51
241.95	243.57	34039	3	1630	23	4	47	1	1	125.6	43
243.57	245.23	34040	50	2450	28	7	95	2	1	125.0	51
245.23	246.50	34041	2	1180	17	8	41	1	1	62.3	25
246.50	248.00	34042	3	1730	18	5	48	1	1	153.6	50
248.00	250.00	34043	28	2030	24	8	75	1	1	111.3	51
250.00	252.00	34044	26	2560	28	7	99	1	1	138.1	62
252.00	254.00	34045	2	1540	15	7	63	1	1	129.4	58
254.00	256.00	34046	3	1730	12	8	51	1	1	131.1	57
256.00	258.00	34047	1	1530	19	7	64	1	1	128.0	51
258.00	260.00	34048	2	1710	8	6	79	1	1	155.9	54
260.00	262.00	34049	2	1740	35	6	56	1	1	153.9	75
262.00	264.00	34050	2	1370	13	7	46	1	1	126.6	60
264.00	266.00	34051	8	1740	14	7	80	1	1	152.3	81
266.00	268.00	34052	4	1780	6	6	56	1	1	163.8	84
268.00	270.00	34053	103	3250	18	12	183	1	1	144.1	57
270.00	271.50	34054	33	2450	97	9	80	1	1	150.9	207
271.50	273.15	34055	3	1780	48	3	40	1	1	127.7	161

From Zn ppm	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Th ppm	U ppm	V ppm
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E. 6 DDH GWS-90-22

From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Th ppm	U ppm	V ppm	Zn ppm
224.00	226.00	6049	8	1640	22	2	47	1	1	144.5	91
226.00	228.00	6050	5	1350	20	1	39	1	1	110.0	63
228.00	230.00	6051	6	1440	15	1	42	1	1	113.5	59
230.00	232.00	6052	6	1610	14	1	47	1	1	141.0	72
232.00	234.00	6053	6	1990	22	2	87	1	1	156.0	75
234.00	236.00	6054	7	1660	20	1	75	1	1	132.2	68
236.00	238.00	6055	7	1650	16	3	49	1	1	121.7	66
238.00	240.00	6056	6	1640	10	2	46	1	1	87.2	66
240.00	242.00	6057	6	1660	11	1	33	1	1	97.6	74
242.00	244.00	6058	4	1560	4	1	35	1	1	93.0	61
244.00	246.00	6059	5	1480	16	1	37	1	1	113.6	66
246.00	248.00	6060	6	1350	20	1	26	1	1	108.3	56
248.00	250.00	6061	6	1190	6	1	24	1	1	85.7	44
250.00	252.00	6062	4	1230	8	1	28	1	1	70.5	33
252.00	254.00	6063	6	1300	16	1	38	1	1	68.1	28
254.00	256.00	6064	6	1240	20	1	35	1	1	71.1	33
256.00	258.00	6065	5	1300	22	1	42	1	1	69.9	44
258.00	260.00	6066	3	1390	22	1	72	1	1	71.1	44
260.00	262.00	6067	6	1540	18	1	93	1	1	84.6	60
262.00	264.00	6068	3	1440	21	1	59	1	1	79.6	47
264.00	266.00	6069	2	1330	18	1	52	1	1	58.5	41
266.00	268.00	6070	2	1330	6	1	40	1	1	47.1	39
268.00	270.00	6071	4	1570	17	1	48	1	1	46.6	51
270.00	272.00	6072	3	1660	82	3	70	1	1	77.7	122
272.00	274.00	6073	4	1460	29	1	60	1	1	47.0	60
274.00	276.00	6074	3	1370	20	1	55	1	1	53.3	62
276.00	278.00	6075	4	1710	21	1	92	1	1	80.6	70
278.00	280.00	6076	3	1520	20	1	57	1	1	50.9	61
280.00	282.00	6077	4	1360	32	1	61	1	1	49.1	96
282.00	284.00	6078	4	1380	17	1	63	1	1	66.4	57
284.00	286.00	6079	3	1400	16	1	53	1	1	71.2	62
286.00	288.00	6080	4	1320	20	1	49	1	1	45.4	56
288.00	290.00	6081	5	1470	22	1	58	1	1	46.5	70
290.00	292.00	6082	6	1520	17	1	46	1	1	55.4	97
292.00	294.00	6083	6	1590	210	1	49	1	1	64.5	267
294.00	296.00	6084	6	1390	26	2	58	1	1	73.7	71
296.00	297.49	6085	7	1580	20	1	77	1	1	110.5	79

From    To    Sample No.    Ni ppm    P ppm    Pb ppm    Sb ppm    Sr ppm    Th ppm    U ppm    V ppm  
Zn ppm

Appendix F  
 AES ICP Data — Ga to Cr

F.1    DDH    GWS-89-01

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sr ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
15.24	17.00	4541	2	1	1	17
17.00	18.39	4542	2	1	1	25
18.39	20.00	4543	4	1	2	41
20.00	22.00	4544	5	1	2	42
22.00	24.00	4545	4	1	2	47
24.00	26.72	4546	5	1	2	30
26.72	29.05	4547	3	1	1	27
29.05	29.78	4548	4	1	1	25
29.78	32.00	4549	2	1	1	27
32.00	33.71	4550	2	1	1	33
33.71	35.78	4551	3	1	1	25
35.78	36.92	4552	5	2	2	75
36.92	37.21	4553	4	1	1	38
37.21	39.05	4554	4	1	1	28
39.05	41.35	4555	3	1	1	30
41.35	43.83	4556	4	1	1	23
43.83	44.40	4557	3	1	1	55
44.40	46.13	4558	4	1	1	22
46.13	46.51	4559	3	1	1	32
46.51	47.95	4560	4	1	1	23
47.95	49.50	4561	3	1	1	23
49.50	51.13	4562	4	1	1	32
51.13	52.00	4563	3	1	1	41
52.00	54.00	4564	2	1	1	55
54.00	56.00	4565	2	1	1	43
56.00	58.09	4566	2	1	1	37
58.09	60.00	4567	4	1	1	36
60.00	62.00	4568	4	1	1	38
62.00	64.00	4569	3	1	1	31
64.00	66.00	4570	3	1	1	29
66.00	68.00	4571	1	1	1	22
68.00	70.00	4572	1	1	1	24
70.00	72.00	4573	2	1	1	28
72.00	74.00	4574	2	1	1	25
74.00	76.00	4575	1	1	1	23
76.00	77.50	4576	2	1	1	25
77.50	78.80	4577	2	1	1	25
78.80	79.63	4578	1	1	1	25

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
79.63	81.00	4579	2	1	1	17
81.00	83.00	4580	2	1	1	25
83.00	84.50	4581	2	1	1	24
84.50	85.69	4582	2	1	1	22
85.69	87.45	4583	2	1	1	21
87.45	89.00	4584	2	1	2	25
89.00	90.45	4585	2	1	1	23
90.45	90.90	4586	2	1	1	34
90.90	91.65	4587	2	1	1	27
91.65	92.37	4588	1	1	1	28
92.37	94.00	4589	2	1	1	26
94.00	96.00	4590	2	1	1	24
96.00	98.00	4591	2	1	1	21
98.00	100.00	4592	2	1	1	24
100.00	102.00	4593	2	1	1	25
102.00	104.00	4594	2	1	1	16
104.00	106.00	4595	3	1	1	23
106.00	108.00	4596	2	1	1	21
108.00	110.00	4597	2	1	1	23
110.00	112.00	4598	2	1	1	22
112.00	114.00	4599	2	1	1	20
114.00	116.49	4600	2	1	1	20
116.49	118.37	4601	2	1	1	31
118.37	120.50	4602	2	1	1	34
120.50	121.00	4603	2	1	1	27
121.00	122.85	4604	2	1	1	23
122.85	123.85	4605	2	1	1	23
123.85	124.73	4606	1	1	1	28
124.73	126.00	4607	2	1	1	22
126.00	128.00	4608	2	1	1	24
128.00	130.00	4609	1	1	1	24
130.00	132.00	4610	2	1	1	24
132.00	134.00	4611	2	1	1	27
134.00	136.00	4612	2	1	1	26
136.00	138.00	4613	2	1	1	23
138.00	140.00	4614	2	1	1	28
140.00	142.00	4615	2	1	1	31
142.00	144.00	4616	0	0	0	0
144.00	146.00	4617	2	1	1	39
146.00	148.00	4618	2	1	1	34
148.00	150.00	4619	2	1	1	35
150.00	152.00	4620	2	1	1	37
152.00	154.00	4621	2	1	1	31
154.00	156.00	4622	2	1	1	25
156.00	158.00	4623	2	1	1	37
158.00	160.00	4624	2	1	1	27
160.00	162.00	4625	2	1	1	29
162.00	164.00	4626	2	1	1	31
164.00	166.00	4627	2	1	1	28
166.00	168.00	4628	2	1	1	22
168.00	169.47	4629	2	1	1	21



From To Sample No. Ga ppm Sn ppm W ppm Cr ppm

F.2 DDH GWS-89-03

From	To	Sample No.	Ga ppm	Sn ppm	W ppm	Cr ppm
36.86	39.00	6442	1	1	2	53
39.00	41.00	6443	1	1	1	41
41.00	43.00	6444	1	1	1	49
43.00	45.00	6445	1	1	2	55
45.00	47.00	6446	1	1	2	49
47.00	49.00	6447	1	1	2	46
49.00	51.00	6448	1	1	2	49
51.00	53.00	6449	1	1	2	47
53.00	55.00	6450	1	1	1	45
55.00	57.00	6451	1	1	1	47
57.00	59.00	6452	1	1	1	55
59.00	60.80	6453	1	1	2	48
60.80	62.20	6454	2	1	1	55
62.20	63.60	6455	1	1	2	111
63.60	65.00	6456	1	1	2	116
65.00	66.60	6457	1	1	2	74
66.60	69.00	6458	1	1	2	77
69.00	71.75	6459	1	1	2	82
71.75	73.04	6460	1	1	2	55
73.04	74.84	6461	1	1	2	60
74.84	75.23	6462	1	1	4	363
75.23	78.50	6463	1	1	2	55
78.50	81.00	6464	1	1	2	65
81.00	83.00	6465	1	1	2	69
83.00	84.70	6466	1	1	2	65
84.70	85.65	6467	1	1	2	70
85.65	88.00	6468	1	1	2	63
88.00	90.00	6469	1	1	2	82
90.00	92.55	6470	1	1	1	62
92.55	94.40	6471	1	1	3	197
94.40	96.00	6472	1	1	2	52
96.00	98.00	6473	1	1	2	70
98.00	100.00	6474	1	1	2	58
100.00	102.00	6475	1	1	1	58
102.00	104.00	6476	1	1	2	53
104.00	106.00	6477	1	1	1	43
106.00	108.15	6478	1	1	1	49
108.15	110.88	6479	1	1	2	46
110.88	112.77	6480	2	1	1	26
112.77	115.00	6481	1	1	1	21
115.00	117.00	6482	1	1	1	18
117.00	119.00	6483	1	1	1	19
119.00	121.00	6484	1	1	1	21
121.00	123.10	6485	1	1	1	20
123.10	124.00	6486	1	1	1	23
124.00	126.00	6487	1	1	1	20
126.00	128.00	6488	1	1	1	21
128.00	130.00	6489	1	1	1	23
130.00	132.00	6490	1	1	1	22

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
132.00	134.00	6491	1	1	1	18
134.00	136.00	6492	1	1	1	21
136.00	137.55	6493	1	1	1	25
137.55	138.20	6494	2	1	1	24
138.20	140.00	6495	2	2	1	25

F. 3 DDH GWS-89-04

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
13.41	15.00	8601	1	1	1	20
15.00	17.00	8602	1	1	1	45
17.00	19.00	8603	1	1	1	18
19.00	21.00	8604	2	1	1	19
21.00	23.00	8605	2	1	1	12
23.00	25.00	8606	1	1	1	11
25.00	27.00	8607	1	1	1	24
27.00	29.00	8608	1	1	1	29
29.00	31.00	8609	1	1	1	21
31.00	33.00	8610	1	1	1	20
33.00	35.00	8611	1	1	1	15
35.00	37.00	8612	2	1	1	16
37.00	39.00	8613	2	1	1	18
39.00	41.00	8614	2	1	1	21
41.00	43.00	8615	2	1	1	18
43.00	45.25	8616	2	1	1	28
45.25	47.43	8617	1	1	1	21
47.43	47.80	8618	2	1	1	20
47.80	50.00	8619	1	1	1	19
50.00	52.00	8620	1	1	1	23
52.00	54.00	8621	1	1	1	17
54.00	56.00	8622	2	1	1	20
56.00	58.00	8623	1	1	1	19
58.00	60.21	8624	2	1	1	19
60.21	61.60	8625	1	1	1	28
61.60	63.00	8626	1	1	1	21
63.00	64.00	8627	2	1	1	26
64.00	66.00	8628	2	1	1	30
66.00	67.15	8629	2	2	1	27
67.15	68.85	8630	2	1	1	32
68.85	69.78	8631	1	1	1	38
69.78	72.00	8632	1	1	1	25
72.00	74.00	8633	1	1	1	34
74.00	76.00	8634	1	1	1	49
76.00	78.00	8635	1	1	1	38
78.00	80.00	8636	1	1	1	31
80.00	82.00	8637	1	1	1	34
82.00	84.00	8638	1	1	1	29

From    To    Sample No.    Ga ppm    Sn ppm    W ppm    Cr ppm

F. 4    DDH    GWS-69-05

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
6.46	8.00	6521	3	1	1	18
8.00	10.00	6522	2	1	1	18
10.00	12.00	6523	3	1	1	19
12.00	14.00	6524	3	1	1	33
14.00	16.00	6525	2	1	1	36
16.00	18.10	6526	2	1	1	24
18.10	19.30	6527	2	1	1	22
19.30	21.00	6528	1	1	1	24
21.00	23.00	6529	3	1	1	17
23.00	25.00	6530	3	1	1	22
25.00	27.00	6531	3	1	1	18
27.00	29.00	6532	3	1	1	16
29.00	30.40	6533	3	1	1	15
30.40	32.00	6534	3	1	1	14
32.00	34.00	6535	3	1	1	12
34.00	36.00	6536	3	1	1	15
36.00	38.00	6537	3	1	1	13
38.00	40.00	6538	2	1	1	57
40.00	42.00	6539	3	1	1	15
42.00	44.00	6540	3	1	1	14
44.00	46.00	6541	3	1	1	16
46.00	48.00	6542	3	1	1	15
48.00	50.00	6543	2	1	1	22
50.00	52.32	6544	3	1	1	39
52.32	54.00	6545	1	1	1	22
54.00	56.49	6546	1	1	1	15
56.49	58.00	6547	1	1	1	29
58.00	60.00	6548	1	1	1	41
60.00	62.00	6549	1	1	1	30
62.00	64.00	6550	1	1	1	22
64.00	66.00	6551	1	1	1	27
66.00	68.00	6552	1	1	1	30
68.00	70.00	6553	1	1	1	28
70.00	72.00	6554	1	1	1	33
72.00	74.00	6555	1	1	1	34
74.00	76.00	6556	1	1	1	31
76.00	78.00	6557	1	1	1	31
78.00	80.00	6558	1	1	1	33
80.00	82.00	6559	1	1	1	40
82.00	84.00	6560	1	1	1	36
84.00	86.00	6561	1	1	1	33
86.00	88.00	6562	2	1	1	34
88.00	90.00	6563	2	2	2	35
90.00	92.00	6564	2	1	2	28
92.00	94.00	6565	2	1	2	34
94.00	96.00	6566	1	1	1	16
96.00	98.20	6567	2	1	1	20
98.20	100.00	6568	1	1	1	12
100.00	102.75	6569	1	1	1	21

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
102.75	103.15	6570	1	2	2	123
103.15	105.00	6571	2	1	1	30
105.00	107.00	6572	1	1	1	31
107.00	109.00	6573	1	1	1	28
109.00	110.50	6574	1	1	1	25
110.50	112.15	6575	1	1	1	33
112.15	112.80	6576	1	1	1	42
112.80	112.97	6577	1	2	3	108
112.97	114.70	6578	2	1	1	35
114.70	117.00	6579	2	1	1	27
117.00	119.00	6580	2	1	1	32
119.00	121.00	6581	1	1	1	24
121.00	123.00	6582	1	1	1	23
123.00	125.00	6583	1	1	1	26
125.00	127.00	6584	2	1	1	27
127.00	129.00	6585	1	1	1	22
129.00	131.00	6586	1	1	1	23
131.00	133.00	6587	1	1	1	21
133.00	135.26	6588	1	1	1	25
135.26	137.00	6589	1	1	1	26
137.00	139.00	6590	1	1	1	30
139.00	141.00	6591	1	1	2	22
141.00	143.00	6592	1	2	2	36
143.00	145.00	6593	1	1	1	16
145.00	147.00	6594	1	1	1	35
147.00	149.00	6595	1	1	1	23
149.00	151.00	6596	1	1	1	24
151.00	153.00	6597	1	1	2	32
153.00	155.00	6598	1	1	1	22
155.00	157.00	6599	1	1	2	33
157.00	159.00	6600	1	1	1	25
159.00	161.00	6601	1	1	1	30
161.00	163.00	6602	1	1	1	26
163.00	165.00	6603	1	1	1	34
165.00	167.00	6604	1	1	1	23
167.00	169.00	6605	1	1	1	29
169.00	171.00	6606	1	1	1	31
171.00	173.00	6607	1	1	1	28
173.00	175.00	6608	1	1	1	23
175.00	177.00	6609	1	1	1	34
177.00	179.00	6610	1	1	1	18
179.00	181.00	6611	1	1	1	28
181.00	183.00	6612	1	1	1	19
183.00	185.00	6613	1	1	1	18
185.00	187.00	6614	1	1	1	18
187.00	189.00	6615	2	1	1	20
189.00	191.00	6616	2	1	1	22
191.00	193.00	6617	2	1	1	24
193.00	195.00	6618	2	1	1	20
195.00	197.00	6619	2	1	1	21
197.00	199.00	6620	2	1	1	25
199.00	201.00	6621	2	1	1	29
201.00	203.00	6622	2	1	1	24

From To Sample No. Ga ppm Sn ppm W ppm Cr ppm

F.5 DDH GWS-89-09

From	To	Sample No.	Ga ppm	Sn ppm	W ppm	Cr ppm
3.05	5.00	9401	1	1	1	22
5.00	7.00	9402	1	1	1	18
7.00	9.00	9403	1	1	1	23
9.00	11.00	9404	2	1	1	23
11.00	13.00	9405	2	1	1	25
13.00	15.00	9406	2	1	1	24
15.00	17.00	9407	2	1	1	20
17.00	19.00	9408	2	4	2	120
19.00	21.00	9409	2	2	1	34
21.00	23.00	9410	2	2	1	20
23.00	25.00	9411	2	2	1	20
25.00	27.00	9412	2	2	1	29
27.00	29.00	9413	2	3	1	30
29.00	31.00	9414	2	2	1	20
31.00	32.31	9415	2	1	1	21
32.31	34.00	9416	2	1	1	20
34.00	35.30	9417	1	1	1	13
35.30	37.00	9418	2	1	1	19
37.00	39.00	9419	2	2	1	19
39.00	41.00	9420	2	2	1	25
41.00	43.00	9421	2	1	1	20
43.00	45.00	9422	2	2	1	22
45.00	47.00	9423	2	2	1	21
47.00	49.00	9424	2	1	1	25
49.00	50.25	9425	2	1	1	25
50.25	51.50	9426	2	1	1	19
51.50	53.00	9427	1	1	1	21
53.00	54.40	9428	1	1	1	16
54.40	55.76	9429	1	1	1	8
55.76	57.20	9430	1	1	1	8
57.20	59.00	9431	2	1	1	20
59.00	61.00	9432	2	1	1	22
61.00	63.00	9433	2	1	1	32
63.00	65.00	9434	2	1	1	28
65.00	67.00	9435	2	1	1	32
67.00	69.00	9436	2	1	1	26
69.00	70.35	9437	2	1	1	28
70.35	71.74	9438	2	1	1	25
71.74	72.48	9439	2	2	3	218
72.48	74.30	9440	2	1	1	26
74.30	75.00	9441	2	1	1	19
75.00	78.00	9442	2	1	1	24
78.00	80.00	9443	2	1	1	20
80.00	82.00	9444	2	1	1	43
82.00	84.00	9445	2	1	1	21
84.00	86.00	9446	2	1	1	52
86.00	88.00	9447	2	1	1	29
88.00	90.00	9448	2	1	1	37
90.00	92.00	9449	3	1	1	41

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
92.00	94.00	9450	3	1	1	38
94.00	96.00	9451	2	1	1	40
96.00	98.00	9452	2	1	1	91
98.00	100.00	9453	2	1	1	40
100.00	102.00	9454	2	1	1	49
102.00	104.00	9455	2	1	1	30
104.00	105.30	9456	2	1	1	31
105.30	106.56	9457	2	1	1	35
106.56	108.57	9458	1	1	1	22
108.57	110.00	9459	2	1	1	25
110.00	111.20	9460	2	1	1	26
111.20	112.41	9461	1	1	1	36
112.41	114.36	9462	1	1	1	19
114.36	116.00	9463	2	1	1	31
116.00	118.00	9464	2	1	1	23
118.00	120.00	9465	2	1	1	27
120.00	121.20	9466	2	1	1	23
121.20	122.45	9467	2	1	1	21
122.45	124.00	9468	2	1	1	24
124.00	126.00	9469	2	1	1	25
126.00	127.60	9470	2	1	1	31
127.60	129.25	9471	2	1	1	30
129.25	130.40	9472	2	1	1	26
130.40	132.00	9473	2	1	1	27
132.00	134.00	9474	2	1	1	24
134.00	136.00	9475	3	1	1	24
136.00	138.00	9476	3	1	1	24
138.00	140.00	9477	2	1	1	23
140.00	141.33	9478	2	1	1	24
141.33	142.90	9479	2	1	1	16
142.90	144.20	9480	2	1	1	31
144.20	145.00	9481	2	1	1	24
146.00	148.00	9482	3	1	1	19
148.00	150.00	9483	2	1	1	20
150.00	151.35	9484	2	1	1	20
151.35	152.70	9485	2	1	1	15
152.70	154.35	9486	2	1	1	11
154.35	156.00	9487	2	1	1	20
156.00	158.00	9488	2	1	1	14
158.00	160.00	9489	2	1	1	16
160.00	162.00	9490	2	1	1	21
162.00	163.25	9491	2	1	1	16
163.25	164.50	9492	2	1	1	17
164.50	166.00	9493	2	1	1	18
166.00	167.50	9494	2	1	1	24
167.50	168.87	9495	2	1	1	21
168.87	169.77	9496	2	1	1	19
169.77	171.00	9497	2	1	1	28
171.00	172.35	9498	2	1	1	26
172.35	173.72	9499	3	2	1	25
173.72	175.12	9500	2	2	1	32
175.12	176.53	34001	2	1	1	21
176.53	178.00	34002	2	2	1	19
178.00	180.00	34003	2	2	1	20

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
180.00	182.00	34004	2	2	2	30
182.00	184.00	34005	2	1	1	19
184.00	185.84	34006	3	2	1	20
185.84	187.70	34007	3	1	1	21
187.70	189.59	34008	1	1	1	37
189.59	190.90	34009	3	1	1	19
190.90	192.00	34010	3	1	1	23
192.00	194.00	34011	2	2	3	168
194.00	195.59	34012	3	1	2	167
195.59	196.70	34013	3	1	1	19
196.70	197.71	34014	3	1	1	22
197.71	199.00	34015	2	1	1	35
199.00	201.00	34016	1	1	1	24
201.00	203.00	34017	3	1	1	23
203.00	204.43	34018	2	1	1	23
204.43	206.00	34019	2	1	1	20
206.00	208.00	34020	3	1	1	29
208.00	210.00	34021	3	1	1	25
210.00	212.00	34022	3	1	1	24
212.00	214.00	34023	3	1	1	30
214.00	216.00	34024	2	1	1	25
216.00	218.00	34025	2	1	1	22
218.00	220.00	34026	2	1	1	24
220.00	222.00	34027	2	1	1	27
222.00	224.00	34028	2	1	1	34
224.00	226.00	34029	2	1	1	27
226.00	228.00	34030	3	1	1	28
228.00	229.37	34031	2	1	1	21
229.37	231.00	34032	2	1	1	23
231.00	233.00	34033	3	1	1	20
233.00	235.00	34034	3	1	1	26
235.00	237.00	34035	3	1	1	16
237.00	239.00	34036	2	1	1	21
239.00	240.50	34037	2	1	4	341
240.50	241.95	34038	3	1	4	455
241.95	243.57	34039	2	1	1	22
243.57	245.23	34040	3	1	3	291
245.23	246.50	34041	2	1	1	27
246.50	248.00	34042	3	1	1	22
248.00	250.00	34043	3	1	2	180
250.00	252.00	34044	3	1	2	145
252.00	254.00	34045	2	1	1	25
254.00	256.00	34046	3	1	1	23
256.00	258.00	34047	3	1	1	21
258.00	260.00	34048	3	1	1	25
260.00	262.00	34049	2	1	1	23
262.00	264.00	34050	2	1	1	34
264.00	266.00	34051	3	1	1	30
266.00	268.00	34052	2	1	1	29
268.00	270.00	34053	2	2	3	266
270.00	271.50	34054	2	1	2	108
271.50	273.15	34055	2	1	1	21

From      To      Sample No.    Ga ppm      Sn ppm      W ppm      Cr ppm

F.6      DDH      GWS-90-22

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
224.00	226.00	6049	2	2	1	42
226.00	228.00	6050	2	1	1	41
228.00	230.00	6051	2	1	1	38
230.00	232.00	6052	2	1	1	39
232.00	234.00	6053	2	2	1	41
234.00	236.00	6054	2	1	1	37
236.00	238.00	6055	2	1	1	34
238.00	240.00	6056	2	1	1	35
240.00	242.00	6057	1	1	1	34
242.00	244.00	6058	2	1	1	41
244.00	246.00	6059	2	1	1	34
246.00	248.00	6060	2	1	1	38
248.00	250.00	6061	2	1	1	38
250.00	252.00	6062	1	1	1	34
252.00	254.00	6063	2	1	1	43
254.00	256.00	6064	2	1	1	49
256.00	258.00	6065	1	1	1	35
258.00	260.00	6066	1	1	1	30
260.00	262.00	6067	2	1	1	32
262.00	264.00	6068	1	1	1	30
264.00	266.00	6069	2	1	1	29
266.00	268.00	6070	1	1	1	35
268.00	270.00	6071	2	1	1	30
270.00	272.00	6072	2	1	1	35
272.00	274.00	6073	1	1	1	34
274.00	276.00	6074	1	1	1	28
276.00	278.00	6075	2	1	1	33
278.00	280.00	6076	1	1	1	49
280.00	282.00	6077	1	1	1	36
282.00	284.00	6078	2	1	1	34
284.00	286.00	6079	1	1	1	37
286.00	288.00	6080	1	1	1	33
288.00	290.00	6081	1	1	1	30
290.00	292.00	6082	1	1	1	38
292.00	294.00	6083	2	1	1	41
294.00	296.00	6084	2	1	1	43
296.00	297.49	6085	2	1	1	44



From    To    Sample No.    Ga ppm    Sn ppm    W ppm    Cr ppm

Appendix G

Toughnut ICP Data - Ag to Cd

G. 1    DDH    GWS-92-15

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ag ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
.00	3.35	0	.0	0	0	0	0	.0	0	0	.0
3.35	5.00	10115	1.7	29890	2	1	109	1.2	13	24360	.1
5.00	7.00	10116	1.6	29930	10	1	95	1.2	16	44260	.1
7.00	9.00	10117	1.8	32590	4	1	130	1.1	17	40810	.1
9.00	11.00	10118	1.9	35060	1	1	166	1.1	17	46670	.1
11.00	13.00	10119	1.7	35390	1	1	168	1.2	17	40070	.1
13.00	15.00	10120	1.7	36170	1	1	122	1.1	15	44110	.1
15.00	17.00	10121	2.1	34780	1	1	147	1.0	15	40450	.1
17.00	19.00	10122	1.3	20210	18	1	134	.8	10	33420	.1
19.00	21.00	10123	1.5	28180	8	1	122	.9	11	37640	.1
21.00	23.00	10124	1.4	27260	8	1	118	1.1	12	23050	.1
23.00	25.00	10125	1.8	33800	3	1	164	1.3	19	41220	.1
25.00	27.00	10126	1.5	35670	1	1	152	1.2	19	31800	.1
27.00	29.00	10127	1.6	36270	2	1	160	1.3	22	22660	.1
29.00	31.00	10128	1.5	36290	5	1	117	1.2	19	19740	.1
31.00	32.80	10129	1.7	35600	1	1	81	1.1	14	40190	.1
32.80	34.10	10130	1.2	18220	16	1	152	1.0	12	48530	.1
34.10	36.00	10131	1.5	28750	19	1	482	1.6	24	38000	.1
36.00	38.00	10132	1.5	30230	1	1	108	1.3	17	44780	.1
38.00	40.00	10133	1.2	27060	21	1	144	1.1	12	20300	.1
40.00	42.00	10134	1.0	30410	7	1	151	1.0	12	4650	.1
42.00	44.00	10135	1.8	38970	3	1	181	1.1	18	20020	.1
44.00	46.00	10136	1.6	33740	4	1	168	1.0	14	8210	.1
46.00	48.00	10137	1.4	31640	9	1	162	1.0	14	5950	.1
48.00	50.00	10138	1.2	30650	8	1	163	.9	15	16270	.1
50.00	51.77	10139	1.3	26560	14	1	199	1.1	14	25600	.1
51.77	53.00	10140	.7	8850	10	4	147	.6	4	17750	.1
53.00	55.00	10141	.6	7110	7	1	151	.5	3	16230	.1
55.00	57.00	10142	.7	6670	9	1	136	.5	3	22640	.1
57.00	59.00	10143	.5	4910	9	1	76	.4	3	27700	.1
59.00	61.00	10144	.6	3900	12	1	61	.4	3	28480	.5
61.00	63.00	10145	.4	5370	6	1	37	.5	3	28600	.4
63.00	65.00	10146	.3	4160	6	1	66	.5	2	20740	.1
65.00	67.00	10147	.4	4680	2	1	109	.5	2	25110	.1
67.00	69.00	10148	.2	4200	11	1	63	.5	5	32020	.5
69.00	71.00	10149	.2	5620	7	1	72	.5	4	28690	.1
71.00	73.00	10150	.4	5310	11	1	85	.5	3	24240	.1
73.00	75.00	10151	.4	5330	4	1	108	.4	3	18830	.1

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ag ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Fe ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
75.00	77.00	10152	.2	5440	4	1	95	.5	3	20830	.1
77.00	78.70	10153	.9	4280	1	1	62	.2	1	20410	.1
78.70	80.00	10154	.8	20870	1	1	70	.3	10	38010	.9
80.00	82.00	10155	.8	26350	1	1	201	.5	12	27280	.1
82.00	84.00	10156	.9	21620	1	1	240	.6	15	35150	.9
84.00	86.00	10157	1.2	20520	1	1	208	.6	16	36710	.8
86.00	88.00	10158	1.2	12910	1	1	258	.6	13	47720	1.8
88.00	90.00	10159	.8	11150	1	1	139	.6	14	61190	2.3
90.00	92.00	10160	.8	8370	1	1	447	.6	12	52870	2.2
92.00	94.00	10161	1.2	13560	1	1	292	.7	16	59250	2.5
94.00	94.70	10162	1.0	11710	1	1	108	.7	14	59820	2.8
94.70	96.90	10163	1.2	6910	1	1	400	.6	13	64320	3.0
96.90	99.00	10164	.9	15940	1	1	215	.6	15	35000	1.3
99.00	101.00	10165	.9	21900	1	1	252	.7	17	29980	1.5
101.00	103.00	10166	.8	18740	1	1	169	.6	15	25300	1.1
103.00	104.30	10167	.8	16130	1	1	179	.6	13	23700	1.0
104.30	106.00	10168	.8	14120	1	2	188	.5	12	36020	1.8
106.00	108.00	10169	.9	9520	7	1	292	.5	12	54450	3.0
108.00	109.00	10170	1.1	6170	1	1	128	.4	11	58080	3.2
109.00	110.00	10171	1.2	11860	1	1	186	.7	12	60540	3.1
110.00	111.00	10172	1.2	10910	1	1	264	.6	12	48200	2.5
111.00	112.00	10173	.8	16320	1	1	92	.6	17	53320	1.8
112.00	114.00	10174	.8	7010	1	1	136	.5	11	58620	2.7
114.00	116.00	10175	.8	10960	1	1	135	.5	14	57910	3.7
116.00	117.47	10176	.8	6920	1	2	249	.5	11	56630	2.8
117.47	119.00	10177	.9	25180	1	1	265	.6	16	57190	.1
119.00	121.00	10178	.9	16290	1	1	123	.5	15	56820	1.5
121.00	123.00	10179	1.1	20500	1	1	79	.6	14	75160	1.4
123.00	125.00	10180	1.2	25890	1	1	72	.7	19	67940	1.2
125.00	127.00	10181	.9	12680	1	1	121	.5	14	73130	2.4
127.00	129.00	10182	.9	15550	11	1	113	.6	18	60870	.7
129.00	131.00	10183	.7	13610	6	1	62	.4	10	71870	.7
131.00	133.00	10184	.8	11290	3	1	120	.6	10	53950	1.2
133.00	135.00	10185	.7	11750	1	1	176	.7	12	54710	1.9
135.00	137.00	10185	.8	18570	1	1	117	.5	14	48330	.1
137.00	139.00	10187	1.6	15430	22	1	204	1.0	17	41400	.1
139.00	141.00	10188	1.0	11790	23	1	147	1.1	14	48360	1.5
141.00	142.90	10189	1.6	12400	18	1	122	1.3	17	47300	1.0
142.90	144.00	10190	8.0	1810	23	9	29	1.0	16	39330	323.1
144.00	145.00	10191	2.4	2420	24	3	117	.9	10	49650	12.9
145.00	146.40	10192	3.2	1830	33	5	47	.9	5	36780	43.4
146.40	148.00	10193	1.5	9130	22	1	69	.9	14	32000	2.2
148.00	150.00	10194	1.6	6620	22	2	72	1.0	12	47460	2.3
150.00	152.00	10195	1.8	5250	24	3	64	1.0	11	58280	6.0
152.00	154.00	10196	1.4	20660	17	1	114	1.2	17	51660	.1
154.00	156.00	10197	1.8	27350	20	1	163	1.1	19	42330	.1
156.00	158.00	10198	1.1	25030	19	1	151	1.2	19	43660	.1
158.00	160.00	10199	1.7	19320	26	1	207	1.1	16	41400	.1
160.00	162.00	10200	2.5	21180	27	1	234	1.0	18	44390	.1
162.00	164.00	10301	2.0	23510	27	1	127	1.0	20	30960	.1
164.00	166.00	10302	4.8	21310	25	1	146	.9	19	35130	.1
166.00	168.00	10303	3.0	23420	49	1	152	1.1	20	40890	9.2
168.00	170.00	10304	2.0	21250	32	1	167	1.1	16	47350	7.1
170.00	171.40	10305	1.9	16490	102	1	255	1.3	11	38320	34.8

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ag ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
171.00	173.00	10306	1.0	5990	44	2	60	1.0	10	58300	14.4
173.00	175.00	10307	1.1	4210	37	2	41	.9	10	53500	7.9
175.00	177.00	10308	1.3	4770	32	3	42	.9	12	51390	26.2
177.00	179.00	10309	1.4	6330	20	3	49	.7	11	56550	31.7
179.00	181.00	10310	2.1	4020	25	4	100	.6	11	54590	19.2
181.00	182.90	10311	1.9	3430	48	4	135	.7	9	54190	27.9
182.90	183.35	10312	1.8	6410	33	3	85	.9	9	57330	41.1
183.35	185.00	10313	1.7	3320	31	3	73	.7	8	55090	24.3
185.00	187.00	10314	1.2	3480	57	3	90	.7	8	54170	18.1
187.00	188.20	10315	1.4	3090	36	3	84	.7	9	51860	4.1
188.20	189.40	10316	1.2	4520	48	3	64	.8	9	51340	30.7
189.40	190.00	10317	6.1	1700	114	6	19	1.0	17	110490	210.1
190.00	192.00	10318	2.0	3410	65	3	62	.8	11	70900	24.5
192.00	194.00	10319	2.2	1880	126	3	22	.9	13	88040	18.3
194.00	196.00	10320	2.1	2020	71	3	37	.7	10	68120	16.2
196.00	197.40	10321	1.6	2020	57	3	47	.9	11	80120	5.3
197.40	198.80	10322	2.4	1450	106	4	36	.7	10	62970	11.1
198.80	200.00	10323	2.2	810	61	4	9	1.1	17	141020	18.2
200.00	201.00	10324	2.7	1440	107	4	28	1.1	17	122910	10.3
201.00	202.34	10325	2.0	2000	69	4	21	1.0	16	129290	6.7
202.34	202.83	10326	1.8	27680	14	1	2084	2.1	33	46720	.1
202.83	204.84	10327	1.5	2810	48	3	48	.9	13	93280	4.9
204.84	206.00	10328	1.2	4850	29	3	54	.8	9	50250	1.6
206.00	207.61	10329	1.7	6620	32	2	42	.9	9	53810	2.0
207.61	209.00	10330	1.7	21150	29	1	1219	1.9	29	59540	1.2
209.00	211.00	10331	1.6	10570	31	1	111	1.0	15	72890	2.8
211.00	213.00	10332	1.6	23240	19	1	1365	1.7	29	48610	.3
213.00	215.00	10333	1.9	17530	47	1	250	1.1	19	54720	6.8
215.00	217.04	10334	1.7	23470	17	1	142	1.0	21	54160	.1

6.2 DDH GWS-92-1E

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ag ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
.00	.00	0	.0	0	0	0	0	.0	0	0	.0
3.00	5.00	10335	1.1	11630	16	1	100	.4	8	40750	.1
5.00	7.00	10336	.9	9930	7	1	68	.2	5	25540	.1
7.00	9.00	10337	.9	27060	1	1	97	.5	13	42730	.1
9.00	11.00	10338	.8	32080	1	1	94	.7	14	30950	.1
11.00	13.00	10339	1.1	31520	1	1	103	.8	17	47770	.1
13.00	15.00	10340	1.0	23560	2	1	91	.7	9	36910	.1
15.00	17.00	10341	.5	11750	17	1	152	.4	9	39600	.3
17.00	19.00	10342	.5	31290	5	1	145	.7	15	36160	.1
19.00	21.00	10343	.9	35760	1	1	158	.6	17	45660	.1
21.00	23.00	10344	.8	36010	1	1	151	.8	18	37880	.1
23.00	25.00	10345	1.2	38750	1	1	182	.9	22	42610	.1
25.00	26.00	10346	.8	36670	1	1	156	.7	19	28540	.1
26.00	27.55	10347	.9	37990	1	1	194	.9	19	37820	.1
27.55	29.00	10348	.2	9140	2	1	134	.4	3	12670	.1
29.00	31.00	10349	.3	5960	7	1	107	.3	2	9700	.1
31.00	33.00	10350	.2	4930	5	1	94	.3	2	12040	.1
33.00	35.00	10351	.2	5450	5	1	111	.3	2	3360	.1

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Hg ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
35.00	37.00	10352	.2	4350	6	1	85	.3	2	11810	.1
37.00	39.00	10353	.3	5500	5	1	109	.4	2	5150	.1
39.00	41.00	10354	.4	4530	6	1	98	.4	2	17800	.1
41.00	43.00	10355	.3	5110	5	1	111	.4	3	15250	.1
43.00	45.00	10356	.2	4030	9	1	78	.4	2	24290	.1
45.00	47.00	10357	.2	3650	6	1	63	.3	3	24790	.1
47.00	49.00	10358	.2	3500	10	1	101	.3	2	22590	.2
49.00	51.00	10359	.4	3030	7	1	73	.3	2	23070	.1
51.00	53.00	10360	.4	2890	14	1	63	.3	2	27990	.1
53.00	55.00	10361	2.1	5540	5	1	89	.4	3	22970	.1
55.00	57.00	10362	3.8	6250	1	1	58	.3	3	17980	.1
57.00	59.00	10363	4.8	7730	3	1	90	.5	7	20700	.1
59.00	60.30	10364	7.8	7350	5	1	118	.4	7	18090	.1
60.30	62.00	10365	1.4	18110	12	1	155	.7	11	37790	.1
62.00	64.00	10366	1.0	28800	5	1	136	.7	13	40650	.1
64.00	66.00	10367	1.7	28370	5	1	99	.5	13	45470	2.7
66.00	67.11	10368	.8	25460	11	1	85	.6	11	37130	.1
67.11	67.46	10369	.9	21820	268	1	2341	2.4	34	49290	.1
67.46	69.00	10370	1.2	25770	14	1	153	.8	12	51820	.1
69.00	71.00	10371	1.2	27020	1	1	252	.8	16	45900	.1
71.00	73.00	10372	.8	25550	7	1	176	.7	15	46720	.1
73.00	75.00	10373	.9	22070	6	1	171	.7	13	44210	.1
75.00	77.00	10374	.8	22540	3	1	191	.7	13	50150	.1
77.00	79.00	10375	.8	19860	4	1	117	.6	9	31210	.1
79.00	81.00	10376	.5	17680	9	1	155	.6	11	47570	.1
81.00	83.00	10377	.7	17770	9	1	186	.5	10	45320	.7
83.00	85.00	10378	.8	19600	12	1	97	.4	9	46890	.1
85.00	87.00	10379	.8	13700	8	1	71	.4	8	38210	.1
87.00	89.00	10380	.6	12680	9	1	104	.5	8	43990	.2
89.00	91.00	10381	.7	14820	5	1	78	.5	9	38480	.4
91.00	93.00	10382	1.2	15760	5	1	134	.5	11	44610	2.0
93.00	95.00	10383	.6	14890	8	1	218	.6	8	21880	.9
95.00	97.00	10384	.6	11770	3	1	59	.4	7	28520	1.1
97.00	99.00	10385	.7	12520	5	1	64	.5	8	31360	.9
99.00	101.00	10386	.6	17660	1	1	124	.5	11	35320	.4
101.00	103.00	10387	1.0	8190	11	1	119	.5	8	52120	1.3
103.00	105.00	10388	.8	14560	1	1	132	.4	9	52960	2.0
105.00	107.00	10389	.8	18280	1	1	83	.5	10	49900	1.2
107.00	109.00	10390	1.1	15850	5	1	71	.4	10	48980	1.4
109.00	111.00	10391	.8	18850	1	1	173	.6	11	47280	1.3
111.00	113.00	10392	.8	27250	1	1	192	.5	14	46150	.5
113.00	115.00	10393	.7	34600	1	1	310	.7	17	46660	.1
115.00	117.00	10394	.8	28430	1	1	230	.5	16	45940	.5
117.00	119.00	10395	.7	20790	9	1	191	.3	12	19760	.1
119.00	121.00	10396	.9	36880	1	1	219	.8	18	39000	.1
121.00	123.00	10397	.8	28240	1	1	234	.8	18	37980	.5
123.00	125.00	10398	1.1	21950	1	1	154	.6	20	50590	.2
125.00	127.00	10399	.8	37300	1	1	406	1.0	27	49600	.1
127.00	129.00	10400	.8	30440	1	1	174	.6	21	36190	.1
129.00	130.19	10401	.8	38400	1	1	218	.7	18	43810	.1
130.19	132.00	10402	.8	20270	3	1	198	.4	12	29290	.1
132.00	134.00	10403	.9	27270	1	1	179	.4	15	22320	.1
134.00	136.00	10404	.8	17900	1	1	187	.4	11	19050	.1
136.00	137.50	10405	.6	24990	1	1	219	.6	16	23540	.1

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ag ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
137.50	139.01	10406	.8	19670	1	1	110	.7	14	34820	.5
139.01	141.00	10407	.5	28130	1	1	318	.5	19	28190	.1
141.00	142.44	10408	.8	36010	1	1	392	.7	22	33540	.1
142.44	144.17	10409	.8	31540	1	1	377	.6	18	38450	.1
144.17	146.00	10410	.9	31790	1	1	402	.4	17	21750	.1
146.00	148.00	10411	.8	39560	1	1	360	.7	22	26130	.1
148.00	150.00	10412	1.1	39870	1	1	331	.8	23	53990	.1
150.00	152.00	10413	1.3	36990	1	1	375	.8	24	51190	.1
152.00	153.60	10414	1.2	36480	1	1	375	.8	23	52430	.1
153.60	155.00	10415	.9	22320	1	1	250	.4	10	20490	.1
155.00	157.00	10416	.9	13120	1	1	254	.4	8	21390	.2
157.00	158.59	10417	.6	12050	6	1	165	.5	7	32580	.1
158.59	160.00	10418	.7	22570	1	1	192	.5	11	11900	.1
160.00	162.00	10419	.9	26450	1	1	269	.6	16	24710	.1
162.00	164.00	10420	.6	9630	1	1	125	.4	10	33430	1.8
164.00	166.00	10421	.9	16540	5	1	114	.7	11	25990	.3
166.00	168.00	10422	1.2	21630	8	1	147	.9	13	23740	.1
168.00	170.00	10423	1.6	28090	17	1	213	.9	18	41360	.1
170.00	172.00	10424	1.6	31610	8	1	155	1.0	18	35880	.1
172.00	174.00	10425	1.2	30090	7	1	241	.9	17	16370	.1
174.00	176.00	10426	1.2	32040	8	1	209	.9	17	20510	.1
176.00	178.00	10427	1.6	33940	3	1	279	1.1	18	33200	.1
178.00	180.00	10428	1.1	36340	6	1	253	1.1	18	31150	.1
180.00	182.00	10429	1.5	24080	7	1	207	.9	15	37540	.5
182.00	184.00	10430	1.8	16700	1	1	115	1.0	16	27530	2.1
184.00	186.00	10431	1.7	28110	1	1	118	1.3	19	18200	.1
186.00	187.87	10432	1.4	33740	1	1	178	1.5	22	31980	.7
187.87	189.10	10433	1.4	25830	1	1	1393	1.9	27	47010	.1
189.10	191.00	10434	1.2	14120	1	1	221	1.0	14	41700	2.6
191.00	193.00	10435	1.6	40120	1	1	185	1.6	25	43220	.1
193.00	195.00	10436	1.6	37690	1	1	269	1.6	26	51860	.2
195.00	195.82	10437	1.2	26000	1	1	1875	2.6	37	48860	1.1
195.82	198.00	10438	2.6	12920	24	1	170	.9	13	54090	1.5
198.00	200.00	10439	1.6	6570	10	1	131	.9	10	52100	2.8
200.00	202.00	10440	1.2	6640	27	1	123	.8	10	50190	3.1
202.00	204.00	10441	1.6	5190	38	1	106	.8	8	51200	4.2
204.00	205.35	10442	1.2	5550	19	1	86	.8	10	53750	2.9
205.35	206.08	10443	1.2	28910	1	1	2005	2.3	37	42410	.2
206.08	208.00	10444	1.3	6480	21	1	95	.8	11	54890	8.0
208.00	210.00	10445	1.2	5250	16	1	71	.9	10	55660	2.9
210.00	212.00	10446	1.6	3480	15	1	81	.9	6	49050	2.3
212.00	214.00	10447	1.0	4090	14	1	102	.9	8	46940	3.5
214.00	216.00	10448	1.1	4730	8	1	100	.8	10	46880	1.9
216.00	218.00	10449	1.2	3260	8	1	93	.8	9	49540	2.0
218.00	220.00	10450	.8	3010	6	1	65	.9	8	44600	2.2
220.00	222.00	10451	1.0	3340	1	1	89	.8	7	40030	1.7
222.00	224.00	10452	1.2	3200	13	1	130	.7	7	39820	1.4
224.00	226.00	10453	1.2	2740	10	1	85	.7	8	46000	2.2
226.00	228.00	10454	1.5	3350	19	1	75	1.0	8	50450	1.8
228.00	230.00	10455	1.3	5130	4	1	135	.7	5	30520	1.6
230.00	230.80	10456	1.2	4910	1	1	162	.8	5	37050	1.2
230.80	232.00	10457	1.2	2400	7	1	195	.6	6	36450	1.4
232.00	233.32	10458	1.4	2640	13	1	674	.6	5	37100	1.9
233.32	235.00	10459	1.2	3710	5	1	67	.7	5	34010	1.5

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Aq ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
235.00	236.68	10460	1.1	8160	4	1	452	.8	11	30340	.9
236.68	238.00	10461	1.0	3890	13	1	84	.6	6	34860	1.1
238.00	240.00	10462	1.2	3870	11	1	192	.5	6	39960	1.6
240.00	242.00	10463	.9	4060	49	1	202	.5	6	42950	1.4
242.00	244.00	10464	1.1	2990	80	1	115	.5	8	50630	1.8
244.00	245.67	10465	1.4	3140	38	1	232	.5	6	49200	2.3

G. 3 DDH GWS-90-17

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Aq ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
3.66	5.00	10466	1.2	14090	4	1	115	.7	16	58400	1.1
5.00	7.00	10467	1.4	12170	3	1	109	.9	16	64650	2.7
7.00	9.00	10468	1.1	15510	3	1	202	.8	16	57200	.6
9.00	11.00	10469	1.2	15350	19	1	155	.7	16	57330	1.0
11.00	13.00	10470	1.6	14240	16	1	130	.7	11	63740	.5
13.00	15.00	10471	1.2	15060	7	1	198	.6	9	58510	.7
15.00	17.00	10472	1.2	14920	8	1	111	.5	9	56190	.1
17.00	19.00	10473	1.3	13990	2	1	118	.7	10	44090	.5
19.00	21.00	10474	1.4	12830	6	1	125	.7	11	40920	1.0
21.00	23.00	10475	1.6	9580	13	1	150	.5	9	49170	1.1
23.00	25.00	10476	1.2	9860	10	1	100	.7	12	65470	1.6
25.00	27.00	10477	1.4	15780	4	1	128	.8	15	62060	1.5
27.00	29.00	10478	1.6	19460	1	1	133	.8	13	55220	.3
29.00	31.00	10479	1.2	17130	3	1	89	.8	13	63580	.9
31.00	33.00	10480	1.9	34570	16	1	137	.9	23	28330	.1
33.00	35.00	10481	1.6	18950	18	1	90	.6	12	36460	.1
35.00	37.00	10482	1.3	18590	15	1	104	.6	13	59200	.1
37.00	39.00	10483	1.1	20480	5	1	74	.6	10	57840	.1
39.00	41.00	10484	1.2	21520	9	1	122	.5	8	61570	.1
41.00	43.00	10485	1.2	29010	1	1	84	.5	8	37860	.1
43.00	45.00	10486	1.2	20230	9	1	54	.5	9	60800	.1
45.00	47.00	10487	1.2	26760	10	1	83	.6	12	64710	.1
47.00	49.00	10488	1.4	30090	6	1	73	.7	15	59220	.1
49.00	51.00	10489	1.3	30640	1	1	68	.7	16	49150	.1
51.00	53.00	10490	2.0	25970	4	1	58	.6	12	54950	.1
53.00	55.00	10491	1.4	20800	4	1	70	.7	13	54220	.2
55.00	57.00	10492	2.0	17490	5	1	87	.8	11	66290	.9
57.00	59.00	10493	2.0	20550	7	1	151	.6	10	69040	.1
59.00	61.00	10494	1.6	24730	8	1	90	.7	10	65250	.1
61.00	63.00	10495	1.6	25550	2	1	68	.8	11	65180	.1
63.00	65.00	10496	2.0	27750	8	1	125	.6	10	66890	.1
65.00	67.00	10497	2.4	33910	6	1	74	.6	11	48830	.1
67.00	69.00	10498	1.8	20030	16	1	77	.6	9	67990	.5
69.00	71.00	10499	1.6	20860	16	1	103	.5	9	45530	.1
71.00	73.00	10500	1.7	21700	1	1	131	.5	10	48330	.7
73.00	75.00	10501	2.0	20430	1	1	124	.6	9	45740	.5
75.00	77.00	10502	2.1	19510	6	1	210	.5	9	45690	.8
77.00	79.00	10503	1.4	22450	1	1	108	.6	9	43540	.9
79.00	81.00	10504	1.6	19930	1	1	73	.6	9	48060	1.3
81.00	83.00	10505	1.3	16340	2	1	86	.6	9	49580	1.0
83.00	85.00	10506	1.7	11060	21	1	114	.6	9	63340	1.8

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ag ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
85.00	87.00	10507	1.6	10100	5	1	90	.6	9	53730	2.4
87.00	89.00	10508	1.2	15920	8	1	60	.6	9	59680	1.2
89.00	91.00	10509	2.8	6630	66	1	49	.7	14	85510	22.5
91.00	93.00	10510	1.1	5340	25	1	94	.5	5	52860	1.5
93.00	95.00	10511	1.2	6380	14	1	167	.4	3	43100	.1
95.00	97.00	10512	1.7	6860	34	1	131	.4	4	29310	.1
97.00	99.20	10513	5.6	5330	115	1	551	.6	19	73240	25.0
99.20	100.54	10514	11.6	1410	50	9	58	1.0	40	127340	262.3
100.54	102.15	10515	3.4	3260	98	2	87	.7	21	74510	14.4
102.15	104.00	10516	8.2	3920	88	1	109	.7	15	67210	25.6
104.00	105.05	10517	5.7	5890	82	1	350	.7	19	68070	9.5
105.05	108.00	10518	1.6	25340	26	1	161	.6	12	53810	.1
108.00	110.00	10519	1.2	36380	10	1	90	.9	18	46610	.1
110.00	112.00	10520	1.4	38940	1	1	81	.8	18	48710	.1
112.00	114.00	10521	1.6	43070	1	1	156	.9	22	33870	.1
114.00	116.00	10522	1.6	41030	1	1	256	.9	31	35540	.1
116.00	118.00	10523	1.2	40130	1	1	346	1.0	30	37700	.1
118.00	120.00	10524	1.2	43510	2	1	354	.9	31	29850	.1
120.00	122.00	10525	.8	39250	1	1	310	.9	29	36530	.1
122.00	124.00	10526	1.1	36930	15	1	277	.9	29	42540	.1
124.00	126.00	10527	1.6	37880	8	1	171	1.0	28	41660	.1
126.00	128.00	10528	1.2	38690	2	1	167	.9	30	54310	.1
128.00	130.00	10529	1.2	39370	8	1	245	.9	27	43150	.1
130.00	132.00	10530	1.1	40610	1	1	316	1.0	27	36070	.1
132.00	134.00	10531	1.4	38560	1	1	475	1.1	26	29350	.1
134.00	136.00	10532	1.1	44960	1	1	287	1.1	29	26130	.1
136.00	138.00	10533	1.2	39020	1	1	237	1.0	23	27980	.1
138.00	140.00	10534	1.3	40430	1	1	132	.9	19	25500	.1
140.00	142.00	10535	.6	18980	9	1	208	.7	9	33600	.1
142.00	144.00	10536	.6	13050	10	1	227	.6	8	45490	.8
144.00	146.00	10537	.9	15010	13	1	286	.6	10	67420	1.4
146.00	148.00	10538	.7	8390	17	1	234	.5	9	47750	1.4
148.00	150.00	10539	.5	9400	23	1	184	.5	10	63260	2.1
150.00	152.00	10540	.8	16210	15	1	412	.7	10	49180	.6
152.00	154.00	10541	1.7	9610	12	1	139	.5	9	55660	2.0
154.00	156.00	10542	1.1	9580	13	1	129	.6	9	53600	1.3
156.00	158.00	10543	.9	18470	14	1	576	1.2	37	54400	1.3
158.00	160.00	10544	.8	13610	13	1	455	.8	20	70420	.7
160.00	162.00	10545	.7	13020	4	1	240	.6	9	55290	.6
162.00	164.00	10546	.8	21060	14	1	174	.7	10	50480	.1
164.00	166.00	10547	1.3	25520	12	1	998	1.3	49	47600	.1
166.00	168.00	10548	.8	31680	15	1	195	.7	15	38880	.1
168.00	170.00	10549	1.0	29930	4	1	120	.6	10	38250	.1
170.00	172.00	10550	.8	20820	6	1	98	.6	9	41860	.1
172.00	174.00	10551	.8	30790	15	1	152	.7	13	18650	.1
174.00	176.00	10552	.6	21580	6	1	137	.4	8	23770	.1
176.00	178.00	10553	.4	22490	6	1	173	.6	15	43480	.1
178.00	180.00	10554	.9	29270	7	1	180	.5	23	47020	.1
180.00	182.00	10555	1.2	28050	9	1	110	.5	27	31730	.1
182.00	184.00	10556	1.2	34370	1	1	235	.7	28	31900	.1
184.00	186.00	10557	1.2	32810	1	1	144	.9	30	27460	.1
186.00	188.00	10558	1.2	31900	3	1	147	.8	26	34650	.1
188.00	190.00	10559	1.2	31410	4	1	199	.8	28	36620	.1
190.00	192.00	10560	.9	27480	7	1	211	.7	29	24220	.1

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Au ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
192.00	194.00	10561	.8	26500	13	1	192	.6	28	31110	.1
194.00	196.00	10562	.9	30920	4	1	210	.7	29	19670	.1
196.00	198.00	10563	.5	30340	13	1	275	.7	30	26460	.1
198.00	200.00	10564	.5	30790	7	1	219	.7	29	23490	.1
200.00	202.00	10565	.5	33180	1	1	191	.7	30	18730	.1
202.00	204.00	10566	.6	30040	9	1	181	.8	29	14160	.1
204.00	206.00	10567	.8	31000	2	1	240	.8	29	25550	.1
206.00	208.00	10568	.8	34940	1	1	262	.9	30	22850	.1
208.00	210.00	10569	1.0	36760	3	1	242	.9	29	26740	.1
210.00	212.00	10570	.8	40710	1	1	207	.8	32	24390	.1
212.00	214.00	10571	.6	29110	19	1	256	.6	17	52410	.1
214.00	216.00	10572	1.0	22830	20	1	225	.6	16	70940	.1
216.00	218.00	10573	.8	35600	1	1	168	.7	27	48680	.1
218.00	220.00	10574	1.0	35610	1	1	229	.9	29	48470	.1
220.00	222.00	10575	.9	38210	1	1	239	.9	30	33660	.1
222.00	224.00	10576	1.2	35240	3	1	298	.8	30	30490	.1
224.00	226.00	10577	1.0	34020	5	1	379	.8	31	34830	.1
226.00	228.00	10578	1.2	30930	1	1	346	.8	28	35290	.1
228.00	230.00	10579	.8	29410	4	1	264	.7	27	27380	.1
230.00	232.00	10580	.8	28710	11	1	319	.7	29	17360	.1
232.00	234.00	10581	.8	32400	11	1	283	.8	27	32080	.1
234.00	236.00	10582	1.2	29250	2	1	216	.9	21	24530	.1
236.00	238.00	10583	.8	25820	12	1	287	.8	23	29810	.1
238.00	240.00	10584	.9	29400	15	1	284	.9	27	27870	.1
240.00	242.00	10585	1.0	32590	13	1	314	1.0	26	34500	.1
242.00	244.00	10586	1.5	34300	9	1	663	1.2	32	43540	.1
244.00	246.00	10587	1.2	33790	9	1	347	1.0	23	48880	.1
246.00	248.00	10588	1.4	33150	17	1	323	1.1	25	44740	.1
248.00	250.00	10589	.9	32510	16	1	285	1.0	28	31610	.1
250.00	252.00	10590	.8	37890	11	1	251	1.0	26	33250	.1
252.00	254.00	10591	1.2	31330	15	1	190	.8	21	44390	.1
254.00	256.00	10592	1.0	23500	21	1	191	.7	15	71660	.1
256.00	258.00	10593	1.2	30670	13	1	148	.8	22	50660	.1
258.00	260.00	10594	1.2	30130	7	1	141	.8	25	43740	.1
260.00	262.00	10595	1.2	33010	14	1	187	1.0	27	41250	.1
262.00	264.00	10596	1.1	31470	14	1	222	1.0	25	38600	.1
264.00	266.00	10597	.9	31380	18	1	280	1.0	28	33390	.1
266.00	268.00	10598	1.2	32410	18	1	312	1.1	27	35760	.1
268.00	270.00	10599	1.3	33250	18	1	299	1.0	28	35710	.1
270.00	272.00	10600	1.0	35520	13	1	306	.9	27	34360	.1
272.00	274.00	10601	1.0	31820	22	1	309	.9	24	44260	.1
274.00	276.00	10602	.9	34270	18	1	150	.9	27	33760	.1
276.00	278.00	10603	1.2	31350	16	1	194	.9	23	32710	.1
278.00	280.00	10604	1.0	28400	20	1	237	.8	23	33280	.1
280.00	282.00	10605	1.2	37600	12	1	145	1.0	28	26060	.1
282.00	284.00	10606	.9	39430	11	1	196	1.1	29	30840	.1
284.00	286.00	10607	1.2	34320	17	1	243	.9	27	37370	.1
286.00	288.00	10608	.9	36690	14	1	123	.8	27	40300	.1
288.00	290.00	10609	1.0	35480	14	1	139	.8	22	40810	.1
290.00	292.00	10610	1.3	25740	30	1	171	.7	11	49390	.1
292.00	294.00	10611	1.2	25830	26	1	429	.6	13	62390	.1
294.00	296.00	10612	1.0	25900	23	1	164	.8	17	56600	.1
296.00	298.00	10613	.8	28210	23	1	104	.8	17	48320	.1
298.00	300.00	10614	1.2	34380	32	1	340	1.1	23	53980	.1



From	To	Sample No.	Ag ppm	Al ppm	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm
300.00	308.56	10615	1.0	27630	25	1	72	.9	15	48460	.1

**G. 4 DDH GWS-90-103**

From	To	Sample No.	Ag ppm	Al ppm	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm
3.05	5.00	10650	1.7	21180	8	1	107	.5	16	5750	.1
5.00	7.00	10651	1.0	18260	6	1	83	.6	13	4570	.1
7.00	9.00	10652	1.2	14340	2	1	82	.6	11	5810	.1
9.00	11.00	10653	4.0	18070	10	1	83	.6	14	8960	.1
11.00	13.00	10654	2.0	16440	7	1	90	.6	10	6950	.1
13.00	15.00	10655	1.6	12190	1	1	62	.4	6	7050	.1
15.00	16.92	10656	1.1	9980	1	1	61	.4	5	6520	.1
16.92	18.50	10657	.8	4870	1	1	156	.3	1	3830	2.2
18.50	20.08	10658	.4	4110	1	1	101	.2	1	2630	2.8
20.08	21.50	10659	.9	19680	7	1	70	.7	8	4930	3.0
21.50	23.00	10660	1.2	6840	10	1	67	.4	5	31580	1.3
23.00	24.54	10661	2.1	7460	4	1	359	.3	3	3530	2.7
24.54	25.57	10662	1.5	20350	4	1	1816	1.9	35	46570	2.4
25.57	27.00	10663	2.4	7010	30	1	156	.6	9	39670	8.5
27.00	29.00	10664	1.8	6730	13	1	72	.5	6	29630	6.6
29.00	31.00	10665	1.6	4230	18	1	47	.4	7	31720	2.5
31.00	33.00	10666	1.6	6450	13	1	69	.5	7	32480	2.3
33.00	35.00	10667	1.4	4070	22	1	48	.5	5	24400	1.2
35.00	37.00	10668	1.2	3410	19	1	33	.5	6	31480	4.3
37.00	39.00	10669	1.4	4200	21	1	37	.4	5	22960	.7
39.00	40.20	10670	1.2	5570	16	1	85	.4	3	10460	.4
40.20	41.45	10671	1.2	13130	24	1	235	.7	7	7310	6.1
41.45	42.00	10672	1.2	24150	14	1	2067	2.1	24	26010	5.9
42.00	44.00	10673	1.7	6340	20	1	116	.6	6	14400	2.3
44.00	46.00	10674	2.4	2130	20	2	24	.4	7	44130	3.6
46.00	47.27	10675	2.0	3010	18	1	20	.5	8	40010	20.7
47.27	49.49	10676	2.4	3870	14	1	95	.4	7	29230	1.9
49.49	50.60	10677	1.6	2040	13	1	98	.4	5	41160	5.0
50.60	52.00	10678	1.1	2370	12	1	155	.6	5	31310	2.3
52.00	53.12	10679	1.3	3540	12	1	216	.6	5	28040	1.6
53.12	54.16	10680	2.0	5470	13	1	179	.6	7	54010	3.8
54.16	55.30	10681	1.2	7060	4	1	280	.6	6	33040	.7
55.30	56.39	10682	.8	10160	14	1	306	.8	11	35530	1.1
56.39	57.80	10683	1.1	8270	9	1	90	.6	8	38340	1.7
57.80	59.00	10684	1.0	10880	11	1	58	.8	11	33580	.8
59.00	61.00	10685	1.2	4500	11	1	93	.7	6	42820	1.7
61.00	63.00	10686	.8	2560	11	1	59	.5	5	29530	2.7
63.00	64.00	10687	1.2	4680	17	1	67	.7	6	30700	16.8
64.00	65.34	10688	1.2	5450	19	1	78	.7	6	34780	13.3
65.34	66.05	10689	1.2	23630	17	1	1788	1.9	37	40550	2.2
66.05	67.80	10690	1.2	5270	34	1	132	.6	6	32780	42.6
67.80	69.00	10691	1.9	2900	14	1	199	.6	8	44590	23.1
69.00	70.44	10692	3.6	2380	26	1	201	.7	10	59330	13.7
70.44	72.00	10693	.8	6810	14	1	105	.6	6	35000	5.6
72.00	74.00	10694	.8	5860	15	1	90	.6	6	30950	4.7
74.00	75.40	10695	1.2	5350	16	1	113	.6	6	33990	2.5

From	To	Sample No.	Ag ppm	Al ppm	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm
75.40	76.75	10696	1.7	5510	17	1	118	.6	7	37720	4.6
76.75	78.00	10697	4.0	5420	24	1	120	.6	7	26550	4.2
78.00	80.00	10698	3.2	4240	46	1	129	.6	7	29490	22.3
80.00	82.00	10699	3.6	3840	29	1	73	.7	9	45300	6.4
82.00	84.00	10700	.8	3490	50	1	56	.8	8	36370	2.4
84.00	86.00	10701	.5	4320	36	1	56	.7	9	34160	2.7
86.00	88.00	10702	1.0	4040	32	1	45	.6	7	32180	6.9
88.00	90.00	10703	1.2	4320	49	1	44	.6	8	30360	2.2
90.00	92.00	10704	1.3	3750	44	1	29	.6	8	29410	3.6
92.00	94.00	10705	.5	3260	26	1	17	.7	9	34580	2.6
94.00	96.00	10706	1.6	4110	25	1	22	.8	6	38120	2.1
96.00	98.00	10707	.8	4200	45	1	33	.7	7	38630	1.1
98.00	100.00	10708	.8	5220	29	1	71	.7	5	23940	.6
100.00	102.00	10709	1.0	4930	18	1	40	.9	6	39000	1.7
102.00	104.00	10710	1.6	3620	24	1	31	.7	7	40010	2.0
104.00	106.00	10711	1.0	3550	35	1	43	.7	7	43640	1.5
106.00	106.97	10712	4.0	3750	41	1	50	.6	6	34560	1.2
106.97	107.31	10713	1.2	25200	26	1	1845	2.2	38	41350	.3
107.31	109.00	10714	1.6	3850	48	1	85	.7	7	41490	2.4
109.00	111.00	10715	1.5	6200	53	1	235	.9	10	35550	1.7
111.00	112.13	10716	1.8	2550	36	1	80	.7	8	41000	1.4
112.13	113.50	10717	.8	8050	28	1	124	.7	6	12900	.1
113.50	114.90	10718	1.2	6930	74	1	75	.5	4	6470	.1
114.90	116.43	10719	1.0	2330	60	1	20	.6	7	37250	.9
116.43	117.50	10720	1.2	2930	42	1	35	.8	11	57750	2.0
117.50	118.60	10721	.8	2570	47	1	21	.7	9	52360	2.2
118.60	120.50	10722	.6	4720	50	1	80	.5	4	7970	.1
120.50	122.50	10723	.6	3900	41	1	68	.4	4	5050	.1
122.50	124.30	10724	.5	7560	23	1	126	.6	5	8830	.1
124.30	125.50	10725	.8	4130	46	1	29	.8	8	34070	.5
125.50	127.00	10726	.8	2880	35	1	33	.7	8	41620	1.5
127.00	128.20	10727	.5	4770	41	1	95	.6	5	5750	.1
128.20	129.43	10728	.8	3390	42	1	88	.5	4	4640	.1
129.43	130.66	10729	1.2	1510	26	6	30	.4	4	11090	.1
130.66	132.00	10730	.4	5160	12	1	70	.5	4	24370	.1
132.00	134.65	10731	1.2	5800	11	1	95	.5	4	26490	.1
134.65	136.27	10732	.4	5070	16	17	42	.7	6	29300	1.3
136.27	138.00	10733	.4	6480	16	1	76	.6	6	43630	.1
138.00	140.00	10734	.4	7990	10	1	83	.8	8	34740	.1
140.00	142.00	10735	1.3	8660	12	1	54	.8	9	30100	.2
142.00	144.00	10736	.5	7830	10	1	83	.7	7	42160	.5
144.00	145.47	10737	.6	11000	13	1	95	.8	11	37270	.2
145.47	147.00	10738	.5	6940	13	1	57	.7	9	32020	1.2
147.00	148.13	10739	1.9	6560	12	1	59	.7	7	38420	.2
148.13	150.00	10740	1.0	8620	9	1	52	.8	9	28910	1.1
150.00	151.76	10741	1.5	5710	14	1	42	.8	8	32630	1.5
151.76	153.00	10742	.9	6530	26	1	49	.7	9	31630	1.3
153.00	155.00	10743	.5	5760	18	1	50	.8	8	34730	1.4
155.00	156.41	10744	1.4	9080	11	1	62	.8	11	23780	.1
156.41	158.00	10745	.8	4770	19	1	26	.8	10	43360	1.1
158.00	160.00	10746	1.7	7420	14	1	30	.9	11	38800	.6
160.00	162.00	10747	.9	5760	14	1	41	.7	9	38220	1.0
162.00	164.00	10748	1.5	7400	11	1	29	.8	11	32150	2.0
164.00	166.00	10749	.8	7650	18	1	27	1.0	12	38230	1.3

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ag ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
166.00	168.00	10750	1.5	6500	16	1	33	.8	9	40890	1.3
168.00	170.00	10751	1.1	4530	28	1	31	.7	9	50410	4.1
170.00	171.40	10752	1.4	6690	25	17	50	.7	9	37530	5.8
171.40	172.90	10753	1.4	15960	10	1	83	1.0	16	55190	1.5
172.90	174.03	10754	.6	5660	13	1	53	.6	9	45410	2.0
174.03	175.05	10755	1.0	7050	16	1	154	.5	7	42650	.1
175.05	177.00	10756	.8	5980	20	1	40	.7	10	40460	.9
177.00	179.00	10757	1.6	5420	17	1	18	.7	9	35500	.8
179.00	180.80	10758	1.6	3570	14	1	43	.7	7	39550	.4
180.80	182.22	10759	.9	2340	23	1	24	.6	7	57410	1.0
182.22	182.83	10760	.6	3030	4	1	35	.5	5	36030	1.1
182.83	184.36	10761	2.1	2820	12	1	21	.0	2	42210	1.4
184.36	186.25	10762	2.0	2740	11	1	37	.5	6	50000	.7
186.25	187.95	10763	.8	5060	8	1	101	.5	2	28250	.1
187.95	190.00	10764	1.0	2810	8	1	20	.5	6	41490	1.2
190.00	192.00	10765	.5	3790	14	1	39	.6	7	33260	.1
192.00	194.00	10766	.9	3760	16	1	40	.7	7	39870	.5
194.00	196.00	10767	.6	3580	18	1	32	.6	9	46850	.4
196.00	198.00	10768	.5	4380	13	1	42	.7	8	30420	.6
198.00	200.00	10769	.9	4900	10	1	61	.6	5	39510	.1
200.00	202.00	10770	.9	5400	13	1	48	.5	5	38710	.1
202.00	204.00	10771	.8	6040	13	7	51	.8	7	28630	.3
204.00	206.00	10772	.6	6980	22	1	231	.8	9	38010	.6
206.00	208.00	10773	.5	5380	16	1	37	.8	8	43900	1.3
208.00	210.00	10774	.6	8440	20	1	388	1.0	15	45490	.0
210.00	212.00	10775	.5	11400	9	1	698	1.4	17	41850	.9
212.00	214.00	10776	.4	16260	11	1	450	1.0	15	37100	.1
214.00	216.00	10777	.7	16200	13	1	159	.9	13	42910	.1
216.00	218.00	10778	1.0	12820	16	1	109	.7	10	43920	.1
218.00	220.00	10779	.6	9710	14	1	106	.7	9	36920	.3
220.00	222.00	10780	.5	17790	13	1	185	1.0	14	50380	1.2
222.00	224.00	10781	.8	17130	7	1	127	.0	12	43030	.1
224.00	226.00	10782	.7	23540	1	1	107	.9	11	48250	.1
226.00	227.38	10783	.6	16960	9	1	88	.7	8	40710	.1

**G. 5 DDH GWS-92-19**

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Pb ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
3.66	5.00	10784	0.2	4940	1	1	82	.4	1	5290	.1
5.00	7.00	10785	.8	4110	1	1	88	.3	1	9520	.1
7.00	9.00	10786	.4	3780	5	1	59	.3	2	17000	.1
9.00	11.00	10787	.5	3610	4	1	65	.4	2	23430	.1
11.00	13.00	10788	.5	8710	4	1	56	.5	3	24800	.1
13.00	15.00	10789	.6	6840	4	1	53	.4	2	21130	.1
15.00	16.46	10790	.8	7280	6	1	102	.4	3	12960	.1
16.46	18.00	10791	.8	42300	1	1	260	1.3	16	18800	.1
18.00	20.00	10792	.5	38270	1	1	232	1.2	18	36540	.1
20.00	22.00	10793	.5	14480	16	1	231	.8	8	38380	.1
22.00	24.00	10794	.8	17960	14	1	401	.8	10	45330	.1
24.00	26.00	10795	.5	27360	4	1	432	.9	14	47750	.1
26.00	28.00	10796	.6	19550	14	5	279	.8	11	49080	.1

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ag ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
28.00	30.00	10797	.8	10040	2	1	218	.8	11	44370	.4
30.00	32.00	10798	.5	19920	3	1	249	.8	9	32950	.1
32.00	34.00	10799	.8	17320	4	1	456	.8	12	39930	1.1
34.00	36.00	10800	.7	17270	13	1	259	.7	12	51770	.1
36.00	38.00	10801	.9	16610	8	1	242	.7	12	39460	1.2
38.00	40.00	10802	.6	20100	3	1	199	.8	13	36490	.1
40.00	42.00	10803	1.0	14470	6	1	229	.7	9	36910	.8
42.00	44.00	10804	.7	14710	9	1	208	.8	13	40640	1.8
44.00	46.00	10805	.8	15930	20	1	274	.8	12	40580	1.3
46.00	48.00	10806	.5	17960	5	1	266	.8	10	38670	.1
48.00	50.00	10807	1.0	18430	8	1	205	.8	11	40770	.2
50.00	51.52	10808	1.9	25000	1	1	152	1.0	13	45190	.6
51.52	53.00	10809	.8	7070	1	1	206	.7	7	38180	3.3
53.00	54.47	10810	1.2	15400	21	1	275	.8	9	39500	.1
54.47	56.18	10811	2.0	31830	1	1	662	1.2	17	50440	.1
56.18	58.15	10812	1.2	21570	7	1	100	1.0	8	52950	.1
58.15	60.00	10813	.6	31350	1	1	238	1.1	21	53100	.1
60.00	62.00	10814	.9	28180	5	1	218	1.0	16	49330	.1
62.00	64.00	10815	.6	25260	9	1	193	.8	12	41370	.1
64.00	66.00	10816	.9	20230	11	1	244	1.1	15	43750	.1
66.00	68.00	10817	1.0	35510	2	1	306	1.3	19	47020	.1
68.00	70.00	10818	1.7	17940	9	1	250	.9	12	50900	.1
70.00	72.00	10819	1.9	20520	3	1	202	.9	16	39130	.2
72.00	74.00	10820	1.8	21450	6	1	256	.9	25	41000	.1
74.00	76.00	10821	1.0	33150	6	1	200	1.1	18	40500	.1
76.00	78.00	10822	2.2	35930	3	1	207	1.3	21	45330	.1
78.00	80.00	10823	1.0	23540	1	1	195	1.1	17	46090	.1
80.00	81.65	10824	1.0	11810	4	1	156	.9	14	40400	2.1
81.65	83.00	10825	3.8	4540	13	1	103	.9	10	53380	66.6
83.00	84.50	10826	.8	9790	4	1	85	.9	12	52620	3.0
84.50	86.55	10827	.9	7600	4	1	115	.9	9	34030	2.1
86.55	88.00	10828	.8	13160	8	1	96	.9	15	49080	1.7
88.00	90.00	10829	1.3	31240	15	1	186	1.1	21	50090	.1
90.00	92.00	10830	2.1	27920	24	1	201	1.0	21	43060	.1
92.00	94.00	10831	2.0	28000	19	1	190	1.0	20	47330	.1
94.00	95.00	10832	2.5	24950	15	1	146	.9	16	42570	1.9
96.00	98.00	10833	2.0	25360	16	1	162	.8	17	35640	.1
98.00	100.00	10834	1.4	28130	24	1	203	1.0	19	26240	.1
100.00	102.00	10835	1.6	35710	23	1	146	1.2	23	38220	.1
102.00	104.00	10836	1.2	24560	26	1	144	.9	18	47310	.1
104.00	105.00	10837	2.1	23900	18	1	153	.9	19	46430	.1
106.00	108.00	10838	1.7	15120	13	1	170	.8	11	44640	4.8
108.00	110.00	10839	1.8	17910	17	1	191	.9	12	44500	.1
110.00	112.00	10840	2.0	25400	20	1	149	1.1	17	49590	.1
112.00	114.00	10841	2.0	22540	18	1	151	1.0	14	50070	.1
114.00	116.00	10842	6.2	16390	14	1	111	.9	13	40300	.5
116.00	118.00	10843	1.6	5310	15	1	77	.8	8	51240	2.4
118.00	120.00	10844	2.2	4530	25	1	84	.8	7	62980	1.1
120.00	122.00	10845	2.0	4270	10	1	95	.7	7	54140	2.3
122.00	124.00	10846	1.9	4940	15	1	159	.8	8	60380	2.2
124.00	126.00	10847	1.7	4120	17	1	91	.8	8	63930	4.1
126.00	128.00	10848	1.7	5060	16	1	117	.5	7	53080	5.4
128.00	130.00	10849	1.2	4970	17	1	35	.9	7	40040	14.0
130.00	132.00	10850	1.5	6540	22	1	119	.9	8	49150	2.1

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ag ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Be ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
132.00	134.00	10851	1.0	5530	14	1	73	.8	7	50750	1.5
134.00	135.64	10852	.6	5950	15	1	75	.8	7	48450	.6
135.64	136.63	10853	2.5	24590	1	1	1939	2.1	27	45980	1.1
136.63	138.00	10854	2.0	5860	27	1	80	1.0	8	57120	2.8
138.00	140.00	10855	3.8	3990	107	1	61	.8	7	55260	4.8
140.00	141.00	10856	5.5	2460	80	1	29	1.1	11	94160	20.2
141.00	143.00	10857	4.0	1060	341	2	50	1.1	14	103740	19.0
143.00	144.55	10858	3.7	4540	385	2	203	1.4	17	131860	14.0
144.55	146.00	10859	1.6	2740	50	1	75	.8	8	71050	3.5
146.00	148.00	10860	9.8	5550	132	1	51	1.0	7	70460	11.8
148.00	150.00	10861	2.3	7020	63	1	179	.8	8	76210	1.8
150.00	151.74	10862	.8	18300	22	1	762	1.4	18	47290	.6
151.74	154.27	10863	.9	22520	10	1	1076	1.6	24	35210	1.1
154.27	156.00	10864	.9	24820	13	1	2778	2.2	45	34770	.5
156.00	158.00	10865	.6	27310	6	1	2555	1.9	45	33400	1.5
158.00	160.00	10866	.4	25500	1	1	2779	1.6	46	39000	1.3
160.00	162.15	10867	.6	25870	1	1	1918	1.6	41	37280	1.3
162.15	164.00	10868	.6	27910	39	1	718	1.2	24	51220	.1
164.00	165.00	10869	1.7	25210	37	1	230	1.1	13	51310	.1
166.00	168.00	10870	.8	22050	30	1	134	.9	11	35160	.1
168.00	170.00	10871	.7	12660	55	1	129	.9	10	49290	.3
170.00	172.00	10872	1.1	8050	19	1	147	.9	8	49900	3.2
172.00	174.00	10873	.8	14500	10	1	159	.7	9	53400	.8
174.00	176.00	10874	.5	18790	12	1	79	.8	9	51760	.1
176.00	178.00	10875	1.8	11250	20	1	227	.7	7	39570	.5
178.00	180.00	10876	1.9	11740	18	1	167	.8	6	39800	.5
180.00	182.00	10877	1.1	15610	12	1	114	.2	7	42270	.2
182.00	184.00	10878	.6	15560	6	1	87	.2	7	50910	.1
184.00	186.00	10879	1.6	20840	11	1	81	.3	9	63700	.1
186.00	188.00	10880	.9	16850	3	1	75	.1	6	47690	.1
188.00	190.00	10881	.5	16920	3	1	71	.2	6	47890	.1
190.00	192.00	10882	1.7	16790	9	1	69	.3	6	58700	.1
192.00	194.00	10883	.9	15620	9	1	85	.3	6	49420	.1
194.00	196.00	10884	.4	9940	2	1	69	.2	5	38130	.2
196.00	198.00	10885	.4	6580	10	1	115	.2	6	38490	.8
198.00	200.00	10886	.9	5470	10	1	113	.3	6	47370	.1
200.00	202.00	10887	.6	4410	23	1	190	.1	7	33560	1.3
202.00	204.00	10888	.7	4000	23	1	207	.2	8	48210	1.2
204.00	206.00	10889	.6	3750	22	1	130	.2	7	37610	2.0
206.00	208.00	10890	.4	6030	44	1	156	.1	7	28720	1.3
208.00	210.00	10891	.4	5390	11	1	55	.2	7	27340	1.2
210.00	212.00	10892	1.0	4530	12	1	51	.2	8	42560	1.7
212.00	214.00	10893	.7	3920	17	1	71	.3	7	42180	1.7
214.00	216.00	10894	.4	4900	13	1	31	.4	6	43750	.7
216.00	218.00	10895	.5	6830	29	1	40	.3	9	31180	1.6
218.00	220.00	10896	.5	11250	58	1	72	.2	12	28040	2.7
220.00	222.00	10897	.5	8400	35	1	70	.2	9	34190	1.7
222.00	224.00	10898	.4	7120	21	1	86	.3	9	49640	1.7
224.00	226.00	10899	.8	4910	28	1	67	.2	6	37600	2.4
226.00	228.00	10900	.5	5790	19	1	59	.3	7	41890	.6
228.00	230.00	10901	.8	5960	29	1	71	.2	8	30870	1.1
230.00	232.00	10902	.6	7660	18	1	111	.3	9	40320	.5
232.00	233.48	10903	1.3	9510	10	1	725	.4	12	52720	1.6

From To Sample No. Ag ppm Al ppm As ppm B ppm Ba ppm Be ppm Bi ppm Ca ppm Cd ppm

G. 6 DDH GWS-92-210

From	To	Sample No.	Ag ppm	Al ppm	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm
8.53	10.00	10201	.6	16450	1	1	439	.2	11	40880	2.0
10.00	12.00	10202	2.0	21970	1	1	263	.1	11	37750	.8
12.00	14.00	10203	.8	20800	1	1	179	.1	17	37490	.8
14.00	16.00	10204	.6	21020	8	1	257	.1	16	43260	.2
16.00	18.00	10205	.5	14750	10	1	182	.2	14	38930	.7
18.00	20.00	10206	.6	14460	8	1	187	.1	12	42410	1.0
20.00	22.00	10207	.5	13950	8	1	210	.1	11	41240	.2
22.00	24.00	10208	.5	15960	3	1	112	.1	13	38500	1.0
24.00	26.00	10209	.8	23320	1	1	281	.2	16	50970	1.5
26.00	28.00	10210	2.0	35450	1	1	391	.4	22	69540	.1
28.00	30.00	10211	1.9	43050	25	1	264	.3	22	62520	.2
30.00	32.00	10212	2.0	19900	58	1	221	.1	14	42840	21.6
32.00	34.00	10213	1.1	10210	80	1	203	.1	13	33770	51.2
34.00	36.00	10214	1.3	9040	67	1	132	.1	10	28120	14.5
36.00	38.00	10215	.9	7430	32	1	107	.1	8	40540	2.3
38.00	40.00	10216	.5	6450	83	1	75	.1	9	38040	10.1
40.00	42.00	10217	.4	6300	29	1	54	.1	8	37450	2.4
42.00	44.00	10218	.4	4620	6	1	68	.1	6	40520	1.5
44.00	46.00	10219	.5	3960	20	1	108	.1	7	49530	2.3
46.00	48.00	10220	1.6	3860	20	1	56	.1	8	47510	1.1
48.00	50.00	10221	1.5	4070	16	1	85	.1	6	50510	1.8
50.00	52.00	10222	.8	6420	6	1	159	.1	6	47960	1.7
52.00	54.00	10223	.4	6190	4	1	116	.1	6	45080	1.3
54.00	56.00	10224	.5	14830	7	1	153	.1	7	54560	.6
56.00	58.00	10225	.8	16310	5	1	88	.1	7	52410	.1
58.00	60.00	10226	1.1	18220	9	1	191	.1	7	45750	.1
60.00	62.07	10227	1.0	18680	9	1	130	.1	9	59680	.8
62.07	63.23	10228	1.9	24080	1	1	2095	1.1	29	53090	.9
63.23	65.00	10229	1.5	20140	7	1	132	.1	9	63090	.1
65.00	67.00	10230	.8	17030	5	1	126	.1	11	55640	.2
67.00	69.00	10231	.6	11800	7	1	106	.1	7	49730	1.2
69.00	71.00	10232	.6	8960	14	1	196	.1	7	60890	.1
71.00	73.00	10233	2.0	6370	12	1	165	.1	6	47360	1.0
73.00	75.00	10234	5.6	4700	27	1	333	.1	6	39100	13.4
75.00	77.00	10235	1.7	4540	16	1	168	.1	7	52900	1.9
77.00	79.00	10236	1.0	5300	1	1	114	.1	8	69510	3.1
79.00	81.00	10237	1.6	8960	1	1	140	.1	11	66900	3.3
81.00	83.00	10238	1.5	10290	1	1	121	.2	12	57760	3.2
83.00	85.00	10239	1.9	7970	1	1	226	.1	11	54050	3.1
85.00	87.00	10240	1.0	7640	1	1	196	.1	10	64520	3.6
87.00	89.00	10241	1.5	5660	2	1	183	.1	10	62950	3.6
89.00	91.00	10242	1.6	6870	1	1	375	.1	9	59980	3.0
91.00	93.00	10243	.7	6320	3	1	248	.3	9	61000	3.5
93.00	95.00	10244	1.4	8990	1	1	232	.2	8	55840	2.4
95.00	97.00	10245	1.5	8430	1	1	103	.2	9	53960	4.0
97.00	99.00	10246	1.9	7040	19	1	114	.1	9	61860	2.4
99.00	101.00	10247	1.6	18810	1	1	958	.5	19	61390	.9
101.00	103.00	10248	1.0	19870	1	1	410	.3	12	55920	.6
103.00	105.00	10249	1.4	22300	1	1	215	.6	5	33440	.1

From	To	Sample No.	Ag ppm	Al ppm	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm
105.00	107.00	10250	1.2	31100	1	1	206	.8	7	34260	.1
107.00	109.00	10251	1.3	35800	1	1	551	.9	10	34230	.1
109.00	111.00	10252	.9	27900	1	1	191	.7	6	33410	.1
111.00	113.00	10253	.7	24900	1	1	179	.6	5	34270	.1
113.00	115.00	10254	.4	22400	1	1	147	.7	4	31620	.1
115.00	117.00	10255	.8	10100	1	1	158	.6	3	32510	.1
117.00	119.00	10256	.5	16300	1	1	391	.5	6	30720	.1
119.00	121.00	10257	.4	9600	1	1	235	.6	3	30730	.1
121.00	123.00	10258	.8	17190	1	1	143	.5	4	32090	.1
123.00	125.00	10259	1.6	23190	1	1	197	.5	6	34120	.1
125.00	127.00	10260	1.3	23320	1	1	210	.5	7	33130	.1
127.00	129.00	10261	.0	26800	1	1	147	.5	8	33230	.1
129.00	131.00	10262	.9	26530	1	1	223	.6	8	33180	.1
131.00	133.00	10263	.4	25550	1	1	290	.5	7	33250	.1
133.00	135.00	10264	.5	10940	1	1	85	.4	2	30590	.1
135.00	137.00	10265	.6	12470	3	1	69	.4	5	30510	.1
137.00	139.00	10266	1.3	13320	39	1	74	.4	4	30600	.1
139.00	141.00	10267	1.6	8640	111	1	62	.3	5	30560	.1
141.00	143.00	10268	1.9	9630	71	1	103	.4	5	33150	.1
143.00	145.00	10269	1.4	5690	30	1	91	.5	3	33000	.1
145.00	147.00	10270	.5	11910	1	1	84	.5	2	30510	.1
147.00	149.00	10271	1.0	10120	1	1	84	.4	3	31430	.1
149.00	151.00	10272	.8	7930	1	1	344	.5	2	30430	.1
151.00	152.50	10273	1.5	3510	4	1	190	.5	3	36570	.1
152.50	153.54	10274	3.8	3410	7	1	81	.5	4	33000	.1
153.54	155.00	10275	1.9	3380	7	1	45	.6	3	36920	.1
155.00	157.00	10276	.6	6010	19	1	159	.5	3	33560	.1
157.00	159.00	10277	.5	6030	36	1	106	.5	2	31460	.1
159.00	161.00	10278	.6	7390	13	1	105	.6	3	34560	.1
161.00	163.00	10279	.4	10470	4	1	92	.6	2	31610	.1
163.00	165.00	10280	.5	8360	9	1	117	.6	2	32060	.1
165.00	167.00	10281	.5	16110	2	1	217	.7	3	35060	.1
167.00	169.00	10282	.8	20230	1	1	175	.7	4	35400	.1
169.00	171.00	10283	1.1	19430	4	1	193	.7	3	35600	.1
171.00	173.00	10284	2.3	23420	2	1	149	.5	4	35700	.1
173.00	175.00	10285	.6	19150	1	1	136	.5	5	32910	.1
175.00	177.00	10286	.5	11490	3	1	114	.5	4	34950	.1
177.00	179.00	10287	.6	13530	1	1	99	.5	5	33370	.1
179.00	181.00	10288	.4	14180	1	9	107	.3	7	33490	.1
181.00	182.00	10289	.5	12170	10	1	97	.2	7	36810	.1
182.00	183.00	10290	2.1	4710	91	1	91	.4	3	36970	.1
183.00	185.00	10291	1.7	7980	56	1	111	.4	2	37130	.1
185.00	187.00	10292	.6	17260	14	1	100	.5	6	37260	.1
187.00	189.00	10293	.6	23130	2	1	158	.4	9	37550	.1
189.00	191.00	10294	1.7	25620	1	1	296	.7	7	37570	.1
191.00	193.00	10295	1.0	6690	16	1	83	.5	3	38020	.1
193.00	195.00	10296	1.5	3730	22	1	59	.5	3	45980	.1
195.00	197.00	10297	1.0	3350	12	1	74	.5	3	47680	.1
197.00	199.00	10298	.6	5720	16	1	63	.4	3	43510	.1
199.00	201.00	10299	1.5	5150	23	1	69	.5	3	45110	.1
201.00	203.00	10300	.8	4150	22	1	54	.6	3	47500	.1
203.00	205.00	10904	1.0	5400	37	1	72	.6	4	45000	.1
205.00	207.00	10905	.7	6850	25	1	60	.5	5	39200	.1
207.00	209.00	10906	1.3	7360	18	1	89	.6	4	43250	.1

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Pb ppm</u>	<u>Al ppm</u>	<u>As ppm</u>	<u>B ppm</u>	<u>Ba ppm</u>	<u>Fe ppm</u>	<u>Bi ppm</u>	<u>Ca ppm</u>	<u>Cd ppm</u>
209.00	211.00	10907	.6	6070	7	1	68	.7	5	47370	.1
211.00	213.00	10908	1.0	5500	13	1	79	.5	4	47280	.1
213.00	215.00	10909	.6	4090	18	1	219	.5	4	51480	.1
215.00	217.00	10910	.5	7370	18	1	73	.6	5	48920	.1
217.00	219.00	10911	.9	14560	10	1	105	.5	6	43200	.1
219.00	221.00	10912	1.2	16710	11	1	133	.7	3	43100	.1
221.00	223.00	10913	.7	28590	2	1	377	.8	9	43170	.1
223.00	225.00	10914	.6	22310	10	8	250	.6	9	47200	.1
225.00	227.00	10915	1.5	25430	15	1	214	.6	10	46620	.1
227.00	229.00	10916	1.9	22460	11	1	121	.6	6	45750	.1
229.00	231.00	10917	1.9	25260	12	1	148	.6	6	51170	.1
231.00	233.00	10918	1.9	24140	13	1	141	.6	7	49770	.1
233.00	235.00	10919	1.6	25740	3	1	120	.5	7	45750	.1
235.00	237.00	10920	3.2	36030	1	1	422	.9	11	56050	.1
237.00	239.00	10921	3.0	18700	14	1	229	.7	7	48210	.1
239.00	241.00	10922	1.4	10180	16	1	128	.9	5	51340	.1
241.00	243.00	10923	.8	6290	20	1	127	.7	3	52430	.1
243.00	245.00	10924	.6	6640	17	1	139	.7	3	52440	.1
245.00	247.00	10925	.6	24480	1	1	278	1.1	8	52700	.1
247.00	249.00	10926	1.2	43910	1	1	562	1.2	11	52490	.1
249.00	251.00	10927	.5	34330	10	1	625	1.3	10	47880	.1
251.00	253.00	10928	.5	19890	32	1	366	1.1	4	52470	.1
253.00	255.00	10929	.7	18210	29	1	130	.8	3	47770	.1
255.00	257.00	10930	1.5	17090	30	1	124	.9	5	52080	.1
257.00	259.00	10931	.8	17700	17	1	169	.8	4	47610	.1
259.00	261.00	10932	.6	28160	1	1	324	1.3	5	47690	.1
261.00	263.00	10933	1.0	36350	1	1	372	1.3	8	47590	.1
263.00	265.00	10934	.9	10540	22	1	128	.7	4	52130	.1
265.00	267.00	10935	.6	5730	33	1	79	.8	4	52060	.1
267.00	269.00	10936	.4	4300	31	1	51	.8	3	47390	.1
269.00	271.00	10937	.7	4080	30	1	78	.9	3	50340	.1
271.00	273.00	10938	.4	16160	15	1	691	1.4	9	47330	.1
273.00	275.00	10939	1.4	4450	20	1	42	.7	3	49480	.1
275.00	277.00	10940	.8	5400	25	1	57	.7	4	47270	.1
277.00	279.00	10941	.7	5640	28	1	50	.7	3	47090	.1
279.00	281.00	10942	.5	6560	16	1	55	.8	3	44640	.1
281.00	283.00	10943	.7	6080	14	1	63	.8	3	51770	.1
283.00	285.00	10944	.4	6130	15	1	70	.8	3	47290	.1
285.00	287.00	10945	.8	5650	17	1	63	.8	3	49310	.1
287.00	289.00	10946	.6	7530	21	1	74	.7	4	50900	.1
289.00	291.00	10947	.8	6270	25	1	193	.8	4	56530	.1
291.00	293.00	10948	.8	5180	19	1	61	.9	2	51630	.1
293.00	295.00	10949	.8	7070	18	1	82	1.0	2	46970	.1
295.00	297.00	10950	6.4	12530	10	1	106	.7	4	52790	.1
297.00	299.00	10951	.8	10990	11	1	99	.7	4	47210	.1
299.00	301.00	10952	.4	10930	15	1	101	.6	4	40770	.1
301.00	303.00	10953	.5	9790	16	1	123	.6	4	47190	.1
303.00	305.00	10954	.8	9570	14	1	102	.6	5	47210	.1
305.00	306.63	10955	1.0	8550	24	1	88	.7	4	52280	.1



From To Sample No. Ag ppm Al ppm As ppm B ppm Ba ppm Be ppm Bi ppm Ca ppm Cd ppm

Appendix H

Toughnut ICP Data - Co to Na

H.1 DDH GWS-90-15

From	To	Sample No.	Co ppm	Cu ppm	Fe ppm	K ppm	Li ppm	Mn ppm	Mg ppm	Mo ppm	Na ppm
.00	3.35	0	0	0	0	0	0	0	0	0	0
3.35	5.00	10115	32	121	77750	3970	26	31890	731		6
5.00	7.00	10116	34	62	76590	6940	28	33590	965		7
7.00	9.00	10117	33	72	75470	11620	36	36610	1030		7
9.00	11.00	10118	33	91	67390	14560	44	37390	1177		8
11.00	13.00	10119	33	72	69480	14670	44	35710	980		8
13.00	15.00	10120	34	92	71450	7540	37	37620	1132		8
15.00	17.00	10121	36	106	71840	8590	35	33570	1154		7
17.00	19.00	10122	35	52	65650	6140	16	20530	1256		6
19.00	21.00	10123	30	99	66430	4800	21	27510	1181		6
21.00	23.00	10124	28	255	63820	4960	21	27690	1393		7
23.00	25.00	10125	34	153	72040	10190	26	34400	1805		6
25.00	27.00	10126	34	186	71300	11170	28	36640	1368		7
27.00	29.00	10127	36	283	76840	13870	27	35800	1442		7
29.00	31.00	10128	38	233	73310	11520	29	36280	1211		8
31.00	32.80	10129	33	219	65320	5270	26	41400	1137		9
32.80	34.10	10130	23	142	65080	7850	10	24260	1811		7
34.10	36.00	10131	35	157	69420	15220	20	38080	1204		8
36.00	38.00	10132	33	73	65540	10720	23	42000	1407		8
38.00	40.00	10133	31	138	64260	6050	18	28510	1354		6
40.00	42.00	10134	32	183	67490	5550	20	28690	1228		5
42.00	44.00	10135	31	174	70300	9670	27	38090	1493		8
44.00	46.00	10135	35	252	78290	5740	24	32670	1508		7
46.00	48.00	10137	33	130	69860	5820	21	29270	1392		6
48.00	50.00	10138	31	153	71990	6060	23	30490	1876		6
50.00	51.77	10139	30	159	64950	7630	20	25940	1755		6
51.77	53.00	10140	9	14	18830	4840	4	3240	779		3
53.00	55.00	10141	7	8	17150	3730	2	1520	718		2
55.00	57.00	10142	7	10	18400	3500	2	1660	732		2
57.00	59.00	10143	6	8	15250	2990	1	3520	747		2
59.00	61.00	10144	6	15	14930	2270	1	3930	794		3
61.00	63.00	10145	7	19	16520	1680	6	5140	696		3
63.00	65.00	10146	7	25	15450	2220	2	1340	699		1
65.00	67.00	10147	6	23	15430	2720	1	980	758		1
67.00	69.00	10148	7	6	16490	2520	1	5490	791		3
69.00	71.00	10149	7	7	17230	2400	4	5700	738		3
71.00	73.00	10150	7	6	17170	2650	2	3490	757		2
73.00	75.00	10151	8	13	17000	2800	1	1210	825		1

<u>From</u> <u>Na ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Na ppm</u>	<u>Mn ppm</u>	<u>Pb ppm</u>
75.00	77.00	10152	7	18	17010	3290	1	1610	754	1
77.00	78.70	10153	9	07	17990	2120	1	3290	713	1
78.70	80.00	10154	31	89	63350	1550	10	37960	1335	8
80.00	82.00	10155	32	95	67200	3490	25	35670	1378	10
82.00	84.00	10156	31	73	60560	7510	21	38260	1658	10
84.00	86.00	10157	32	123	60200	13330	20	35820	1299	10
86.00	88.20	10158	28	84	53210	10620	9	31520	1775	9
88.00	90.00	10159	30	19	56880	8140	7	37520	2585	9
90.00	92.00	10160	21	90	48270	6200	5	39710	1964	9
92.00	94.00	10161	30	75	60920	10200	9	41930	2437	9
94.00	94.70	10162	30	75	60940	8060	9	39760	2273	9
94.70	96.90	10163	32	109	54050	5150	4	36640	2324	11
96.90	99.00	10164	30	159	54560	12080	12	35320	1320	10
99.00	101.00	10165	31	142	58470	13750	20	37490	1325	12
101.00	103.00	10166	34	04	62170	13020	14	29050	1178	12
103.00	104.00	10167	30	41	56130	11790	19	28480	819	16
104.00	105.00	10168	33	91	58910	9900	20	35130	1453	10
105.00	109.00	10169	33	58	52950	5210	3	32680	2287	10
109.00	109.00	10170	33	103	54550	4120	4	35120	2588	8
109.00	110.00	10171	37	691	57010	5870	3	40300	2164	11
110.00	111.00	10172	29	137	49310	6310	10	32890	1003	9
111.00	112.00	10173	20	30	52590	9500	13	39280	2067	9
112.00	114.00	10174	15	51	47170	5150	4	30330	2253	9
114.00	116.00	10175	23	42	54050	6710	9	39440	2373	10
116.00	117.47	10176	32	125	55420	5180	4	33880	2454	11
117.47	119.00	10177	32	107	66820	6600	23	40670	2243	10
119.00	121.00	10178	24	85	55940	8550	14	35220	2230	3
121.00	123.00	10179	16	64	46020	5550	16	36820	2428	11
123.00	125.00	10180	27	153	59990	10860	24	42440	2488	3
125.00	127.00	10181	20	126	42040	5720	11	33570	2394	3
127.00	129.00	10182	30	67	60210	10940	12	28190	2349	17
129.00	131.00	10183	22	79	47010	4950	11	23220	2588	15
131.00	133.00	10184	15	79	31730	9260	7	20750	2021	11
133.00	135.00	10185	12	64	33060	9690	10	26820	2549	10
135.00	137.00	10186	31	210	47990	16500	14	25270	2249	6
137.00	139.00	10187	32	172	62020	12870	12	23510	2374	7
139.00	141.00	10188	30	227	55910	9590	10	23690	3231	8
141.00	142.90	10189	35	165	75610	10330	13	35560	3697	8
142.90	144.00	10190	43	553	149280	1460	2	21550	3263	16
144.00	145.00	10191	28	599	58320	1000	2	24290	4333	13
145.00	146.40	10192	40	2200	110310	1440	2	17840	4383	16
146.40	148.00	10193	30	279	60890	7740	8	27500	3332	7
148.00	152.00	10194	35	314	62610	5170	4	26470	3583	7
150.00	152.00	10195	27	320	63910	3450	3	25910	3344	11
152.00	154.00	10196	33	150	65490	8730	17	29070	2052	6
154.00	156.00	10197	31	157	66420	10090	22	28810	1748	7
156.00	158.00	10198	28	110	63730	12500	19	28000	2040	7
158.00	160.00	10199	29	104	57770	10220	15	24060	1938	7
160.00	162.00	10200	29	261	59200	9400	15	23510	1969	7
162.00	164.00	10301	30	212	59330	9790	15	23230	1930	6
164.00	165.00	10302	16	360	55470	11260	14	21390	1953	6
166.00	168.00	10303	31	290	56600	13340	14	24950	2815	10
168.00	170.00	10304	20	179	60730	7270	15	24390	2444	7
170.00	171.40	10305	27	228	70390	4900	11	18760	2017	6

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Mg ppm</u>	<u>Mn ppm</u>	<u>Na ppm</u>
171.00	173.00	10306	18	255	54070	4300	2	18330	3565	6
173.00	175.00	10307	25	254	48460	3480	2	18070	3318	6
175.00	177.00	10308	25	184	59900	3850	3	20190	4413	6
177.00	179.00	10309	20	126	49990	4150	5	21300	4104	6
179.00	181.00	10310	36	59	83610	2450	4	23690	3503	11
181.00	182.90	10311	29	100	63540	2720	2	20530	3129	8
182.90	183.35	10312	25	178	59140	4850	2	21260	3312	6
183.35	185.00	10313	22	207	52770	2690	1	20680	3108	7
185.00	187.00	10314	21	125	48640	2930	1	20490	3053	8
187.00	188.20	10315	22	142	45730	2580	1	19680	3106	7
188.20	189.40	10316	23	130	50260	3750	2	20380	3164	6
189.40	190.00	10317	23	167	62260	1330	2	44970	5943	23
190.00	192.00	10318	21	127	50970	2860	2	27690	4237	8
192.00	194.00	10319	42	96	53180	1710	1	34400	4477	12
194.00	195.00	10320	27	267	42930	1090	1	29690	3812	7
195.00	197.40	10321	25	20	38210	1840	2	34410	3971	13
197.40	198.80	10322	32	41	56190	1740	1	27680	2951	87
198.80	200.00	10323	21	76	48500	810	3	58650	8060	28
200.00	201.00	10324	34	134	52440	1260	3	49680	7609	16
201.00	202.34	10325	32	70	49860	1440	3	52450	5774	19
202.34	202.83	10326	34	53	55600	16310	24	34770	1209	8
202.83	204.84	10327	23	29	48020	2210	2	40050	3766	19
204.84	206.00	10328	26	200	54920	3610	2	23030	2273	7
206.00	207.61	10329	26	371	56050	4600	4	23670	2292	7
207.61	209.00	10330	36	77	56130	17100	15	42540	1582	8
209.00	211.00	10331	29	118	58930	8340	4	35660	2757	7
211.00	213.00	10332	34	72	55950	15400	20	36200	1425	9
213.00	215.00	10333	40	82	66150	12260	9	34180	2238	8
215.00	217.04	10334	37	111	65080	16330	16	43610	1702	9

H. 2 DDI GWS-521-1.6

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Mg ppm</u>	<u>Mn ppm</u>	<u>Na ppm</u>
.00	.00	0	0	0	0	0	0	0	0	0
3.00	5.00	10335	29	174	57300	7190	7	18610	1345	7
5.00	7.00	10336	26	220	58280	6710	6	13680	1145	4
7.00	9.00	10337	28	116	59140	7200	19	27270	1279	6
9.00	11.00	10338	32	90	64670	9430	25	29120	1020	4
11.00	13.00	10339	32	31	61680	11230	23	29680	1340	7
13.00	15.00	10340	31	188	50180	6090	18	22600	1318	4
15.00	17.00	10341	25	173	51070	8390	6	13380	2191	6
17.00	19.00	10342	30	53	63140	9140	21	30630	2533	6
19.00	21.00	10343	34	88	65960	9810	26	35330	2401	8
21.00	23.00	10344	35	73	65280	10630	27	35790	2066	6
23.00	25.00	10345	35	69	67690	14320	29	37720	1717	6
25.00	25.00	10346	36	88	69510	12860	29	35480	1415	6
26.00	27.55	10347	32	146	70450	10990	27	37850	1613	8
27.55	29.00	10348	11	30	21170	5000	4	3630	804	1
29.00	31.00	10349	8	27	15420	3100	2	1240	746	2
31.00	33.00	10350	7	13	13800	2910	1	1000	707	3
33.00	35.00	10351	8	10	17840	2920	1	830	783	1

<u>From</u> <u>Na ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Ca ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Na ppm</u>	<u>Ni ppm</u>	<u>Mg ppm</u>
35.00	37.00	10352	7	8	12750	2540	1	650	636	3
37.00	39.00	10353	8	35	16100	3060	1	730	707	2
39.00	41.00	10354	7	12	14000	2720	1	1170	805	2
41.00	43.00	10355	7	10	15480	3070	1	1670	837	2
43.00	45.00	10356	5	9	13570	2880	1	2680	765	3
45.00	47.00	10357	6	10	11930	2720	1	2440	688	2
47.00	49.00	10358	7	6	13880	2520	1	3420	735	4
49.00	51.00	10359	6	10	11950	2210	1	2450	677	2
51.00	53.00	10360	7	14	13100	2240	1	3490	695	3
53.00	55.00	10361	8	14	18080	3370	1	3540	719	2
55.00	57.00	10362	8	57	20390	4020	3	4250	545	3
57.00	59.00	10363	11	83	23190	5130	3	5600	580	2
59.00	60.30	10364	11	190	23540	5020	3	4930	633	5
60.30	62.00	10365	23	191	49380	10840	11	21240	1407	4
62.00	64.00	10366	31	203	69470	6850	19	30360	1778	7
64.00	66.00	10367	29	207	68770	3230	19	29340	1829	5
66.00	67.11	10368	27	107	63810	4650	17	27510	1428	4
67.11	67.46	10369	39	78	57320	17590	55	37590	896	13
67.46	69.00	10370	29	116	68540	5030	18	28570	1884	8
69.00	71.00	10371	27	45	60490	9550	17	29690	1286	5
71.00	73.00	10372	25	27	64820	8150	16	28060	1350	7
73.00	75.00	10373	27	28	60980	7000	14	27930	1291	8
75.00	77.00	10374	27	82	62240	5840	14	27210	1366	6
77.00	79.00	10375	25	43	63040	4400	13	22670	1086	5
79.00	81.00	10376	27	27	60030	6180	12	27340	1306	7
81.00	83.00	10377	25	45	51830	3750	13	25360	1091	11
83.00	85.00	10378	30	63	57220	2110	11	26510	1404	6
85.00	87.00	10379	23	62	60150	2360	8	26970	1248	6
87.00	89.00	10380	28	64	63400	3270	6	24550	1253	6
89.00	91.00	10381	35	48	68740	2380	9	29300	1173	7
91.00	93.00	10382	26	52	61870	5420	12	32920	1380	8
93.00	95.00	10383	19	72	64020	3520	13	28460	805	8
95.00	97.00	10384	26	79	52420	3500	8	23150	771	9
97.00	99.00	10385	28	78	56060	3560	7	25210	827	10
99.00	101.00	10386	31	107	66880	6530	14	32460	1033	9
101.00	103.00	10387	25	103	42810	4220	3	27570	1681	7
103.00	105.00	10388	27	96	50130	4100	8	32680	1642	8
105.00	107.00	10389	29	37	53230	3520	12	36080	1623	9
107.00	109.00	10390	25	74	50560	3880	11	32320	1374	7
109.00	111.00	10391	37	112	60600	4590	14	37840	1520	12
111.00	113.00	10392	33	152	69040	3730	23	48520	1599	11
113.00	115.00	10393	41	130	74290	8180	33	47280	1663	12
115.00	117.00	10394	35	115	68320	9190	24	45110	1749	10
117.00	119.00	10395	38	118	76630	8940	14	24000	919	8
119.00	121.00	10396	43	207	80210	8230	32	55340	1778	12
121.00	123.00	10397	44	115	78100	15180	31	50370	1655	12
123.00	125.00	10398	50	190	86270	18870	17	43180	2237	12
125.00	127.00	10399	50	104	86170	31450	35	57440	2281	12
127.00	129.00	10400	51	153	85240	20960	30	45800	1512	11
129.00	130.19	10401	72	97	98820	8500	29	40280	1580	10
130.19	132.00	10402	40	146	74410	11950	14	25590	846	8
132.00	134.00	10403	48	147	81980	12510	25	38160	1054	10
134.00	135.00	10404	29	121	64940	12380	12	22460	681	9
136.00	137.50	10405	27	103	65080	17830	20	32450	632	9

<u>From</u> <u>Na ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Mg ppm</u>	<u>Mn ppm</u>	<u>Mo ppm</u>
137.50	139.01	10406	25	157	65270	15450	14	29090	1339	9
139.01	141.00	10407	30	134	68800	18030	21	31970	1239	10
141.00	142.44	10408	32	120	65730	22950	31	38040	1505	11
142.44	144.17	10409	29	205	57190	17900	24	34350	1461	9
144.17	146.00	10410	26	148	66510	13720	22	29790	1499	7
146.00	148.00	10411	29	140	68660	16130	28	39770	1710	7
148.00	150.00	10412	41	79	72050	12280	25	41220	2487	9
150.00	152.00	10413	36	72	59410	14450	23	40650	2427	9
152.00	153.62	10414	30	117	62430	17350	24	39000	2545	10
153.60	155.00	10415	26	135	62800	5700	17	31540	1374	12
155.00	157.00	10416	24	167	55500	6200	7	25370	1390	14
157.00	158.59	10417	18	115	37780	6490	6	17200	1053	7
158.59	160.00	10418	26	166	50160	12210	19	25000	913	11
160.00	162.00	10419	31	184	57960	19040	22	33900	1584	11
162.00	164.00	10420	15	53	33720	8510	6	21700	1569	6
164.00	166.00	10421	22	95	45640	10490	12	27870	1291	8
166.00	168.00	10422	27	153	52370	13930	16	26030	1079	6
168.00	170.00	10423	32	212	55100	16950	19	28070	1926	7
170.00	172.00	10424	27	179	59510	15060	21	33650	1719	8
172.00	174.00	10425	28	156	58760	19690	20	28170	1210	6
174.00	175.00	10426	29	172	58760	17050	22	32440	1586	8
176.00	178.00	10427	33	145	61040	15796906	24	34530	2305	8
178.00	180.00	10428	29	93	57120	19270	25	36740	2129	8
180.00	182.00	10429	30	136	57230	16660	16	32710	2878	10
182.00	184.00	10430	29	118	58840	14460	12	32890	3685	9
184.00	186.00	10431	31	158	65220	14890	22	42010	3221	9
186.00	187.87	10432	36	191	60470	22200	24	52220	2331	11
187.87	189.10	10433	31	93	58400	16480	32	39430	1433	10
189.10	191.00	10434	27	101	47560	7900	12	38190	2404	8
191.00	193.00	10435	42	326	70230	19770	24	53650	1765	11
193.00	195.00	10436	38	159	64550	27750	24	50970	2609	10
195.00	195.82	10437	39	65	56200	23420	37	47200	814	11
195.82	198.00	10438	28	632	55440	10220	5	17950	3343	6
198.00	200.00	10439	30	245	51920	4960	3	20160	2828	6
200.00	202.00	10440	23	302	50320	5160	2	18570	3336	5
202.00	204.00	10441	21	548	49890	4130	1	18550	2870	6
204.00	205.35	10442	21	390	46550	4100	1	18300	2906	6
205.35	206.08	10443	37	66	54370	14990	29	38470	997	10
206.08	208.00	10444	25	87	52200	4670	1	19190	2796	5
208.00	210.00	10445	27	32	53120	3940	1	20800	2492	6
210.00	212.00	10446	22	317	53490	2870	1	16420	2787	6
212.00	214.00	10447	19	99	49490	3320	1	19830	3391	6
214.00	215.00	10448	26	34	50390	3540	1	19750	2793	6
215.00	218.00	10449	22	18	56150	2560	1	20650	2327	5
218.00	220.00	10450	21	12	47480	2370	1	20550	1999	6
220.00	222.00	10451	19	8	44340	2630	1	18780	1852	4
222.00	224.00	10452	18	13	46360	2600	1	16730	2200	5
224.00	226.00	10453	20	16	46640	2400	1	18770	2466	5
226.00	228.00	10454	21	116	45230	2870	1	19820	2700	19
228.00	230.00	10455	13	84	33470	3900	1	11830	2135	18
230.00	230.00	10456	13	170	36880	3890	1	14590	2510	4
230.80	232.00	10457	16	235	37420	1870	1	15190	3678	6
232.00	233.32	10458	15	520	36550	2030	1	15620	3531	5
233.32	235.00	10459	15	150	37240	2840	1	14610	2518	4

<u>From</u> <u>Na ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Mg ppm</u>	<u>Mn ppm</u>	<u>Mo ppm</u>
235.00	236.68	10460	19	33	40630	4600	10	19380	2026	4
236.68	238.00	10461	15	90	40440	3040	1	13860	2272	3
238.00	240.00	10462	14	169	38180	3220	1	13850	2190	3
240.00	242.00	10463	18	140	39550	2990	1	12630	3756	2
242.00	244.00	10454	21	276	43130	2220	1	17120	5831	4
244.00	245.67	10465	20	596	44820	2310	1	16050	5973	3

H. 3 DDH GWS-500-17

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Mg ppm</u>	<u>Mn ppm</u>	<u>Mo ppm</u>	<u>Na ppm</u>
3.66	5.00	10466	27	35	59840	10420	10	35160	1311	5	
5.00	7.00	10467	29	29	55500	9540	8	37010	1253	7	
7.00	9.00	10468	36	181	55150	11190	13	34400	1217	6	
9.00	11.00	10469	38	159	57920	10940	12	28100	1484	4	
11.00	13.00	10470	29	295	52430	6810	10	20940	1511	3	
13.00	15.00	10471	22	102	52450	5200	10	24390	1493	6	
15.00	17.00	10472	26	158	54290	4250	10	24820	1364	5	
17.00	19.00	10473	21	245	53600	8730	9	24420	1452	4	
19.00	21.00	10474	24	275	51050	9170	7	22560	1257	5	
21.00	23.00	10475	25	333	51550	6810	5	19120	1416	5	
23.00	25.00	10476	26	270	50780	7690	5	27140	1570	9	
25.00	27.00	10477	28	108	58100	9260	11	37030	1642	5	
27.00	29.00	10478	32	96	61550	6510	15	36890	1487	4	
29.00	31.00	10479	33	138	55730	7050	14	34420	1555	5	
31.00	33.00	10480	100	922	67300	18910	38	41830	967	4	
33.00	35.00	10481	48	995	59950	9460	16	26020	1017	4	
35.00	37.00	10482	45	347	59030	8570	15	29370	1365	4	
37.00	39.00	10483	31	106	55700	4200	16	31250	1272	4	
39.00	41.00	10484	27	140	58900	3070	15	22240	1250	3	
41.00	43.00	10485	28	141	60460	2920	21	29200	1085	3	
43.00	45.00	10486	23	100	53830	2550	15	25440	1207	5	
45.00	47.00	10487	23	80	59650	4350	22	28300	1359	4	
47.00	49.00	10488	35	5	60030	4500	26	33730	1281	4	
49.00	51.00	10489	34	103	57800	6440	28	37260	1213	4	
51.00	53.00	10490	29	17	56400	4160	22	30620	1176	3	
53.00	55.00	10491	29	81	56070	4640	17	32450	1318	4	
55.00	57.00	10492	28	93	54800	3350	15	33100	1385	5	
57.00	59.00	10493	30	135	59610	3590	17	27900	1399	4	
59.00	61.00	10494	32	97	64200	2410	20	30240	1397	4	
61.00	63.00	10495	35	106	65300	2090	22	38000	1577	4	
63.00	65.00	10496	31	237	60600	1950	23	32920	1316	4	
65.00	67.00	10497	35	337	61040	1860	28	40070	1304	6	
67.00	69.00	10498	26	139	55400	2100	15	30500	1780	5	
69.00	71.00	10499	34	135	54510	2300	15	33130	1746	6	
71.00	73.00	10500	28	116	53310	2350	16	39960	1531	5	
73.00	75.00	10501	29	104	57560	2510	16	36090	1207	6	
75.00	77.00	10502	27	60	60970	2850	14	35820	1938	5	
77.00	79.00	10503	28	82	56190	2200	17	38590	1317	4	
79.00	81.00	10504	27	67	55230	2090	16	37060	1213	4	
81.00	83.00	10505	24	6	53050	2700	12	33220	1032	3	
83.00	85.00	10506	27	80	48070	2530	8	31730	2150	6	

<u>From</u> <u>Na ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Mg ppm</u>	<u>Mn ppm</u>	<u>Mo ppm</u>
85.00	87.00	10507	25	15	48720	2820	7	29850	1817	4
87.00	89.00	10508	27	12	53230	2400	12	30570	2870	4
89.00	91.00	10509	23	92	47890	2830	4	28250	13080	7
91.00	93.00	10510	14	38	28380	3180	1	11780	1447	3
93.00	95.00	10511	18	57	30140	3660	1	3070	2003	2
95.00	97.00	10512	34	96	52680	4090	1	3240	3541	2
97.00	99.00	10513	32	125	62610	2550	1	4700	28500	9
99.00	100.54	10514	13	81	43880	1010	1	41200	52815	21
100.54	102.15	10515	25	60	48950	2440	1	25070	27435	9
102.15	104.00	10516	25	150	42670	2820	1	17460	19385	8
104.00	106.05	10517	22	240	39190	3180	3	22630	23400	8
106.05	108.00	10518	25	109	49660	3400	19	27410	3538	4
108.00	110.00	10519	29	48	54770	4970	29	39600	1158	4
110.00	112.00	10520	30	122	58260	4470	31	41180	1094	4
112.00	114.00	10521	34	124	62670	8950	36	46900	1038	4
114.00	116.00	10522	39	164	67630	10100	32	44480	1221	5
116.00	118.00	10523	38	164	63820	12390	31	42660	1203	5
118.00	120.00	10524	38	121	67810	11450	33	45200	1201	5
120.00	122.00	10525	36	188	62750	12230	29	40700	1223	5
122.00	124.00	10526	38	154	60890	9540	26	35760	1400	4
124.00	126.00	10527	36	72	59400	8530	26	38510	1290	5
126.00	128.00	10528	36	116	61030	8110	28	39890	1156	5
128.00	130.00	10529	36	77	64530	11440	33	39820	1226	5
130.00	132.00	10530	35	377	67370	16300	37	43000	1349	5
132.00	134.00	10531	36	149	71820	16110	36	41690	1132	5
134.00	136.00	10532	39	126	70030	16400	42	49240	1176	5
136.00	138.00	10533	33	97	66400	12360	35	42810	1126	5
138.00	140.00	10534	36	124	73910	7400	37	44290	1143	5
140.00	142.00	10535	19	53	41350	4180	12	17280	1024	3
142.00	144.00	10536	15	31	30960	4110	7	12720	1289	4
144.00	146.00	10537	27	146	50390	4150	7	23550	2330	5
146.00	148.00	10538	20	186	37320	5780	2	15120	3118	6
148.00	150.00	10539	25	134	47790	5150	3	19350	3380	7
150.00	152.00	10540	26	156	51030	7640	11	25480	1496	12
152.00	154.00	10541	25	167	47950	4430	4	23190	1613	7
154.00	156.00	10542	25	114	48810	5010	4	22130	1508	7
156.00	158.00	10543	35	95	56560	14530	18	32670	1128	5
158.00	160.00	10544	29	113	53340	6850	10	24430	2061	4
160.00	162.00	10545	26	110	54510	4050	5	24290	1327	5
162.00	164.00	10546	30	99	61580	4790	13	20700	1226	3
164.00	166.00	10547	41	133	60520	14870	26	31490	932	6
166.00	168.00	10548	39	142	68800	5210	23	30770	1535	3
168.00	170.00	10549	31	134	60110	2950	21	30010	1139	3
170.00	172.00	10550	30	146	61250	3340	13	21540	1049	8
172.00	174.00	10551	37	130	69570	5390	21	30620	1389	5
174.00	176.00	10552	30	183	55830	4650	12	19480	975	6
176.00	178.00	10553	27	162	55370	8470	14	21370	1343	4
178.00	180.00	10554	31	142	60450	11580	20	27560	1250	4
180.00	182.00	10555	34	117	64700	4020	18	26190	1240	4
182.00	184.00	10556	32	114	62800	13510	22	29820	1103	4
184.00	186.00	10557	33	100	64360	7880	20	29980	1207	4
186.00	188.00	10558	38	221	65520	7500	19	30760	1306	4
188.00	190.00	10559	33	134	59850	10380	18	32200	1211	4
190.00	192.00	10560	31	122	56320	10940	15	25910	1014	4

<u>Na ppm</u>	<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Mg ppm</u>	<u>Mn ppm</u>	<u>Mo ppm</u>
192.00	194.00	10561	29	103	50750	9520	13	22730	1050	3	
194.00	196.00	10562	31	101	54000	10950	16	28020	1025	4	
196.00	198.00	10563	33	118	60100	10330	16	27400	1161	4	
198.00	200.00	10564	31	120	57200	11020	18	28540	1076	4	
200.00	202.00	10565	32	109	61650	9410	20	31700	1090	4	
202.00	204.00	10566	30	93	52400	8750	17	27000	894	4	
204.00	206.00	10567	28	107	48710	12090	19	29590	965	4	
206.00	208.00	10568	30	95	53630	13540	22	33980	1031	5	
208.00	210.00	10569	29	90	54600	13300	24	35740	1086	5	
210.00	212.00	10570	32	111	63250	12490	27	41020	1249	5	
212.00	214.00	10571	29	89	55940	8240	17	22420	1472	4	
214.00	216.00	10572	25	95	45160	7540	14	17690	1437	4	
216.00	218.00	10573	30	88	58640	6890	28	35270	1381	5	
218.00	220.00	10574	29	95	56490	12400	27	35550	1425	4	
220.00	222.00	10575	31	106	59320	13270	30	39760	1410	5	
222.00	224.00	10576	30	96	56100	16180	26	35500	1244	4	
224.00	226.00	10577	31	99	58280	19180	22	33330	1195	5	
226.00	228.00	10578	29	101	54950	18310	20	31630	1092	4	
228.00	230.00	10579	28	80	51140	13350	19	29830	962	4	
230.00	232.00	10580	31	101	56740	14410	18	27260	887	4	
232.00	234.00	10581	31	98	56240	14590	21	30830	1011	4	
234.00	236.00	10582	29	123	54540	12770	20	30120	970	4	
236.00	238.00	10583	26	111	52490	15390	18	26420	1002	3	
238.00	240.00	10584	29	147	55540	14130	20	29570	1073	4	
240.00	242.00	10585	30	107	57420	16450	22	32700	1218	4	
242.00	244.00	10586	36	130	65450	20910	28	35420	1290	5	
244.00	246.00	10587	31	137	63000	17090	23	32720	1414	4	
246.00	248.00	10588	31	107	62070	16280	23	33280	1329	5	
248.00	250.00	10589	31	99	62350	17030	21	31500	1147	5	
250.00	252.00	10590	30	85	62390	14810	27	38410	1224	5	
252.00	254.00	10591	32	104	63550	7670	23	32140	1104	4	
254.00	256.00	10592	26	115	48650	3930	15	21990	1245	3	
256.00	258.00	10593	29	125	58100	6530	21	29650	1253	4	
258.00	260.00	10594	29	93	59300	7430	21	30420	1195	4	
260.00	262.00	10595	30	91	54470	11840	22	32970	1062	4	
262.00	264.00	10596	29	99	55190	12160	22	31400	1086	4	
264.00	266.00	10597	30	96	55430	16280	20	29960	946	4	
266.00	268.00	10598	30	106	57200	17580	21	31610	1048	4	
268.00	270.00	10599	29	103	59200	15520	23	33100	1198	4	
270.00	272.00	10600	30	104	59750	15670	25	35510	1193	4	
272.00	274.00	10601	29	107	58240	14500	22	30220	1152	4	
274.00	276.00	10602	32	105	56960	9310	22	33120	1016	6	
276.00	278.00	10603	30	105	61410	6560	21	30630	1034	4	
278.00	280.00	10604	30	154	57020	7480	17	26980	898	5	
280.00	282.00	10605	32	113	63330	9300	26	37320	1109	4	
282.00	284.00	10606	32	107	63180	10390	29	39690	1235	5	
284.00	286.00	10607	30	108	60110	9860	23	33150	1138	4	
286.00	288.00	10608	31	91	62220	4970	25	35440	1158	4	
288.00	290.00	10609	29	93	58860	5010	24	35290	1096	4	
290.00	292.00	10610	34	110	53120	3800	16	23830	1051	4	
292.00	294.00	10611	29	76	52260	2760	16	24500	1149	3	
294.00	296.00	10612	28	122	55290	3710	16	24440	1165	3	
296.00	298.00	10613	32	143	67610	2670	21	28140	1255	4	
298.00	300.00	10614	37	136	70480	2260	27	35010	1344	4	



<u>From</u> <u>Na ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Mg ppm</u>	<u>Mn ppm</u>	<u>Mo ppm</u>
300.00	300.56	10615	29	84	61832	1018	24	28250	1112	4

H. 4 DDH GWS--502--151

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Mg ppm</u>	<u>Mn ppm</u>	<u>Mo ppm</u>	<u>Na ppm</u>
3.05	5.00	10650	36	161	62670	9390	12	17600	1431	5	
5.00	7.00	10651	20	57	48220	12240	9	15880	881	6	
7.00	9.00	10652	18	142	42300	7370	6	11100	920	2	
9.00	11.00	10653	21	1318	42910	7910	6	13470	827	2	
11.00	13.00	10654	18	817	35960	8250	6	12770	920	2	
13.00	15.00	10655	23	356	43310	4430	6	7630	727	1	
15.00	16.92	10656	20	239	42500	3110	5	7240	815	1	
16.92	18.50	10657	14	93	32630	2170	1	850	1372	1	
18.50	20.08	10658	10	22	23180	2090	1	690	932	1	
20.08	21.50	10659	24	42	57840	3810	15	16910	1477	4	
21.50	23.00	10660	20	101	45840	3470	3	10930	1687	5	
23.00	24.54	10661	23	307	50810	3430	2	1310	2554	5	
24.54	25.57	10662	35	73	52270	14240	34	42140	1612	6	
25.57	27.00	10663	23	218	51500	4030	4	12410	5184	9	
27.00	29.00	10664	19	262	44250	4550	2	8660	3664	5	
29.00	31.00	10665	21	132	47010	3220	1	8840	5079	4	
31.00	33.00	10666	15	168	35300	4640	3	10230	1822	4	
33.00	35.00	10667	15	243	36650	2690	1	8650	2169	5	
35.00	37.00	10668	17	186	40790	2540	1	12790	1932	16	
37.00	39.00	10669	18	254	45070	3180	1	8040	1336	3	
39.00	40.20	10670	17	219	41930	3100	2	3640	1191	3	
40.20	41.45	10671	27	200	57200	2930	16	10050	1474	4	
41.45	42.00	10672	31	67	62340	12130	41	29790	1252	5	
42.00	44.00	10673	23	264	53540	3042	4	7180	2630	5	
44.00	46.00	10674	19	155	62960	1710	1	18920	2919	41	
46.00	47.27	10675	18	172	42420	2260	1	15730	3700	14	
47.27	49.49	10676	23	485	49380	2500	1	8850	2960	5	
49.49	50.60	10677	19	139	42640	1610	1	10660	2585	7	
50.60	52.00	10678	12	110	32790	2000	1	10420	1916	6	
52.00	53.12	10679	16	163	36770	2490	1	6740	2425	6	
53.12	54.16	10680	24	329	84350	3290	2	12430	4492	5	
54.16	55.30	10681	14	142	37180	4880	3	8480	2464	6	
55.30	56.39	10682	14	84	29800	6290	12	12340	1695	4	
56.39	57.80	10683	15	236	32200	6140	5	12580	2681	10	
57.80	59.00	10684	18	172	40780	8390	7	13770	1955	9	
59.00	61.00	10685	15	262	40230	3620	1	11850	2946	4	
61.00	63.00	10686	9	122	34120	2230	1	12260	1808	10	
63.00	64.00	10687	20	190	43480	3640	1	11720	2182	4	
64.00	65.34	10688	16	143	42980	4240	1	13020	2272	3	
65.34	66.05	10689	33	59	50320	13320	23	38250	971	8	
66.05	67.00	10690	19	260	42540	4030	1	11370	2008	4	
67.00	69.00	10691	13	363	54340	2490	1	13850	3154	4	
69.00	70.44	10692	21	212	58520	1950	1	18220	4397	6	
70.44	72.00	10693	13	103	40040	4580	2	11720	2417	3	
72.00	74.00	10694	14	153	39220	3940	1	9080	1920	5	
74.00	75.42	10695	19	315	40880	4150	1	10440	2027	3	

<u>From</u> <u>Na ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Na ppm</u>	<u>Mn ppm</u>	<u>Mo ppm</u>
75.40	75.75	10596	19	273	39980	4190	1	13300	2272	4
76.75	78.00	10637	16	379	40350	3960	2	12120	3335	3
78.00	80.00	10698	20	378	45170	3310	1	12750	5260	6
80.00	82.00	10699	16	175	43250	3150	1	15890	5309	5
82.00	84.00	10700	16	110	40140	2950	1	14300	5212	4
84.00	86.00	10701	17	182	41300	3390	1	13920	5835	3
86.00	88.00	10702	17	200	42170	3260	1	12080	4458	6
88.00	90.00	10703	18	231	42600	3470	1	11020	4754	5
90.00	92.00	10704	17	132	41990	3250	1	11910	4146	4
92.00	94.00	10705	15	92	41770	2610	2	13040	4227	3
94.00	95.00	10706	15	199	41630	3700	1	14350	3942	4
96.00	98.00	10707	16	192	45370	3550	2	12750	4639	4
98.00	100.00	10708	19	364	46790	3890	1	7710	3079	3
100.00	102.00	10709	15	610	43900	3720	1	15580	3442	3
102.00	104.00	10710	14	815	38850	2880	1	15710	2756	3
104.00	106.00	10711	17	530	40160	2890	1	16820	3020	3
106.00	106.97	10712	18	229	42450	2790	1	12660	2538	5
106.97	107.31	10713	32	89	48700	12270	34	36590	1213	7
107.31	109.00	10714	15	258	40410	3030	2	16530	3763	4
109.00	111.00	10715	24	351	52120	3640	5	16410	2661	10
111.00	112.13	10716	19	75	48220	2240	1	15770	2641	35
112.13	113.50	10717	22	140	53750	3810	3	3080	2808	1
113.50	114.90	10718	21	1004	53420	3290	2	2180	3474	4
114.90	116.43	10719	20	156	57640	1840	1	14860	2838	4
116.43	117.50	10720	25	46	60900	2500	1	20400	5205	8
117.50	118.60	10721	22	25	49200	2230	1	17830	3428	7
118.60	120.50	10722	19	97	51790	3140	1	1480	3750	3
120.50	122.50	10723	21	128	46010	2540	2	900	2675	3
122.50	124.30	10724	19	124	45340	4450	2	1380	2357	2
124.30	125.50	10725	18	14	43240	3090	1	12330	2831	7
125.50	127.00	10726	16	45	40240	2360	1	15680	3490	13
127.00	128.20	10727	20	47	49170	3120	1	1230	3779	9
128.20	129.43	10728	30	33	57110	2670	1	910	3162	64
129.43	130.66	10729	16	12	26770	1740	1	4700	1075	339
130.66	132.00	10730	13	133	39400	2460	1	1230	2245	2
132.00	134.65	10731	12	42	32460	2950	1	1560	1569	1
134.65	136.27	10732	17	11	46010	3540	1	11660	2511	4
136.27	138.00	10733	16	202	36650	4170	1	6080	1620	3
138.00	140.00	10734	17	86	42870	5390	3	9050	2601	3
140.00	142.00	10735	19	281	42840	5970	4	13440	2117	3
142.00	144.00	10736	14	225	37420	5840	2	15480	1498	4
144.00	145.47	10737	18	193	38270	8480	4	16340	1728	5
145.47	147.00	10738	17	12	41130	4820	3	13110	2725	4
147.00	148.13	10739	16	200	42310	4680	1	12090	2101	4
148.13	150.00	10740	20	99	44040	5770	3	14150	2833	4
150.00	151.76	10741	19	170	46040	3600	2	13470	2732	4
151.76	153.00	10742	20	149	46460	4940	2	11620	2986	4
153.00	155.00	10743	18	150	43610	3970	2	12830	2879	5
155.00	156.41	10744	22	162	49340	6850	3	10900	2562	3
156.41	158.00	10745	19	13	50220	2990	2	15650	3136	4
158.00	160.00	10746	18	10	46550	4320	3	15350	2745	4
160.00	162.00	10747	18	117	46080	3620	2	12670	2898	4
162.00	164.00	10748	21	274	47280	5130	3	13620	2740	4
164.00	166.00	10749	20	199	46940	4380	3	14840	2992	4

<u>From</u> <u>Na ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Mg ppm</u>	<u>Mn ppm</u>	<u>Mo ppm</u>
166.00	168.00	10750	20	264	48100	2980	3	14250	2808	4
168.00	170.00	10751	18	171	40190	2620	2	13460	2926	5
170.00	171.40	10752	19	159	42360	4040	3	14370	2659	5
171.40	172.90	10753	32	149	49960	10690	12	35040	1465	8
172.90	174.03	10754	17	229	39170	3880	2	16980	1756	5
174.03	175.05	10755	20	274	46240	3700	2	4330	2287	2
175.05	177.00	10756	19	226	46490	3900	2	13680	2186	4
177.00	179.00	10757	18	109	46460	2290	3	13020	2145	4
179.00	180.80	10758	15	166	40320	2820	1	11900	1581	3
180.80	182.22	10759	18	248	41670	1840	1	12350	1791	5
182.22	182.83	10750	12	148	35550	2550	1	12330	1469	4
182.83	184.36	10761	17	840	40740	1970	1	10910	2509	4
184.36	186.25	10762	15	56	43610	1790	1	9700	2416	3
186.25	187.95	10763	15	586	46470	2100	1	5320	2233	3
187.95	190.00	10764	16	159	44070	1840	1	11720	2281	3
190.00	192.00	10765	16	116	47070	2370	1	9940	2122	3
192.00	194.00	10766	17	320	50500	2080	1	12830	2590	4
194.00	196.00	10767	16	211	49490	2040	1	15110	2880	5
196.00	198.00	10768	17	163	44360	2790	2	12030	3120	4
198.00	200.00	10769	17	228	46730	2850	1	10140	2727	4
200.00	202.00	10770	16	248	47710	3080	1	8130	2241	3
202.00	204.00	10771	19	99	49420	3820	2	9480	2469	4
204.00	205.00	10772	20	259	44500	4550	3	12780	2815	4
205.00	208.00	10773	17	134	45000	3050	2	12840	2966	4
208.00	210.00	10774	24	93	47210	5400	6	17740	2701	6
210.00	212.00	10775	23	120	47600	6980	11	23660	1917	6
212.00	214.00	10776	25	140	49390	8410	11	19990	2167	6
214.00	216.00	10777	20	246	44420	10280	7	13180	2170	4
216.00	218.00	10778	19	223	43600	7160	6	13200	2297	3
218.00	220.00	10779	18	67	42870	5820	6	16090	2049	5
220.00	222.00	10780	26	136	46730	7120	15	26950	1659	6
222.00	224.00	10781	19	133	41370	8410	12	15720	1568	4
224.00	226.00	10782	25	126	50330	4210	22	25830	1423	5
226.00	227.38	10783	22	130	43560	3200	13	14580	1226	5

H. 5 DDH GWS-90-19

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Mg ppm</u>	<u>Mn ppm</u>	<u>Mo ppm</u>	<u>Na ppm</u>
3.66	5.00	10784	7	22	17030	2300	2	2340	763	1	
5.00	7.00	10785	6	14	14200	2380	1	990	716	2	
7.00	9.00	10786	6	9	13740	2430	1	1270	689	1	
9.00	11.00	10787	7	7	15290	2310	1	2700	673	1	
11.00	13.00	10788	8	18	20080	2380	6	7240	723	2	
13.00	15.00	10789	7	20	16570	2440	4	4940	677	2	
15.00	16.46	10790	9	117	18540	3480	2	4080	678	1	
16.46	18.00	10791	32	124	69560	20470	64	43650	2147	7	
18.00	20.00	10792	41	134	72420	18090	40	38430	1801	6	
20.00	22.00	10793	22	148	49020	6190	11	20710	1349	5	
22.00	24.00	10794	22	134	45610	7880	11	19680	1541	3	
24.00	26.00	10795	31	122	61270	6320	22	35670	1830	7	
26.00	28.00	10796	36	126	67060	5150	14	30640	2360	4	

From Na ppm	To	Sample No.	Co ppm	Cu ppm	Fe ppm	K ppm	Li ppm	Mg ppm	Mn ppm	Mo ppm
28.00	30.00	10797	30	112	57510	5450	14	32730	1382	6
30.00	32.00	10798	29	121	54500	5270	15	30010	1377	6
32.00	34.00	10799	26	128	49120	8150	12	30940	1752	6
34.00	36.00	10800	32	139	60200	7490	12	33480	2153	5
36.00	38.00	10801	27	114	52100	9120	13	28560	1483	6
38.00	40.00	10802	28	134	57860	9450	17	31320	1329	5
40.00	42.00	10803	26	135	56390	5430	10	26110	1485	5
42.00	44.00	10804	28	164	55480	9360	9	29570	1932	6
44.00	46.00	10805	29	124	55530	8510	11	31070	2052	6
46.00	48.00	10806	32	150	58100	6720	12	29960	1458	5
48.00	50.00	10807	30	135	62040	6040	13	31350	1688	6
50.00	51.52	10808	31	147	62630	7420	21	35470	1830	6
51.52	53.22	10809	24	106	47610	3510	5	29670	1626	5
53.00	54.47	10810	32	269	61600	6860	12	24980	1818	5
54.47	56.18	10811	34	187	65750	14440	23	33720	1493	5
56.18	58.15	10812	28	99	69090	2730	16	22360	1567	3
58.15	60.00	10813	32	157	68050	15840	17	31970	1490	4
60.00	62.00	10814	33	53	67030	12740	17	28680	1486	4
62.00	64.00	10815	33	180	62910	5750	18	25090	1623	4
64.00	66.00	10816	38	58	69560	12790	22	29830	1768	5
66.00	68.00	10817	38	62	71200	15790	28	37120	1869	6
68.00	70.00	10818	31	187	57750	8030	12	24120	2138	5
70.00	72.00	10819	31	146	61510	16789936	13	30210	1826	6
72.00	74.00	10820	32	267	63270	12910	14	26460	1554	4
74.00	76.00	10821	36	159	69380	15770	22	32790	2082	5
76.00	78.00	10822	35	235	70820	17950	22	35040	1994	6
78.00	80.00	10823	35	190	65190	12150	15	30230	1930	5
80.00	81.65	10824	30	134	60320	9930	7	28330	3073	7
81.65	83.00	10825	26	295	63180	3550	3	25740	3794	15
83.00	84.50	10826	29	146	53320	7720	6	28070	3720	7
84.50	86.55	10827	29	130	52560	5040	6	23210	2116	6
86.55	88.08	10828	29	185	58970	11260	8	27920	2771	6
88.08	90.00	10829	37	223	73420	16740	22	30530	2564	5
90.00	92.00	10830	37	193	70540	16330	17	25790	2052	5
92.00	94.00	10831	33	216	68490	17460	16	25870	2592	4
94.00	96.00	10832	34	229	63470	15050	14	25650	2778	6
96.00	98.00	10833	30	222	63250	12880	15	25230	2644	4
98.00	100.00	10834	32	256	60660	16620	17	26450	2426	5
100.00	102.00	10835	35	239	65270	11440	21	32910	2455	5
102.00	104.00	10836	36	220	67440	8370	13	23280	2553	4
104.00	106.00	10837	32	168	68790	13620	13	22030	2451	4
106.00	108.00	10838	22	147	46290	8010	7	18920	2033	5
108.00	110.00	10839	29	122	60780	10100	10	20750	2357	3
110.00	112.00	10840	34	114	62460	10160	18	26700	2649	5
112.00	114.00	10841	35	188	71900	8000	15	23260	2421	4
114.00	116.00	10842	26	165	56580	8010	9	25190	2281	5
116.00	118.00	10843	23	69	55130	3920	2	21630	2511	8
118.00	120.00	10844	28	306	52420	3580	1	17190	2666	4
120.00	122.00	10845	28	217	44840	3360	1	19700	2166	4
122.00	124.00	10846	21	60	48140	3550	2	22310	2384	5
124.00	126.00	10847	24	125	47490	2830	1	20570	2080	5
126.00	128.00	10848	29	149	49320	2890	2	17410	1789	4
128.00	130.00	10849	25	24	47650	3000	2	18900	2001	10
130.00	132.00	10850	34	283	49240	3700	3	20370	1940	5

<u>From</u> <u>Na ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Mn ppm</u>	<u>Ni ppm</u>	<u>Mo ppm</u>
132.00	134.00	10851	20	17	43130	3630	2	20920	1591	4
134.00	135.54	10852	20	13	48150	3970	3	18220	1766	3
135.54	135.53	10853	33	50	57950	16210	11	42590	1142	11
136.53	138.00	10854	25	182	49900	3980	2	23890	4274	7
138.00	140.00	10855	30	550	54550	2790	1	21590	4579	10
140.00	141.00	10856	33	277	50610	1880	1	37010	5647	13
141.00	143.00	10857	29	65	79060	870	1	47220	5772	18
143.00	144.55	10858	39	74	92850	3720	4	52860	5425	20
144.55	146.00	10859	26	76	44010	2080	1	20670	2782	8
146.00	148.00	10860	35	1231	62460	3360	2	27170	3724	10
148.00	150.00	10861	30	203	50280	3380	3	14260	2309	4
150.00	151.74	10862	29	44	58730	9660	8	28030	1892	7
151.74	154.27	10863	32	173	58040	15940	18	33760	1363	10
154.27	156.00	10864	47	102	65980	17240	21	45610	967	8
156.00	158.00	10865	45	75	55790	19530	25	49380	761	10
158.00	160.00	10866	45	100	56740	19070	17	45740	783	9
160.00	162.15	10867	42	80	55410	18750	22	46570	929	8
162.15	164.00	10868	32	31	56160	17720	42	27290	1675	9
164.00	166.00	10869	29	653	59540	12290	18	26530	2036	9
166.00	168.00	10870	22	56	50230	2990	11	26490	1774	6
168.00	170.00	10871	27	83	58710	4050	5	25330	2137	6
170.00	172.00	10872	25	30	52900	3710	2	26580	1727	6
172.00	174.00	10873	21	4	52540	3930	7	24200	1195	6
174.00	176.00	10874	23	28	52240	3100	12	23240	1430	5
176.00	178.00	10875	22	147	47980	3440	5	15050	1627	4
178.00	180.00	10876	22	769	45080	3230	8	19160	2259	5
180.00	182.00	10877	23	664	45130	3040	12	20160	1799	6
182.00	184.00	10878	15	233	37200	3700	9	12470	1443	4
184.00	186.00	10879	21	310	42470	2470	15	23620	1668	14
186.00	188.00	10880	19	306	39360	3350	11	12870	1113	5
188.00	190.00	10881	15	40	40260	3530	11	12240	1115	5
190.00	192.00	10882	16	930	38970	3290	12	12200	1368	4
192.00	194.00	10883	16	544	38940	3200	11	13920	1192	4
194.00	196.00	10884	16	234	34730	3560	6	13190	1299	4
196.00	198.00	10885	15	222	36910	4150	2	13070	1501	4
198.00	200.00	10886	15	255	36300	4200	1	10520	1689	4
200.00	202.00	10887	16	232	38350	3290	1	13430	2965	6
202.00	204.00	10888	15	220	39210	3000	1	15940	3693	5
204.00	206.00	10889	19	71	42940	2770	1	14560	3075	5
206.00	208.00	10890	22	63	52120	3500	4	14010	3076	8
208.00	210.00	10891	16	120	43540	3420	3	10970	3068	4
210.00	212.00	10892	15	195	42280	3240	1	14770	3350	5
212.00	214.00	10893	15	89	41630	3030	1	14000	3115	4
214.00	216.00	10894	15	199	38910	3990	1	12010	1537	5
216.00	218.00	10895	15	90	44540	4220	5	13650	2922	5
218.00	220.00	10896	23	328	56410	7750	9	16490	3616	5
220.00	222.00	10897	17	224	42980	5700	5	14830	3434	5
222.00	224.00	10898	20	212	42290	5090	2	18620	2991	5
224.00	225.00	10899	16	162	38100	3500	1	12370	2561	4
226.00	228.00	10900	14	235	35900	4090	2	11140	2434	5
228.00	230.00	10901	14	129	39100	5100	2	11260	2666	3
230.00	232.00	10902	19	205	43400	6210	3	13230	2243	4
232.00	233.48	10903	22	229	42350	7780	4	21250	1312	6

From To Sample No. Co ppm Cu ppm Fe ppm K ppm Li ppm Mg ppm Mn ppm Na ppm

H. 6 DDH GWS-92-220

From	To	Sample No.	Co ppm	Cu ppm	Fe ppm	K ppm	Li ppm	Mg ppm	Mn ppm	Na ppm
8.53	10.00	10201	22	63	41170	6390	13	22630	1362	5
10.00	12.00	10202	26	1287	53500	8440	15	26470	1363	6
12.00	14.00	10203	25	34	50110	10370	16	27710	1279	5
14.00	16.00	10204	27	115	54240	10940	15	25990	1420	6
16.00	18.00	10205	22	58	42530	9350	10	18350	1240	5
18.00	20.00	10206	22	40	45570	7870	10	20690	1269	5
20.00	22.00	10207	22	65	44430	5810	10	19210	1221	5
22.00	24.00	10208	22	5	47290	5430	12	21960	1185	5
24.00	26.00	10209	29	52	55840	9920	17	38610	1387	7
26.00	28.00	10210	35	75	58420	17380	25	56210	1419	9
28.00	30.00	10211	38	147	68520	14690	37	55290	2340	10
30.00	32.00	10212	35	167	64690	8020	16	26490	4011	8
32.00	34.00	10213	24	131	54800	7540	5	15730	6910	12
34.00	36.00	10214	22	144	46000	7090	5	16390	4925	5
36.00	38.00	10215	17	98	41070	5940	4	18190	3241	5
38.00	40.00	10216	20	61	43450	5230	3	17260	5083	6
40.00	42.00	10217	17	49	42700	4550	3	19150	3823	5
42.00	44.00	10218	15	24	43610	3960	1	16290	1948	4
44.00	46.00	10219	19	71	44840	3410	1	17310	3305	5
46.00	48.00	10220	21	149	48820	3020	1	18580	1808	5
48.00	50.00	10221	22	144	45440	3200	1	19100	1595	5
50.00	52.00	10222	17	96	42650	4520	2	12350	1281	5
52.00	54.00	10223	16	19	38150	4620	3	15270	1291	4
54.00	56.00	10224	20	122	44250	4080	11	16570	1122	4
56.00	58.00	10225	22	26	49120	2240	15	19620	1175	4
58.00	60.00	10226	22	249	48430	2500	15	20550	1081	5
60.00	62.07	10227	22	22	50160	2650	14	21300	1377	5
62.07	63.23	10228	33	48	56550	12310	35	39270	1160	9
63.23	65.00	10229	22	11	53450	3490	14	22720	1327	5
65.00	67.00	10230	24	37	55600	2700	11	22630	1248	5
67.00	69.00	10231	22	30	49750	3250	7	20170	1100	5
69.00	71.00	10232	13	84	44690	4210	3	13890	1505	4
71.00	73.00	10233	17	199	38650	4010	1	15020	1491	5
73.00	75.00	10234	20	203	42710	3300	1	13280	2636	6
75.00	77.00	10235	21	98	39610	3420	1	18330	1561	7
77.00	79.00	10236	27	162	44890	4020	1	32390	1579	7
79.00	81.00	10237	31	121	48310	6290	5	40550	2023	9
81.00	83.00	10238	28	132	46960	6850	7	40580	1665	7
83.00	85.00	10239	29	138	53690	5290	4	35330	1318	8
85.00	87.00	10240	28	107	53490	4860	4	38600	1292	7
87.00	89.00	10241	26	107	51180	3920	2	33490	1293	7
89.00	91.00	10242	27	125	51550	3900	3	32750	1270	7
91.00	93.00	10243	24	176	48370	3330	2	30510	1281	7
93.00	95.00	10244	22	169	48230	3250	3	30410	1191	7
95.00	97.00	10245	25	150	46270	4720	4	31870	1223	7
97.00	99.00	10246	25	193	49450	3760	2	28190	1925	8
99.00	101.00	10247	31	96	58460	8490	18	38310	1508	9
101.00	103.00	10248	30	136	61200	3330	14	40990	1316	7
103.00	105.00	10249	30	153	53980	3920	18	37250	1792	1

<u>From</u> <u>Na ppm</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Mn ppm</u>	<u>Ni ppm</u>	<u>Zn ppm</u>
105.00	107.00	10250	33	137	58250	7590	27	40590	1304	1
107.00	109.00	10251	36	139	65270	14170	31	48390	1481	1
109.00	111.00	10252	31	141	59180	6240	23	37810	1303	1
111.00	113.00	10253	31	136	61090	6670	20	37760	1273	1
113.00	115.00	10254	30	136	56360	4080	16	37490	1248	1
115.00	117.00	10255	29	125	49290	4590	6	36880	1349	1
117.00	119.00	10256	30	113	53950	7320	14	40760	1316	1
119.00	121.00	10257	29	133	55630	5430	5	36210	1463	1
121.00	123.00	10258	30	136	54530	4270	12	35970	1382	1
123.00	125.00	10259	30	141	58680	9840	19	38550	1578	1
125.00	127.00	10260	31	142	58430	8980	19	35770	2235	1
127.00	129.00	10261	30	136	60300	8880	22	38590	2085	1
129.00	131.00	10262	31	131	60380	8960	21	37510	1655	1
131.00	133.00	10263	31	100	58940	8150	20	37240	1638	1
133.00	135.00	10264	25	23	48520	3690	7	32860	1915	1
135.00	137.00	10265	28	81	50940	3270	7	33710	2086	1
137.00	139.00	10266	28	359	51070	3780	9	32540	3271	1
139.00	141.00	10267	28	260	53120	3420	5	28430	3526	1
141.00	143.00	10268	25	354	51270	3800	5	32370	4248	1
143.00	145.00	10269	25	242	50300	3650	2	32420	2814	1
145.00	147.00	10270	26	11	51020	3490	8	33650	2694	1
147.00	149.00	10271	25	188	50980	2880	7	33900	2993	1
149.00	151.00	10272	25	12	49150	3670	5	31830	2512	1
151.00	152.50	10273	21	40	46270	2480	2	31210	2811	1
152.50	153.54	10274	23	1285	41420	2460	1	24150	2581	1
153.54	155.00	10275	24	120	47990	2460	2	32230	2651	1
155.00	157.00	10276	24	88	49250	3810	2	26180	2198	1
157.00	159.00	10277	17	33	44370	3560	2	22640	1373	1
159.00	161.00	10278	21	82	45440	4460	2	22840	1280	1
161.00	163.00	10279	22	24	46330	4230	6	24790	1251	1
163.00	165.00	10280	26	9	43930	4570	3	24810	1355	1
165.00	167.00	10281	24	93	49720	4420	11	25770	1355	1
167.00	169.00	10282	25	41	52250	4510	16	27990	1653	1
169.00	171.00	10283	25	92	52380	4210	15	27890	1558	1
171.00	173.00	10284	27	525	54570	5410	18	28340	1566	1
173.00	175.00	10285	25	20	52340	6890	14	27040	1478	1
175.00	177.00	10286	24	15	50380	6790	6	27200	1610	1
177.00	179.00	10287	27	75	55810	6810	9	32430	2089	1
179.00	181.00	10288	25	60	55340	9350	9	31020	2723	1
181.00	182.00	10289	30	34	55700	8550	7	30530	3921	1
182.00	183.00	10290	27	266	54480	3460	1	22270	2823	1
183.00	185.00	10291	28	235	55670	5570	3	28260	2637	1
185.00	187.00	10292	29	77	57000	7100	12	29870	2311	1
187.00	189.00	10293	27	135	54830	11310	18	27370	1949	1
189.00	191.00	10294	32	129	52570	11110	24	44570	1278	1
191.00	193.00	10295	22	148	43190	4230	2	27220	1770	1
193.00	195.00	10296	24	77	44330	2820	2	42930	2714	1
195.00	197.00	10297	24	119	40400	0	0	0	0	0
197.00	199.00	10298	24	122	45630	0	0	0	0	0
199.00	201.00	10299	24	175	40690	0	0	0	0	0
201.00	203.00	10300	24	89	43920	0	0	0	0	0
203.00	205.00	10904	23	138	45270	0	0	0	0	0
205.00	207.00	10905	22	37	39980	0	0	0	0	0
207.00	209.00	10906	20	244	49160	0	0	0	0	0

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Co ppm</u>	<u>Cu ppm</u>	<u>Fe ppm</u>	<u>K ppm</u>	<u>Li ppm</u>	<u>Mg ppm</u>	<u>Mn ppm</u>	<u>Mo ppm</u>
209.00	211.00	10907	28	81	51100	4110	3	37240	2957	1
211.00	213.00	10908	25	21	51290	3830	4	32660	2546	1
213.00	215.00	10909	28	35	53680	3070	2	35710	2826	1
215.00	217.00	10910	23	109	45880	5670	6	24790	1829	1
217.00	219.00	10911	29	153	57210	7890	11	26240	1928	1
219.00	221.00	10912	27	86	55500	4300	13	27070	1610	1
221.00	223.00	10913	32	150	55420	10000	26	40020	1318	1
223.00	225.00	10914	28	206	54990	10520	18	27910	1542	1
225.00	227.00	10915	29	189	55740	11090	20	31260	1415	1
227.00	229.00	10916	32	179	57110	6110	17	25840	1411	3
229.00	231.00	10917	31	146	60820	6590	20	31280	1505	1
231.00	233.00	10918	31	158	57550	7120	19	32430	1577	1
233.00	235.00	10919	29	123	59140	5440	23	31870	1337	1
235.00	237.00	10920	37	169	63470	15670	31	55430	1752	1
237.00	239.00	10921	29	303	51940	8310	15	35720	1501	1
239.00	241.00	10922	30	79	57040	3600	6	35510	1583	1
241.00	243.00	10923	28	13	51220	4330	2	33790	1621	1
243.00	245.00	10924	27	117	51830	4180	2	36440	1639	1
245.00	247.00	10925	39	242	59840	13970	19	62320	1372	1
247.00	249.00	10926	43	60	64890	23070	39	67420	1295	1
249.00	251.00	10927	39	86	60600	17980	32	56620	1138	1
251.00	253.00	10928	35	229	60450	4210	16	38940	1574	1
253.00	255.00	10929	25	175	49220	2420	16	25790	1589	1
255.00	257.00	10930	26	215	48560	2290	15	28760	1610	1
257.00	259.00	10931	27	47	50700	2170	16	27940	1081	1
259.00	261.00	10932	35	140	56240	9320	28	55600	1128	1
261.00	263.00	10933	38	185	57820	19600	34	63300	1093	1
263.00	265.00	10934	28	144	43000	4740	8	33430	1127	1
265.00	267.00	10935	25	143	48500	3680	3	25250	1380	1
267.00	269.00	10936	22	170	46800	3210	2	19960	1478	1
269.00	271.00	10937	25	160	45970	3030	2	25670	1409	1
271.00	273.00	10938	30	69	46950	8960	27	43310	1117	1
273.00	275.00	10939	25	134	38620	3560	1	19720	1410	1
275.00	277.00	10940	27	114	40660	4110	1	20750	1446	1
277.00	279.00	10941	25	129	40950	4060	2	20230	1331	1
279.00	281.00	10942	22	721	45450	4630	2	16810	1251	1
281.00	283.00	10943	19	189	41210	4680	2	21540	1505	1
283.00	285.00	10944	20	128	42080	4370	3	18740	1409	1
285.00	287.00	10945	20	185	45430	3940	2	19890	1692	1
287.00	289.00	10946	20	133	43890	5120	2	19820	1341	1
289.00	291.00	10947	23	125	44830	3930	3	30690	1741	1
291.00	293.00	10948	23	146	45510	3790	2	25650	1623	2
293.00	295.00	10949	21	159	45080	4610	2	22750	1486	1
295.00	297.00	10950	23	180	48860	6980	5	25210	1438	1
297.00	299.00	10951	22	134	45520	6710	7	22890	1243	1
299.00	301.00	10952	21	178	41540	7060	6	20540	1061	1
301.00	303.00	10953	22	230	42100	6150	6	18140	1148	2
303.00	305.00	10954	21	200	42140	6680	6	17810	1236	3
305.00	306.63	10955	25	179	42190	5730	4	17280	1313	3



From      To      Sample No.      Co ppm      Cu ppm      Fe ppm      K ppm      Li ppm      Mg ppm      Mn ppm      Mo ppm  
 Na ppm

Appendix I

Toughnut ICP Data — Ni to Zn

I.1 DDH GWS-90-15

From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Th ppm	U ppm	V ppm	Zn ppm
.00	3.35	0	0	0	0	0	0	0	0	.0	0
3.35	5.00	10115	34	1410	24	17	18	1	1	178.2	77
5.00	7.00	10116	40	1300	26	17	42	1	1	232.3	71
7.00	9.00	10117	34	1300	28	16	41	1	1	231.2	74
9.00	11.00	10118	37	1300	30	17	51	1	1	183.0	80
11.00	13.00	10119	39	1330	26	17	27	1	1	192.9	84
13.00	15.00	10120	39	1350	24	15	20	1	1	204.6	83
15.00	17.00	10121	39	1410	46	15	6	1	1	155.8	77
17.00	19.00	10122	34	1330	18	13	13	1	1	121.0	66
19.00	21.00	10123	30	1360	19	14	4	1	1	144.4	82
21.00	23.00	10124	26	1700	21	13	6	1	1	176.9	87
23.00	25.00	10125	33	1400	49	16	1	1	1	204.6	96
25.00	27.00	10126	36	1390	26	16	2	1	1	210.4	98
27.00	29.00	10127	40	1390	24	16	5	1	1	219.6	102
29.00	31.00	10128	49	1460	27	16	20	1	1	183.0	102
31.00	32.80	10129	42	1190	26	17	15	1	1	138.2	106
32.80	34.10	10130	53	1340	21	15	36	1	1	89.2	66
34.10	36.00	10131	75	2230	22	19	105	1	1	121.0	100
36.00	38.00	10132	46	1330	28	19	65	1	1	136.5	111
38.00	40.00	10133	28	1330	25	14	47	1	1	107.3	68
40.00	42.00	10134	29	1590	20	12	15	1	1	123.0	76
42.00	44.00	10135	30	1680	14	15	13	1	1	194.4	89
44.00	46.00	10136	31	1530	16	15	18	1	1	188.8	80
46.00	48.00	10137	26	1780	26	14	17	1	1	145.1	80
48.00	50.00	10138	28	1520	22	15	11	1	1	200.8	79
50.00	51.77	10139	29	1470	7	14	10	1	1	161.7	96
51.77	53.00	10140	4	840	6	3	6	1	1	19.2	22
53.00	55.00	10141	2	850	4	3	7	1	1	13.5	9
55.00	57.00	10142	3	870	3	3	7	1	1	14.0	12
57.00	59.00	10143	2	820	3	4	38	1	1	8.8	13
59.00	61.00	10144	4	780	6	4	46	1	1	7.6	16
61.00	63.00	10145	5	750	16	1	60	1	1	8.3	50
63.00	65.00	10146	3	770	13	1	11	1	1	6.4	35
65.00	67.00	10147	3	770	10	1	19	1	1	7.8	18
67.00	69.00	10148	5	770	12	1	82	1	1	6.3	23
69.00	71.00	10149	6	760	18	1	64	1	1	9.1	40
71.00	73.00	10150	6	780	8	1	43	1	1	9.4	30
73.00	75.00	10151	5	800	16	1	5	1	1	8.7	18

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ni ppm</u>	<u>P ppm</u>	<u>Pb ppm</u>	<u>Sb ppm</u>	<u>Sr ppm</u>	<u>Th ppm</u>	<u>U ppm</u>	<u>V ppm</u>	<u>Zn ppm</u>
75.00	77.00	10152	5	820	15	1	13	1	1	8.2	24
77.00	78.70	10153	4	1040	21	1	16	1	1	6.1	36
78.70	80.00	10154	65	1390	19	1	64	1	1	86.6	106
80.00	82.00	10155	60	1440	21	1	47	1	1	123.1	97
82.00	84.00	10156	53	1730	24	1	64	1	1	125.4	79
84.00	86.00	10157	65	1270	43	1	67	1	1	105.5	110
86.00	88.00	10158	47	1380	33	1	102	1	1	78.1	94
88.00	90.00	10159	75	1320	27	4	135	1	1	81.8	112
90.00	92.00	10160	50	1420	29	2	121	1	1	66.4	85
92.00	94.00	10161	82	1280	30	5	110	1	1	114.0	135
94.00	94.70	10162	89	1240	21	4	110	1	1	107.2	139
94.70	96.90	10163	71	1200	38	6	114	1	1	84.5	106
96.90	99.00	10164	75	1200	39	1	58	1	1	108.6	113
99.00	101.00	10165	74	1350	22	2	55	1	1	124.0	118
101.00	103.00	10166	55	1410	20	1	48	1	1	117.5	127
103.00	104.30	10167	52	1420	23	1	44	1	1	130.4	83
104.30	106.00	10168	54	1260	29	2	48	1	1	89.5	80
106.00	108.00	10169	65	1320	34	3	67	1	1	68.6	87
108.00	109.00	10170	55	1390	32	4	88	1	1	54.6	105
109.00	110.00	10171	63	1340	61	6	114	1	1	100.4	150
110.00	111.00	10172	56	1300	307	4	101	1	1	92.0	117
111.00	112.00	10173	84	1270	38	3	92	1	1	96.9	139
112.00	114.00	10174	67	1350	36	2	90	1	1	60.8	87
114.00	116.00	10175	90	1270	31	5	81	1	1	74.8	117
116.00	117.47	10176	40	1310	34	6	75	1	1	50.2	89
117.47	119.00	10177	46	1390	38	3	71	1	1	104.5	140
119.00	121.00	10178	39	1260	30	5	54	1	1	129.0	116
121.00	123.00	10179	43	1270	32	2	79	1	1	124.9	106
123.00	125.00	10180	68	1370	37	5	78	1	1	176.7	131
125.00	127.00	10181	53	1220	31	6	59	1	1	94.9	91
127.00	129.00	10182	32	1340	38	13	106	2	2	121.2	93
129.00	131.00	10183	27	1150	38	1	90	1	1	59.2	82
131.00	133.00	10184	23	1090	32	1	73	1	1	62.3	69
133.00	135.00	10185	54	950	35	2	39	1	1	110.1	94
135.00	137.00	10186	46	1220	37	1	76	1	1	105.4	110
137.00	139.00	10187	33	1270	17	9	49	1	1	121.2	137
139.00	141.00	10188	65	1220	30	8	59	1	1	118.7	143
141.00	142.90	10189	89	1170	32	12	110	1	1	140.0	177
142.90	144.00	10190	38	650	600	17	106	1	1	35.5	29578
144.00	145.00	10191	64	970	52	10	127	1	1	32.9	996
145.00	146.40	10192	85	780	49	11	80	1	1	29.5	4899
146.40	148.00	10193	44	1190	28	8	88	1	1	109.4	247
148.00	150.00	10194	48	1190	31	10	109	1	1	61.4	182
150.00	152.00	10195	42	1070	50	10	126	1	1	46.6	484
152.00	154.00	10196	39	1220	36	10	98	1	1	154.2	134
154.00	156.00	10197	34	1340	34	10	71	1	1	188.9	122
156.00	158.00	10198	32	1550	36	9	89	1	1	190.8	192
158.00	160.00	10199	32	1370	28	7	66	1	1	140.1	170
160.00	162.00	10200	34	1480	38	8	56	1	1	129.1	150
162.00	164.00	10301	36	1560	36	8	42	1	1	151.0	246
164.00	166.00	10302	21	1490	42	7	53	1	1	120.2	206
166.00	168.00	10303	36	1490	40	11	75	1	1	133.8	1105
168.00	170.00	10304	42	1310	41	9	74	1	1	123.2	582
170.00	171.40	10305	95	1440	44	11	47	1	1	121.5	4692

From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Th ppm	U ppm	V ppm	Zn ppm
171.40	173.00	10306	43	1310	41	9	119	1	1	57.5	1226
173.00	175.00	10307	41	1240	54	7	102	1	1	35.5	647
175.00	177.00	10308	33	1320	37	8	107	1	1	53.7	2228
177.00	179.00	10309	37	1350	36	8	147	1	1	59.7	2592
179.00	181.00	10310	44	1080	64	8	117	1	1	63.2	1658
181.00	182.90	10311	41	1340	39	6	115	1	1	47.7	2573
182.90	183.35	10312	58	1690	34	7	134	1	1	47.3	3565
183.35	185.00	10313	33	1300	16	5	128	1	1	64.7	1909
185.00	187.00	10314	30	1350	18	4	136	1	1	49.3	1404
187.00	188.20	10315	30	1310	39	3	137	1	1	50.0	318
188.20	189.40	10316	31	1290	31	4	133	1	1	62.0	2580
189.40	190.00	10317	37	620	6800	24	193	1	1	29.6	17898
190.00	192.00	10318	33	1130	67	8	135	1	1	47.9	1929
192.00	194.00	10319	130	1060	134	21	100	1	1	36.5	1051
194.00	196.00	10320	60	1060	112	14	114	1	1	32.1	956
196.00	197.40	10321	61	1160	47	10	165	1	1	45.1	162
197.40	198.80	10322	51	930	236	9	98	1	1	37.2	464
198.80	200.00	10323	50	600	96	26	29	1	1	56.2	686
200.00	201.00	10324	78	840	117	39	26	1	1	53.9	481
201.00	202.34	10325	81	690	92	18	78	1	1	52.8	202
202.34	202.83	10326	87	8700	41	12	399	5	2	133.7	506
202.83	204.84	10327	42	1110	51	11	130	1	1	58.7	198
204.84	206.00	10328	30	1540	36	6	116	1	1	81.8	101
206.00	207.61	10329	33	1440	37	6	102	1	1	102.5	236
207.61	209.00	10330	124	4910	46	14	366	1	1	135.2	147
209.00	211.00	10331	58	1290	64	11	155	1	1	105.6	161
211.00	213.00	10332	87	5190	48	11	259	2	1	140.5	138
213.00	215.00	10333	59	1600	172	12	103	1	1	124.5	655
215.00	217.04	10334	67	1370	51	11	86	1	1	164.8	123

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From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Th ppm	U ppm	V ppm	Zn ppm
.00	.00	0	0	0	0	0	0	0	0	.0	0
3.08	5.00	10335	38	1140	51	1	57	1	1	77.8	77
5.00	7.00	10336	28	1090	42	1	37	1	1	65.7	58
7.00	9.00	10337	44	1130	92	1	12	1	1	109.5	97
9.00	11.00	10338	50	1530	33	1	9	1	1	171.6	146
11.00	13.00	10339	39	1430	41	1	8	2	1	198.5	92
13.00	15.00	10340	34	1520	38	1	1	1	1	147.4	106
15.00	17.00	10341	35	1330	51	1	25	1	1	82.1	94
17.00	19.00	10342	41	1460	51	1	1	1	1	165.7	145
19.00	21.00	10343	41	1480	40	1	1	1	1	202.2	126
21.00	23.00	10344	43	1560	40	1	4	1	1	179.9	119
23.00	25.00	10345	43	1600	41	1	3	1	1	206.2	129
25.00	26.00	10346	39	1480	41	1	1	1	1	212.1	126
26.00	27.55	10347	37	1630	38	1	1	1	1	229.9	147
27.55	29.00	10348	7	1180	31	1	6	1	1	24.4	35
29.00	31.00	10349	3	1000	81	1	8	1	1	13.9	20
31.00	33.00	10350	3	890	27	1	5	1	1	8.9	16
33.00	35.00	10351	2	970	40	1	11	1	1	10.2	18

From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Th ppm	U ppm	V ppm	Zn ppm
35.00	37.00	10352	2	870	20	1	11	1	1	6.6	14
37.00	39.00	10353	6	940	18	1	9	1	1	9.0	19
39.00	41.00	10354	2	810	22	1	15	1	1	7.3	16
41.00	43.00	10355	4	920	43	1	22	1	1	7.5	17
43.00	45.00	10356	5	850	34	1	38	1	1	6.7	15
45.00	47.00	10357	6	790	30	1	39	1	1	6.2	13
47.00	49.00	10358	5	810	21	1	48	1	1	6.9	15
49.00	51.00	10359	6	810	26	1	39	1	1	5.6	14
51.00	53.00	10360	7	800	28	1	68	1	1	6.0	17
53.00	55.00	10361	2	940	27	1	52	1	1	10.5	34
55.00	57.00	10362	3	850	31	1	44	1	1	11.1	39
57.00	59.00	10363	5	1050	60	1	47	1	1	14.2	39
59.00	60.30	10364	7	1130	51	1	39	1	1	14.7	42
60.30	62.00	10365	22	1280	42	1	51	1	1	96.2	97
62.00	64.00	10366	32	1540	38	1	50	1	1	178.0	191
64.00	66.00	10367	29	1420	42	1	43	1	1	155.8	462
66.00	67.11	10368	31	1510	40	1	36	1	1	151.2	196
67.11	67.46	10369	98	7450	31	6	401	6	24	139.5	77
67.46	69.00	10370	30	1590	33	1	60	1	2	108.7	91
69.00	71.00	10371	41	1240	32	1	61	1	1	194.7	82
71.00	73.00	10372	33	1290	30	1	65	1	1	198.0	94
73.00	75.00	10373	30	1270	23	1	66	1	1	160.1	98
75.00	77.00	10374	34	1330	29	1	64	1	1	164.1	98
77.00	79.00	10375	26	1390	25	1	48	1	1	123.3	96
79.00	81.00	10376	38	1410	29	1	79	1	1	157.4	84
81.00	83.00	10377	28	1540	26	1	121	1	1	86.2	74
83.00	85.00	10378	30	1390	31	1	36	1	1	111.4	94
85.00	87.00	10379	30	1320	21	1	53	1	1	74.3	64
87.00	89.00	10380	26	1460	20	1	62	1	1	73.0	65
89.00	91.00	10381	34	1380	18	3	69	1	1	86.6	78
91.00	93.00	10382	29	1390	22	4	84	1	2	93.5	79
93.00	95.00	10383	19	1200	17	1	106	1	1	110.8	81
95.00	97.00	10384	28	1410	20	1	65	1	1	46.7	73
97.00	99.00	10385	28	1500	22	1	73	1	1	49.5	80
99.00	101.00	10386	32	1430	31	2	76	1	1	75.0	113
101.00	103.00	10387	56	1520	27	3	121	1	1	38.4	56
103.00	105.00	10388	75	1360	36	3	118	1	1	57.1	110
105.00	107.00	10389	79	1380	38	2	113	1	1	73.7	129
107.00	109.00	10390	72	1350	26	3	88	1	1	53.1	106
109.00	111.00	10391	76	1560	29	4	77	1	1	69.8	94
111.00	113.00	10392	88	1440	30	5	71	1	1	148.6	107
113.00	115.00	10393	105	1600	36	2	64	1	1	198.8	108
115.00	117.00	10394	98	1530	20	2	79	1	1	159.8	116
117.00	119.00	10395	81	1910	21	1	45	1	1	96.5	71
119.00	121.00	10396	122	1680	27	5	59	1	1	173.6	137
121.00	123.00	10397	109	1600	35	6	56	1	1	178.8	112
123.00	125.00	10398	124	1700	25	7	51	1	1	147.7	117
125.00	127.00	10399	141	1690	26	9	52	1	1	248.6	160
127.00	129.00	10400	123	1430	21	5	45	1	1	215.9	119
129.00	130.19	10401	112	1570	26	1	54	1	1	164.1	124
130.19	132.00	10402	85	1630	20	1	58	1	1	106.9	60
132.00	134.00	10403	120	1550	23	3	56	1	1	147.5	73
134.00	136.00	10404	28	1840	18	1	61	1	1	112.3	48
136.00	137.50	10405	22	1930	17	1	59	1	1	131.3	77

From	To	Sample No.	Ni ppm	Cu ppm	Pb ppm	Sb ppm	Bi ppm	Th ppm	U ppm	V ppm	Zn ppm
137.50	139.01	10406	21	1762	22	3	70	1	1	121.3	72
139.01	141.00	10407	21	1740	22	1	75	1	1	159.2	99
141.00	142.44	10408	38	1890	18	2	87	1	1	199.2	122
142.44	144.17	10409	26	1910	22	1	91	1	1	143.6	121
144.17	146.00	10410	23	1980	16	1	24	1	1	172.1	117
146.00	148.00	10411	37	2020	16	1	43	1	1	199.9	132
148.00	150.00	10412	88	1450	27	4	68	1	1	193.9	146
150.00	152.00	10413	85	1442	21	5	92	1	1	185.7	137
152.00	153.60	10414	88	1340	17	3	79	1	1	194.6	129
153.60	155.00	10415	26	1820	16	1	39	1	1	123.2	97
155.00	157.00	10416	17	1840	15	3	53	1	1	71.5	83
157.00	158.59	10417	13	1490	22	1	44	1	1	45.5	62
158.59	160.00	10418	23	1720	21	1	25	1	1	125.1	81
160.00	162.00	10419	50	1510	23	1	48	1	1	150.3	96
162.00	164.00	10420	29	1290	20	1	100	1	1	46.5	50
164.00	166.00	10421	34	1340	26	3	95	1	1	78.3	75
166.00	168.00	10422	42	1410	37	1	69	1	1	113.9	67
168.00	170.00	10423	67	1410	29	2	91	1	1	157.2	95
170.00	172.00	10424	56	1420	42	3	86	1	1	175.5	109
172.00	174.00	10425	23	1630	32	1	41	1	1	160.1	89
174.00	176.00	10426	36	1490	37	1	50	1	1	185.0	108
176.00	178.00	10427	55	1430	38	2	68	1	1	205.5	132
178.00	180.00	10428	58	1350	36	1	58	1	1	207.3	128
180.00	182.00	10429	63	1140	81	4	73	1	1	125.8	177
182.00	184.00	10430	56	1190	40	8	67	1	1	87.2	185
184.00	186.00	10431	75	1110	32	7	50	1	1	170.6	298
186.00	187.87	10432	94	1320	28	12	87	1	1	173.7	194
187.87	189.10	10433	84	6030	29	12	298	1	2	156.4	109
189.10	191.00	10434	78	1520	24	10	121	1	1	78.9	131
191.00	193.00	10435	115	1440	22	14	57	1	1	235.5	158
193.00	195.00	10436	111	1390	20	14	72	1	1	208.8	203
195.00	195.82	10437	126	9040	32	14	644	1	4	137.7	77
195.82	198.00	10438	37	1450	44	8	123	1	1	67.2	163
198.00	200.00	10439	33	1440	32	7	116	1	1	36.6	127
200.00	202.00	10440	30	1390	24	8	92	1	1	33.6	260
202.00	204.00	10441	27	1500	20	10	94	1	1	25.1	258
204.00	205.35	10442	25	1540	24	8	117	1	1	27.2	160
205.35	206.08	10443	105	5840	25	13	492	2	4	129.7	71
206.08	208.00	10444	24	1580	28	9	118	1	1	42.3	660
208.00	210.00	10445	24	1440	18	7	110	1	1	43.4	208
210.00	212.00	10446	22	1380	20	6	89	1	1	59.9	189
212.00	214.00	10447	23	1380	20	6	87	1	1	54.4	229
214.00	216.00	10448	22	1430	18	7	91	1	1	46.7	110
216.00	218.00	10449	22	1490	12	7	70	1	1	69.2	125
218.00	220.00	10450	26	1430	17	6	60	1	1	69.9	90
220.00	222.00	10451	22	1270	16	4	55	1	1	65.3	69
222.00	224.00	10452	20	1340	12	5	59	1	1	68.8	69
224.00	226.00	10453	21	1340	12	5	71	1	1	54.3	84
226.00	228.00	10454	21	1550	14	6	130	1	1	48.4	77
228.00	230.00	10455	8	2190	20	1	116	1	1	23.1	65
230.00	232.00	10456	7	2480	12	2	143	1	1	26.1	69
232.00	233.22	10457	10	2110	16	4	116	1	1	35.4	76
233.22	235.00	10458	11	2150	16	4	98	1	1	36.4	105
235.00			8	2360	13	3	112	1	1	22.5	102

From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Ta ppm	U ppm	V ppm	Zn ppm
235.00	236.68	10460	21	2950	22	2	152	1	1	47.7	102
236.68	238.00	10461	5	2300	8	2	128	1	1	27.1	85
238.00	240.00	10462	4	2340	10	2	155	1	1	20.0	81
240.00	242.00	10463	9	2270	20	3	109	1	1	33.1	63
242.00	244.00	10464	12	2050	24	5	76	1	1	31.0	81
244.00	245.67	10465	12	2000	13	5	65	1	1	31.1	103

1.3 DDH GWS-90-17

From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Ta ppm	U ppm	V ppm	Zn ppm
3.65	5.00	10456	75	1270	32	7	54	1	1	113.2	100
5.00	7.00	10467	74	1110	100	9	80	1	1	100.5	109
7.00	9.00	10468	92	1150	58	7	50	1	1	113.0	104
9.00	11.00	10469	64	1080	44	6	48	1	1	112.9	79
11.00	13.00	10470	65	1300	35	6	53	1	1	82.1	89
13.00	15.00	10471	21	1320	44	5	47	1	1	68.1	100
15.00	17.00	10472	24	1290	29	5	67	1	1	63.4	109
17.00	19.00	10473	21	1320	64	4	73	1	1	78.5	100
19.00	21.00	10474	17	1470	74	4	66	1	1	79.1	117
21.00	23.00	10475	19	1450	400	4	66	1	1	66.0	106
23.00	25.00	10476	53	1000	112	7	68	1	1	70.7	96
25.00	27.00	10477	75	1340	100	10	89	1	1	100.6	138
27.00	29.00	10478	90	1390	82	8	56	1	1	103.1	150
29.00	31.00	10479	84	1330	84	8	76	1	1	84.7	110
31.00	33.00	10480	97	1060	220	10	30	1	1	152.3	205
33.00	35.00	10481	123	1320	104	5	78	1	1	122.2	113
35.00	37.00	10482	110	1260	174	7	40	1	1	106.8	120
37.00	39.00	10483	60	1210	36	0	61	1	1	77.3	129
39.00	41.00	10484	22	1360	38	5	40	1	1	60.6	127
41.00	43.00	10485	20	1390	120	5	63	1	1	87.4	139
43.00	45.00	10486	21	1300	49	7	76	1	1	65.0	86
45.00	47.00	10487	00	1170	56	7	1	1	1	112.5	81
47.00	49.00	10488	109	1160	25	6	1	1	1	153.4	72
49.00	51.00	10489	109	1160	30	8	44	1	1	166.4	67
51.00	53.00	10490	95	1210	44	11	60	1	1	126.2	84
53.00	55.00	10491	89	1210	32	6	53	1	1	125.3	76
55.00	57.00	10492	77	1210	40	9	60	1	1	105.5	76
57.00	59.00	10493	77	1200	28	7	31	1	1	111.0	97
59.00	61.00	10494	77	1340	29	7	39	1	1	137.5	112
61.00	63.00	10495	96	1300	36	7	63	1	1	152.6	109
63.00	65.00	10496	94	1220	32	7	52	1	1	131.6	103
65.00	67.00	10497	108	1250	28	9	62	1	1	135.5	139
67.00	69.00	10498	86	1320	27	9	81	1	1	78.6	127
69.00	71.00	10499	100	1100	32	7	76	1	1	72.7	137
71.00	73.00	10500	98	1130	20	7	59	1	1	65.9	133
73.00	75.00	10501	91	1260	42	6	60	1	1	74.9	137
75.00	77.00	10502	98	1220	64	7	65	1	1	78.1	130
77.00	79.00	10503	104	1160	20	7	58	1	1	84.2	109
79.00	81.00	10504	105	1100	24	6	65	1	1	69.6	73
81.00	83.00	10505	94	1140	21	6	55	1	1	61.3	69
83.00	85.00	10506	99	1120	20	6	69	1	1	41.1	81

From	To	Sample No.	Ni ppm	Co ppm	Pb ppm	Sb ppm	Sr ppm	Th ppm	U ppm	V ppm	Zn ppm
85.00	87.00	10507	87	1110	24	5	47	1	1	41.9	73
87.00	89.00	10508	95	1140	28	6	23	1	1	46.7	184
89.00	91.00	10509	94	920	840	13	81	1	1	29.9	1669
91.00	93.00	10510	12	1260	28	2	37	1	1	13.8	77
93.00	95.00	10511	18	1290	46	1	1	1	1	18.2	158
95.00	97.00	10512	50	1440	126	1	9	1	1	28.5	231
97.00	99.00	10513	99	1160	1320	26	42	1	2	27.7	3935
99.00	100.54	10514	112	510	7400	51	58	1	2	21.4	41520
100.54	102.15	10515	125	890	700	19	62	1	2	23.8	1293
102.15	104.00	10516	56	1090	1530	16	20	1	1	23.6	2700
104.00	106.00	10517	114	1050	595	20	34	1	1	27.6	620
106.00	108.00	10518	83	1320	54	0	33	1	1	102.0	196
108.00	110.00	10519	124	1130	22	11	46	1	1	174.1	78
110.00	112.00	10520	131	1150	30	5	33	1	1	197.2	72
112.00	114.00	10521	146	1220	24	8	14	1	1	216.7	79
114.00	116.00	10522	161	1200	27	10	19	1	1	242.5	87
116.00	118.00	10523	142	1140	32	9	23	1	1	229.7	77
118.00	120.00	10524	147	1360	42	11	26	1	1	246.7	81
120.00	122.00	10525	140	1220	24	0	31	1	1	225.8	75
122.00	124.00	10526	145	1190	21	9	41	1	1	215.7	108
124.00	126.00	10527	139	1220	20	9	54	1	1	208.9	94
126.00	128.00	10528	124	1220	12	12	51	1	1	226.3	73
128.00	130.00	10529	148	1210	21	9	21	1	1	218.8	105
130.00	132.00	10530	106	1270	22	10	15	1	1	233.0	133
132.00	134.00	10531	63	1300	10	10	24	1	1	259.0	135
134.00	136.00	10532	178	1310	19	12	3	1	1	250.8	129
136.00	138.00	10533	120	1360	13	9	2	1	1	248.4	116
138.00	140.00	10534	129	1340	21	8	5	1	1	233.1	132
140.00	142.00	10535	46	1240	9	2	28	1	1	86.8	65
142.00	144.00	10536	31	1120	12	1	50	1	1	33.6	51
144.00	146.00	10537	91	1190	15	5	59	1	1	54.1	97
146.00	148.00	10538	24	1630	19	3	71	1	1	38.4	53
148.00	150.00	10539	42	1410	21	5	52	1	1	43.3	79
150.00	152.00	10540	59	2320	13	6	145	1	1	82.9	111
152.00	154.00	10541	31	1420	11	4	104	1	1	45.7	72
154.00	156.00	10542	42	1150	12	4	92	1	1	48.6	75
156.00	158.00	10543	78	4340	13	12	327	1	2	115.2	62
158.00	160.00	10544	53	2090	15	6	154	1	1	83.3	110
160.00	162.00	10545	24	1300	14	4	95	1	1	62.2	93
162.00	164.00	10546	72	1310	18	2	16	1	1	121.4	96
164.00	166.00	10547	69	4250	16	6	252	1	1	165.1	82
166.00	168.00	10548	126	1520	20	5	19	1	1	142.2	129
168.00	170.00	10549	85	1250	12	3	21	1	1	119.9	84
170.00	172.00	10550	57	1320	15	3	43	1	1	91.8	65
172.00	174.00	10551	92	1460	20	5	6	1	1	112.9	97
174.00	176.00	10552	58	1420	28	1	34	1	1	67.4	71
176.00	178.00	10553	27	1780	23	1	58	1	1	123.6	79
178.00	180.00	10554	52	1370	19	4	59	1	1	137.2	78
180.00	182.00	10555	59	1370	25	4	21	1	1	206.3	67
182.00	184.00	10556	57	1350	21	5	42	1	1	215.3	58
184.00	186.00	10557	54	1270	29	6	44	1	1	224.5	73
186.00	188.00	10558	57	1470	39	7	23	1	1	219.2	93
188.00	190.00	10559	55	1340	18	7	54	1	1	213.5	74
190.00	192.00	10560	52	1370	17	6	53	1	1	190.7	70

From	To	Sample No.	Ni ppm	Pb ppm	Fe ppm	Sb ppm	Sn ppm	Tl ppm	U ppm	V ppm	Zn ppm
192.00	194.00	10561	51	1300	22	6	24	1	1	176.7	65
194.00	196.00	10562	54	1310	19	5	66	1	1	185.2	77
196.00	198.00	10563	55	1400	15	8	59	1	1	202.1	72
198.00	200.00	10564	54	1310	11	6	50	1	1	193.6	68
200.00	202.00	10565	58	1340	9	5	46	1	1	206.6	74
202.00	204.00	10566	52	1330	8	6	70	1	1	174.6	67
204.00	206.00	10567	52	1270	13	7	66	1	1	164.0	71
206.00	208.00	10568	53	1340	15	8	61	1	1	181.5	82
208.00	210.00	10569	54	1330	18	9	57	1	1	164.7	74
210.00	212.00	10570	58	1260	12	10	41	1	1	209.6	90
212.00	214.00	10571	52	1270	21	6	29	1	1	133.0	80
214.00	216.00	10572	44	1210	20	6	38	1	1	105.3	60
216.00	218.00	10573	56	1270	15	8	36	1	1	172.3	79
218.00	220.00	10574	53	1300	19	8	41	1	1	192.2	74
220.00	222.00	10575	57	1210	24	10	40	1	1	227.9	79
222.00	224.00	10576	54	1240	18	9	54	1	1	193.4	79
224.00	226.00	10577	54	1290	21	10	56	1	1	203.3	79
226.00	228.00	10578	51	1230	24	7	49	1	1	190.7	73
228.00	230.00	10579	51	1270	18	7	61	1	1	172.1	71
230.00	232.00	10580	52	1340	16	5	47	1	1	206.1	71
232.00	234.00	10581	55	1250	20	7	39	1	1	193.3	77
234.00	236.00	10582	53	1250	15	2	27	1	1	172.9	73
236.00	238.00	10583	46	1220	17	2	29	1	1	100.1	65
238.00	240.00	10584	49	1330	22	4	37	1	1	191.6	69
240.00	242.00	10585	54	1260	19	5	40	1	1	196.9	75
242.00	244.00	10586	50	2110	28	5	97	1	1	224.0	80
244.00	246.00	10587	29	1210	22	6	32	1	1	224.0	72
246.00	248.00	10588	47	1260	22	8	43	1	1	220.7	75
248.00	250.00	10589	55	1300	19	7	43	1	1	211.5	79
250.00	252.00	10590	53	1270	25	8	33	1	1	210.7	81
252.00	254.00	10591	59	1260	22	6	41	1	1	182.8	73
254.00	256.00	10592	43	1170	23	5	3	2	1	117.9	64
256.00	258.00	10593	51	1200	20	4	36	1	1	160.7	83
258.00	260.00	10594	54	1260	15	4	33	1	1	205.3	75
260.00	262.00	10595	56	1270	19	8	54	1	1	183.8	77
262.00	264.00	10596	39	1230	17	6	46	1	1	184.9	76
264.00	266.00	10597	55	1280	28	7	67	1	1	198.2	87
266.00	268.00	10598	52	1290	26	7	57	1	1	226.1	77
268.00	270.00	10599	52	1250	32	7	35	1	1	214.6	75
270.00	272.00	10600	53	1240	29	8	33	1	1	216.7	76
272.00	274.00	10601	53	1240	27	6	49	2	1	193.6	72
274.00	276.00	10602	58	1310	35	7	55	1	1	185.9	81
276.00	278.00	10603	53	1270	29	5	28	1	1	175.7	79
278.00	280.00	10604	52	1240	20	4	33	1	1	152.6	67
280.00	282.00	10605	55	1330	22	6	38	1	1	224.8	78
282.00	284.00	10606	55	1200	24	9	40	1	1	229.5	84
284.00	286.00	10607	55	1260	34	7	37	1	1	201.7	79
286.00	288.00	10608	57	1270	25	7	34	1	1	164.0	77
288.00	290.00	10609	53	1270	30	7	25	1	1	160.6	76
290.00	292.00	10610	26	1210	22	4	19	2	1	90.2	75
292.00	294.00	10611	90	1080	25	4	26	2	1	93.6	82
294.00	296.00	10612	42	1310	25	7	35	1	1	128.7	81
296.00	298.00	10613	63	1450	28	7	26	1	1	198.5	90
298.00	302.00	10614	95	1400	45	12	25	1	1	234.4	114



From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Sn ppm	Tl ppm	V ppm	Zn ppm	
300.00	302.56	10615	51	1252	27	12	21	1	1	205.7	101

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From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Sn ppm	Tl ppm	V ppm	Zn ppm	
3.25	5.00	10650	25	1630	35	2	22	1	1	114.3	67
5.00	7.00	10651	18	1920	12	1	12	1	1	88.8	66
7.00	9.00	10652	5	2312	15	1	14	1	1	53.7	64
9.00	11.00	10653	6	2350	17	4	48	1	1	65.8	70
11.00	13.00	10654	6	2350	14	1	24	1	1	52.0	65
13.00	15.00	10655	2	2530	24	1	18	1	1	53.6	55
15.00	16.92	10656	4	2530	16	1	12	1	1	40.3	100
16.92	18.50	10657	2	1710	8	1	11	1	1	17.6	308
18.50	20.00	10658	2	1030	8	1	7	1	1	14.3	345
20.00	21.50	10659	25	1650	15	3	9	1	1	103.6	739
21.50	23.00	10660	11	1770	32	1	40	1	1	49.3	176
23.00	24.54	10661	5	2490	64	1	92	1	1	41.0	391
24.54	25.57	10662	131	2730	40	12	497	1	3	127.7	169
25.57	27.00	10663	15	2000	56	4	83	1	1	46.3	851
27.00	29.00	10664	9	2182	57	2	66	1	1	35.5	742
29.00	31.00	10665	10	2257	28	2	76	1	1	22.9	259
31.00	33.00	10666	9	1440	22	2	90	1	1	32.7	278
33.00	35.00	10667	9	1880	15	2	69	1	1	25.1	138
35.00	37.00	10668	8	1852	49	3	83	1	1	29.7	211
37.00	39.00	10669	3	2212	24	2	82	1	1	23.1	116
39.00	40.20	10670	1	2392	8	1	49	1	1	37.3	294
40.20	41.45	10671	27	2430	20	3	46	1	1	110.5	1092
41.45	42.20	10672	87	2510	16	11	243	1	3	141.2	498
42.20	44.00	10673	22	2212	24	2	56	1	1	53.4	252
44.00	46.00	10674	19	1110	75	5	123	1	1	35.4	236
46.00	47.27	10675	17	1462	220	6	93	1	1	25.2	1013
47.27	49.49	10676	13	1522	54	3	48	1	1	37.0	319
49.49	50.62	10677	7	1652	22	3	71	1	1	25.7	437
50.62	52.00	10678	7	2232	19	2	75	1	1	15.8	82
52.00	53.12	10679	6	2402	16	1	54	1	1	23.3	138
53.12	54.16	10680	1	1762	36	3	86	1	1	50.5	442
54.16	55.30	10681	4	2070	22	1	59	1	0	.0	0
55.30	56.39	10682	12	1920	19	2	74	1	0	.0	0
56.39	57.80	10683	12	1710	14	2	52	1	0	.0	0
57.80	59.00	10684	6	2392	12	2	83	1	0	.0	0
59.00	61.00	10685	5	2280	7	2	101	1	0	.0	0
61.00	63.22	10686	2	1790	4	1	67	1	0	.0	0
63.22	64.00	10687	4	2270	17	1	93	1	0	.0	0
64.00	65.34	10688	5	2450	19	2	123	1	0	.2	0
65.34	66.25	10689	90	5710	23	14	317	2	0	.0	0
66.25	67.80	10690	5	2352	25	3	84	1	0	.0	0
67.80	69.00	10691	5	1952	37	4	67	1	0	.2	0
69.00	70.44	10692	7	1740	89	7	134	1	0	.0	0
70.44	72.00	10693	6	2432	28	3	171	1	0	.0	0
72.00	74.00	10694	4	2390	22	2	146	1	0	.2	0
74.00	75.40	10695	5	2420	23	2	154	1	0	.2	0

From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Se ppm	Br ppm	Th ppm	U ppm	V ppm	Zn ppm
75.40	76.75	10696	6	2350	20	4	217	1	0	.0	0
76.75	78.00	10697	7	2280	205	4	139	1	0	.0	0
78.00	80.00	10698	10	2100	198	4	123	1	0	.0	0
80.00	82.00	10699	12	1930	102	5	123	1	0	.0	0
82.00	84.00	10700	10	1940	34	6	124	1	0	.0	0
84.00	86.00	10701	11	2040	25	4	121	1	0	.0	0
86.00	88.00	10702	9	2050	17	4	107	1	0	.0	0
88.00	90.00	10703	10	2030	38	5	104	1	0	.0	0
90.00	92.00	10704	10	1940	19	5	88	1	0	.0	0
92.00	94.00	10705	8	1960	16	4	89	1	0	.0	0
94.00	96.00	10706	10	1850	26	2	107	1	1	37.6	109
96.00	98.00	10707	9	2010	12	5	95	1	1	39.5	93
98.00	100.00	10708	5	2330	8	1	58	1	1	54.5	145
100.00	102.00	10709	9	2120	12	3	95	1	1	70.1	78
102.00	104.00	10710	8	1950	15	3	80	1	1	78.5	61
104.00	106.00	10711	8	1990	17	4	90	1	1	58.7	59
106.00	106.97	10712	7	2050	32	2	64	1	1	44.4	60
106.97	107.31	10713	104	5150	34	10	228	2	1	113.0	63
107.31	109.00	10714	10	1920	22	2	83	1	1	45.6	58
109.00	111.00	10715	20	2270	25	4	99	1	1	71.4	83
111.00	112.13	10716	13	1620	19	4	89	1	1	59.2	51
112.13	113.50	10717	6	2310	13	1	28	1	1	115.9	93
113.50	114.90	10718	7	2410	15	1	29	1	1	89.4	72
114.90	116.43	10719	10	2030	32	3	73	1	1	32.4	41
116.43	117.50	10720	32	1380	25	6	85	1	1	68.6	81
117.50	118.60	10721	19	1500	28	5	65	1	1	68.7	74
118.60	120.50	10722	3	2340	26	1	28	1	1	52.7	103
120.50	122.50	10723	1	2350	8	1	26	1	1	47.5	63
122.50	124.30	10724	1	2700	17	1	26	1	1	101.2	59
124.30	125.50	10725	4	2320	24	2	67	1	1	73.5	47
125.50	127.00	10726	7	1970	16	3	70	1	1	51.7	50
127.00	128.20	10727	4	2450	9	1	28	1	1	53.1	58
128.20	129.43	10728	5	2230	65	1	26	1	1	25.4	67
129.43	130.66	10729	5	1070	45	1	29	1	1	13.0	18
130.66	132.00	10730	4	2040	24	1	24	1	1	21.8	67
132.00	134.65	10731	3	1690	18	1	24	1	1	21.2	62
134.65	136.27	10732	6	2280	25	2	81	1	1	42.5	108
136.27	138.00	10733	3	2230	17	1	79	1	1	24.5	80
138.00	140.00	10734	9	2070	31	3	68	1	1	55.6	126
140.00	142.00	10735	10	2190	35	5	105	1	1	55.1	142
142.00	144.00	10736	6	2230	18	4	235	1	2	33.6	66
144.00	145.47	10737	7	2300	22	5	218	1	2	45.5	126
145.47	147.00	10738	10	2120	41	3	116	1	2	55.0	131
147.00	148.13	10739	7	2320	25	5	133	1	2	34.6	112
148.13	150.00	10740	13	2270	35	4	99	1	1	56.9	166
150.00	151.75	10741	10	2050	26	5	100	1	1	72.2	152
151.75	153.00	10742	12	2290	95	4	78	1	1	53.7	183
153.00	155.00	10743	11	2120	55	3	89	1	1	53.5	186
155.00	156.41	10744	11	2330	42	3	71	1	1	69.8	231
156.41	158.00	10745	11	1950	46	5	104	1	2	86.1	156
158.00	160.00	10746	11	2120	88	4	83	1	1	75.7	167
160.00	162.00	10747	10	2090	78	4	103	1	1	66.1	210
162.00	164.00	10748	11	2140	209	5	87	1	1	77.4	385
164.00	166.00	10749	12	2120	42	6	74	1	1	68.2	236

From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Ta ppm	U ppm	V ppm	Zn ppm
166.00	168.00	10750	10	2070	145	5	89	1	1	68.2	377
168.00	170.00	10751	11	1900	185	5	96	1	1	55.0	536
170.00	171.40	10752	11	2110	75	5	99	1	1	67.5	633
171.40	172.50	10753	90	1760	35	11	237	1	2	102.2	171
172.50	174.03	10754	11	2000	25	4	101	1	1	46.7	101
174.03	175.05	10755	5	2040	55	2	43	1	1	61.8	136
175.05	177.00	10756	9	2250	17	5	116	1	1	65.5	120
177.00	179.00	10757	9	2130	20	4	119	1	2	77.0	117
179.00	180.80	10758	7	2190	18	3	130	1	2	27.2	97
180.80	182.22	10759	8	1950	35	6	179	1	2	27.3	96
182.22	182.83	10760	6	2150	19	2	172	1	1	17.9	68
182.83	184.36	10761	8	1930	35	4	82	1	1	43.6	120
184.36	186.25	10762	7	2070	22	3	72	1	1	52.0	79
186.25	187.95	10763	4	2050	16	1	53	1	1	59.1	84
187.95	190.00	10764	7	2020	19	3	70	1	1	54.2	122
190.00	192.00	10765	6	2120	12	2	53	1	1	50.9	95
192.00	194.00	10766	8	2000	19	5	96	1	1	64.3	117
194.00	196.00	10767	10	2110	24	6	117	1	1	69.4	82
196.00	198.00	10768	10	1970	35	4	104	1	1	47.6	139
198.00	200.00	10769	6	2190	15	3	86	1	1	57.9	105
200.00	202.00	10770	5	2190	16	2	49	1	1	58.2	103
202.00	204.00	10771	3	2210	34	2	62	1	1	55.4	135
204.00	206.00	10772	28	2570	55	4	98	1	1	63.7	117
206.00	208.00	10773	11	2070	23	4	71	1	1	62.2	132
208.00	210.00	10774	28	2600	20	6	113	1	1	83.5	106
210.00	212.00	10775	57	3270	32	7	158	1	2	109.5	100
212.00	214.00	10776	36	2740	39	5	138	1	1	109.5	178
214.00	216.00	10777	11	2260	55	2	171	1	1	79.7	162
216.00	218.00	10778	10	2200	57	3	133	1	1	63.9	147
218.00	220.00	10779	11	2120	28	4	89	1	1	74.8	142
220.00	222.00	10780	59	2130	25	7	166	1	1	96.1	114
222.00	224.00	10781	10	2270	28	3	131	1	1	64.9	105
224.00	226.00	10782	50	2000	30	5	126	1	1	100.1	114
226.00	227.38	10783	10	2340	16	2	119	1	1	57.0	103

I. 5 DDH GWS-92-15

From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Ta ppm	U ppm	V ppm	Zn ppm
3.66	5.00	10784	4	900	39	1	12	1	1	12.9	59
5.00	7.00	10785	1	770	10	1	14	1	1	6.7	19
7.00	9.00	10786	3	740	8	1	20	1	1	5.4	15
9.00	11.00	10787	3	760	4	1	36	1	1	6.9	26
11.00	13.00	10788	7	840	16	1	69	1	1	17.7	44
13.00	15.00	10789	4	750	3	1	52	1	1	10.0	38
15.00	16.46	10790	4	990	4	1	22	1	1	11.9	27
16.46	18.00	10791	55	1270	22	5	25	1	1	173.9	104
18.00	20.00	10792	83	1240	21	6	57	1	1	205.9	104
20.00	22.00	10793	23	1510	18	2	78	1	1	82.1	73
22.00	24.00	10794	24	1560	20	2	121	1	1	95.5	94
24.00	26.00	10795	71	1340	22	6	101	1	1	193.5	116
26.00	28.00	10796	90	1270	23	5	58	1	1	130.1	190

From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Tb ppm	U ppm	V ppm	Zn ppm
28.00	30.00	10797	70	1230	17	4	87	1	1	114.6	97
30.00	32.00	10798	63	1250	9	4	62	1	1	100.4	112
32.00	34.00	10799	51	1500	18	5	78	1	1	95.4	111
34.00	36.00	10800	89	1310	21	7	92	1	1	98.7	124
36.00	38.00	10801	57	1320	15	4	70	1	1	94.8	95
38.00	40.00	10802	40	1270	14	5	70	1	1	129.9	80
40.00	42.00	10803	35	1300	10	3	59	1	1	116.7	85
42.00	44.00	10804	45	1470	17	6	74	1	1	101.2	119
44.00	46.00	10805	52	1250	16	6	68	1	1	99.8	118
46.00	48.00	10806	45	1290	15	5	67	1	1	107.7	93
48.00	50.00	10807	49	1260	17	5	60	1	1	132.6	88
50.00	51.52	10808	50	1230	28	4	64	1	1	173.0	118
51.52	53.00	10809	40	1320	17	5	50	1	1	52.1	79
53.00	54.47	10810	39	1430	23	3	39	1	1	140.3	103
54.47	56.18	10811	64	1310	22	5	69	1	1	226.7	91
56.18	58.15	10812	34	1420	22	2	26	1	1	186.9	127
58.15	60.00	10813	36	1370	24	6	75	1	1	251.2	98
60.00	62.00	10814	32	1370	22	6	59	1	1	214.5	92
62.00	64.00	10815	31	1420	23	2	42	1	1	179.7	96
64.00	66.00	10816	53	1330	18	4	50	1	1	247.9	115
66.00	68.00	10817	72	1340	27	6	59	1	1	257.7	133
68.00	70.00	10818	41	1200	22	5	45	1	1	135.3	141
70.00	72.00	10819	32	1330	19	6	76	1	1	144.2	128
72.00	74.00	10820	33	1210	22	4	49	1	1	160.6	111
74.00	76.00	10821	44	1360	21	6	58	1	1	219.7	129
76.00	78.00	10822	41	1400	19	7	48	1	1	266.8	161
78.00	80.00	10823	39	1360	21	5	62	1	1	182.9	133
80.00	81.65	10824	51	1200	20	5	113	1	1	121.0	185
81.65	83.00	10825	50	1020	2570	9	109	1	1	62.5	4393
83.00	84.50	10826	52	1230	30	5	98	1	1	91.8	169
84.50	86.55	10827	21	1340	23	3	102	1	1	125.7	157
86.55	88.00	10828	29	1350	21	5	101	1	1	94.4	142
88.00	90.00	10829	42	1270	19	7	76	1	1	228.3	156
90.00	92.00	10830	40	1470	18	6	56	1	1	202.8	142
92.00	94.00	10831	32	1410	20	6	58	1	1	186.3	170
94.00	95.00	10832	50	1340	21	5	40	1	1	165.0	372
96.00	98.00	10833	35	1490	20	5	35	1	1	185.2	158
98.00	100.00	10834	33	1550	20	7	35	1	1	172.5	169
100.00	102.00	10835	48	1470	22	12	55	1	1	212.9	202
102.00	104.00	10836	33	1460	20	5	63	1	1	136.7	137
104.00	106.00	10837	16	1580	18	5	89	1	1	160.2	230
106.00	108.00	10838	18	1280	17	2	77	1	1	82.8	329
108.00	110.00	10839	18	1440	19	4	75	1	1	115.5	272
110.00	112.00	10840	73	1270	16	6	79	1	1	200.5	179
112.00	114.00	10841	52	1330	23	4	95	1	1	151.4	187
114.00	116.00	10842	45	1370	17	4	118	1	1	113.1	182
116.00	118.00	10843	31	1350	22	4	139	1	1	45.0	102
118.00	120.00	10844	25	1310	20	4	118	1	1	29.3	153
120.00	122.00	10845	19	1350	22	2	96	1	1	26.1	84
122.00	124.00	10846	28	1390	21	4	105	1	1	35.9	85
124.00	126.00	10847	25	1320	24	4	103	1	1	35.9	305
126.00	128.00	10848	22	1350	22	2	70	1	1	48.3	419
128.00	130.00	10849	41	1410	43	3	84	1	1	50.3	1013
130.00	132.00	10850	30	1410	20	4	83	1	1	52.5	148

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ni ppm</u>	<u>P ppm</u>	<u>Pb ppm</u>	<u>Sb ppm</u>	<u>Sr ppm</u>	<u>Ti ppm</u>	<u>U ppm</u>	<u>V ppm</u>	<u>Zn ppm</u>
132.00	134.00	10851	20	1380	17	3	84	1	1	43.1	85
134.00	135.64	10852	20	1500	18	3	75	1	1	52.8	74
135.64	136.63	10853	106	8020	35	7	293	1	1	136.9	81
136.63	138.00	10854	34	1520	21	4	105	1	1	44.4	87
138.00	140.00	10855	50	1330	335	16	62	1	1	41.9	349
140.00	141.00	10856	99	1030	1420	22	46	1	1	33.8	1583
141.00	143.00	10857	85	570	436	24	36	1	1	28.2	1605
143.00	144.55	10858	125	1290	460	26	1	1	1	52.0	1100
144.55	146.00	10859	49	1170	76	4	80	1	1	37.3	153
146.00	148.00	10860	91	1300	7610	44	81	1	1	49.8	1892
148.00	150.00	10861	70	1730	142	4	85	1	1	74.8	168
150.00	151.74	10862	67	3610	65	4	138	1	1	136.7	143
151.74	154.27	10863	80	3840	42	6	190	1	1	181.0	144
154.27	156.00	10864	156	6250	36	10	563	1	2	133.5	132
156.00	158.00	10865	153	6990	37	9	526	1	2	93.3	188
158.00	160.00	10866	120	7420	22	8	537	1	2	102.0	99
160.00	162.15	10867	134	7420	36	7	613	1	2	92.8	107
162.15	164.00	10868	48	2880	22	7	277	2	1	181.3	186
164.00	166.00	10869	31	1880	24	5	86	1	1	169.4	179
166.00	168.00	10870	24	1990	20	2	66	1	1	105.0	160
168.00	170.00	10871	34	1740	21	2	87	1	1	89.7	120
170.00	172.00	10872	29	1550	22	3	92	1	1	77.4	228
172.00	174.00	10873	21	1550	20	2	102	1	1	84.5	90
174.00	176.00	10874	24	1550	19	2	110	1	1	85.7	103
176.00	178.00	10875	23	1770	21	1	91	1	1	71.6	111
178.00	180.00	10876	25	1800	22	3	85	1	1	67.4	126
180.00	182.00	10877	22	1790	24	3	203	1	1	55.6	125
182.00	184.00	10878	8	2350	10	1	146	1	1	34.1	81
184.00	186.00	10879	47	1980	17	4	200	1	1	77.5	85
186.00	188.00	10880	7	2190	4	1	166	1	1	35.9	67
188.00	190.00	10881	6	2290	5	1	254	1	1	35.6	72
190.00	192.00	10882	8	2230	12	3	209	1	1	36.4	83
192.00	194.00	10883	7	2420	18	2	184	1	1	40.7	84
194.00	196.00	10884	6	2120	21	1	121	1	1	26.6	69
196.00	198.00	10885	6	2240	18	1	113	1	1	27.1	66
198.00	200.00	10886	5	2280	15	1	175	1	1	25.3	76
200.00	202.00	10887	7	2050	22	1	101	1	1	33.7	130
202.00	204.00	10888	9	2050	44	2	87	1	1	31.3	156
204.00	206.00	10889	8	2090	21	1	72	1	1	40.4	118
206.00	208.00	10890	6	2140	23	1	81	1	1	53.4	265
208.00	210.00	10891	9	2130	10	1	90	1	1	46.4	154
210.00	212.00	10892	9	1950	25	2	127	1	1	46.1	131
212.00	214.00	10893	8	2050	42	2	138	1	1	39.5	125
214.00	216.00	10894	5	2180	23	1	128	1	1	30.0	90
216.00	218.00	10895	9	2080	24	1	109	1	1	62.8	288
218.00	220.00	10896	9	2210	32	1	107	1	1	77.1	523
220.00	222.00	10897	9	2200	40	2	144	1	1	53.5	354
222.00	224.00	10898	15	1990	45	2	175	1	1	37.5	221
224.00	226.00	10899	8	2170	120	1	115	1	1	34.3	391
226.00	228.00	10900	9	2190	41	1	142	1	1	36.0	162
228.00	230.00	10901	16	2310	41	1	103	1	1	50.2	132
230.00	232.00	10902	9	2300	37	2	149	1	1	51.3	142
232.00	233.48	10903	27	2220	36	6	222	1	1	53.8	71

From To Sample No. Ni ppm P ppm Pb ppm Sb ppm Sr ppm Th ppm U ppm V ppm Zn ppm

I. 6 DDH GWS-921-221

From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Th ppm	U ppm	V ppm	Zn ppm
8.53	10.00	10201	30	1410	21	2	60	1	1	103.3	108
10.00	12.00	10202	22	1600	11	4	39	1	1	103.5	98
12.00	14.00	10203	23	1480	14	4	67	1	1	143.8	74
14.00	16.00	10204	23	1650	24	5	76	1	1	138.8	86
16.00	18.00	10205	15	1510	12	2	81	1	1	99.5	70
18.00	20.00	10206	18	1490	8	3	73	1	1	103.4	68
20.00	22.00	10207	15	1420	21	2	68	1	1	112.0	63
22.00	24.00	10208	19	1370	4	1	70	1	1	147.0	73
24.00	26.00	10209	58	1230	10	7	72	1	1	172.5	86
26.00	28.00	10210	94	1070	24	12	79	1	1	213.0	86
28.00	30.00	10211	95	1180	72	13	27	1	1	250.1	246
30.00	32.00	10212	82	1310	660	8	32	1	1	107.9	3660
32.00	34.00	10213	38	1410	62	6	56	1	1	50.8	6576
34.00	36.00	10214	27	1460	117	3	87	1	1	47.2	2515
36.00	38.00	10215	18	1560	23	2	110	1	1	43.3	194
38.00	40.00	10216	26	1460	16	1	86	1	1	35.9	1327
40.00	42.00	10217	17	1440	24	1	54	1	1	39.6	148
42.00	44.00	10218	11	1390	5	1	105	1	1	40.1	126
44.00	46.00	10219	18	1380	20	2	102	1	1	34.3	163
46.00	48.00	10220	19	1320	8	2	108	1	1	35.8	104
48.00	50.00	10221	20	1360	18	6	113	1	1	35.8	67
50.00	52.00	10222	16	1430	24	2	96	1	1	40.4	72
52.00	54.00	10223	10	1510	10	1	85	1	1	33.3	48
54.00	56.00	10224	16	1470	8	1	112	1	1	57.4	69
56.00	58.00	10225	17	1510	21	1	112	1	1	67.6	75
58.00	60.00	10226	17	1530	16	2	106	1	1	70.4	77
60.00	62.07	10227	16	1470	20	3	105	1	1	85.9	79
62.07	63.23	10228	100	7950	19	9	295	1	1	139.0	77
63.23	65.00	10229	13	1530	14	4	130	1	1	88.5	79
65.00	67.00	10230	23	1470	20	3	109	1	1	104.1	78
67.00	69.00	10231	18	1430	19	1	74	1	1	69.4	81
69.00	71.00	10232	15	1790	20	1	114	1	1	37.3	86
71.00	73.00	10233	8	2190	28	1	150	1	1	26.2	68
73.00	75.00	10234	12	2110	142	5	143	1	1	22.0	1814
75.00	77.00	10235	17	1910	23	1	156	1	1	22.9	57
77.00	79.00	10236	75	1400	22	5	257	1	1	29.5	71
79.00	81.00	10237	94	1460	21	8	248	1	1	47.7	107
81.00	83.00	10238	78	1470	10	8	211	1	1	58.3	99
83.00	85.00	10239	45	1450	16	6	292	1	1	72.8	87
85.00	87.00	10240	42	1370	17	5	269	1	1	70.1	103
87.00	89.00	10241	36	1400	25	4	232	1	1	58.4	78
89.00	91.00	10242	37	1460	26	3	278	1	1	61.6	89
91.00	93.00	10243	42	1540	22	5	152	1	1	55.3	74
93.00	95.00	10244	33	1440	14	4	160	1	1	73.0	86
95.00	97.00	10245	35	1400	20	5	210	1	1	62.3	85
97.00	99.00	10246	32	1510	63	5	184	1	1	62.1	142
99.00	101.00	10247	76	3970	23	6	321	1	1	125.3	91
101.00	103.00	10248	45	1570	24	8	103	1	1	163.5	90
103.00	105.00	10249	56	1420	21	4	119	1	1	110.3	104

From	To	Sample No.	Ni ppm	P ppm	Pb ppm	Sb ppm	Sr ppm	Ti ppm	U ppm	V ppm	Zn ppm
105.00	107.00	10250	72	1450	10	5	149	1	1	191.4	66
107.00	109.00	10251	74	1470	7	4	189	1	1	215.0	69
109.00	111.00	10252	47	1560	11	4	139	1	1	188.3	68
111.00	113.00	10253	37	1460	8	2	129	1	1	175.4	68
113.00	115.00	10254	50	1440	7	3	126	1	1	141.4	72
115.00	117.00	10255	54	1330	33	1	134	1	1	78.2	52
117.00	119.00	10256	55	2100	7	1	171	1	1	104.1	86
119.00	121.00	10257	32	1580	34	1	145	1	1	99.8	113
121.00	123.00	10258	36	1370	38	1	143	1	1	112.8	95
123.00	125.00	10259	30	1340	7	2	173	1	1	171.0	107
125.00	127.00	10260	32	1430	323	2	148	1	1	148.5	131
127.00	129.00	10261	30	1460	30	3	275	1	1	160.3	125
129.00	131.00	10262	29	1460	7	5	190	1	1	163.4	120
131.00	133.00	10263	28	1520	7	4	307	1	1	148.3	120
133.00	135.00	10264	23	1300	9	1	158	1	1	66.2	118
135.00	137.00	10265	30	1440	28	1	192	1	1	55.1	158
137.00	139.00	10266	32	1470	28	2	185	1	1	58.4	125
139.00	141.00	10267	31	1460	103	3	156	1	1	46.9	190
141.00	143.00	10268	25	1420	77	2	197	1	1	56.9	167
143.00	145.00	10269	20	1370	126	2	238	1	1	54.3	166
145.00	147.00	10270	19	1560	20	1	194	1	1	71.7	166
147.00	149.00	10271	22	1440	30	1	156	1	1	57.3	159
149.00	151.00	10272	16	1510	14	1	165	1	1	59.3	132
151.00	152.50	10273	9	1540	14	1	178	1	1	44.7	111
152.50	153.54	10274	15	1360	25	2	172	1	1	42.0	71
153.54	155.00	10275	11	1620	16	2	161	1	1	52.7	86
155.00	157.00	10276	5	1800	17	2	161	1	1	51.4	73
157.00	159.00	10277	3	1680	19	2	187	1	1	50.1	47
159.00	161.00	10278	5	1840	15	2	180	1	1	47.9	57
161.00	163.00	10279	10	1860	12	1	154	1	1	48.6	78
163.00	165.00	10280	7	1770	13	1	155	1	1	45.2	59
165.00	167.00	10281	11	1750	16	3	269	1	1	81.3	71
167.00	169.00	10282	9	1860	27	4	132	1	1	102.7	95
169.00	171.00	10283	10	1750	17	4	196	1	1	106.2	84
171.00	173.00	10284	12	1670	18	5	185	1	1	129.9	80
173.00	175.00	10285	14	1730	13	3	142	1	1	112.7	80
175.00	177.00	10286	12	1550	11	2	142	1	1	85.4	80
177.00	179.00	10287	12	1490	10	3	141	1	1	107.7	122
179.00	181.00	10288	10	1610	22	1	141	1	1	103.5	128
181.00	182.00	10289	15	1200	21	2	112	1	1	93.0	133
182.00	183.00	10290	9	1620	1548	4	139	1	1	49.2	327
183.00	185.00	10291	16	1560	81	3	167	1	1	53.9	111
185.00	187.00	10292	17	1510	23	4	140	1	1	114.0	129
187.00	189.00	10293	13	1780	14	5	147	1	1	121.1	118
189.00	191.00	10294	53	1560	3	3	310	1	1	147.5	76
191.00	193.00	10295	12	1420	22	2	171	1	1	51.8	69
193.00	195.00	10296	13	1060	17	4	170	1	1	38.5	82
195.00	197.00	10297	0	0	0	0	0	0	1	32.8	71
197.00	199.00	10298	0	0	0	0	0	0	1	46.9	82
199.00	201.00	10299	0	0	0	0	0	0	1	44.5	84
201.00	203.00	10300	0	0	0	0	0	0	1	32.0	77
203.00	205.00	10904	0	0	0	0	0	0	1	35.1	79
205.00	207.00	10905	0	0	0	0	0	0	1	52.1	85
207.00	209.00	10906	0	0	0	0	0	0	1	63.7	106

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ni ppm</u>	<u>P ppm</u>	<u>Pb ppm</u>	<u>Sb ppm</u>	<u>Sn ppm</u>	<u>Th ppm</u>	<u>U ppm</u>	<u>V ppm</u>	<u>Zn ppm</u>
209.00	211.00	10907	21	1700	26	3	202	1	1	50.5	137
211.00	213.00	10908	14	1820	26	1	189	1	1	57.5	137
213.00	215.00	10909	19	1520	26	3	330	1	2	54.1	122
215.00	217.00	10910	14	1620	34	1	146	1	1	60.2	118
217.00	219.00	10911	23	1780	22	1	150	1	1	89.1	151
219.00	221.00	10912	23	1740	21	1	199	1	1	94.2	120
221.00	223.00	10913	87	1740	1	1	329	1	1	162.4	88
223.00	225.00	10914	21	1860	14	1	179	1	1	120.5	98
225.00	227.00	10915	40	1790	17	1	199	1	1	135.3	87
227.00	229.00	10916	27	1800	19	2	178	1	1	125.7	76
229.00	231.00	10917	36	1600	11	3	248	1	1	141.3	82
231.00	233.00	10918	49	1550	20	3	245	1	1	140.8	93
233.00	235.00	10919	17	1450	12	1	180	1	1	197.5	73
235.00	237.00	10920	89	1780	7	4	279	1	1	176.5	78
237.00	239.00	10921	35	1890	15	1	272	1	2	105.0	88
239.00	241.00	10922	15	1400	23	3	721	1	3	84.9	91
241.00	243.00	10923	12	1600	23	1	152	1	1	67.8	97
243.00	245.00	10924	12	1560	17	2	201	1	1	60.9	80
245.00	247.00	10925	139	1730	7	2	242	1	1	151.3	70
247.00	249.00	10926	169	1710	7	2	342	1	1	214.7	65
249.00	251.00	10927	161	1680	7	2	291	1	1	191.8	71
251.00	253.00	10928	84	1660	10	3	257	1	1	129.5	86
253.00	255.00	10929	16	1830	23	1	226	1	1	133.7	74
255.00	257.00	10930	56	1720	21	2	303	1	2	131.4	71
257.00	259.00	10931	26	1890	14	1	125	1	1	141.2	62
259.00	261.00	10932	119	1620	7	1	151	1	1	167.3	66
261.00	263.00	10933	153	1550	7	1	227	1	1	195.4	64
263.00	265.00	10934	74	1620	16	1	170	1	1	65.0	66
265.00	267.00	10935	34	1650	23	1	171	1	1	59.9	83
267.00	269.00	10936	8	1930	25	1	121	1	1	54.2	64
269.00	271.00	10937	47	1660	23	1	155	1	1	65.9	61
271.00	273.00	10938	144	2420	7	1	329	1	2	104.4	48
273.00	275.00	10939	18	1650	18	1	142	1	1	36.4	49
275.00	277.00	10940	22	1770	14	1	164	1	1	37.8	56
277.00	279.00	10941	7	1710	16	1	176	1	1	41.0	47
279.00	281.00	10942	8	1780	19	1	145	1	1	56.9	49
281.00	283.00	10943	7	1700	21	1	161	1	1	56.8	45
283.00	285.00	10944	7	1790	17	1	132	1	1	50.5	66
285.00	287.00	10945	8	1710	21	1	141	1	1	58.7	73
287.00	289.00	10946	9	1770	19	1	167	1	1	55.9	55
289.00	291.00	10947	12	1470	19	2	509	1	2	52.5	80
291.00	293.00	10948	27	1660	21	1	213	1	1	53.5	105
293.00	295.00	10949	8	1780	24	1	205	1	1	58.4	92
295.00	297.00	10950	9	1810	200	2	265	1	1	77.6	91
297.00	299.00	10951	10	1810	16	1	238	1	1	74.1	100
299.00	301.00	10952	9	1780	12	1	224	1	1	58.2	83
301.00	303.00	10953	11	1850	17	1	205	1	1	59.0	63
303.00	305.00	10954	6	1890	16	1	142	1	1	60.8	53
305.00	306.63	10955	8	1780	20	1	145	1	1	54.9	59



From To Sample No. Ni ppm P ppm Pb ppm Sb ppm Sr ppm Th ppm U ppm V ppm Zn ppm

Appendix J

Toughnut ICP Data - Ga to Cr

J.1 DDH GWS-90-15

From	To	Sample No.	Ga ppm	Sr ppm	W ppm	Cr ppm
.00	3.35	0	0	0	0	0
3.35	5.00	10115	2	1	2	104
5.00	7.00	10116	2	1	2	114
7.00	9.00	10117	2	1	2	103
9.00	11.00	10118	2	1	2	109
11.00	13.00	10119	2	1	2	120
13.00	15.00	10120	1	1	2	125
15.00	17.00	10121	2	1	2	114
17.00	19.00	10122	3	1	2	70
19.00	21.00	10123	2	1	2	72
21.00	23.00	10124	2	1	2	73
23.00	25.00	10125	2	1	2	125
25.00	27.00	10126	1	1	2	90
27.00	29.00	10127	2	2	2	107
29.00	31.00	10128	2	1	3	129
31.00	32.00	10129	1	1	2	108
32.00	34.10	10130	3	1	2	80
34.10	36.00	10131	2	2	2	103
36.00	38.00	10132	1	1	2	92
38.00	40.00	10133	2	1	2	54
40.00	42.00	10134	2	1	2	59
42.00	44.00	10135	2	1	2	70
44.00	46.00	10136	2	1	2	70
46.00	48.00	10137	2	1	2	55
48.00	50.00	10138	3	1	2	84
50.00	51.77	10139	3	1	2	68
51.77	53.00	10140	1	1	1	45
53.00	55.00	10141	1	1	1	49
55.00	57.00	10142	1	1	1	55
57.00	59.00	10143	1	1	1	42
59.00	61.00	10144	1	1	1	45
61.00	63.00	10145	1	1	1	34
63.00	65.00	10146	1	1	1	42
65.00	67.00	10147	1	1	1	40
67.00	69.00	10148	2	1	1	51
69.00	71.00	10149	2	1	1	42
71.00	73.00	10150	2	1	1	50
73.00	75.00	10151	1	1	1	39

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga. pan</u>	<u>Sn. pan</u>	<u>W. pan</u>	<u>Cr. pan</u>
75.00	77.00	10152	1	1	1	44
77.00	78.70	10153	1	1	1	16
78.70	80.00	10154	1	1	2	125
80.00	82.00	10155	1	1	3	152
82.00	84.00	10156	1	1	2	89
84.00	86.00	10157	1	1	2	143
86.00	88.00	10158	1	1	2	96
88.00	90.00	10159	1	1	2	153
90.00	92.00	10160	1	1	2	105
92.00	94.00	10161	1	1	3	163
94.00	94.70	10162	1	1	3	183
94.70	96.90	10163	1	1	2	123
96.90	99.00	10164	1	1	2	130
99.00	101.00	10165	1	1	3	147
101.00	103.00	10166	1	1	2	102
103.00	104.30	10167	1	1	2	96
104.30	105.00	10168	1	1	2	101
105.00	108.00	10169	1	1	2	115
108.00	109.00	10170	1	1	2	104
109.00	110.00	10171	1	1	2	139
110.00	111.00	10172	1	1	2	105
111.00	112.00	10173	1	1	2	141
112.00	114.00	10174	1	1	2	91
114.00	115.00	10175	1	1	2	136
116.00	117.47	10176	1	1	2	71
117.47	119.00	10177	1	1	2	103
119.00	121.00	10178	1	1	2	95
121.00	123.00	10179	1	1	2	130
123.00	125.00	10180	1	1	3	135
125.00	127.00	10181	1	1	2	79
127.00	129.00	10182	2	1	2	55
129.00	131.00	10183	2	1	1	52
131.00	133.00	10184	1	1	2	80
133.00	135.00	10185	1	1	2	110
135.00	137.00	10186	1	1	2	91
137.00	139.00	10187	3	2	2	86
139.00	141.00	10188	4	2	2	135
141.00	142.90	10189	3	2	3	216
142.90	144.00	10190	3	3	7	65
144.00	145.00	10191	3	1	2	82
145.00	146.40	10192	4	1	2	90
146.40	148.00	10193	3	2	2	75
148.00	150.00	10194	3	2	2	78
150.00	152.00	10195	3	1	2	68
152.00	154.00	10196	3	2	2	96
154.00	156.00	10197	3	3	2	80
156.00	158.00	10198	3	3	2	64
158.00	160.00	10199	4	2	2	68
160.00	162.00	10200	4	2	2	60
162.00	164.00	10301	3	3	2	27
164.00	166.00	10302	3	2	1	25
166.00	168.00	10303	4	3	2	55
168.00	170.00	10304	4	1	2	95
170.00	171.40	10305	4	1	2	73

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
171.40	173.00	10306	4	1	2	51
173.00	175.00	10307	3	1	1	39
175.00	177.00	10308	4	2	2	35
177.00	179.00	10309	4	1	2	40
179.00	181.00	10310	4	1	2	50
181.00	182.90	10311	4	1	2	44
182.90	183.35	10312	4	1	2	89
183.35	185.00	10313	3	1	2	52
185.00	187.00	10314	4	1	1	36
187.00	188.20	10315	3	1	1	46
188.20	189.40	10316	4	1	2	39
189.40	190.00	10317	3	2	5	30
190.00	192.00	10318	4	1	2	34
192.00	194.00	10319	4	1	2	33
194.00	196.00	10320	3	1	1	32
196.00	197.40	10321	3	1	1	34
197.40	198.80	10322	3	1	2	61
198.80	200.00	10323	3	1	2	39
200.00	201.00	10324	4	1	2	64
201.00	202.34	10325	3	1	2	58
202.34	202.83	10326	3	2	2	77
202.83	204.84	10327	3	1	2	52
204.84	206.00	10328	3	1	1	48
206.00	207.61	10329	3	1	1	47
207.61	209.00	10330	3	2	3	219
209.00	211.00	10331	3	1	3	165
211.00	213.00	10332	3	2	3	141
213.00	215.00	10333	4	1	3	173
215.00	217.04	10334	2	1	3	230

J. 2 DDH GWS-92-16

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
.00	.00	0	0	0	0	0
3.00	5.00	10335	2	1	2	97
5.00	7.00	10336	2	1	1	69
7.00	9.00	10337	2	1	2	140
9.00	11.00	10338	2	1	3	154
11.00	13.00	10339	3	2	2	112
13.00	15.00	10340	2	1	2	101
15.00	17.00	10341	3	1	1	79
17.00	19.00	10342	3	1	2	125
19.00	21.00	10343	2	2	3	123
21.00	23.00	10344	2	1	2	124
23.00	25.00	10345	2	2	3	135
25.00	26.00	10346	2	2	3	125
26.00	27.55	10347	2	2	3	116
27.55	29.00	10348	1	1	1	44
29.00	31.00	10349	1	1	1	63
31.00	33.00	10350	1	1	1	53
33.00	35.00	10351	1	1	1	52

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Grain</u>	<u>Sh grain</u>	<u>W grain</u>	<u>Dr grain</u>
35.00	37.00	10352	1	1	1	56
37.00	39.00	10353	1	1	1	66
39.00	41.00	10354	1	1	1	37
41.00	43.00	10355	1	1	1	41
43.00	45.00	10356	1	1	1	39
45.00	47.00	10357	1	1	1	29
47.00	49.00	10358	1	1	1	44
49.00	51.00	10359	1	1	1	26
51.00	53.00	10360	1	1	1	41
53.00	55.00	10361	1	1	1	35
55.00	57.00	10362	1	1	1	35
57.00	59.00	10363	1	1	1	32
59.00	60.30	10364	1	1	1	40
60.30	62.00	10365	2	1	1	54
62.00	64.00	10366	3	1	2	87
64.00	66.00	10367	3	1	2	71
66.00	67.11	10368	2	1	2	85
67.11	67.46	10369	2	3	3	135
67.46	69.00	10370	3	1	2	64
69.00	71.00	10371	2	1	2	114
71.00	73.00	10372	3	1	2	99
73.00	75.00	10373	2	1	2	88
75.00	77.00	10374	2	1	2	102
77.00	79.00	10375	2	1	2	77
79.00	81.00	10376	2	1	2	92
81.00	83.00	10377	2	1	2	59
83.00	85.00	10378	2	1	2	62
85.00	87.00	10379	2	1	2	66
87.00	89.00	10380	2	1	1	51
89.00	91.00	10381	2	1	2	69
91.00	93.00	10382	2	1	2	77
93.00	95.00	10383	2	1	2	74
95.00	97.00	10384	1	1	1	53
97.00	99.00	10385	1	1	1	58
99.00	101.00	10386	1	1	2	78
101.00	103.00	10387	1	1	2	146
103.00	105.00	10388	1	1	2	171
105.00	107.00	10389	1	1	3	180
107.00	109.00	10390	1	1	2	159
109.00	111.00	10391	1	1	2	142
111.00	113.00	10392	1	1	3	263
113.00	115.00	10393	1	1	4	283
115.00	117.00	10394	1	1	3	238
117.00	119.00	10395	2	1	2	157
119.00	121.00	10396	1	1	4	327
121.00	123.00	10397	1	2	4	329
123.00	125.00	10398	1	2	4	305
125.00	127.00	10399	1	2	6	468
127.00	129.00	10400	1	2	5	391
129.00	130.19	10401	1	1	4	305
130.19	132.00	10402	1	1	3	191
132.00	134.00	10403	1	1	4	308
134.00	136.00	10404	1	1	2	99
136.00	137.50	10405	1	1	2	52

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ba ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
137.50	139.01	10406	1	1	2	80
139.01	141.00	10407	1	1	2	54
141.00	142.44	10408	1	2	3	109
142.44	144.17	10409	1	1	2	56
144.17	146.00	10410	1	1	2	52
146.00	148.00	10411	1	1	2	74
148.00	150.00	10412	1	1	4	237
150.00	152.00	10413	1	1	3	221
152.00	153.50	10414	1	1	4	245
153.50	155.00	10415	1	1	2	73
155.00	157.00	10415	1	1	1	45
157.00	158.59	10417	1	1	1	45
158.59	160.00	10418	1	1	2	54
160.00	162.00	10419	1	2	3	139
162.00	164.00	10420	1	1	1	70
164.00	166.00	10421	2	1	2	72
166.00	168.00	10422	2	1	2	107
168.00	170.00	10423	4	2	3	156
170.00	172.00	10424	4	1	3	153
172.00	174.00	10425	3	2	2	43
174.00	176.00	10426	3	2	2	95
176.00	178.00	10427	4	2	3	130
178.00	180.00	10428	3	2	3	141
180.00	182.00	10429	3	2	2	110
182.00	184.00	10430	1	1	2	95
184.00	186.00	10431	1	1	3	195
186.00	187.87	10432	1	1	4	242
187.87	189.12	10433	1	2	3	152
189.10	191.00	10434	1	1	2	143
191.00	193.00	10435	1	1	4	341
193.00	195.00	10435	1	1	4	216
195.00	195.52	10437	1	2	3	123
195.52	198.00	10438	2	1	1	61
198.00	200.00	10439	2	1	1	40
200.00	202.00	10440	3	1	1	45
202.00	204.20	10441	2	1	1	40
204.00	205.35	10442	2	1	1	32
205.35	206.08	10443	1	2	2	80
206.08	208.00	10444	2	1	1	39
208.00	210.00	10445	2	1	1	45
210.00	212.00	10446	2	1	1	61
212.00	214.00	10447	2	1	1	62
214.00	216.00	10448	2	1	1	53
216.00	218.00	10449	2	1	1	64
218.00	220.00	10450	1	1	1	56
220.00	222.00	10451	1	1	1	42
222.00	224.00	10452	2	1	1	47
224.00	226.00	10453	2	1	1	42
226.00	228.00	10454	2	1	1	30
228.00	230.00	10455	2	1	1	25
230.00	230.80	10456	1	1	1	15
230.80	232.00	10457	2	1	1	31
232.00	233.32	10458	2	1	1	24
233.32	235.00	10459	1	1	1	15

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ba ppm</u>	<u>Sr ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
235.00	236.68	10460	1	1	1	97
236.68	238.00	10461	1	1	1	11
238.00	240.00	10462	1	1	1	13
240.00	242.00	10463	1	1	1	17
242.00	244.00	10464	1	1	1	21
244.00	245.67	10465	1	1	1	14

J. 3      1001-1      GWS - 5020 - 1.7

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ba ppm</u>	<u>Sr ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
3.66	5.00	10465	1	1	3	88
5.00	7.00	10467	1	1	3	154
7.00	9.00	10468	1	1	3	187
9.00	11.00	10469	1	1	2	167
11.00	13.00	10470	1	1	2	182
13.00	15.00	10471	1	1	1	44
15.00	17.00	10472	1	1	1	54
17.00	19.00	10473	1	1	1	39
19.00	21.00	10474	1	1	1	31
21.00	23.00	10475	2	1	1	32
23.00	25.00	10476	1	1	2	127
25.00	27.00	10477	1	1	3	165
27.00	29.00	10478	1	1	3	228
29.00	31.00	10479	1	1	3	200
31.00	33.00	10480	1	1	3	151
33.00	35.00	10481	1	1	3	169
35.00	37.00	10482	1	1	2	162
37.00	39.00	10483	1	1	2	114
39.00	41.00	10484	2	1	1	51
41.00	43.00	10485	1	1	1	46
43.00	45.00	10486	1	1	1	47
45.00	47.00	10487	1	1	2	162
47.00	49.00	10488	1	1	3	214
49.00	51.00	10489	1	1	3	217
51.00	53.00	10490	1	1	3	193
53.00	55.00	10491	1	1	3	156
55.00	57.00	10492	1	1	2	152
57.00	59.00	10493	1	1	2	142
59.00	61.00	10494	1	1	2	176
61.00	63.00	10495	1	1	3	241
63.00	65.00	10496	1	1	3	212
65.00	67.00	10497	1	1	3	213
67.00	69.00	10498	1	1	2	182
69.00	71.00	10499	1	1	2	125
71.00	73.00	10500	1	1	2	135
73.00	75.00	10501	1	1	2	146
75.00	77.00	10502	1	1	2	140
77.00	79.00	10503	1	1	2	156
79.00	81.00	10504	1	1	2	151
81.00	83.00	10505	1	1	2	148
83.00	85.00	10506	1	1	2	108

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga pom</u>	<u>Sn pom</u>	<u>K pom</u>	<u>Cr pom</u>
85.00	87.00	10507	1	1	2	117
87.00	89.00	10508	1	1	2	128
89.00	91.00	10509	1	1	1	54
91.00	93.00	10510	2	1	1	21
93.00	95.00	10511	1	1	1	38
95.00	97.00	10512	1	1	1	20
97.00	99.20	10513	3	1	1	29
99.20	100.54	10514	19	2	5	52
100.54	102.15	10515	2	1	2	44
102.15	104.00	10516	1	1	1	56
104.00	106.05	10517	1	1	2	94
106.05	108.00	10518	1	1	2	161
108.00	110.00	10519	1	1	4	381
110.00	112.00	10520	1	1	4	329
112.00	114.00	10521	1	1	4	364
114.00	116.00	10522	1	2	5	420
116.00	118.00	10523	1	2	4	351
118.00	120.00	10524	1	2	4	380
120.00	122.00	10525	1	2	4	347
122.00	124.00	10526	1	2	4	332
124.00	126.00	10527	1	2	4	337
126.00	128.00	10528	1	2	4	324
128.00	130.00	10529	1	2	4	356
130.00	132.00	10530	1	2	4	278
132.00	134.00	10531	1	1	3	191
134.00	136.00	10532	1	2	5	439
136.00	138.00	10533	1	1	3	260
138.00	140.00	10534	1	1	4	335
140.00	142.00	10535	2	1	2	153
142.00	144.00	10536	2	1	1	67
144.00	146.00	10537	2	1	2	135
146.00	148.00	10538	2	1	1	45
148.00	150.00	10539	2	1	1	69
150.00	152.00	10540	2	1	2	95
152.00	154.00	10541	1	1	1	66
154.00	156.00	10542	1	1	1	73
156.00	158.00	10543	1	2	2	116
158.00	160.00	10544	2	1	2	117
160.00	162.00	10545	1	1	1	72
162.00	164.00	10546	2	1	2	159
164.00	166.00	10547	2	2	2	135
166.00	168.00	10548	1	1	3	219
168.00	170.00	10549	1	1	2	193
170.00	172.00	10550	2	1	2	111
172.00	174.00	10551	1	1	2	169
174.00	176.00	10552	1	1	1	62
176.00	178.00	10553	1	1	1	50
178.00	180.00	10554	1	1	2	131
180.00	182.00	10555	1	2	2	151
182.00	184.00	10556	1	2	3	150
184.00	186.00	10557	1	2	3	157
186.00	188.00	10558	1	2	3	147
188.00	190.00	10559	1	2	3	159
190.00	192.00	10560	1	2	2	136

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Se par</u>	<u>Sn par</u>	<u>W com</u>	<u>Gr com</u>
192.00	194.00	10561	1	2	2	140
194.00	196.00	10562	1	2	2	137
196.00	198.00	10563	1	2	2	152
198.00	200.00	10564	1	2	2	145
200.00	202.00	10565	1	2	3	142
202.00	204.00	10566	1	2	2	134
204.00	206.00	10567	1	2	2	130
206.00	208.00	10568	1	2	2	140
208.00	210.00	10569	1	2	2	142
210.00	212.00	10570	1	2	3	153
212.00	214.00	10571	1	1	2	117
214.00	216.00	10572	2	1	2	121
216.00	218.00	10573	1	2	2	131
218.00	220.00	10574	1	2	2	137
220.00	222.00	10575	1	2	3	148
222.00	224.00	10576	1	2	3	144
224.00	226.00	10577	1	2	2	153
226.00	228.00	10578	1	2	2	135
228.00	230.00	10579	1	2	2	139
230.00	232.00	10580	1	2	2	139
232.00	234.00	10581	1	1	2	141
234.00	236.00	10582	1	1	2	132
236.00	238.00	10583	1	1	2	129
238.00	240.00	10584	2	1	2	142
240.00	242.00	10585	2	1	2	141
242.00	244.00	10586	1	2	2	127
244.00	246.00	10587	1	1	2	82
246.00	248.00	10588	2	1	2	117
248.00	250.00	10589	2	2	2	136
250.00	252.00	10590	1	1	3	142
252.00	254.00	10591	2	1	3	125
254.00	256.00	10592	2	1	2	123
256.00	258.00	10593	2	1	2	126
258.00	260.00	10594	2	1	2	141
260.00	262.00	10595	2	1	2	145
262.00	264.00	10596	2	1	2	135
264.00	266.00	10597	2	2	2	146
266.00	268.00	10598	2	1	2	145
268.00	270.00	10599	2	2	3	161
270.00	272.00	10600	2	2	3	166
272.00	274.00	10601	2	1	2	152
274.00	276.00	10602	2	2	3	153
276.00	278.00	10603	2	1	2	135
278.00	280.00	10604	2	1	2	134
280.00	282.00	10605	1	1	3	151
282.00	284.00	10606	1	2	3	160
284.00	286.00	10607	2	2	2	126
286.00	288.00	10608	1	1	2	133
288.00	290.00	10609	1	1	2	123
290.00	292.00	10610	2	1	2	159
292.00	294.00	10611	2	1	2	160
294.00	296.00	10612	2	1	2	110
296.00	298.00	10613	2	1	2	150
298.00	300.00	10614	2	1	3	235



<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Dr ppm</u>
300.00	302.56	10615	3	1	2	143

J. 4 DDIH 615-90-1.13

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Dr ppm</u>
3.05	5.00	10550	2	1	1	58
5.00	7.00	10551	1	1	1	30
7.00	9.00	10552	1	1	1	22
9.00	11.00	10553	2	1	1	25
11.00	13.00	10554	1	1	1	17
13.00	15.00	10555	1	1	1	9
15.00	16.92	10556	1	1	1	10
16.92	18.50	10557	1	1	1	22
18.50	20.08	10558	1	1	1	57
20.08	21.50	10559	1	1	1	56
21.50	23.00	10560	1	1	1	25
23.00	24.54	10561	1	1	1	16
24.54	25.57	10562	1	2	2	129
25.57	27.00	10563	1	1	1	21
27.00	29.00	10564	1	1	1	25
29.00	31.00	10565	1	1	1	24
31.00	33.00	10566	1	1	1	13
33.00	35.00	10567	1	1	1	27
35.00	37.00	10568	1	1	1	33
37.00	39.00	10569	1	1	1	24
39.00	40.20	10570	1	1	1	18
40.20	41.45	10571	2	1	1	54
41.45	42.00	10572	2	1	2	142
42.00	44.00	10573	1	1	1	36
44.00	46.00	10574	1	1	1	23
46.00	47.27	10575	1	1	1	26
47.27	49.49	10576	1	1	1	25
49.49	50.60	10577	1	1	1	23
50.60	52.00	10578	2	1	1	13
52.00	53.12	10579	3	1	1	15
53.12	54.16	10580	1	1	1	20
54.16	55.30	10581	0	0	0	0
55.30	56.39	10582	0	0	0	0
56.39	57.80	10583	0	0	0	0
57.80	59.00	10584	0	0	0	0
59.00	61.00	10585	0	0	0	0
61.00	63.00	10586	0	0	0	0
63.00	64.00	10587	0	0	0	0
64.00	65.34	10588	0	0	0	0
65.34	66.05	10589	0	0	0	0
66.05	67.80	10590	0	0	0	0
67.80	69.00	10591	0	0	0	0
69.00	70.44	10592	0	0	0	0
70.44	72.00	10593	0	0	0	0
72.00	74.00	10594	0	0	0	0
74.00	75.40	10595	0	0	0	0

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
75.40	76.75	10696	0	2	0	0
76.75	78.00	10697	0	0	0	0
78.00	80.00	10698	0	0	0	0
80.00	82.00	10699	0	0	0	0
82.00	84.00	10700	0	0	0	0
84.00	86.00	10701	0	0	0	0
86.00	88.00	10702	0	0	0	0
88.00	90.00	10703	0	0	0	0
90.00	92.00	10704	0	0	0	0
92.00	94.00	10705	0	0	0	0
94.00	96.00	10706	1	1	1	29
96.00	98.00	10707	2	1	1	21
98.00	100.00	10708	1	1	1	16
100.00	102.00	10709	2	1	1	16
102.00	104.00	10710	2	1	1	26
104.00	106.00	10711	2	1	1	25
106.00	106.97	10712	2	1	1	27
106.97	107.31	10713	2	2	2	50
107.31	109.00	10714	2	1	1	34
109.00	111.00	10715	2	1	1	24
111.00	112.13	10716	2	1	1	37
112.13	113.50	10717	1	1	1	13
113.50	114.90	10718	1	1	1	24
114.90	116.43	10719	2	1	1	42
116.43	117.50	10720	2	1	1	49
117.50	118.60	10721	2	1	1	41
118.60	120.50	10722	1	1	1	26
120.50	122.50	10723	1	1	1	25
122.50	124.30	10724	1	1	1	14
124.30	125.50	10725	2	1	1	21
125.50	127.00	10726	2	1	1	25
127.00	128.20	10727	1	1	1	20
128.20	129.43	10728	1	1	1	28
129.43	130.66	10729	2	1	1	127
130.66	132.00	10730	2	1	1	20
132.00	134.65	10731	2	1	1	23
134.65	136.27	10732	3	1	1	19
136.27	138.00	10733	2	1	1	12
138.00	140.00	10734	3	1	1	17
140.00	142.00	10735	3	1	1	13
142.00	144.00	10736	2	1	1	10
144.00	145.47	10737	3	1	1	9
145.47	147.00	10738	3	1	1	18
147.00	148.13	10739	3	1	1	8
148.13	150.00	10740	3	1	1	14
150.00	151.75	10741	3	1	1	25
151.75	153.00	10742	3	1	1	20
153.00	155.00	10743	3	1	1	21
155.00	156.41	10744	3	1	1	12
156.41	158.00	10745	4	1	1	23
158.00	160.00	10746	3	1	1	16
160.00	162.00	10747	3	1	1	18
162.00	164.00	10748	3	1	1	19
164.00	165.00	10749	4	1	1	17

From	To	Sample No.	Ga ppm	Sn ppm	W ppm	Cr ppm
166.00	168.00	10750	3	1	1	154
168.00	170.00	10751	3	1	1	149
170.00	171.40	10752	3	1	1	155
171.40	172.90	10753	3	1	3	177
172.90	174.03	10754	3	1	1	132
174.03	175.05	10755	3	1	1	152
175.05	177.00	10756	3	1	1	90
177.00	179.00	10757	3	1	1	113
179.00	180.80	10758	3	1	1	155
180.80	182.22	10759	3	1	1	145
182.22	182.83	10760	2	1	1	159
182.83	184.36	10761	2	1	1	173
184.36	186.25	10762	2	1	1	87
186.25	187.95	10763	2	1	1	97
187.95	190.00	10764	2	1	1	134
190.00	192.00	10765	3	1	1	80
192.00	194.00	10766	3	1	1	163
194.00	196.00	10767	3	1	1	140
196.00	198.00	10768	3	1	1	195
198.00	200.00	10769	3	1	1	139
200.00	202.00	10770	3	1	1	271
202.00	204.00	10771	3	1	1	185
204.00	206.00	10772	3	1	1	75
206.00	208.00	10773	3	1	1	80
208.00	210.00	10774	3	1	1	147
210.00	212.00	10775	3	1	2	187
212.00	214.00	10776	3	1	2	187
214.00	216.00	10777	3	1	1	135
216.00	218.00	10778	3	1	1	116
218.00	220.00	10779	3	1	1	105
220.00	222.00	10780	2	1	2	78
222.00	224.00	10781	3	1	1	32
224.00	226.00	10782	2	1	2	141
226.00	227.38	10783	3	1	1	132

J.5 DDH GWS-90-19

From	To	Sample No.	Ga ppm	Sn ppm	W ppm	Cr ppm
3.66	5.00	10784	1	1	1	50
5.00	7.00	10785	1	1	1	47
7.00	9.00	10786	1	1	1	288
9.00	11.00	10787	1	1	1	151
11.00	13.00	10788	1	1	1	98
13.00	15.00	10789	2	1	1	74
15.00	16.46	10790	1	1	1	39
16.46	18.00	10791	1	2	3	20
18.00	20.00	10792	1	1	4	87
20.00	22.00	10793	1	1	1	32
22.00	24.00	10794	1	1	2	66
24.00	26.00	10795	1	1	3	11
26.00	28.00	10796	1	1	3	66

From	To	Sample No.	Ga ppm	Sn ppm	W ppm	Cr ppm
28.00	30.00	10797	1	1	2	154
30.00	32.00	10798	1	1	2	140
32.00	34.00	10799	1	1	2	125
34.00	36.00	10800	1	1	3	179
36.00	38.00	10801	1	1	2	138
38.00	40.00	10802	1	1	2	122
40.00	42.00	10803	1	1	2	99
42.00	44.00	10804	1	1	2	115
44.00	46.00	10805	1	1	2	159
46.00	48.00	10806	1	1	2	146
48.00	50.00	10807	1	1	2	159
50.00	51.52	10808	1	2	3	173
51.52	53.00	10809	1	1	2	87
53.00	54.47	10810	1	1	2	97
54.47	56.18	10811	1	2	3	184
56.18	58.15	10812	1	1	2	88
58.15	60.00	10813	1	2	2	103
60.00	62.00	10814	1	2	2	100
62.00	64.00	10815	1	1	2	105
64.00	66.00	10816	1	2	3	159
66.00	68.00	10817	1	2	3	211
68.00	70.00	10818	1	1	2	105
70.00	72.00	10819	1	2	2	76
72.00	74.00	10820	1	2	2	82
74.00	76.00	10821	1	2	3	147
76.00	78.00	10822	1	2	3	127
78.00	80.00	10823	1	2	2	103
80.00	81.65	10824	1	2	2	115
81.65	83.00	10825	1	2	2	116
83.00	84.50	10826	1	1	2	125
84.50	86.55	10827	1	1	2	70
86.55	88.08	10828	1	2	2	72
88.08	90.00	10829	1	2	3	141
90.00	92.00	10830	1	2	2	112
92.00	94.00	10831	1	2	2	82
94.00	96.00	10832	1	2	2	114
96.00	98.00	10833	1	2	2	91
98.00	100.00	10834	1	2	2	85
100.00	102.00	10835	1	2	3	145
102.00	104.00	10836	1	2	2	70
104.00	106.00	10837	1	2	2	50
106.00	108.00	10838	1	1	1	50
108.00	110.00	10839	1	1	1	43
110.00	112.00	10840	1	2	3	206
112.00	114.00	10841	1	2	2	121
114.00	116.00	10842	1	1	2	94
116.00	118.00	10843	1	1	1	74
118.00	120.00	10844	1	1	1	59
120.00	122.00	10845	1	1	1	58
122.00	124.00	10846	1	1	1	67
124.00	126.00	10847	1	1	1	52
126.00	128.00	10848	1	1	1	66
128.00	130.00	10849	1	1	1	63
130.00	132.00	10850	1	1	1	66

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga com</u>	<u>Sn com</u>	<u>W com</u>	<u>Cr com</u>
132.00	134.00	10851	1	1	1	49
134.00	135.64	10852	1	1	1	55
135.64	136.63	10853	1	3	2	110
136.63	138.00	10854	1	1	1	61
138.00	140.00	10855	1	1	2	67
140.00	141.00	10856	1	2	2	40
141.00	143.00	10857	1	2	2	41
143.00	144.55	10858	1	2	2	42
144.55	145.00	10859	1	1	1	50
146.00	148.00	10860	1	1	2	90
148.00	150.00	10861	1	1	2	108
150.00	151.74	10862	1	2	2	99
151.74	154.27	10863	1	2	3	128
154.27	156.00	10864	1	4	4	259
156.00	158.00	10865	1	4	4	259
158.00	160.00	10866	1	4	3	199
160.00	162.15	10867	1	3	3	215
162.15	164.00	10868	2	2	2	125
164.00	166.00	10869	2	2	2	62
166.00	168.00	10870	1	1	1	45
168.00	170.00	10871	1	1	2	69
170.00	172.00	10872	1	1	2	66
172.00	174.00	10873	1	1	1	58
174.00	176.00	10874	2	1	1	67
176.00	178.00	10875	2	1	1	49
178.00	180.00	10876	2	1	1	53
180.00	182.00	10877	1	1	1	47
182.00	184.00	10878	1	1	1	26
184.00	186.00	10879	1	1	2	141
186.00	188.00	10880	1	1	1	29
188.00	190.00	10881	1	1	1	29
190.00	192.00	10882	2	1	1	23
192.00	194.00	10883	2	1	1	30
194.00	196.00	10884	1	1	1	26
196.00	198.00	10885	1	1	1	32
198.00	200.00	10886	1	1	1	29
200.00	202.00	10887	1	1	1	33
202.00	204.00	10888	1	1	1	36
204.00	206.00	10889	1	1	1	30
206.00	208.00	10890	1	1	1	35
208.00	210.00	10891	1	1	1	28
210.00	212.00	10892	1	1	1	40
212.00	214.00	10893	1	1	1	27
214.00	216.00	10894	1	1	1	25
216.00	218.00	10895	1	1	1	32
218.00	220.00	10896	1	1	1	28
220.00	222.00	10897	1	1	1	24
222.00	224.00	10898	1	1	1	33
224.00	226.00	10899	1	1	1	27
226.00	228.00	10900	1	1	1	25
228.00	230.00	10901	1	1	1	25
230.00	232.00	10902	1	1	1	21
232.00	233.48	10903	1	1	1	72

From      To      Sample No.    Ga ppm      Sn ppm      W ppm      Cr ppm

J. 6      DDH      616-921-212

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
8.53	10.00	10201	1	1	2	87
10.00	12.00	10202	1	1	2	57
12.00	14.00	10203	1	1	2	59
14.00	16.00	10204	1	1	2	73
16.00	18.00	10205	1	1	1	47
18.00	20.00	10206	1	1	1	56
20.00	22.00	10207	1	1	1	50
22.00	24.00	10208	1	1	2	60
24.00	26.00	10209	1	1	3	179
26.00	28.00	10210	1	2	4	295
28.00	30.00	10211	1	2	4	353
30.00	32.00	10212	1	1	2	208
32.00	34.00	10213	1	1	1	74
34.00	36.00	10214	1	1	1	62
36.00	38.00	10215	1	1	1	44
38.00	40.00	10216	1	1	1	47
40.00	42.00	10217	1	1	1	36
42.00	44.00	10218	1	1	1	49
44.00	46.00	10219	1	1	1	74
46.00	48.00	10220	1	1	1	53
48.00	50.00	10221	1	1	1	49
50.00	52.00	10222	1	1	1	44
52.00	54.00	10223	1	1	1	33
54.00	56.00	10224	1	1	1	62
56.00	58.00	10225	1	1	1	41
58.00	60.00	10226	1	1	1	43
60.00	62.00	10227	1	1	1	43
62.00	63.23	10228	1	2	3	130
63.23	65.00	10229	1	1	1	52
65.00	67.00	10230	1	1	1	57
67.00	69.00	10231	1	1	1	47
69.00	71.00	10232	2	1	1	36
71.00	73.00	10233	1	1	1	22
73.00	75.00	10234	1	1	1	30
75.00	77.00	10235	1	1	1	35
77.00	79.00	10236	1	1	2	62
79.00	81.00	10237	1	1	2	91
81.00	83.00	10238	1	1	2	144
83.00	85.00	10239	1	1	2	84
85.00	87.00	10240	1	1	2	84
87.00	89.00	10241	1	1	2	74
89.00	91.00	10242	1	1	2	71
91.00	93.00	10243	1	1	2	88
93.00	95.00	10244	1	1	2	78
95.00	97.00	10245	1	1	2	91
97.00	99.00	10246	1	1	2	84
99.00	101.00	10247	1	1	2	119
101.00	103.00	10248	1	1	2	118
103.00	105.00	10249	1	1	1	132

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Sa ppm</u>	<u>Sn ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
105.00	107.00	10250	1	1	2	185
107.00	109.00	10251	1	2	1	184
109.00	111.00	10252	1	1	1	152
111.00	113.00	10253	1	1	1	129
113.00	115.00	10254	1	1	1	125
115.00	117.00	10255	1	1	1	106
117.00	119.00	10256	1	2	1	110
119.00	121.00	10257	1	1	1	104
121.00	123.00	10258	1	1	1	112
123.00	125.00	10259	1	1	1	111
125.00	127.00	10260	1	1	1	103
127.00	129.00	10261	1	1	1	98
129.00	131.00	10262	1	1	1	95
131.00	133.00	10263	1	1	1	91
133.00	135.00	10264	1	1	1	67
135.00	137.00	10265	1	1	1	55
137.00	139.00	10266	1	2	1	63
139.00	141.00	10267	1	1	1	50
141.00	143.00	10268	1	1	1	67
143.00	145.00	10269	1	1	1	59
145.00	147.00	10270	1	1	1	60
147.00	149.00	10271	1	1	1	58
149.00	151.00	10272	1	1	1	58
151.00	152.50	10273	1	1	1	28
152.50	153.54	10274	1	1	1	46
153.54	155.00	10275	1	1	1	23
155.00	157.00	10276	1	1	1	39
157.00	159.00	10277	1	1	1	34
159.00	161.00	10278	1	1	1	35
161.00	163.00	10279	1	1	1	38
163.00	165.00	10280	1	1	1	47
165.00	167.00	10281	1	1	1	55
167.00	169.00	10282	1	1	1	47
169.00	171.00	10283	1	1	1	45
171.00	173.00	10284	1	1	1	54
173.00	175.00	10285	1	1	1	55
175.00	177.00	10286	1	1	1	54
177.00	179.00	10287	1	2	1	56
179.00	181.00	10288	1	2	1	48
181.00	182.00	10289	1	2	1	53
182.00	183.00	10290	1	1	1	40
183.00	185.00	10291	1	1	1	47
185.00	187.00	10292	1	1	1	54
187.00	189.00	10293	1	1	1	58
189.00	191.00	10294	1	2	2	274
191.00	193.00	10295	1	1	1	49
193.00	195.00	10296	1	2	1	33
195.00	197.00	10297	1	2	1	92
197.00	199.00	10298	1	1	1	50
199.00	201.00	10299	1	1	1	40
201.00	203.00	10300	1	1	1	30
203.00	205.00	10304	1	1	1	26
205.00	207.00	10305	2	1	1	26
207.00	209.00	10306	1	1	1	37

<u>From</u>	<u>To</u>	<u>Sample No.</u>	<u>Ga ppm</u>	<u>Sr ppm</u>	<u>W ppm</u>	<u>Cr ppm</u>
209.00	211.00	10907	1	1	1	46
211.00	213.00	10908	1	1	1	38
213.00	215.00	10909	1	1	1	43
215.00	217.00	10910	1	2	1	27
217.00	219.00	10911	1	1	1	47
219.00	221.00	10912	1	1	1	51
221.00	223.00	10913	1	2	2	242
223.00	225.00	10914	1	1	1	76
225.00	227.00	10915	1	2	1	134
227.00	229.00	10916	1	1	1	63
229.00	231.00	10917	1	1	1	117
231.00	233.00	10918	1	1	1	68
233.00	235.00	10919	1	2	1	64
235.00	237.00	10920	1	1	2	256
237.00	239.00	10921	1	1	1	103
239.00	241.00	10922	1	1	1	54
241.00	243.00	10923	1	1	1	49
243.00	245.00	10924	1	1	1	44
245.00	247.00	10925	1	1	3	371
247.00	249.00	10926	1	1	4	490
249.00	251.00	10927	1	3	4	450
251.00	253.00	10928	1	1	2	219
253.00	255.00	10929	2	1	1	57
255.00	257.00	10930	2	1	2	153
257.00	259.00	10931	2	1	1	56
259.00	261.00	10932	1	1	3	325
261.00	263.00	10933	1	2	3	425
263.00	265.00	10934	1	1	2	169
265.00	267.00	10935	2	1	1	71
267.00	269.00	10936	2	1	1	32
269.00	271.00	10937	2	1	1	74
271.00	273.00	10938	1	2	2	289
273.00	275.00	10939	1	1	1	37
275.00	277.00	10940	2	1	1	37
277.00	279.00	10941	2	1	1	33
279.00	281.00	10942	2	1	1	43
281.00	283.00	10943	1	1	1	37
283.00	285.00	10944	1	1	1	35
285.00	287.00	10945	1	1	1	39
287.00	289.00	10945	2	1	1	42
289.00	291.00	10947	1	1	1	41
291.00	293.00	10948	1	1	1	37
293.00	295.00	10949	1	1	1	37
295.00	297.00	10950	1	1	1	49
297.00	299.00	10951	1	1	1	45
299.00	301.00	10952	1	1	1	44
301.00	303.00	10953	2	1	1	42
303.00	305.00	10954	2	1	1	37
305.00	306.53	10955	2	1	1	35



**Appendix K**  
**Cost Statement**

(prepared by G. Dawson, Pacific Sentinel Gold Corp.)

PACIFIC SENTINEL GOLD CORP.  
GREAT WESTERN STAR PROJECT, NELSON, B.C.  
COST STATEMENT

DIAMOND DRILLING PROGRAM  
NOVEMBER 6, 1989 TO MARCH 9, 1990

LABOUR

PACIFIC SENTINEL EMPLOYEES

G. Dawson, Geologist; 55 days @ \$150/day	\$ 8,250.00
D. Forster, Senior Geologist; 13 days @ \$175/day	2,275.00
B. Augsten, Geologist; 4 days @ \$150/day	600.00
K. Jagodinski, Assistant; 49 days @ \$110/day	5,390.00
L. Addie, Core Splitter; 40 days @ \$110/day	4,400.00
B. Woods, Core Splitter; 48 days @ \$110/day	5,280.00
B. Nyhause, Core Splitter; 12 days @ \$110/day	<u>1,320.00</u>
PSG Sub total	\$ 27,515.00
15% Administration	4,127.25
PSG total	\$ 31,642.25

NEW CALEDONIA CONSULTING

P. Ronning, Engineer; 124 days @ \$300/day	\$ 37,200.00
C. Pothorin, Assistant; 50 days @ \$135/day	6,750.00
D. McBean, Assistant; 24 days @ \$125/day	<u>3,000.00</u>
NCC total	\$ 46,950.00

INDEPENDANT CONTRACTORS

J. Denny, Core Splitter; 60 days @ \$110/day	<u>\$ 6,600.00</u>
Independant total	\$ 6,600.00
Sub total	\$ 85,192.25

DIAMOND DRILLING

Leber Mines Ltd. and Bergeron Drilling Ltd. 5,883.2m @ \$59.07/m (includes cat time and water truck rentals)	<u>\$347,514.75</u>
Sub total	\$347,514.75

GEOCHEMICAL

3031 samples, analysis included Au, Cu, Ag, Pb, Zn assay and 31 element ICP	\$ 64,476.60
Sub total	\$ 64,476.60

CORE STORAGE AND LOGGING FACILITIES

Rental	
Tony Semeniuk	\$ 825.00
Villa Hotel	<u>160.00</u>
Sub total	\$ 985.00

ROOM & BOARD

Rent - 811 Victoria Street	\$ 2,900.00
Gas & electric	723.15
Groceries	4,296.57
Hotel & restaurant	<u>1,162.36</u>
Sub total	\$ 9,082.08

TRANSPORTATION

TRUCK RENTAL:	
Cana Rentals	\$ 8,582.75
P. Ronning	2,069.64
G. Dawson	510.00
Budget	303.51
J. Denny	120.00
Gas & oil	2,630.25
Servicing	<u>399.06</u>
Truck Rental total	\$ 14,615.21

FREIGHT:	
Greyhound	\$ 5,938.40
Motorways	425.90
Air B.C.	<u>30.00</u>
Freight total	\$ 6,394.30

COMMERCIAL AIR:	
Air BC	
Commercial Air total	\$ 2,867.20

TAXI	Taxi total	\$ 230.09
	Sub total	\$ 24,106.80

FIELD EQUIPMENT

Sample Bags, Rice Bags and Twist Ties	\$ 1,225.00	
Sample Books & Labels	110.00	
Triple Beam Balance	197.05	
Core Splitter	767.44	
Mylar	206.70	
Stove Pipe and Parts	231.75	
Microscope and Case	1,162.42	
Neville Crosby Inc.	276.74	
Miscellaneous Field Equipment	828.89	
G. Dawson, Expense	1,361.97	
D. Forster, Expense	109.12	
B. Augsten, Expense	96.63	
P. Ronning, Expense	<u>347.41</u>	
	Sub total	\$ 6,921.12

EQUIPMENT RENTAL

S.K. Electronics: Radios	\$ 871.64	
Pothier Enterprises: Pajari downhole instrument	3,514.84	
Snowmobiles	561.23	
Computer software	900.00	
Electric drill	<u>38.16</u>	
	Sub total	\$ 5,885.87

OFFICE & COURIER

Courier	\$ 432.34	
Secretarial	1,083.94	
Telephone & Fax	1,545.60	
Office supplies	218.32	
Postage	<u>109.45</u>	
	Sub total	\$ 3,389.65

MAPS & REPRODUCTION

	Sub total	\$ 258.95
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RECLAMATION

Terra-ex geological road culverts		\$ 1,224.00
		<u>1,300.78</u>
	Sub total	\$ 2,524.78

DRILL PREPARATION & RIGHT OF WAY CLEARING

D. Fennings		\$ 4,708.74
W. McKenzie		4,775.98
D. Currie		<u>900.00</u>
	Sub total	\$ 10,384.72

SNOW REMOVAL

G. Veale Contracting		\$ 6,087.50
Silver King Contracting		<u>2,135.50</u>
	Sub total	\$ 8,223.00

SURVEYING

Survey Resource Technologies	Sub total	\$ 6,615.00
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DATA COMPILATION

Spectrum Geological	Sub total	\$ 3,967.50
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	TOTAL	<u>\$579,528.07</u>
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## Distribution of Drilling by Claim

<u>Hole Number</u>	<u>Claim Name (Title Number)</u>
1	AlmA N (L9174), GWS #3 (Rec. 5902)
2	AlmA N (L9174), GWS #3 (Rec. 5902)
3	AlmA N (L9174), GWS #3 (Rec. 5902)
4	Imperial (L3686), GWS #1 (Rec. 5900)
5	Gold Leaf #2 (L12457), GWS #1, (Rec. 5900)
6	Gold Leaf #2 (L12457), GWS #1, (Rec. 5900)
7	Gold Leaf #2 (L12457), GWS #1, (Rec. 5900)
8	Imperial (L3686), GWS #1 (Rec. 5900)
9	Imperial (L3686), GWS #1 (Rec. 5900)
10	Toronto (L4646), GWS #1, (Rec. 5900), Star #2 FR. (Rec. 3307)
11	Eureka (L5552), GWS #1 (Rec. 5900)
12	Star #2 FR. (Rec. 3307), GWS #1 (Rec. 5900)
13	Ron #1 FR. (Rec. 1438)
14	Ron #1 FR. (Rec. 1438)
15	AG-5 (Rec. 3833)
16	AG-5 (Rec. 3833)
17	Tough Nut (L199)
18	AG-5 (Rec. 3833)
19	AG-5 (Rec. 3833)
20	AG-3 (Rec. 3831)
21	Gold Leaf #2 (L12457), GWS #1 (Rec. 5900)
22	Eureka (L5552), GWS #1 (Rec. 5900)
23	Eureka (L5552), GWS #1 (Rec. 5900)
24	Star (L3687), GWS #3 (Rec. 5902)
25	Star (L3687), GWS #3 (Rec. 5902)
26	Star (L3687), GWS #3 (Rec. 5902)