Certificate of Analysis
Work Order : VC163344
[Report File No.: 0000019803]

Date: November 08, 2016

To: **Nick Zeng**
GOLDEN SHARE MINING CORPORATION
145 RIVIERA DRIVE UNIT 7
MARKHAM ON L3R 5J6

P.O. No.: Golden Share / BR-16-22 to BR-16-42
Project No.: -
Samples: 84
Received: Oct 20, 2016
Pages: Page 1 to 22
(Inclusive of Cover Sheet)

Methods Summary

No. Of Samples	Method Code	Description
84	G_LOG02	Pre-preparation processing, sorting, logging, boxing
84	GE_MMI_M	Mobile Metal ION standard package/ICP-MS
84	GE_ISE15V	Paste pH on Soils and/or Sediments sample

Storage: Pulp & Reject
REJECT STORAGE : DISCARD

Comments:
Sample nature may not be suitable for analysis by GE_MMI_M.

Certified By : _____
John Chiang
QC Chemist

SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at http://www.scc.ca/en/search/palcan/sgs

Report Footer:
L.N.R. = Listed not received
n.a. = Not applicable
I.S. = Insufficient Sample
-- = No result
*INF = Composition of this sample makes detection impossible by this method
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion
Methods marked with an asterisk (e.g. *NAA08V) were subcontracted
Elements marked with the **@** symbol (e.g. @Cu) denote assays performed using accredited test methods

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Element	Ag	Al	As	Au	Ba	Bi	Ca	Cd
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	0.5	1	10	0.1	10	0.5	2	1
Units	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb
BR-16-22A	52.8	296	30	0.3	530	0.7	6	12
BR-16-22B	27.9	298	20	0.2	600	<0.5	10	9
BR-16-22C	31.8	325	40	<0.1	1070	1.0	31	29
BR-16-22D	38.4	335	40	<0.1	990	1.2	45	26
BR-16-23A	218	270	70	0.4	310	0.5	16	22
BR-16-23B	428	162	60	0.6	290	0.7	8	19
BR-16-23C	410	91	50	0.7	250	0.6	24	11
BR-16-23D	230	75	30	0.8	210	<0.5	26	3
BR-16-24A	13.3	217	240	1.4	910	1.7	134	10
BR-16-24B	12.8	297	150	0.9	1090	1.1	77	2
BR-16-24C	10.9	325	140	0.7	1610	1.4	65	3
BR-16-24D	4.4	295	110	0.3	1620	1.4	62	1
BR-16-25A	8.2	143	40	0.3	1810	2.0	160	4
BR-16-25B	8.7	121	30	<0.1	1250	1.4	205	10
BR-16-25C	9.4	83	20	0.2	960	<0.5	205	<1
BR-16-25D	7.0	33	<10	0.4	1770	<0.5	476	3
BR-16-26A	27.5	32	<10	1.0	1130	<0.5	169	<1
BR-16-26B	31.3	43	10	0.3	740	<0.5	190	3
BR-16-26C	25.9	19	<10	0.5	2610	<0.5	198	1
BR-16-26D	15.2	33	30	1.4	980	<0.5	142	3
BR-16-27A	8.1	99	10	0.1	880	0.6	115	13
BR-16-27B	5.3	132	30	<0.1	1230	1.4	112	7
BR-16-27C	8.7	241	20	0.1	1280	0.9	72	5
BR-16-27D	4.8	126	10	0.2	3740	0.7	71	1
BR-16-28A	24.1	41	<10	0.6	2070	<0.5	468	3
BR-16-28B	34.1	17	<10	0.7	2460	<0.5	524	1
BR-16-28C	42.6	7	<10	0.9	2900	<0.5	668	<1
BR-16-28D	62.4	5	<10	1.9	2670	<0.5	1050	<1
BR-16-29A	29.4	90	<10	0.5	1120	<0.5	509	42
BR-16-29B	32.7	83	<10	0.3	1070	0.9	341	21
BR-16-29C	29.0	82	<10	0.6	1020	0.6	330	26
BR-16-29D	31.5	87	<10	0.5	1020	0.5	321	30
BR-16-30A	101	72	<10	0.4	1210	<0.5	322	12
BR-16-30B	50.2	40	<10	0.4	3140	<0.5	241	4
BR-16-30C	41.5	31	<10	0.6	3350	<0.5	359	2
BR-16-30D	207	17	<10	2.6	1140	<0.5	897	<1
BR-16-31A	47.2	59	<10	0.3	2400	<0.5	264	6
BR-16-31B	31.7	30	<10	0.2	3820	<0.5	188	2
BR-16-31C	26.0	30	<10	0.2	2830	<0.5	214	2
BR-16-31D	160	28	<10	1.7	1570	<0.5	1040	2

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Element	Ag	Al	As	Au	Ba	Bi	Ca	Cd
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	0.5	1	10	0.1	10	0.5	2	1
Units	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb
BR-16-32A	60.9	50	<10	0.5	440	<0.5	259	5
BR-16-32B	69.1	27	<10	0.7	140	<0.5	265	2
BR-16-32C	202	69	<10	0.7	60	<0.5	479	30
BR-16-32D	327	33	<10	4.1	10	<0.5	423	9
BR-16-33A	25.4	201	50	0.4	2230	1.9	132	5
BR-16-33B	30.3	234	20	0.3	2320	1.4	192	<1
BR-16-33C	25.3	189	20	0.2	2070	0.8	240	1
BR-16-33D	17.7	150	<10	0.3	1930	0.5	299	1
BR-16-34A	9.9	27	<10	0.2	2600	<0.5	911	3
BR-16-34B	19.6	11	<10	0.2	2840	<0.5	956	13
BR-16-34C	18.5	13	<10	<0.1	2990	<0.5	820	11
BR-16-34D	18.0	13	<10	0.2	2830	<0.5	844	6
BR-16-35A	9.0	36	40	0.3	5250	<0.5	492	2
BR-16-35B	12.2	21	20	0.2	5080	<0.5	550	3
BR-16-35C	10.4	28	<10	0.3	4150	<0.5	532	2
BR-16-35D	10.0	24	20	0.3	4920	<0.5	572	2
BR-16-36A	7.7	25	<10	<0.1	850	<0.5	520	6
BR-16-36B	6.5	26	<10	0.1	1710	<0.5	645	13
BR-16-36C	8.5	31	<10	0.7	2500	<0.5	820	40
BR-16-36D	9.2	31	<10	0.6	2360	<0.5	799	37
BR-16-37A	7.0	73	<10	<0.1	2020	<0.5	754	48
BR-16-37B	8.4	68	<10	<0.1	2420	<0.5	820	59
BR-16-37C	18.6	34	<10	0.2	2910	<0.5	800	23
BR-16-37D	18.6	46	<10	<0.1	2710	<0.5	750	53
BR-16-38A	15.2	16	<10	0.2	3460	<0.5	935	11
BR-16-38B	16.7	31	<10	0.1	2940	<0.5	829	22
BR-16-38C	18.3	9	<10	0.4	3420	<0.5	916	14
BR-16-38D	21.8	6	<10	0.4	3370	<0.5	941	13
BR-16-39A	16.1	29	<10	0.5	3850	<0.5	935	17
BR-16-39B	16.5	16	<10	0.5	3830	<0.5	883	7
BR-16-39C	14.6	23	<10	0.3	3790	<0.5	878	9
BR-16-39D	11.5	24	<10	0.2	3040	<0.5	879	20
BR-16-40A	10.0	70	<10	0.8	1290	<0.5	454	8
BR-16-40B	15.5	58	<10	1.6	740	<0.5	512	9
BR-16-40C	11.6	49	<10	0.6	4770	<0.5	912	9
BR-16-40D	5.0	63	<10	0.6	3900	<0.5	756	26
BR-16-41A	4.7	157	<10	<0.1	1990	<0.5	330	58
BR-16-41B	11.0	82	<10	0.2	3670	<0.5	743	21
BR-16-41C	16.9	50	<10	0.3	4450	<0.5	859	14
BR-16-41D	21.4	21	<10	0.3	4740	<0.5	1040	8

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Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	0.5	1	10	0.1	10	0.5	2	1
Units	ppb	ppm	ppb	ppb	ppb	ppb	ppm	ppb
BR-16-42A	<0.5	324	<10	<0.1	5330	<0.5	172	9
BR-16-42B	2.1	160	<10	0.3	3800	<0.5	518	8
BR-16-42C	14.2	46	<10	0.5	4730	<0.5	1080	4
BR-16-42D	52.7	6	<10	0.6	4920	<0.5	1310	<1
*Rep BR-16-22B	28.4	296	30	0.2	580	0.7	10	7
*Rep BR-16-28B	33.4	18	<10	1.0	2900	<0.5	586	1
*Rep BR-16-31B	30.5	29	<10	0.3	3870	<0.5	190	2
*Rep BR-16-33B	26.4	241	30	0.3	2330	1.5	185	1
*Rep BR-16-38D	19.9	5	<10	0.3	3300	<0.5	973	7
*Rep BR-16-39C	15.6	26	<10	0.2	3560	<0.5	890	12
*Std AMIS0169	7.5	56	<10	0.4	880	<0.5	37	2
*Blk BLANK	<0.5	<1	<10	<0.1	<10	<0.5	<2	<1
*Blk BLANK	<0.5	<1	<10	<0.1	<10	<0.5	<2	<1
*Blk BLANK	<0.5	<1	<10	<0.1	20	<0.5	3	<1
*Blk BLANK	<0.5	<1	<10	<0.1	10	<0.5	3	<1

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Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	2	1	100	0.2	10	0.5	0.2	0.2
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-22A	227	107	500	51.4	1340	11.7	5.6	4.3
BR-16-22B	279	81	500	42.5	1340	12.4	5.7	4.9
BR-16-22C	191	204	500	47.1	810	9.8	5.3	3.5
BR-16-22D	223	167	600	46.6	820	10.8	4.9	3.8
BR-16-23A	1040	213	200	36.0	640	56.8	34.6	13.6
BR-16-23B	1750	103	100	19.8	360	83.1	45.4	30.6
BR-16-23C	1650	99	<100	37.3	330	74.0	35.8	27.7
BR-16-23D	2090	70	<100	41.1	320	94.5	45.5	32.9
BR-16-24A	310	54	900	22.1	320	13.8	6.1	5.3
BR-16-24B	831	39	1000	24.5	440	27.6	10.7	10.6
BR-16-24C	701	48	1100	19.3	440	27.8	11.8	10.5
BR-16-24D	830	54	1200	21.5	440	31.2	12.3	12.5
BR-16-25A	449	23	800	11.5	330	13.3	5.6	5.9
BR-16-25B	549	57	500	14.0	480	15.9	6.8	7.1
BR-16-25C	2440	15	300	11.2	1080	56.9	20.7	34.1
BR-16-25D	1060	24	<100	0.9	1390	61.8	22.4	36.9
BR-16-26A	613	28	200	7.1	580	22.3	8.8	11.6
BR-16-26B	882	68	100	9.4	830	28.4	11.5	14.0
BR-16-26C	586	8	100	9.4	820	31.4	12.3	18.5
BR-16-26D	626	44	200	10.6	570	25.7	10.1	13.3
BR-16-27A	80	24	400	2.7	70	3.7	1.9	1.4
BR-16-27B	89	56	600	28.1	70	3.5	1.7	1.5
BR-16-27C	260	53	1200	70.3	200	10.1	5.0	4.3
BR-16-27D	500	52	800	50.1	270	15.3	6.4	7.2
BR-16-28A	126	27	<100	2.6	210	7.8	3.7	3.4
BR-16-28B	98	23	<100	1.1	310	12.7	5.2	4.6
BR-16-28C	45	26	<100	0.6	470	22.3	10.1	7.4
BR-16-28D	<2	17	<100	0.3	790	36.5	19.3	6.4
BR-16-29A	116	71	<100	3.9	740	7.1	3.5	2.3
BR-16-29B	168	37	200	15.5	520	6.5	3.6	2.5
BR-16-29C	158	33	200	15.3	280	6.3	3.3	2.5
BR-16-29D	165	13	200	20.8	180	7.0	3.5	2.7
BR-16-30A	738	87	100	45.8	1090	20.1	9.9	10.0
BR-16-30B	563	53	100	29.2	680	15.2	6.9	7.6
BR-16-30C	1070	13	<100	13.3	660	41.2	16.0	22.5
BR-16-30D	380	9	<100	0.6	330	19.9	7.8	10.4
BR-16-31A	852	136	200	33.0	740	23.6	11.4	12.7
BR-16-31B	392	61	100	25.5	450	13.9	5.7	7.4
BR-16-31C	640	16	100	21.8	590	24.9	10.1	14.7
BR-16-31D	930	12	<100	0.2	470	30.3	12.2	13.9

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Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	2	1	100	0.2	10	0.5	0.2	0.2
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-32A	146	32	<100	19.9	240	4.6	2.2	1.7
BR-16-32B	71	5	<100	24.1	180	6.7	3.0	2.3
BR-16-32C	205	15	<100	19.9	570	25.3	13.3	7.2
BR-16-32D	522	4	<100	11.5	370	24.8	11.7	9.2
BR-16-33A	166	81	1300	7.5	350	7.9	3.7	3.1
BR-16-33B	172	59	1400	14.2	520	7.0	2.7	3.0
BR-16-33C	153	38	1300	13.7	310	6.8	2.6	2.8
BR-16-33D	147	54	800	8.6	240	6.0	2.5	2.3
BR-16-34A	201	237	<100	<0.2	3120	10.2	6.0	3.1
BR-16-34B	116	242	<100	<0.2	1190	19.1	13.2	3.2
BR-16-34C	90	107	<100	<0.2	720	23.7	15.6	3.4
BR-16-34D	48	87	<100	<0.2	630	20.1	12.6	2.8
BR-16-35A	730	117	100	0.4	2530	19.0	10.7	6.7
BR-16-35B	1430	91	100	<0.2	1760	30.6	15.1	11.6
BR-16-35C	1360	111	200	0.2	2500	28.8	15.7	11.1
BR-16-35D	1530	94	200	<0.2	3090	35.3	19.1	13.4
BR-16-36A	143	18	<100	0.6	280	7.1	3.3	2.6
BR-16-36B	89	17	<100	<0.2	310	6.4	3.0	2.3
BR-16-36C	633	57	<100	<0.2	840	17.4	9.1	5.3
BR-16-36D	536	98	<100	<0.2	730	13.5	7.2	4.1
BR-16-37A	231	31	<100	0.5	240	39.0	26.9	8.0
BR-16-37B	489	39	<100	<0.2	290	88.0	64.7	15.8
BR-16-37C	1230	47	100	<0.2	1670	135	68.9	35.6
BR-16-37D	2470	81	100	<0.2	1520	219	124	56.8
BR-16-38A	317	83	<100	<0.2	600	32.4	18.7	7.4
BR-16-38B	455	123	<100	<0.2	710	36.0	22.3	8.0
BR-16-38C	118	892	<100	<0.2	4610	14.6	9.6	3.4
BR-16-38D	103	781	<100	<0.2	3930	18.0	11.8	4.0
BR-16-39A	2080	73	100	<0.2	3030	249	153	64.9
BR-16-39B	538	79	<100	<0.2	3540	147	93.6	31.3
BR-16-39C	747	117	<100	<0.2	2600	140	93.6	29.9
BR-16-39D	1210	220	<100	<0.2	2560	102	73.6	22.0
BR-16-40A	325	13	<100	4.6	530	22.2	10.2	8.1
BR-16-40B	585	14	<100	1.5	730	36.4	17.0	12.9
BR-16-40C	1860	17	200	<0.2	4490	268	175	57.7
BR-16-40D	2040	19	100	<0.2	7160	304	252	57.3
BR-16-41A	528	242	100	1.2	960	155	106	21.2
BR-16-41B	2520	90	300	0.3	950	164	99.7	47.6
BR-16-41C	1430	63	200	<0.2	1010	134	75.6	39.0
BR-16-41D	481	41	<100	<0.2	1530	111	58.8	27.8

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Final : VC163344 Order: Golden Share / BR-16-22 to BR-16-42

Report File No.: 0000019803

Element	Ce	Co	Cr	Cs	Cu	Dy	Er	Eu
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	2	1	100	0.2	10	0.5	0.2	0.2
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-42A	16	136	<100	0.8	60	4.1	6.8	0.8
BR-16-42B	2110	211	<100	0.3	490	253	137	57.1
BR-16-42C	1140	76	<100	<0.2	940	358	199	88.1
BR-16-42D	23	20	<100	<0.2	1650	141	75.5	29.3
*Rep BR-16-22B	287	73	500	44.1	1420	11.1	5.8	4.9
*Rep BR-16-28B	107	26	<100	1.1	360	13.3	6.1	4.9
*Rep BR-16-31B	365	37	<100	25.4	440	13.7	5.8	7.5
*Rep BR-16-33B	185	55	1400	13.5	490	7.8	3.5	3.5
*Rep BR-16-38D	96	674	<100	<0.2	3850	16.6	10.8	3.6
*Rep BR-16-39C	1430	93	<100	<0.2	2350	154	99.7	34.9
*Std AMIS0169	740	91	<100	7.0	3400	26.7	11.4	10.5
*Blk BLANK	<2	<1	<100	<0.2	<10	<0.5	<0.2	<0.2
*Blk BLANK	3	<1	<100	<0.2	<10	<0.5	<0.2	<0.2
*Blk BLANK	2	<1	<100	<0.2	<10	<0.5	<0.2	<0.2
*Blk BLANK	2	<1	<100	<0.2	<10	<0.5	<0.2	<0.2

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Element	Fe	Ga	Gd	Hg	In	K	La	Li
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	1	0.5	0.5	1	0.1	0.5	1	1
Units	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb
BR-16-22A	92	13.5	13.9	<1	0.2	10.4	104	6
BR-16-22B	86	12.5	14.8	<1	0.2	9.9	128	5
BR-16-22C	146	31.5	10.5	<1	0.2	42.5	94	12
BR-16-22D	165	37.3	12.9	<1	0.2	41.1	104	15
BR-16-23A	115	8.7	56.5	2	0.2	22.9	218	6
BR-16-23B	154	7.5	126	1	0.1	9.5	636	<1
BR-16-23C	119	5.0	110	<1	<0.1	16.5	618	<1
BR-16-23D	78	3.4	134	<1	<0.1	5.5	598	<1
BR-16-24A	197	44.2	18.3	<1	0.1	16.1	165	26
BR-16-24B	196	28.6	38.2	<1	0.1	11.7	536	21
BR-16-24C	239	25.7	37.4	<1	0.2	10.4	408	18
BR-16-24D	376	31.1	43.9	<1	0.1	8.4	454	9
BR-16-25A	186	23.9	19.2	<1	<0.1	6.1	217	12
BR-16-25B	157	19.8	25.1	<1	<0.1	13.3	262	12
BR-16-25C	57	6.6	117	<1	<0.1	5.3	1160	2
BR-16-25D	16	0.6	145	<1	<0.1	4.9	1220	<1
BR-16-26A	37	4.0	41.9	<1	<0.1	6.3	344	<1
BR-16-26B	41	3.3	52.7	<1	<0.1	7.7	502	<1
BR-16-26C	19	1.6	63.5	<1	<0.1	6.8	514	<1
BR-16-26D	41	3.3	49.2	<1	<0.1	7.8	431	<1
BR-16-27A	51	22.8	4.9	<1	<0.1	21.7	41	2
BR-16-27B	131	54.9	4.9	<1	<0.1	20.3	47	12
BR-16-27C	173	37.4	14.3	<1	0.1	16.9	135	18
BR-16-27D	89	7.0	22.9	<1	<0.1	19.4	245	6
BR-16-28A	19	1.6	12.7	<1	<0.1	9.8	60	1
BR-16-28B	11	<0.5	19.5	<1	<0.1	5.2	58	3
BR-16-28C	8	<0.5	35.1	<1	<0.1	4.4	57	14
BR-16-28D	8	<0.5	41.4	<1	<0.1	4.2	2	20
BR-16-29A	143	3.3	9.9	<1	<0.1	31.4	59	2
BR-16-29B	190	13.0	10.1	<1	<0.1	28.6	85	9
BR-16-29C	87	13.5	9.4	<1	<0.1	21.9	82	10
BR-16-29D	73	13.6	9.8	<1	<0.1	19.1	79	8
BR-16-30A	23	3.0	37.9	<1	<0.1	19.7	225	<1
BR-16-30B	25	2.7	26.9	<1	<0.1	16.0	160	<1
BR-16-30C	18	1.4	84.1	<1	<0.1	14.4	578	<1
BR-16-30D	11	0.8	42.0	<1	<0.1	11.1	241	<1
BR-16-31A	38	3.1	45.2	<1	<0.1	17.2	377	<1
BR-16-31B	23	2.0	25.8	<1	<0.1	11.9	164	<1
BR-16-31C	22	2.3	50.7	<1	<0.1	12.4	311	<1
BR-16-31D	12	<0.5	55.3	<1	<0.1	11.4	341	<1

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Final : VC163344 Order: Golden Share / BR-16-22 to BR-16-42

Report File No.: 0000019803

Element	Fe	Ga	Gd	Hg	In	K	La	Li
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	1	0.5	0.5	1	0.1	0.5	1	1
Units	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb
BR-16-32A	34	3.5	7.1	<1	<0.1	7.6	39	1
BR-16-32B	11	1.2	10.7	<1	<0.1	14.1	28	3
BR-16-32C	9	<0.5	35.5	<1	<0.1	17.2	79	<1
BR-16-32D	7	<0.5	44.2	<1	<0.1	35.8	69	2
BR-16-33A	414	26.6	9.4	<1	0.1	30.2	76	19
BR-16-33B	253	15.5	8.7	<1	0.1	11.3	77	19
BR-16-33C	161	10.4	8.1	<1	<0.1	9.7	63	9
BR-16-33D	106	8.2	7.5	<1	<0.1	6.4	56	4
BR-16-34A	28	0.7	13.5	<1	<0.1	29.4	79	31
BR-16-34B	9	1.0	18.8	<1	<0.1	27.7	12	61
BR-16-34C	7	0.6	22.4	<1	<0.1	27.8	7	73
BR-16-34D	7	<0.5	18.6	<1	<0.1	27.1	3	79
BR-16-35A	219	1.1	24.5	<1	<0.1	24.5	262	12
BR-16-35B	167	0.7	41.6	<1	<0.1	16.9	567	11
BR-16-35C	128	1.9	41.6	<1	<0.1	16.3	549	15
BR-16-35D	116	0.8	51.0	<1	<0.1	18.7	683	18
BR-16-36A	13	0.6	13.0	<1	<0.1	12.0	54	11
BR-16-36B	9	<0.5	9.9	<1	<0.1	20.2	33	13
BR-16-36C	10	<0.5	22.7	<1	<0.1	29.5	90	16
BR-16-36D	10	0.6	18.0	<1	<0.1	27.5	84	18
BR-16-37A	46	0.6	38.3	<1	<0.1	25.9	103	33
BR-16-37B	65	0.9	82.5	<1	<0.1	26.7	250	50
BR-16-37C	19	0.5	178	<1	<0.1	23.1	621	47
BR-16-37D	38	<0.5	284	<1	<0.1	25.6	1510	62
BR-16-38A	10	<0.5	40.0	<1	<0.1	19.8	68	24
BR-16-38B	12	0.6	43.9	<1	<0.1	20.6	100	30
BR-16-38C	8	<0.5	17.4	<1	<0.1	24.0	40	35
BR-16-38D	8	<0.5	21.6	<1	<0.1	23.2	38	37
BR-16-39A	13	<0.5	318	<1	<0.1	25.5	1230	23
BR-16-39B	8	0.5	178	<1	<0.1	27.6	339	22
BR-16-39C	9	<0.5	165	<1	<0.1	28.5	389	25
BR-16-39D	9	1.3	113	<1	<0.1	27.4	445	25
BR-16-40A	25	1.5	33.2	<1	<0.1	13.7	104	3
BR-16-40B	19	1.5	53.0	<1	<0.1	17.9	137	1
BR-16-40C	15	0.7	301	<1	<0.1	16.4	809	36
BR-16-40D	36	<0.5	293	<1	<0.1	15.7	1480	53
BR-16-41A	169	2.2	94.4	<1	<0.1	15.9	176	13
BR-16-41B	26	<0.5	209	<1	<0.1	15.6	1100	27
BR-16-41C	15	<0.5	184	<1	<0.1	16.5	688	41
BR-16-41D	10	<0.5	146	<1	<0.1	16.9	298	50

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Final : VC163344 Order: Golden Share / BR-16-22 to BR-16-42

Report File No.: 0000019803

Element	Fe	Ga	Gd	Hg	In	K	La	Li
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	1	0.5	0.5	1	0.1	0.5	1	1
Units	ppm	ppb	ppb	ppb	ppb	ppm	ppb	ppb
BR-16-42A	42	2.4	1.6	<1	0.2	11.6	8	17
BR-16-42B	58	2.5	260	<1	<0.1	7.3	1020	8
BR-16-42C	12	<0.5	428	<1	<0.1	8.8	1250	35
BR-16-42D	10	<0.5	171	<1	<0.1	7.1	196	121
*Rep BR-16-22B	84	12.6	15.4	<1	0.2	9.6	126	5
*Rep BR-16-28B	12	<0.5	20.7	<1	<0.1	6.2	60	3
*Rep BR-16-31B	21	2.2	25.0	<1	<0.1	11.8	148	<1
*Rep BR-16-33B	271	16.2	9.7	<1	<0.1	13.2	85	20
*Rep BR-16-38D	7	<0.5	20.5	<1	<0.1	24.1	37	35
*Rep BR-16-39C	10	<0.5	183	<1	<0.1	28.1	543	25
*Std AMIS0169	36	10.7	39.9	<1	<0.1	40.9	426	<1
*Blk BLANK	<1	<0.5	<0.5	<1	<0.1	<0.5	<1	<1
*Blk BLANK	<1	<0.5	<0.5	<1	<0.1	<0.5	<1	<1
*Blk BLANK	1	<0.5	<0.5	<1	<0.1	<0.5	<1	<1
*Blk BLANK	<1	<0.5	<0.5	<1	<0.1	<0.5	<1	<1

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Report File No.: 0000019803

Element	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	0.5	100	2	0.5	1	5	0.1	5
Units	ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb
BR-16-22A	3.7	500	3	4.3	107	387	3.1	368
BR-16-22B	3.9	1000	4	4.6	121	309	3.5	340
BR-16-22C	14.1	1100	3	10.3	82	618	4.7	259
BR-16-22D	16.3	2000	5	12.0	91	624	4.7	318
BR-16-23A	3.9	20300	5	1.9	301	730	2.9	1350
BR-16-23B	3.1	23100	6	1.6	901	461	1.8	818
BR-16-23C	5.9	18700	5	1.1	767	592	0.8	664
BR-16-23D	4.3	15700	4	0.6	871	519	0.3	648
BR-16-24A	11.4	2100	9	14.7	130	603	2.6	351
BR-16-24B	6.7	500	11	11.2	291	569	2.1	287
BR-16-24C	5.9	500	12	11.9	275	635	3.2	251
BR-16-24D	5.9	1000	7	13.6	330	563	2.9	120
BR-16-25A	21.4	100	7	24.3	175	223	1.7	202
BR-16-25B	27.8	700	9	12.8	224	316	1.5	285
BR-16-25C	13.8	200	6	4.9	1110	116	0.3	83
BR-16-25D	30.6	500	3	<0.5	1180	136	<0.1	38
BR-16-26A	10.4	800	3	2.6	354	274	0.3	1440
BR-16-26B	10.8	2800	2	2.0	454	458	0.5	933
BR-16-26C	13.7	200	3	1.3	568	268	<0.1	204
BR-16-26D	8.7	2500	2	1.8	438	293	0.3	643
BR-16-27A	12.1	600	2	7.1	36	131	4.8	210
BR-16-27B	18.9	1900	4	19.1	39	141	2.2	115
BR-16-27C	9.3	800	4	13.1	103	254	2.3	126
BR-16-27D	9.5	200	2	5.8	194	197	1.0	107
BR-16-28A	50.0	300	<2	<0.5	72	150	<0.1	51
BR-16-28B	65.2	500	<2	<0.5	93	163	<0.1	23
BR-16-28C	88.4	500	<2	<0.5	120	214	<0.1	20
BR-16-28D	158	200	<2	<0.5	27	239	<0.1	27
BR-16-29A	43.9	3600	<2	0.5	62	449	0.3	146
BR-16-29B	26.0	2700	8	5.5	81	226	0.7	206
BR-16-29C	25.1	2200	7	5.7	78	206	0.6	275
BR-16-29D	22.8	800	5	8.1	79	192	0.9	297
BR-16-30A	20.2	8500	<2	<0.5	306	709	0.2	52
BR-16-30B	17.1	2000	2	1.0	222	309	0.2	28
BR-16-30C	30.1	900	<2	<0.5	685	311	0.1	34
BR-16-30D	76.7	700	<2	<0.5	299	205	<0.1	10
BR-16-31A	17.4	6600	3	1.2	440	328	0.4	61
BR-16-31B	14.3	2800	3	1.0	224	224	0.2	27
BR-16-31C	15.1	2100	<2	1.1	438	288	0.3	17
BR-16-31D	102	1500	<2	<0.5	396	397	<0.1	12

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Report File No.: 0000019803

Element	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	0.5	100	2	0.5	1	5	0.1	5
Units	ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb
BR-16-32A	12.4	5500	<2	1.6	48	170	0.5	33
BR-16-32B	13.9	6400	3	<0.5	52	145	0.4	18
BR-16-32C	25.2	3300	<2	<0.5	125	954	<0.1	150
BR-16-32D	22.8	2500	<2	<0.5	148	381	<0.1	58
BR-16-33A	18.9	400	4	24.2	67	429	2.0	234
BR-16-33B	18.2	300	<2	12.7	67	264	1.8	160
BR-16-33C	16.7	300	<2	10.6	58	219	1.4	98
BR-16-33D	21.7	1000	<2	9.4	54	209	0.7	62
BR-16-34A	126	10600	7	<0.5	96	698	<0.1	48
BR-16-34B	158	27200	4	<0.5	36	571	<0.1	85
BR-16-34C	153	12700	2	<0.5	30	406	<0.1	163
BR-16-34D	170	5200	3	<0.5	21	270	<0.1	147
BR-16-35A	110	23800	12	3.8	249	743	0.3	271
BR-16-35B	119	23900	5	2.4	469	282	0.2	103
BR-16-35C	111	26500	7	2.5	462	528	<0.1	185
BR-16-35D	126	24500	18	2.8	538	533	<0.1	333
BR-16-36A	60.1	1100	4	<0.5	69	419	0.1	14
BR-16-36B	86.7	2200	3	<0.5	45	690	<0.1	62
BR-16-36C	127	12200	3	<0.5	116	1070	<0.1	42
BR-16-36D	119	18500	3	<0.5	102	1070	<0.1	47
BR-16-37A	169	1800	<2	<0.5	139	2370	<0.1	201
BR-16-37B	168	2100	<2	<0.5	308	3070	<0.1	218
BR-16-37C	173	2900	<2	<0.5	783	1710	<0.1	144
BR-16-37D	159	4500	<2	<0.5	1500	3440	<0.1	150
BR-16-38A	234	8000	<2	<0.5	122	951	<0.1	74
BR-16-38B	216	12800	2	<0.5	148	1760	<0.1	92
BR-16-38C	250	15600	6	<0.5	59	1090	<0.1	97
BR-16-38D	237	12700	5	<0.5	60	846	<0.1	90
BR-16-39A	215	6800	2	<0.5	1430	9960	<0.1	102
BR-16-39B	212	8000	4	<0.5	519	5390	<0.1	115
BR-16-39C	214	12200	3	<0.5	547	6660	<0.1	121
BR-16-39D	202	30500	7	<0.5	502	6370	<0.1	65
BR-16-40A	62.9	1800	2	<0.5	151	708	<0.1	1140
BR-16-40B	68.6	2300	<2	<0.5	202	687	<0.1	494
BR-16-40C	208	2000	<2	<0.5	1100	5930	<0.1	115
BR-16-40D	165	800	<2	<0.5	1370	13500	<0.1	260
BR-16-41A	121	4700	<2	<0.5	383	2980	<0.1	319
BR-16-41B	201	4300	<2	<0.5	1190	2300	<0.1	148
BR-16-41C	239	2700	<2	<0.5	843	1740	<0.1	154
BR-16-41D	263	1400	<2	<0.5	477	1160	<0.1	142

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Final : VC163344 Order: Golden Share / BR-16-22 to BR-16-42

Report File No.: 0000019803

Element	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	0.5	100	2	0.5	1	5	0.1	5
Units	ppm	ppb	ppb	ppb	ppb	ppb	ppm	ppb
BR-16-42A	80.8	<100	<2	<0.5	7	382	<0.1	30
BR-16-42B	165	500	<2	<0.5	1590	760	<0.1	623
BR-16-42C	278	700	<2	<0.5	1670	1120	<0.1	195
BR-16-42D	311	300	<2	<0.5	365	845	<0.1	128
*Rep BR-16-22B	3.5	1000	4	4.1	125	299	3.5	308
*Rep BR-16-28B	74.0	500	<2	<0.5	92	192	<0.1	24
*Rep BR-16-31B	14.5	1500	2	0.8	217	199	0.2	25
*Rep BR-16-33B	18.2	300	3	13.9	75	281	1.8	198
*Rep BR-16-38D	255	12500	5	<0.5	58	741	<0.1	104
*Rep BR-16-39C	213	16200	5	<0.5	681	8420	<0.1	102
*Std AMIS0169	28.6	3900	3	2.1	361	401	2.1	108
*Blk BLANK	<0.5	<100	<2	<0.5	<1	<5	<0.1	<5
*Blk BLANK	<0.5	<100	<2	<0.5	<1	8	<0.1	<5
*Blk BLANK	<0.5	<100	<2	<0.5	<1	<5	<0.1	<5
*Blk BLANK	<0.5	<100	<2	<0.5	<1	<5	<0.1	<5

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Final : VC163344 Order: Golden Share / BR-16-22 to BR-16-42

Report File No.: 0000019803

Element	Pd	Pr	Pt	Rb	Sb	Sc	Sm	Sn
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	1	0.5	0.1	1	0.5	5	1	1
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-22A	<1	27.8	<0.1	131	0.9	36	20	<1
BR-16-22B	<1	32.6	<0.1	108	0.7	39	21	<1
BR-16-22C	<1	21.9	<0.1	380	<0.5	33	15	1
BR-16-22D	<1	24.5	<0.1	354	0.8	39	16	2
BR-16-23A	<1	73.4	<0.1	251	1.0	114	59	<1
BR-16-23B	<1	221	<0.1	90	1.5	115	151	<1
BR-16-23C	<1	194	<0.1	158	1.2	113	127	<1
BR-16-23D	<1	212	<0.1	83	0.7	127	153	<1
BR-16-24A	<1	34.7	<0.1	177	1.9	70	23	4
BR-16-24B	<1	85.2	<0.1	144	2.1	83	46	2
BR-16-24C	<1	77.7	0.1	102	2.6	90	47	1
BR-16-24D	<1	92.6	0.1	80	3.1	84	59	2
BR-16-25A	<1	48.8	<0.1	89	1.4	39	27	2
BR-16-25B	<1	61.6	<0.1	139	0.9	33	35	1
BR-16-25C	<1	299	<0.1	119	<0.5	24	166	<1
BR-16-25D	<1	293	<0.1	52	<0.5	18	175	<1
BR-16-26A	<1	89.9	<0.1	95	0.6	9	55	<1
BR-16-26B	<1	121	<0.1	96	0.7	17	70	<1
BR-16-26C	<1	139	<0.1	94	<0.5	10	86	<1
BR-16-26D	<1	113	<0.1	87	0.9	11	66	<1
BR-16-27A	<1	9.3	<0.1	76	1.0	20	6	2
BR-16-27B	<1	10.6	<0.1	116	1.4	28	7	4
BR-16-27C	<1	28.8	<0.1	190	1.4	48	20	2
BR-16-27D	<1	55.7	<0.1	224	<0.5	34	31	<1
BR-16-28A	<1	16.1	<0.1	109	<0.5	7	15	<1
BR-16-28B	<1	18.7	<0.1	53	<0.5	6	21	<1
BR-16-28C	<1	21.9	<0.1	36	<0.5	<5	30	<1
BR-16-28D	<1	2.5	<0.1	25	<0.5	<5	18	<1
BR-16-29A	<1	15.6	<0.1	154	0.5	13	10	<1
BR-16-29B	<1	21.0	<0.1	166	1.1	20	13	<1
BR-16-29C	<1	20.5	<0.1	143	0.9	18	12	<1
BR-16-29D	<1	20.8	<0.1	139	1.0	15	13	<1
BR-16-30A	<1	74.7	<0.1	225	<0.5	17	52	<1
BR-16-30B	<1	52.8	<0.1	173	0.5	12	39	<1
BR-16-30C	<1	174	<0.1	131	<0.5	10	119	<1
BR-16-30D	<1	67.5	<0.1	29	<0.5	12	52	<1
BR-16-31A	<1	110	<0.1	201	0.6	16	66	<1
BR-16-31B	<1	54.7	<0.1	148	<0.5	11	36	<1
BR-16-31C	<1	107	<0.1	133	<0.5	10	73	<1
BR-16-31D	<1	90.4	<0.1	13	<0.5	16	71	<1

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Final : VC163344 Order: Golden Share / BR-16-22 to BR-16-42

Report File No.: 0000019803

Element	Pd	Pr	Pt	Rb	Sb	Sc	Sm	Sn
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	1	0.5	0.1	1	0.5	5	1	1
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-32A	<1	11.5	<0.1	129	0.8	10	9	<1
BR-16-32B	<1	10.8	<0.1	178	0.5	6	11	<1
BR-16-32C	<1	26.7	<0.1	251	<0.5	11	32	<1
BR-16-32D	<1	29.6	<0.1	368	<0.5	9	40	<1
BR-16-33A	<1	18.5	<0.1	177	1.4	56	13	2
BR-16-33B	<1	18.6	<0.1	113	0.9	54	13	1
BR-16-33C	<1	16.5	<0.1	114	0.6	37	12	<1
BR-16-33D	<1	14.5	<0.1	87	0.6	25	10	<1
BR-16-34A	<1	23.9	<0.1	24	0.5	10	16	<1
BR-16-34B	<1	6.7	<0.1	10	<0.5	10	12	<1
BR-16-34C	<1	4.8	<0.1	12	<0.5	10	13	<1
BR-16-34D	<1	2.9	<0.1	14	<0.5	10	10	<1
BR-16-35A	<1	70.7	<0.1	61	<0.5	53	38	<1
BR-16-35B	<1	136	<0.1	37	<0.5	55	67	<1
BR-16-35C	<1	134	<0.1	28	<0.5	44	66	<1
BR-16-35D	<1	157	<0.1	27	<0.5	42	78	<1
BR-16-36A	<1	16.5	<0.1	31	<0.5	9	13	<1
BR-16-36B	<1	10.3	<0.1	61	<0.5	6	10	<1
BR-16-36C	<1	28.2	<0.1	38	<0.5	8	22	<1
BR-16-36D	<1	25.1	<0.1	37	<0.5	8	20	<1
BR-16-37A	<1	32.8	<0.1	155	<0.5	20	33	<1
BR-16-37B	<1	74.1	<0.1	123	<0.5	36	72	<1
BR-16-37C	<1	189	<0.1	50	<0.5	24	173	<1
BR-16-37D	<1	397	<0.1	77	<0.5	38	286	<1
BR-16-38A	<1	24.1	<0.1	27	<0.5	11	31	<1
BR-16-38B	<1	33.8	<0.1	18	<0.5	12	35	<1
BR-16-38C	<1	12.6	<0.1	3	0.6	7	15	<1
BR-16-38D	<1	12.5	<0.1	2	<0.5	8	15	<1
BR-16-39A	<1	322	<0.1	39	<0.5	25	281	<1
BR-16-39B	<1	103	<0.1	21	<0.5	21	128	<1
BR-16-39C	<1	114	<0.1	16	<0.5	20	123	<1
BR-16-39D	<1	114	<0.1	12	<0.5	19	94	<1
BR-16-40A	<1	33.6	<0.1	129	<0.5	13	34	<1
BR-16-40B	<1	43.8	<0.1	105	<0.5	13	47	<1
BR-16-40C	<1	243	0.1	19	<0.5	33	255	<1
BR-16-40D	<1	351	<0.1	19	<0.5	65	257	<1
BR-16-41A	<1	82.1	<0.1	244	<0.5	70	86	<1
BR-16-41B	<1	303	0.1	113	<0.5	49	222	<1
BR-16-41C	<1	201	<0.1	60	<0.5	26	176	<1
BR-16-41D	<1	99.1	<0.1	34	<0.5	17	121	<1

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Final : VC163344 Order: Golden Share / BR-16-22 to BR-16-42

Report File No.: 0000019803

Element	Pd	Pr	Pt	Rb	Sb	Sc	Sm	Sn
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	1	0.5	0.1	1	0.5	5	1	1
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-42A	<1	1.7	<0.1	282	<0.5	35	1	<1
BR-16-42B	<1	365	<0.1	116	<0.5	151	288	<1
BR-16-42C	<1	374	<0.1	37	<0.5	51	391	<1
BR-16-42D	<1	67.1	<0.1	19	<0.5	17	118	<1
*Rep BR-16-22B	<1	32.9	<0.1	102	0.6	38	22	<1
*Rep BR-16-28B	<1	19.2	<0.1	57	<0.5	7	19	<1
*Rep BR-16-31B	<1	51.0	<0.1	143	<0.5	10	35	<1
*Rep BR-16-33B	<1	20.3	<0.1	127	1.0	54	14	<1
*Rep BR-16-38D	<1	12.0	<0.1	2	<0.5	8	14	<1
*Rep BR-16-39C	<1	156	<0.1	18	<0.5	22	149	<1
*Std AMIS0169	<1	97.1	<0.1	244	0.8	54	59	<1
*Blk BLANK	<1	0.7	<0.1	<1	<0.5	<5	2	<1
*Blk BLANK	<1	0.7	<0.1	<1	<0.5	<5	<1	<1
*Blk BLANK	<1	<0.5	<0.1	<1	<0.5	<5	<1	<1
*Blk BLANK	<1	<0.5	<0.1	<1	<0.5	7	<1	<1

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Final : VC163344 Order: Golden Share / BR-16-22 to BR-16-42

Report File No.: 0000019803

Element	Sr	Ta	Tb	Te	Th	Ti	Tl	U
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	10	1	0.1	10	0.5	10	0.1	0.5
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-22A	20	<1	2.1	<10	67.1	1080	0.6	15.4
BR-16-22B	20	<1	2.1	<10	75.3	1040	0.5	16.4
BR-16-22C	190	<1	1.8	10	35.1	3540	0.5	8.9
BR-16-22D	180	<1	1.8	<10	43.3	4040	0.6	9.9
BR-16-23A	30	<1	8.8	10	75.9	690	2.0	28.7
BR-16-23B	<10	<1	15.3	<10	55.1	850	1.7	25.8
BR-16-23C	<10	<1	13.6	<10	49.8	630	2.0	30.5
BR-16-23D	<10	<1	17.9	<10	39.5	370	4.3	44.6
BR-16-24A	150	<1	2.5	<10	44.3	4860	0.9	17.0
BR-16-24B	90	<1	5.1	<10	69.3	3200	1.8	31.1
BR-16-24C	100	<1	5.1	<10	112	3080	2.3	43.3
BR-16-24D	120	<1	6.0	<10	186	4870	2.2	52.5
BR-16-25A	270	2	2.6	<10	70.0	4850	0.6	17.7
BR-16-25B	320	<1	3.1	<10	55.7	2860	1.0	16.8
BR-16-25C	280	<1	12.9	<10	46.1	1090	1.3	25.0
BR-16-25D	880	<1	13.6	<10	37.7	<10	0.5	20.6
BR-16-26A	260	<1	4.5	<10	38.8	560	0.5	20.9
BR-16-26B	230	<1	5.6	<10	42.3	460	0.4	25.8
BR-16-26C	380	<1	6.7	<10	43.5	250	0.4	24.8
BR-16-26D	210	<1	5.6	<10	45.4	440	0.5	17.3
BR-16-27A	260	<1	0.6	<10	11.0	3890	0.2	4.4
BR-16-27B	370	1	0.6	<10	15.8	8420	0.5	3.5
BR-16-27C	200	<1	1.8	<10	36.6	4780	1.0	9.3
BR-16-27D	300	<1	3.0	<10	52.9	1320	0.9	12.3
BR-16-28A	750	<1	1.4	<10	43.5	120	0.2	10.9
BR-16-28B	910	<1	2.3	<10	30.9	<10	<0.1	21.8
BR-16-28C	1160	<1	4.1	<10	11.5	<10	0.3	9.4
BR-16-28D	1750	<1	5.9	10	2.0	<10	0.1	2.6
BR-16-29A	660	<1	1.1	<10	11.1	120	0.2	10.4
BR-16-29B	370	<1	1.2	<10	25.3	1320	0.4	8.1
BR-16-29C	370	<1	1.2	<10	24.7	1490	0.3	7.2
BR-16-29D	340	<1	1.2	<10	30.1	1810	0.4	7.0
BR-16-30A	390	<1	4.2	<10	37.2	130	0.9	28.2
BR-16-30B	440	<1	3.0	<10	44.7	360	0.8	15.5
BR-16-30C	660	<1	9.0	<10	47.7	130	0.9	28.1
BR-16-30D	1290	<1	4.2	<10	30.5	<10	0.3	22.4
BR-16-31A	410	<1	4.9	<10	50.2	340	1.8	29.2
BR-16-31B	360	<1	2.8	<10	35.3	260	1.3	17.6
BR-16-31C	410	<1	5.0	<10	51.8	310	0.8	25.9
BR-16-31D	1570	<1	6.1	10	31.5	<10	0.2	25.4

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Final : VC163344 Order: Golden Share / BR-16-22 to BR-16-42

Report File No.: 0000019803

Element	Sr	Ta	Tb	Te	Th	Ti	Tl	U
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	10	1	0.1	10	0.5	10	0.1	0.5
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-32A	200	<1	0.8	<10	34.3	410	0.7	13.3
BR-16-32B	300	<1	1.3	<10	15.5	110	0.3	11.8
BR-16-32C	360	<1	4.6	<10	2.1	<10	0.4	50.4
BR-16-32D	350	<1	5.0	<10	4.2	<10	<0.1	25.2
BR-16-33A	190	2	1.3	<10	48.4	5200	0.6	9.9
BR-16-33B	320	<1	1.2	<10	66.9	2540	0.8	8.9
BR-16-33C	260	<1	1.0	<10	77.4	1880	0.7	8.3
BR-16-33D	370	<1	1.0	<10	64.0	1640	0.5	6.8
BR-16-34A	1770	<1	1.8	10	44.2	20	<0.1	26.7
BR-16-34B	1810	<1	2.8	10	12.6	<10	<0.1	3.7
BR-16-34C	1560	<1	3.7	10	15.4	<10	<0.1	3.6
BR-16-34D	1420	<1	2.9	10	11.1	<10	<0.1	4.1
BR-16-35A	940	<1	3.1	<10	127	120	0.1	54.7
BR-16-35B	950	<1	5.5	<10	184	80	<0.1	25.5
BR-16-35C	900	<1	5.2	<10	190	120	<0.1	26.8
BR-16-35D	1050	<1	6.4	<10	224	80	<0.1	33.4
BR-16-36A	670	<1	1.5	<10	43.8	60	<0.1	22.4
BR-16-36B	1010	<1	1.2	<10	21.3	20	<0.1	19.9
BR-16-36C	1380	<1	3.0	<10	74.1	10	<0.1	21.7
BR-16-36D	1350	<1	2.4	<10	77.2	<10	<0.1	22.1
BR-16-37A	1290	<1	6.0	<10	24.8	20	0.3	129
BR-16-37B	1330	<1	13.2	<10	32.8	20	0.2	157
BR-16-37C	1270	<1	23.9	<10	85.1	10	<0.1	35.6
BR-16-37D	1200	<1	36.3	<10	82.4	10	<0.1	62.9
BR-16-38A	1740	<1	5.4	<10	61.3	<10	<0.1	22.5
BR-16-38B	1570	<1	5.9	<10	54.5	10	<0.1	47.2
BR-16-38C	1700	<1	2.3	<10	21.0	<10	<0.1	28.0
BR-16-38D	1680	<1	2.8	<10	11.6	<10	<0.1	13.8
BR-16-39A	1850	<1	40.4	<10	94.0	<10	<0.1	281
BR-16-39B	1750	<1	24.0	<10	60.0	<10	<0.1	122
BR-16-39C	1690	<1	21.8	<10	59.0	<10	<0.1	110
BR-16-39D	1650	<1	15.3	<10	49.9	<10	<0.1	92.5
BR-16-40A	860	<1	4.2	<10	25.1	70	0.4	29.0
BR-16-40B	990	<1	6.7	<10	20.2	20	0.2	50.4
BR-16-40C	2480	<1	42.3	<10	62.9	<10	<0.1	232
BR-16-40D	2040	<1	43.6	<10	49.9	<10	<0.1	572
BR-16-41A	1280	<1	18.9	<10	67.2	70	0.4	161
BR-16-41B	1860	<1	28.1	<10	81.7	30	0.2	149
BR-16-41C	2120	<1	22.5	<10	75.3	<10	<0.1	75.2
BR-16-41D	2400	<1	18.8	<10	57.1	<10	<0.1	30.1

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Final : VC163344 Order: Golden Share / BR-16-22 to BR-16-42

Report File No.: 0000019803

Element	Sr	Ta	Tb	Te	Th	Ti	Tl	U
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M
Det.Lim.	10	1	0.1	10	0.5	10	0.1	0.5
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
BR-16-42A	890	<1	0.4	<10	28.3	30	1.0	4.1
BR-16-42B	1650	<1	39.4	<10	175	20	0.4	40.5
BR-16-42C	2880	<1	59.0	<10	95.1	<10	<0.1	35.8
BR-16-42D	3190	<1	24.0	<10	19.7	<10	<0.1	9.3
*Rep BR-16-22B	20	<1	2.1	<10	78.1	1020	0.5	15.8
*Rep BR-16-28B	1000	<1	2.4	<10	38.9	<10	0.2	26.3
*Rep BR-16-31B	370	<1	2.7	<10	33.1	240	1.3	16.9
*Rep BR-16-33B	290	<1	1.3	<10	66.1	2930	0.7	8.7
*Rep BR-16-38D	1680	<1	2.8	<10	7.8	<10	<0.1	8.5
*Rep BR-16-39C	1650	<1	24.1	<10	66.7	<10	<0.1	140
*Std AMIS0169	70	<1	5.0	<10	64.1	340	1.0	22.0
*Blk BLANK	<10	<1	<0.1	<10	0.6	<10	<0.1	0.6
*Blk BLANK	<10	<1	<0.1	<10	0.6	<10	<0.1	<0.5
*Blk BLANK	<10	<1	<0.1	<10	0.7	10	<0.1	<0.5
*Blk BLANK	<10	<1	<0.1	<10	0.7	<10	<0.1	<0.5

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Final : VC163344 Order: Golden Share / BR-16-22 to BR-16-42

Report File No.: 0000019803

Element	W	Y	Yb	Zn	Zr	pH
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_ISE15V
Det.Lim.	0.5	1	0.2	10	2	0
Units	ppb	ppb	ppb	ppb	ppb	NOUNIT
BR-16-22A	0.9	48	4.6	1040	74	5.98
BR-16-22B	0.9	51	4.6	590	80	5.98
BR-16-22C	1.9	48	3.9	3730	54	5.86
BR-16-22D	2.1	47	3.8	2530	66	5.87
BR-16-23A	1.4	311	28.7	820	191	5.99
BR-16-23B	2.8	506	36.8	210	130	6.12
BR-16-23C	1.8	425	27.8	110	103	6.65
BR-16-23D	2.2	508	35.2	60	79	7.05
BR-16-24A	18.9	62	4.9	1020	93	7.21
BR-16-24B	11.5	133	7.5	160	109	7.18
BR-16-24C	7.3	129	8.8	350	128	7.13
BR-16-24D	8.1	145	8.8	170	159	7.17
BR-16-25A	2.8	52	4.2	450	109	7.10
BR-16-25B	2.3	64	4.7	1190	66	7.35
BR-16-25C	1.1	186	11.7	70	31	7.66
BR-16-25D	<0.5	321	11.9	250	12	7.81
BR-16-26A	0.9	100	5.3	50	21	7.96
BR-16-26B	0.7	142	8.3	150	26	7.83
BR-16-26C	<0.5	168	7.3	60	17	8.16
BR-16-26D	0.7	131	6.6	400	25	7.97
BR-16-27A	2.3	19	1.3	1640	30	7.24
BR-16-27B	2.5	17	1.4	880	43	7.33
BR-16-27C	1.8	43	3.4	370	55	7.43
BR-16-27D	0.9	70	5.0	50	48	7.76
BR-16-28A	<0.5	34	2.5	60	25	8.33
BR-16-28B	<0.5	53	3.6	20	14	8.55
BR-16-28C	<0.5	112	7.2	<10	7	8.71
BR-16-28D	<0.5	178	14.4	<10	3	8.59
BR-16-29A	<0.5	43	3.0	1970	10	7.69
BR-16-29B	1.1	37	2.9	1410	39	7.82
BR-16-29C	0.9	34	2.6	1710	38	7.81
BR-16-29D	1.0	34	2.5	2130	43	7.79
BR-16-30A	<0.5	103	7.5	70	18	8.08
BR-16-30B	<0.5	68	4.9	80	21	8.29
BR-16-30C	<0.5	184	10.3	60	15	8.18
BR-16-30D	<0.5	93	4.9	<10	9	8.46
BR-16-31A	0.6	120	8.2	60	26	8.36
BR-16-31B	<0.5	61	4.1	20	17	8.35
BR-16-31C	<0.5	108	6.4	20	21	8.34
BR-16-31D	<0.5	146	8.1	<10	9	8.49

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Final : VC163344 Order: Golden Share / BR-16-22 to BR-16-42

Report File No.: 0000019803

Element	W	Y	Yb	Zn	Zr	pH
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_ISE15V
Det.Lim.	0.5	1	0.2	10	2	0
Units	ppb	ppb	ppb	ppb	ppb	NOUNIT
BR-16-32A	1.0	23	1.9	340	23	8.56
BR-16-32B	0.6	36	2.3	30	14	8.59
BR-16-32C	<0.5	169	8.4	30	3	8.44
BR-16-32D	<0.5	165	6.9	20	4	8.65
BR-16-33A	2.6	35	3.0	380	90	7.39
BR-16-33B	1.3	26	2.4	70	89	7.55
BR-16-33C	1.1	24	2.3	50	87	7.95
BR-16-33D	0.7	21	1.8	50	68	8.11
BR-16-34A	<0.5	56	5.6	8050	21	7.90
BR-16-34B	<0.5	97	10.8	1270	8	8.61
BR-16-34C	<0.5	128	12.7	830	7	8.90
BR-16-34D	<0.5	108	11.2	1830	7	8.87
BR-16-35A	0.7	98	9.5	530	114	8.04
BR-16-35B	<0.5	148	13.9	570	132	7.70
BR-16-35C	<0.5	148	13.8	2450	131	7.58
BR-16-35D	0.8	171	17.8	2150	161	7.62
BR-16-36A	<0.5	39	2.1	190	21	7.74
BR-16-36B	<0.5	33	1.7	850	9	7.65
BR-16-36C	<0.5	68	6.8	320	22	7.49
BR-16-36D	<0.5	51	5.5	300	22	7.50
BR-16-37A	<0.5	204	23.4	1350	18	7.24
BR-16-37B	<0.5	491	57.1	660	34	7.18
BR-16-37C	<0.5	677	53.4	190	44	7.67
BR-16-37D	<0.5	1140	98.9	280	69	7.86
BR-16-38A	<0.5	137	13.1	100	24	8.22
BR-16-38B	<0.5	172	17.5	570	18	8.19
BR-16-38C	<0.5	61	8.7	70	12	8.57
BR-16-38D	<0.5	82	11.0	60	11	8.45
BR-16-39A	0.7	1310	119	160	28	7.61
BR-16-39B	<0.5	744	71.8	310	12	7.94
BR-16-39C	<0.5	742	70.2	430	13	7.92
BR-16-39D	<0.5	538	59.1	540	13	7.74
BR-16-40A	<0.5	114	7.5	500	14	8.37
BR-16-40B	<0.5	186	11.3	320	13	8.47
BR-16-40C	<0.5	1440	147	170	38	7.65
BR-16-40D	1.0	2290	224	270	60	7.56
BR-16-41A	0.5	856	84.9	2760	39	7.51
BR-16-41B	<0.5	853	81.9	550	67	7.45
BR-16-41C	<0.5	647	62.0	330	34	7.57
BR-16-41D	<0.5	484	42.0	150	19	7.80

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Final : VC163344 Order: Golden Share / BR-16-22 to BR-16-42

Report File No.: 0000019803

Element	W	Y	Yb	Zn	Zr	pH
Method	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_MMI_M	GE_ISE15V
Det.Lim.	0.5	1	0.2	10	2	0
Units	ppb	ppb	ppb	ppb	ppb	NOUNIT
BR-16-42A	<0.5	23	11.7	160	27	6.86
BR-16-42B	<0.5	1400	102	250	66	6.86
BR-16-42C	1.0	1740	152	170	36	7.68
BR-16-42D	<0.5	745	58.7	20	5	8.39
*Rep BR-16-22B	1.0	50	4.5	470	78	
*Rep BR-16-28B	<0.5	57	4.3	10	16	
*Rep BR-16-31B	<0.5	61	4.3	20	17	
*Rep BR-16-33B	1.5	31	2.5	70	93	
*Rep BR-16-38D	<0.5	77	9.6	30	7	
*Rep BR-16-39C	<0.5	837	76.3	450	15	
*Std AMIS0169	1.2	114	8.5	180	46	
*Blk BLANK	<0.5	1	<0.2	<10	<2	
*Blk BLANK	<0.5	<1	<0.2	<10	<2	
*Blk BLANK	<0.5	<1	<0.2	<10	2	
*Blk BLANK	<0.5	<1	<0.2	<10	2	
*Rep BR-16-25A						7.17
*Rep BR-16-31A						8.42
*Rep BR-16-38A						8.21
*Rep BR-16-42A						6.81
*Std OREAS251						8.29
*Std AMIS0267						8.45
*Std AMIS0267						8.29
*Blk BLANK						7.07
*Blk BLANK						6.57
*Blk BLANK						6.57
*Blk BLANK						6.50

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