

Date	Lab_Tag	Channel Name	Northing	Easting	Elevation	Azimuth	From_m	To_m	Width_m	Description	Rock_Code
23-Jun-13	1243701	GBW-01	7022410.18	574754.49	778.31	150	0.00	0.45	0.45	Silicified Felsic Tuff. Bleached white grey. Silicified. 5% Brown Carbonate. VFG. QZ <1%. PY <1%	2F
23-Jun-13	1243702	GBW-01	7022409.96	574754.88		140	0.45	0.95	0.50	Fracture silicified felsic tuff. Pink-Grey bleach white. Strong silicate association with QS (5-10%). Weakly fracture occasionally hosting Py-Aspy locally. Tourmaline also present.	2F
23-Jun-13	1243703	GBW-01	7022409.63	574755.26		140	0.95	1.20	0.25	QV / Fracture siliceous felsic tuff. Greyish white to pink bleached. Strong fractured control silicate. 30-40% QV up to 10cm length occasionally disseminated py-aspy.	2F
23-Jun-13	1243704	GBW-01	7022409.47	574755.45		145	1.20	1.50	0.30	Fracture siliceous felsic tuff. Bleached grey white. Strong fracturing control by silicate. 15% QS with width avg 5cm. 1-2% aspy.	2F
23-Jun-13	1243705	GBW-01	7022409.30	574755.70		145	1.50	2.05	0.55	VFG schist/foliated chlorite/argillite. Dull Grey blue. <1% py.	3E
23-Jun-13	1243706	GBW-01	7022408.99	574756.15		145	2.05	2.65	0.60	VFG schist/foliated micaceous chlorite/argillite. Dull semi vitreous grey blue.	3E
24-Jun-13	1243707	GBW-02	7022406.95	574752.16	772.78	152	0.00	0.45	0.45	VFG felsic volcanic tuff. QV 30-40%. Py-Aspy disseminated <1%. Brown carbonate vein <1%. Bleached white grey-green.	QTSW-2I
24-Jun-13	1243708	GBW-02	7022406.74	574752.56		160	0.45	0.95	0.50	VFG felsic volcanic breccia. QV 40-45%. Bleach white/yellow and dullish pink-grey. Py-Aspy 2%. Py phenocryst up to 5cm. Brown carbonate 5cm length. Fracture control by silicate.	QTSW/2FI
24-Jun-13	1243709	GBW-02	7022406.57	574753.03		160	0.95	1.20	0.25	VFG felsic volcanic tuff. Bleached pink-blue-grey. Fracture control sil. QV 10-20%. Aspy disseminated <1%.	QTSW/2I
27-Jun-13	1243710	GBW-03	7022413.84	574746.09	777.83	140	0.00	0.50	0.50	Felsic Tuff (space cleavage) - light green to grayish green color, felsic composition with moderate sericite, strong space cleavage, up to 5% qcs xcutting clvg, occasional to widely scattered py-(aspy) < 1%	2F

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27-Jun-13	1243711	GBW-03	7022413.52	574746.47		145	0.50	1.05	0.55	Fractured & Silicified Felsic Tuff - grayish-white to light gray color, moderately to strongly sil altered matrix with 5% to 15% qs fractures, up to 5 cm in size, occasional py <1%	2F
27-Jun-13	1243712	GBW-03	7022413.20	574746.92		152	1.05	1.35	0.30	Fractured & Silicified Felsic Tuff - grayish-white to bleached white color, strongly sil-(ser) with 10% to 15% diffuse sil wall rock, < 1% py-asy	2F
27-Jun-13	1243713	GBW-03	7022413.06	574747.19		145	1.35	2.00	0.65	Quartz Stockwork - white/bleached grayish white color, strong sil, 25% to 35% qs, < 1% py	QTSW
27-Jun-13	1243714	GBW-03	7022412.69	574747.72		140	2.00	2.40	0.40	Quartz Vein - white color, quartz composition with weak fractured quartz, 5% to 10% sil wall rock inclusions - tour seams, scattered fg to mg aspy xtls (< 1% to 2%)	QV
27-Jun-13	1243715	GBW-03	7022412.43	574748.03		148	2.40	2.95	0.55	Fractured and Silicified Felsic Tuff - grayish white to bleached white color, strong sil-(ser) altered wall rock with 10% qs, scattered to clustered fg to mg aspy-py xtls < 1% to 2%	2F
27-Jun-13	1243716	GBW-03	7022412.14	574748.49		156	2.95	3.65	0.70	Felsic Tuff - grayish white to bleached white color, felsic composition with weak to moderate sil, vfg, < 1% to 5% scattered qs up to 4 cm in size, wk sh, < 1% py	2F
27-Jun-13	1243717	GBW-03	7022411.86	574749.13		162	3.65	4.15	0.50	Quartz vein. Brown white color. Qtz composition. Weakly fracture. Moderate Hematite staining. <1% aspy in upper 10cm of channel and in fractures.	QV
27-Jun-13	1243718	GBW-03	7022411.70	574749.61		168	4.15	4.65	0.50	Qtz vein. Brown white color. Qtz composition. Fractures present. Local hematite staining and <1% py/asy trace minerals.	QV
27-Jun-13	1243719	GBW-03	7022411.60	574750.10		168	4.65	5.15	0.50	Quartz vein. Brown white gray color. Quartz composition. Moderate to strong hematite staining. 12cm felsic tuff and siliceous inclusion.	QV

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27-Jun-13	1243720	GBW-03	7022411.49	574750.59		168	5.15	5.55	0.40	Quartz vein. Brown white dark grey. Quartz composition. Siliceous felsic tuff inclusion / 7cm width. 5% inclusions and weakly fractured quartz with occasional <1% of py.	QV
27-Jun-13	1243721	GBW-03	7022411.41	574750.98		172	5.55	6.15	0.60	Quartz vein. Brownish white grey. Quartz composition with hematite staining. 10cm wide siliceous felsic inclusions. Sulfide composition approx. <1% of py.	QV
27-Jun-13	1243722	GBW-04	7022420.03	574739.32	774.46	210	0.00	0.30	0.30	Quartz veinlet with argillite. Brown white grey color. Argillaceous composition with cross cut quartz vein approx. 10cm wide acting as pinch/swell structure. 30-40% quart stringers and <1% Py.	3E
27-Jun-13	1243723	GBW-04	7022419.88	574739.06		210	0.30	0.85	0.55	Quartz vein. Brown white light color. Quartz composition. Weak-moderate fracturing. Thin seams of argillite(growth seams). 1-5% argillite as seams / inclusions and up to 5 cm long. <1% Py.	QV
27-Jun-13	1243724	GBW-04	7022419.60	574738.59		208	0.85	0.65	0.80	Sheared felsic tuff. Light grey color. Moderate-strong silicified. 10% quartz/quartz stringers that are up to 5 cm wide and parallel to shearing. <1% py-aspy.	2F
27-Jun-13	1243725	GBW-04	7022419.23	574737.88		210	1.65	1.90	0.25	Quartz Vein. Milky white to white color. Quartz composition. Strongly fractured. Strong siliceous felsic tuff inclusions. <1% py-aspy phenos(4mm)	QV
27-Jun-13	1243726	GBW-05	7022408.91	574764.19	771.58	194	0.00	0.50	0.50	Banded argillite. Dark grey in color. Argillaceous composition and weakly carbonaceous. Strongly sheared and well developed banding/bedding. 1-2% quartz lenses parallel to shearing. <1% py.	3E
27-Jun-13	1243727	GBW-05	7022408.42	574764.07		186	0.50	1.00	0.50	Argillite in composition. Argillite in siltstone. Grey color. Has siliceous bands. Strongly sheared with relict banding. <1% Quartz stringers and pyrite.	3E

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27-Jun-13	1243728	GBW-05	7022407.93	574764.02		170	1.00	1.30	0.30	Quartz arsenopyrite fracture / siliceous felsic volcanic clastic/tuff. Rusty brown weather and dark grey fresh surface. Strongly siliceous wall rock. 5cm massive arsenopyrite / quartz fracture filling. 1-2% py-asy in altered wall rock close to main vein.	2F
27-Jun-13	1243729	GBW-05	7022407.63	574764.07		164	1.30	1.95	0.65	Siliceous felsic tuff. Bleach white grey color. Strongly siliceous with 15-20% disseminated hematite. 5cm wide quartz vein cross cut. Occasional <1% py-asy phenocryst.	2F
29-Jun-13	1243730	RS-01	7022191.51	576735.32	757.40	335	0.00	0.50	0.50	Felsic Tuff. Highly siliceous. Grey green mixed color. Quartz vein 35cm width. Arsenopyrite-pyrite disseminated and fracture filling <5%.	2F
29-Jun-13	1243731	RS-01	7022191.96	576735.11		335	0.50	0.68	0.18	Felsic Tuff. Massive arsenopyrite vein(reason for short channel cut), 3cm thick and aprox <30% of sample. Fracture filling. Blue green white color. Highly siliceous.	2F
29-Jun-13	1243732	RS-01	7022192.13	576735.03		330	0.68	1.25	0.57	Felsic Tuff. Moderate siliceous. Quartz veining <3%. Arsenopyrite-pyrite-pyrrhotite <1%, magnetic. Seritic alternation.	2F
29-Jun-13	1243733	RS-01	7022192.62	576734.75		330	1.25	1.90	0.65	Felsic tuff. Grey brown light color. Carbonation veining <1%. Quartz veining <2%. Pyrite disseminated <1% and vuggy porosity.	2F
29-Jun-13	1243734	RS-02	7022193.57	576748.00	759.08	011	0.00	0.50	0.50	Felsic Tuff. Grey green color. Highly siliceous and seritic alteration. Weak-moderate shearing. <1% pyrite.	2F
29-Jun-13	1243735	RS-02	7022194.06	576748.10		011	0.50	1.00	0.50	Felsic Tuff. Moderate siliceous. Moderate to highly sheared. Disseminated Pyrite <1% and minor alteration. Blue green grey color.	2F
29-Jun-13	1243736	RS-02	7022194.55	576748.19		331	1.00	1.65	0.65	Felsic Crystal tuff. High shearing/brecciated quartz veins. Disseminated pyrite-arsenopyrite <1%. Moderately siliceous. Quartz veining 5-10%.	2I

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29-Jun-13	1243737	RS-02	7022195.12	576747.88		342	1.65	1.90	0.25	Felsic Cryst tuff. Moderately siliceous. Quartz veining 1-2%. Massive 6cm wide arsenopyrite vein. Heavily sheared. Grey green color. 10-15% arsenopyrite and disseminated pyrite <2%.	2I
29-Jun-13	1243738	RS-02	7022195.36	576747.80		344	1.90	2.40	0.50	Felsic Crystal tuff. Grey green light color. Moderate hemantite staining. Disseminated and fracture filling arsenopyrite 1-2%. Carbonation moderate to high. Quartz breccia 10%.	2I
29-Jun-13	1243739	RS-02	7022195.84	576747.66		016	2.40	2.95	0.55	Felsic Cryst Tuff. Quartz veining 10-15%. Large phenos of arsenopyrite(4cm), pyrite and chalcopyrite acting as fracture fill or disseminated. Brown pink grey color.	2I
29-Jun-13	1243740	RS-02	7022196.37	576747.81		012	2.95	3.45	0.50	Felsic Crystal Tuff. Blue green brown pink color. Disseminated or fracture filling pyrite-arsenopyrite. Quartz veining 5-10%. Arsenopyrite vein 1cm thick and phenocryst disseminated(4cm) thru out.	2I
29-Jun-13	1243741	RS-02	7022196.86	576747.92		010	3.45	3.95	0.50	Felsic crystal tuff. Grey green blue color. Moderately siliceous. Disseminated or fracture filling pyrite-arsenopyrite <1%. Arsenopyrite is massive at 2.3cm.	2I
29-Jun-13	1243742	RS-02	7022197.35	576748.00		008	3.95	4.40	0.45	Felsic crystal tuff. Grey brown color. Moderate to highly siliceous. Quartz veining <5%. Disseminated pyrite-arsenopyrite phenocryst(3cm) <1%.	2I
29-Jun-13	1243743	RS-02	7022197.79	576748.07		008	4.40	4.70	0.30	Quartz Vein. Quartz composition. Milky white brown yellow color. Highly siliceous. Quartz is coarse. Quartz vein as fracture filling. Arsenopyrite-pyrite dissemination at <1%.	QV
29-Jun-13	1243744	RS-02	7022198.09	576748.11		012	4.70	5.20	0.50	Quartz vein. Quartz composition. Moderately siliceous. Massive arsenopyrite vein(25cm long by 2x2 width/depth). Metallic grey white tainted green color. Pyrite-arsenopyrite 20-30%.	QV

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29-Jun-13	1243745	RS-02	7022198.58	576748.21		350	5.20	5.70	0.50	Felsic Crystal Tuff. Quartz veining 10-15%. White tainted green color. Disseminated or fracture fill arsenopyrite-pyrite 1-2%. Moderately siliceous and weakly sheared.	2I
29-Jun-13	1243746	RS-02	7022199.07	576748.12		352	5.70	6.20	0.50	Felsic crystal tuff with quartz veining <15%. Grey green white color. Arsenopyrite-pyrite phenocryst(3cm aspy) disseminated or fracture filling. Carbonation is high.	2I
9-Jul-13	1243747	LEW-01	7022234.00	576387.00	765.00	150	0.00	0.50	0.50	Fractured and Sericitic Felsic Crystal Tuff - light green to greenish-gray color, felsic composition with moderate to strong sericitic alteration along shear planes, up to 5% vfg to fg qtz xtls, strongly sheared/platy, fractured with 15% to 20% qs up to 6 cm wide, one splash aspy in qs, but overall barren	2I
9-Jul-13	1243748	LEW-01	7022233.57	576387.25		152	0.50	1.50	1.00	Sericitic and Sheared Felsic Crystal Tuff - lt green, gray, to light green color, felsic composition with strong ser and sh, 10% to 20% vfg to fg qtz xtls, < 1% qs, < 1% py-aspery	2I
9-Jul-13	1243749	LEW-01	7022232.68	576387.72		152	1.50	1.70	0.20	Sericitic and Sheared Felsic Crystal Tuff - light greenish gray to light green color, felsic composition with moderate to strong ser and sh, 5% to 10% qtz xtls, scattered thin qs < 1%, < 1% py	2I
9-Jul-13	1243750	LEW-01	7022232.51	576387.81		152	1.70	1.10	0.40	Quartz Stockwork/Fractured Sericitic Felsic Crystal Tuff - greenish white to light green and white color, felsic composition, moderate to strong ser-sil, strongly fractured with 40% qs up to 7 cm wide, < 1% py	QTSW/2I
9-Jul-13	1243751	LEW-01	7022232.15	576388.00		152	1.10	1.40	0.30	Sericitic and Sheared Felsic Crystal Tuff - light green color, felsic composition with strong sericitic alteration of matrix, 20% to 25% qtz xtls (5% to 10% vfg to fg blue qe), strongly sheared, < 1% qs, < 1% py	2I

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9-Jul-13	1243752	LEW-01	7022231.89	576388.14		154	1.40	2.25	0.85	Sericitic & Sheared Felsic Crystal Tuff cross-cut by Arsenopyrite Fractures - brownish-green to light green colors, strong ser altered wall rock with relict qtz and qe xtls, strongly sheared, xcut by a 2 cm wide aspy (scorodite bloom),	2I
9-Jul-13	1243753	LEW-01	7022231.13	576388.51		154	2.25	2.75	0.50	Sheared & Sericitic Felsic Crystal Tuff - light greenish gray to light green color, felsic composition with a strong ser altered matrix about 15% to 25% vfg to fg blue qe>qtz xtls , strongly sh and platy, 2% to 3% weakly fractured qs, < 1% py	2I
9-Jul-13	1243754	LEW-01A	7022226.00	576394.00	766.00	128	0.00	0.35	0.35	Sheared & Sericitic Felsic Crystal Tuff - similar in description to sample 1243753 with < 1% qs	2I
9-Jul-13	1243755	LEW-01A	7022225.78	576394.28		128	0.35	0.70	0.35	Quartz Vein/Arsenopyrite Fracture - white and brown weathered and fresh surface colors, strong sil-ser altered matrix with hem, flat dipping bull white qv with 2 to 4 cm wide aspy vn/fracture (scorodite bloom) with < 1% aspy in altered wall rock	2I
9-Jul-13	1243756	LEW-01A	7022225.57	576394.55		134	0.70	1.20	0.50	Sheared & Sericitic Felsic Crystal Tuff - light greenish gray to light green color, felsic composition with a strong ser altered matrix about 5% to 105% vfg to fg qtz xtls , strongly sh and platy, <1% qs, < 1% py	2I
9-Jul-13	1243757	LEW-01A	7022225.22	576394.91		138	1.20	1.70	0.50	Sheared & Sericitic Felsic Crystal Tuff - light greenish gray to light green color, felsic composition with a strong ser altered matrix about 5% to 105% vfg to fg qtz xtls , 1% to 2% blue qe, strongly sh and platy, <1% qs, < 1% py	2I
9-Jul-13	1243758	LEW-02	7022228.00	576382.00	767.00	140	0.00	0.55	0.55	Sheared & Sericitic Felsic Crystal Tuff - light greenish to green color, felsic composition with a strong ser altered matrix about 5% to 10% vfg to fg qtz xtls , strongly sh and platy, fractured with 4% to 7% qs, < 1% py	2I

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9-Jul-13	1243759	LEW-02	7022227.58	576382.35		140	0.55	0.85	0.30	Arsenopyrite Fractures Cross-Cutting Sericitic Felsic Crystal Tuff - greenish gray to light green color, felsic composition with strong ser-(sil), strong sh and platy, < 1% qs, two aspy fractures ranging up to 0.5 cm wide with 1% to 3% aspy	2I
9-Jul-13	1243760	LEW-02	7022227.35	576382.55		140	0.85	1.35	0.50	Sheared & Sericitic Felsic Crystal Tuff - light greenish to grayish green color, felsic composition with a strong ser altered matrix, strongly sh and platy, frequent 2% to 3% qs fractures, occasional aspy < 1%	2I
9-Jul-13	1243761	LEW-02	7022226.97	576382.87		140	1.35	1.70	0.35	Sheared & Sericitic Felsic Crystal Tuff - light greenish to grayish green color, felsic composition with a strong ser altered matrix, strongly sh and platy, frequent 2% to 3% qs fractures, occasional aspy < 1%	2I
9-Jul-13	1243762	LEW-02	7022226.70	576383.09		140	1.70	2.00	0.30	Numerous Arsenopyrite Fractures Cross-Cutting Silicified Felsic Tuff - bleached white color, strong pervasive sil-(ser) and sh fractured, numerous aspy fractures (<0.05 to 2.0 cm wide) with 3% to 6% aspy-(py-gn)	2I
9-Jul-13	1243763	LEW-02	7022226.47	576383.29		152	2.00	2.65	0.65	Silicified Felsic Tuff - bleached white to light green color, strong pervasive sil-(ser) with strong platy ser, < 1% qs, occasional aspy-(py)	2I
14-Jul-13	1243764	FER-01	7022278.00	576276.00	766.00	145	0.00	0.60	0.60	Silicified-Sericitic Felsic Crystal Tuff/Tuff - bleached grayish white color, strongly sil-ser alteration, vfg, platy and sheared, < 1% qs, and < 1% py	2IF
14-Jul-13	1243765	FER-01	7022277.51	576276.34		145	0.60	1.10	0.50	Quartz Stockwork - bleached grayish white color, strong sil wall rock xcut by 20% to 25% qs, strongly fractured wall rock, occasional mg to cg aspy in qs and wall rock	QTSW

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14-Jul-13	1243766	FER-01	7022277.10	576276.63		136	1.10	1.80	0.70	Silicified-Sericitic Felsic Crystal Tuff/Tuff - bleached grayish white color, strongly pervasive sil-ser alteration, vfg, platy and sheared, < 1% qs & < 1% py	2IF
14-Jul-13	1243767	FER-01	7022276.60	576277.12		138	1.80	2.05	0.25	Quartz Vein - milky white color, quartz composition, vfg, massive, local 1% medium-grained aspy	QV
14-Jul-13	1243768	FER-01	7022276.41	576277.28		146	2.05	2.45	0.40	Silicified-Sericitic Felsic Crystal Tuff/Tuff - bleached grayish white to white color, strongly pervasive sil-ser alteration with disseminated brown hem up to 5%, vfg 5% relict quartz xtl fragments, platy and sheared, < 1% qs & < 1% py	2IF
15-Jul-03	1243769	AST-01	7022313.00	576233.00	771.00	117	0.00	0.30	0.30	Quartz Vein - milky white color, quartz composition, vfg, moderately fractured vein, scattered mg to cg clots/xtls of aspy ranging 1% to 2%	QV
15-Jul-03	1243770	AST-01	7022312.86	576233.27		117	0.30	0.70	0.40	Silicified Felsic Crystal Tuff/Tuff - brownish to grayish white color, felsic composition with mod to strong sil with disseminated brown hem up to 5%, vfg 10% to 15% relict quartz xtl fragments, platy and sheared, < 1% qs & < 1% py	2IF
15-Jul-03	1243771	AST-01	7022312.68	576233.62		139	0.70	1.10	0.40	Weak Quartz Stockwork/Fractured Silicified Felsic Crystal Tuff - bleached grayish brown and white color, strongly pervasive sil with 5% to 10% disseminated hematite, relict xtl tuff fragmental texture, xcut by 10% to 20% qs, <2% to 5% aspy in fractures and as xtls in vein matte and sil wall rock	QTSW

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15-Jul-03	1243772	AST-01	7022312.38	576233.89		090	1.10	1.80	0.70	Silicified Felsic Crystal Tuff/Tuff - bleached grayish-brownish white color, strongly bleached pervasive sil with 5% to 10% disseminated hematite, weakly fractured (5%) and jointed, <1% aspy with 1% locally at lower interval and as xtls in silicified wall rock	2IF
15-Jul-03	1243773	AST-01	7022312.38	576234.59		132	1.80	2.20	0.40	Silicified Felsic Crystal Tuff/Tuff - bleached grayish-brownish white color, strongly bleached pervasive sil with 10% to 15% disseminated hematite, vfg with relict xtl tuff fragmental texture, <1% qs with increase in qs and < 1% aspy towards the lower interval	2IF
15-Jul-03	1243774	AST-01	7022312.11	576234.88		132	2.20	2.73	0.53	Arsenopyrite Fracture xcutting Silicified Felsic Crystal Tuff/Tuff - brownish-white/brown and rusty weathering, strong pervasive sil with 15% to 20% disseminated and fracture controlled hem, vfg xtl tuff fragmental texture, 20% to 25% aspy-(gn) with semi-massive in the last 0.28 meters - scorodite bloom	2IFaspy
15-Jul-03	1243775	AST-01	7022311.76	576235.28		136	2.73	3.05	0.32	Silicified Felsic Crystal Tuff/Tuff with Arsenopyrite Fractures - bleached greyish white color, strong sil with 10% to 20% hem, < 1% qs, 2 cm wide masv aspy fracture with scorodite bloom - overall < 5% aspy	2IF
15-Jul-03	1243776	AST-01	7022311.53	576235.50		138	3.05	3.65	0.60	Silicified Felsic Crystal Tuff/Quartz Vein - bleached grayish-brown and white colors, strong pervasive sil, 10% to 20% hem, relict xtl tuff fragmental texture with 20% qtz xtls, xcut by 14 cm wide white qv, occasional aspy in wall rock < 1%	2IF/QV

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15-Jul-03	1243777	AST-01	7022311.08	576235.90		155	3.65	4.00	0.35	Massive Arsenopyrite Fractures with Silicified Felsic Tuff - bleached brownish white and white color, strong pervasive sil wall rock with 15% to 25% disseminated hematite with relict xtl tuff texture, fractured with 5% to 8% qs with aspy as fractures and occasional xtls in sil wall rock and qs, 5 to 8 cm wide aspy fracture with scorodite bloom	Aspy/ 2F
15-Jul-03	1243778	AST-01	7022310.76	576236.05		155	4.00	4.30	0.30	Silicified Felsic Crystal Tuff - bleached gray and brownish-white fresh surface colors, strong pervasive sil with 15% to 20% disseminated vfg hematite, vfg relict xtl tuff fragmental, local < 1% more frequent aspy at upper interval	2I
15-Jul-03	1243779	AST-01	7022310.49	576236.18		155	4.35	5.25	0.90	Silicified Felsic Crystal Tuff - bleached grayish brown and white color, strong pervasive sil with 20% to 25% disseminated vfg hematite, vfg relict xtl tuff fragmental, local < 1% py-aspery	2I
15-Jul-03	1243780	AST-01	7022309.68	576236.56		164	5.25	5.50	0.25	Silicified Felsic Crystal Tuff/Quartz Vein - bleached grayish white and white color, strong pervasive sil with 15% to 20% disseminated hem...5% to 10% vfg qtz xtls, xcut by 4 cm wide qv, <1% py-aspery	2I/QV
15-Jul-03	1243781	AST-01	7022309.44	576236.62		164	5.50	5.75	0.25	Quartz Vein - milky white bull white color, quartz composition, massive and no fractured, opaque, barren	QV

Lab_ID	Au1_ppb	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm	Sb_ppm	Bi_ppm
1243701	<2	0.1	1	19.8	24	<0.1	3.2	1.3	334	0.8	4.9	<0.5	5.3	12	<0.1	<0.1	0.2
1243702	6	0.1	2.6	52.9	12	0.2	2.9	1.6	152	0.52	137.3	14.1	4.5	10	<0.1	<0.1	0.6
1243703	4	0.2	5	20.8	8	<0.1	2.3	1.1	145	0.7	34.5	1.8	2.8	7	<0.1	<0.1	0.2
1243704	386	0.2	3.1	17.6	14	<0.1	3.6	1.4	162	0.85	227.6	243.9	3.5	7	0.2	0.1	0.2
1243705	5	0.4	24.7	8.9	75	<0.1	13.8	6.8	166	3.71	31.8	16.3	12.6	7	<0.1	0.2	0.2
1243706	<2	0.4	22.6	11.9	92	<0.1	11.4	5.6	205	4.83	13.7	3.5	11	7	<0.1	0.1	0.3
1243707	<2	0.1	8	4	6	<0.1	2.7	2.5	167	0.64	77.7	5.3	2.9	18	<0.1	<0.1	<0.1
1243708	13	0.2	21.8	54.1	17	0.2	5.5	3.5	186	1.32	88.5	28.3	2.6	8	<0.1	<0.1	0.7
1243709	7	0.1	2.7	4.2	6	<0.1	3.4	2	144	0.56	251.4	3.5	3.5	13	<0.1	0.2	<0.1
1243710	<2	<0.1	15	11.9	62	<0.1	12.8	5.2	274	2.73	95.7	1.9	4.6	3	<0.1	0.1	0.1

Lab_ID	Au1_ppb	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm	Sb_ppm	Bi_ppm
1243711	14	<0.1	15.9	10.6	44	<0.1	11.3	5	231	2.29	431.7	5.6	5	3	<0.1	0.2	0.1
1243712	12	0.3	4.9	4.3	6	<0.1	4.6	2.4	47	0.51	314.9	9.2	6.1	3	<0.1	0.3	<0.1
1243713	11	<0.1	6.4	2.4	5	<0.1	3.6	2.2	127	0.58	284.3	2.7	5.5	7	<0.1	0.2	<0.1
1243714	12	0.1	2.5	1.5	3	<0.1	0.9	1.9	90	0.37	628.3	7	0.9	2	<0.1	0.2	<0.1
1243715	73	0.1	12.2	5.7	18	<0.1	7	3.6	221	1.37	1516.2	125.4	4.6	5	<0.1	0.4	<0.1
1243716	9	0.1	10.5	6.5	29	<0.1	6.4	3.7	365	1.58	176.3	10.1	4.7	5	<0.1	0.1	<0.1
1243717	21	0.1	5.3	32.1	9	<0.1	5.2	2.2	95	0.61	117.3	10.5	3.3	2	<0.1	<0.1	0.2
1243718	<2	<0.1	1.4	1.1	3	<0.1	3.1	0.3	35	0.23	15.2	1.1	0.2	<1	<0.1	<0.1	<0.1
1243719	2	<0.1	4.2	29.8	10	<0.1	7.9	1.1	67	0.71	117.3	3	2.2	2	<0.1	<0.1	0.3

Lab_ID	Au1_ppb	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm	Sb_ppm	Bi_ppm
1243720	9	<0.1	3.7	3.9	18	<0.1	10	3.6	120	1	534	8.1	3.9	3	<0.1	0.1	<0.1
1243721	<2	<0.1	1.5	4.8	7	<0.1	1.9	0.9	92	0.45	33.6	2	1.8	<1	<0.1	<0.1	<0.1
1243722	<2	0.2	10	2.8	53	<0.1	7.4	3.1	141	2.68	32.5	<0.5	6.6	7	<0.1	<0.1	<0.1
1243723	4	0.1	5.9	2.4	8	<0.1	4.6	2	138	0.83	36.3	1.4	1.4	6	<0.1	<0.1	<0.1
1243724	3	0.1	6.4	7.9	14	<0.1	6.5	3.3	264	0.86	15	10.7	5.6	4	<0.1	<0.1	<0.1
1243725	18	0.2	4.2	19	10	<0.1	5.8	2.3	276	0.92	1298	15.9	4.6	13	<0.1	0.3	0.2
1243726	69	0.3	28.7	3.7	71	<0.1	15.7	6.2	253	4.58	143	11.1	18.9	9	<0.1	<0.1	0.1
1243727	11	0.1	23.7	6	88	<0.1	16.6	5.8	391	4.81	593.5	5.6	11.1	6	<0.1	0.2	<0.1

Lab_ID	Au1_ppb	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm	Sb_ppm	Bi_ppm
1243728	99	0.2	17	10.5	49	<0.1	10.5	4.7	265	3.28	3643.7	103.8	7.1	6	<0.1	0.9	<0.1
1243729	43	0.1	2.3	4.8	20	<0.1	5.2	3.6	286	1.38	1792.6	25.4	4.5	6	<0.1	0.6	<0.1
1243730	140	0.1	4.8	7	12	<0.1	6.6	4.9	112	1.36	7229.6	154.7	7.8	6	<0.1	2.1	0.3
1243731	2464	0.4	4.6	25.8	5	0.7	8.8	18.4	40	9.77	>10000.0	3462.7	5.6	7	<0.1	41.8	5.5
1243732	8	0.2	6.6	6.2	11	<0.1	8.1	3.5	125	0.77	169.1	7.9	9.3	9	<0.1	0.1	<0.1
1243733	10	0.2	4.7	5.8	13	<0.1	6.5	3.4	122	0.81	263	6.9	8	4	<0.1	0.1	<0.1
1243734	4	0.1	3.8	9.6	15	<0.1	6.5	4	86	0.83	86.5	1.3	8	5	<0.1	<0.1	<0.1
1243735	2	0.2	3.3	9	21	<0.1	6.4	3.3	89	1.21	14.6	<0.5	9.9	5	<0.1	<0.1	<0.1
1243736	17	0.1	4.6	5.7	10	<0.1	5.5	3.5	78	0.85	617.9	11.9	6.1	5	<0.1	0.2	<0.1

Lab_ID	Au1_ppb	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm	Sb_ppm	Bi_ppm
1243737	1547	0.3	4.1	11.8	5	0.3	16.5	10	67	3.78	>10000.0	1543.1	5.8	6	<0.1	12.4	0.9
1243738	650	0.1	1.9	4.7	6	<0.1	4.9	3	113	0.73	2758	354.8	9.1	5	<0.1	0.8	0.2
1243739	>10000	0.4	5.7	38.2	3	1.5	13.8	9.8	83	4.11	>10000.0	11128.4	9.1	15	<0.1	13.8	2.9
1243740	813	0.2	4.6	7.9	5	0.1	8.7	3.9	113	1.21	8326.2	726.5	9.5	7	<0.1	2.9	0.4
1243741	246	0.2	3.7	3.2	4	<0.1	5.3	3.6	146	0.81	2524.1	75.3	8.3	8	<0.1	1	0.1
1243742	115	<0.1	2.9	13.3	11	<0.1	3.7	2.3	176	0.61	1213.9	151	7.1	11	0.2	0.5	0.3
1243743	14	<0.1	0.9	2.1	2	<0.1	1.9	0.6	79	0.38	628.9	9.7	2.8	4	<0.1	0.2	<0.1
1243744	>10000	1.1	6.9	104.1	3	3.1	32.2	71.2	30	26.52	>10000.0	18353.4	2.9	4	<0.1	137	17.3

Lab_ID	Au1_ppb	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm	Sb_ppm	Bi_ppm
1243745	1527	0.2	14.6	5.2	3	0.2	9.6	7.8	31	2.22	9165.5	1332.5	7	6	<0.1	3.2	0.4
1243746	642	0.2	5.5	4.7	3	<0.1	6.1	5.4	53	2.06	>10000.0	539.3	6.7	6	<0.1	4.4	0.5
1243747	109	0.1	4.8	9.8	11	0.1	4.2	2.1	85	0.87	698.3	42.1	7	4	<0.1	0.2	0.2
1243748	<2	0.1	6.3	8.2	16	0.1	7.2	3.3	123	0.98	24	113.8	7.5	5	<0.1	<0.1	0.2
1243749	<2	0.1	5.2	7.6	13	<0.1	5.1	2.6	122	0.94	32.7	6.6	6.9	3	<0.1	<0.1	<0.1
1243750	559	0.1	4.2	4.3	9	<0.1	2.6	1.1	77	0.59	133.1	115.2	3.8	2	<0.1	<0.1	<0.1
1243751	110	0.1	4.6	7.7	15	<0.1	4.4	2.7	87	1.03	1058.7	80.6	8.3	3	<0.1	0.3	<0.1

Lab_ID	Au1_ppb	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm	Sb_ppm	Bi_ppm
1243752	1878	0.2	3	47.6	6	0.8	2.2	1.3	46	4.07	>10000.0	1784.1	6.8	2	<0.1	14	0.4
1243753	29	0.1	4.7	9.1	13	<0.1	5.1	2.3	106	0.85	457.6	18.2	10.6	3	<0.1	0.1	<0.1
1243754	31	0.1	8	7.8	19	<0.1	7.1	3.4	105	1.32	672.1	19.3	14.5	4	<0.1	0.2	<0.1
1243755	446	0.1	3.8	36.1	4	0.2	3.1	1.9	79	1.74	>10000.0	529.2	8.5	4	<0.1	3.1	0.1
1243756	3	<0.1	4.6	9.6	22	<0.1	5.6	2.9	63	1.21	147.5	2.6	8.6	4	<0.1	<0.1	<0.1
1243757	4	<0.1	3.2	9.2	19	<0.1	5.4	2.8	88	1.14	185	1.4	8.7	4	<0.1	<0.1	<0.1
1243758	17	<0.1	5	7.9	14	<0.1	5.4	2.8	109	0.87	356.9	15	5.9	3	<0.1	0.1	<0.1

Lab_ID	Au1_ppb	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm	Sb_ppm	Bi_ppm
1243759	3892	0.2	3.6	17.5	13	0.4	7.2	5.3	89	3.19	>10000.0	2253.8	5.7	4	<0.1	6.1	0.1
1243760	152	<0.1	4.2	9.1	17	<0.1	5.6	2.8	105	0.99	1373	170.5	5.3	3	<0.1	0.3	<0.1
1243761	5	<0.1	3.7	7.3	22	<0.1	5.5	4.1	145	0.93	108.7	3.4	6.2	5	<0.1	<0.1	<0.1
1243762	4595	0.2	2.4	30.7	6	0.8	4.7	2.8	62	2.62	>10000.0	3781.5	5.3	4	<0.1	5.8	0.2
1243763	193	0.1	2.3	9.5	13	<0.1	5.6	3.2	117	0.95	3858.3	218.4	6.4	4	<0.1	0.9	<0.1
1243764	6	0.3	3.9	9.5	12	<0.1	6	2.3	132	0.69	44.7	<0.5	6.4	8	<0.1	<0.1	<0.1
1243765	324	0.2	3.8	9.4	45	<0.1	3.3	1.5	118	0.64	664.9	128.9	4	4	0.2	0.2	<0.1

Lab_ID	Au1_ppb	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm	Sb_ppm	Bi_ppm
1243766	55	0.2	5.1	11	13	<0.1	4.9	3.2	107	0.71	502.3	32.2	5.8	9	<0.1	0.2	<0.1
1243767	49	0.2	2.2	2.5	2	<0.1	1.3	0.8	32	0.61	3821.4	29.5	1	<1	<0.1	1.3	<0.1
1243768	6	0.1	3.5	14	11	<0.1	3.3	1.6	129	0.59	54.3	<0.5	5.8	3	<0.1	<0.1	<0.1
1243769	112	<0.1	1.6	386.4	2	0.8	1.3	0.5	36	0.6	3462.1	511.5	0.4	<1	<0.1	1.6	0.5
1243770	7	0.2	3.9	36.5	48	<0.1	5.2	2.1	91	0.64	86.7	1.8	6	3	0.1	0.1	0.1
1243771	335	0.1	1.6	60.7	11	0.2	8.3	3.7	115	1.1	6690.2	463.8	3.8	4	<0.1	2.4	0.2

Lab_ID	Au1_ppb	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm	Sb_ppm	Bi_ppm
1243772	12	0.1	3.3	16.6	16	<0.1	4.7	1.7	193	0.57	149.1	2.3	6.3	4	<0.1	0.1	<0.1
1243773	231	0.2	3.6	26	74	0.1	5.5	3	206	0.78	1094.4	210.5	6.3	4	0.4	0.4	<0.1
1243774	9409	0.6	6.4	8684	389	15.6	5.8	6.6	41	12.1	>10000.0	9242.9	4.4	4	6.6	58.6	7.9
1243775	1699	0.2	4.8	171.9	258	0.8	4.5	2.8	108	2.61	>10000.0	1595	5.3	4	1.4	7.2	0.3
1243776	24	0.2	4.3	85.8	15	0.3	4.2	2	110	0.59	502.6	17.9	5	3	<0.1	0.2	0.5

Lab_ID	Au1_ppb	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm	Sb_ppm	Bi_ppm
1243777	3206	0.4	3	1612.1	66	3.4	5.8	4.9	70	6.89	>10000.0	4135.9	3.8	3	0.5	28	1.6
1243778	260	0.2	3.4	73.3	21	0.2	5.2	3.3	160	1.48	8997.3	306.3	7.2	4	0.1	2.1	0.1
1243779	132	0.1	4.8	168.5	220	0.3	5.9	3.4	265	0.76	438.2	65.5	7.2	4	1.4	0.3	0.5
1243780	13	0.1	4	12.5	13	<0.1	5	2.4	166	0.63	42.1	7.6	5.1	3	<0.1	<0.1	<0.1
1243781	6	<0.1	1.1	2.8	3	<0.1	0.8	0.1	29	0.27	45.5	1.9	<0.1	<1	<0.1	<0.1	<0.1

Lab_Tag	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Tl_ppm	S_pct	Sc_ppm	Se_ppm	Ga_ppm
1243701	5	0.33	0.013	9	9	0.16	8	<0.001	<20	0.25	0.028	<0.01	<0.1	<0.01	<0.1	<0.05	1.1	<0.5	<1
1243702	<2	0.13	0.014	6	5	0.08	16	<0.001	<20	0.13	0.033	<0.01	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	<1
1243703	<2	0.11	0.006	4	4	0.08	48	<0.001	<20	0.15	0.034	<0.01	<0.1	<0.01	<0.1	<0.05	0.7	<0.5	<1
1243704	<2	0.06	0.011	4	3	0.05	54	<0.001	<20	0.13	0.032	<0.01	<0.1	<0.01	<0.1	0.31	0.6	<0.5	<1
1243705	14	0.02	0.02	31	24	0.89	135	0.002	<20	1.77	0.008	0.13	<0.1	<0.01	<0.1	<0.05	1.6	<0.5	4
1243706	17	0.02	0.024	27	28	1.14	71	0.002	<20	2.09	0.006	0.13	<0.1	<0.01	<0.1	<0.05	1.8	<0.5	6
1243707	<2	0.23	0.006	5	3	0.09	42	<0.001	<20	0.12	0.033	<0.01	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	<1
1243708	<2	0.08	0.007	3	4	0.21	110	<0.001	<20	0.38	0.017	<0.01	<0.1	<0.01	<0.1	0.12	1.2	<0.5	<1
1243709	<2	0.13	0.007	5	4	0.09	46	<0.001	<20	0.14	0.029	<0.01	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	<1
1243710	12	0.02	0.009	6	11	0.62	24	0.003	<20	1.16	0.022	0.01	<0.1	<0.01	<0.1	0.06	2	<0.5	4

Lab_Tag	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Tl_ppm	S_pct	Sc_ppm	Se_ppm	Ga_ppm
1243711	8	0.02	0.01	5	9	0.44	38	0.001	<20	0.82	0.02	0.02	<0.1	<0.01	<0.1	0.13	1.8	<0.5	2
1243712	<2	0.01	0.007	7	4	0.03	39	<0.001	<20	0.16	0.04	<0.01	<0.1	<0.01	<0.1	<0.05	0.8	<0.5	<1
1243713	<2	0.1	0.012	7	4	0.06	82	<0.001	<20	0.15	0.041	<0.01	<0.1	<0.01	<0.1	<0.05	0.8	<0.5	<1
1243714	<2	0.07	<0.001	2	2	0.02	11	<0.001	<20	0.06	0.014	<0.01	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	<1
1243715	3	0.08	0.006	5	8	0.22	50	<0.001	<20	0.4	0.034	<0.01	<0.1	<0.01	<0.1	0.12	1.4	<0.5	1
1243716	7	0.07	0.009	6	10	0.29	41	0.001	<20	0.53	0.027	<0.01	<0.1	<0.01	<0.1	0.08	2	<0.5	2
1243717	<2	0.02	0.004	3	4	0.04	28	<0.001	<20	0.1	0.022	<0.01	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1
1243718	<2	<0.01	<0.001	<1	1	<0.01	3	<0.001	<20	0.01	0.001	<0.01	<0.1	<0.01	<0.1	<0.05	0.1	<0.5	<1
1243719	2	0.03	0.006	4	5	0.1	6	<0.001	<20	0.2	0.01	<0.01	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	<1

Lab_Tag	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Tl_ppm	S_pct	Sc_ppm	Se_ppm	Ga_ppm
1243720	3	0.03	0.013	6	6	0.16	8	<0.001	<20	0.33	0.021	0.01	<0.1	<0.01	<0.1	<0.05	0.8	<0.5	<1
1243721	<2	0.01	0.004	1	3	0.03	3	<0.001	<20	0.08	0.01	<0.01	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1
1243722	9	0.04	0.02	13	11	0.64	260	0.003	<20	1.27	0.005	0.11	<0.1	<0.01	<0.1	<0.05	1.4	<0.5	4
1243723	<2	0.09	0.006	7	2	0.07	29	<0.001	<20	0.15	0.002	0.04	<0.1	0.01	<0.1	<0.05	0.8	<0.5	<1
1243724	4	0.05	0.01	8	7	0.12	46	<0.001	<20	0.28	0.021	0.03	<0.1	<0.01	<0.1	<0.05	1	<0.5	<1
1243725	2	0.22	0.024	6	7	0.1	46	<0.001	<20	0.19	0.029	<0.01	<0.1	<0.01	<0.1	0.09	1.3	<0.5	<1
1243726	16	0.04	0.035	31	22	0.98	229	0.002	<20	1.92	0.006	0.16	0.6	<0.01	<0.1	0.05	2.3	<0.5	5
1243727	18	0.05	0.02	15	23	1.28	136	0.004	<20	2.29	0.009	0.07	<0.1	<0.01	<0.1	0.07	2.6	<0.5	8

Lab_Tag	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Tl_ppm	S_pct	Sc_ppm	Se_ppm	Ga_ppm
1243728	12	0.03	0.013	7	14	0.58	109	0.001	<20	1.16	0.025	0.04	<0.1	<0.01	<0.1	0.18	2.4	0.9	4
1243729	3	0.16	0.009	6	4	0.12	58	<0.001	<20	0.32	0.034	0.02	<0.1	<0.01	<0.1	0.08	1.5	<0.5	<1
1243730	2	0.04	0.015	10	8	0.09	100	<0.001	<20	0.28	0.034	0.07	<0.1	<0.01	<0.1	0.38	0.5	<0.5	<1
1243731	<2	0.08	0.011	4	4	0.04	45	<0.001	<20	0.14	0.018	0.04	<0.1	<0.01	<0.1	4.77	0.2	2.5	<1
1243732	2	0.1	0.017	12	8	0.09	141	<0.001	<20	0.27	0.03	0.07	<0.1	<0.01	<0.1	0.09	0.6	<0.5	<1
1243733	2	0.03	0.013	11	7	0.08	38	<0.001	<20	0.24	0.024	0.05	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	<1
1243734	3	0.04	0.018	12	9	0.15	121	0.001	<20	0.37	0.021	0.05	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	1
1243735	5	0.04	0.017	17	9	0.23	48	0.001	<20	0.58	0.022	0.11	<0.1	<0.01	<0.1	<0.05	0.7	<0.5	2
1243736	2	0.02	0.011	9	7	0.11	315	<0.001	<20	0.29	0.017	0.07	<0.1	<0.01	<0.1	0.06	0.5	<0.5	<1

Lab_Tag	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Tl_ppm	S_pct	Sc_ppm	Se_ppm	Ga_ppm
1243737	<2	0.02	0.013	7	9	0.05	206	<0.001	<20	0.2	0.025	0.06	<0.1	<0.01	<0.1	1.5	0.4	1.5	<1
1243738	<2	0.06	0.015	10	6	0.05	77	<0.001	<20	0.18	0.019	0.07	<0.1	<0.01	<0.1	0.14	0.4	<0.5	<1
1243739	<2	0.08	0.012	8	7	0.03	129	<0.001	<20	0.12	0.026	0.06	<0.1	<0.01	<0.1	2.12	0.5	1.4	<1
1243740	<2	0.06	0.014	10	6	0.04	146	<0.001	<20	0.15	0.021	0.05	<0.1	<0.01	<0.1	0.41	0.5	<0.5	<1
1243741	<2	0.09	0.012	9	7	0.03	120	<0.001	<20	0.13	0.034	0.03	<0.1	<0.01	<0.1	0.2	0.5	<0.5	<1
1243742	<2	0.16	0.014	8	5	0.04	161	<0.001	<20	0.09	0.025	0.03	<0.1	<0.01	<0.1	0.13	0.5	<0.5	<1
1243743	<2	0.11	0.006	4	5	0.01	70	<0.001	<20	0.05	0.017	0.02	<0.1	<0.01	<0.1	0.07	0.2	<0.5	<1
1243744	<2	0.01	0.003	1	1	<0.01	13	<0.001	<20	0.07	0.012	0.02	<0.1	<0.01	<0.1	9.79	0.2	10.3	<1

Lab_Tag	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Tl_ppm	S_pct	Sc_ppm	Se_ppm	Ga_ppm
1243745	<2	0.02	0.01	8	6	0.02	153	<0.001	<20	0.14	0.028	0.05	<0.1	<0.01	<0.1	0.92	0.3	<0.5	<1
1243746	<2	0.02	0.012	7	7	0.02	109	<0.001	<20	0.12	0.039	0.04	<0.1	<0.01	<0.1	0.63	0.3	<0.5	<1
1243747	3	0.02	0.012	11	7	0.1	84	<0.001	<20	0.26	0.015	0.06	0.1	<0.01	<0.1	<0.05	0.5	<0.5	<1
1243748	4	0.12	0.019	12	8	0.16	38	0.001	<20	0.37	0.024	0.07	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	1
1243749	3	0.03	0.015	12	5	0.14	27	<0.001	<20	0.33	0.021	0.07	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	1
1243750	<2	0.01	0.007	7	5	0.04	20	<0.001	<20	0.13	0.015	0.04	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	<1
1243751	4	0.03	0.017	14	8	0.14	31	<0.001	<20	0.35	0.022	0.07	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	1

Lab_Tag	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Tl_ppm	S_pct	Sc_ppm	Se_ppm	Ga_ppm
1243752	2	0.01	0.013	8	6	0.04	23	<0.001	<20	0.17	0.015	0.06	<0.1	<0.01	<0.1	1.06	0.5	1	<1
1243753	3	0.03	0.018	17	8	0.09	32	<0.001	<20	0.29	0.028	0.07	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	<1
1243754	4	0.04	0.022	21	8	0.19	28	<0.001	<20	0.47	0.02	0.1	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	2
1243755	<2	0.02	0.01	11	5	0.03	29	<0.001	<20	0.15	0.017	0.06	<0.1	<0.01	<0.1	0.23	0.7	<0.5	<1
1243756	5	0.04	0.02	17	9	0.24	19	0.001	<20	0.56	0.026	0.08	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	2
1243757	4	0.04	0.023	15	10	0.21	18	0.001	<20	0.5	0.025	0.07	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	2
1243758	3	0.02	0.014	9	6	0.12	17	<0.001	<20	0.3	0.018	0.05	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	1

Lab_Tag	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Tl_ppm	S_pct	Sc_ppm	Se_ppm	Ga_ppm
1243759	3	0.02	0.014	6	6	0.1	27	<0.001	<20	0.27	0.017	0.06	<0.1	<0.01	<0.1	1.22	0.4	0.6	<1
1243760	2	0.03	0.012	9	7	0.1	29	<0.001	<20	0.28	0.019	0.05	<0.1	<0.01	<0.1	0.06	0.6	<0.5	<1
1243761	3	0.15	0.015	10	7	0.14	32	<0.001	<20	0.35	0.019	0.06	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	1
1243762	<2	0.02	0.014	6	4	0.04	24	<0.001	<20	0.17	0.015	0.05	<0.1	<0.01	<0.1	0.83	0.4	<0.5	<1
1243763	2	0.03	0.016	10	6	0.06	25	<0.001	<20	0.23	0.023	0.06	<0.1	<0.01	<0.1	0.14	0.5	<0.5	<1
1243764	2	0.11	0.014	10	11	0.11	21	<0.001	<20	0.26	0.026	0.06	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1
1243765	<2	0.02	0.009	6	9	0.02	23	<0.001	<20	0.1	0.023	0.05	<0.1	<0.01	<0.1	0.06	0.4	<0.5	<1

Lab_Tag	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Tl_ppm	S_pct	Sc_ppm	Se_ppm	Ga_ppm
1243766	<2	0.09	0.013	9	8	0.1	21	<0.001	<20	0.23	0.025	0.06	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1
1243767	<2	<0.01	0.002	1	10	<0.01	11	<0.001	<20	0.04	0.005	0.02	<0.1	<0.01	<0.1	0.19	<0.1	<0.5	<1
1243768	<2	0.03	0.013	10	8	0.06	22	<0.001	<20	0.18	0.02	0.05	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1
1243769	<2	<0.01	0.001	<1	7	<0.01	3	<0.001	<20	0.02	0.003	0.01	<0.1	<0.01	<0.1	0.18	<0.1	<0.5	<1
1243770	<2	0.02	0.012	11	7	0.04	11	<0.001	<20	0.16	0.02	0.07	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1
1243771	<2	0.07	0.009	5	8	0.02	17	<0.001	<20	0.1	0.017	0.04	<0.1	<0.01	<0.1	0.33	0.4	<0.5	<1

Lab_Tag	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Tl_ppm	S_pct	Sc_ppm	Se_ppm	Ga_ppm
1243772	<2	0.05	0.014	10	8	0.02	17	<0.001	<20	0.13	0.024	0.08	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1
1243773	<2	0.05	0.011	10	5	0.03	16	<0.001	<20	0.15	0.019	0.07	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1
1243774	<2	<0.01	0.008	3	4	<0.01	16	<0.001	<20	0.1	0.008	0.06	<0.1	0.02	<0.1	4.9	0.3	4.7	<1
1243775	<2	0.02	0.011	6	4	0.03	23	<0.001	<20	0.15	0.016	0.07	<0.1	<0.01	<0.1	0.82	0.4	<0.5	<1
1243776	<2	0.02	0.011	8	8	0.04	13	<0.001	<20	0.14	0.015	0.06	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1

Lab_Tag	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Tl_ppm	S_pct	Sc_ppm	Se_ppm	Ga_ppm
1243777	<2	0.02	0.008	3	5	<0.01	25	<0.001	<20	0.08	0.01	0.05	<0.1	<0.01	<0.1	2.67	0.3	1.3	<1
1243778	<2	0.03	0.017	9	6	0.05	27	<0.001	<20	0.18	0.021	0.08	<0.1	<0.01	<0.1	0.43	0.4	<0.5	<1
1243779	<2	0.04	0.018	12	6	0.04	18	<0.001	<20	0.16	0.023	0.07	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	<1
1243780	<2	0.02	0.01	10	6	0.06	14	<0.001	<20	0.2	0.011	0.08	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1
1243781	<2	<0.01	<0.001	<1	7	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1

Lab_Tag	Te_ppm	TotWt	MinusAu_gpt	PlusWt_g	PlusAu_mg	TotAu_gpt	Lab	Certificate	Method	Wt_kg
1243701	<0.2						ACME	WHI13000088	3B & 1DX	1.07
1243702	<0.2						ACME	WHI13000088	3B & 1DX	0.84
1243703	<0.2						ACME	WHI13000088	3B & 1DX	0.73
1243704	<0.2						ACME	WHI13000088	3B & 1DX	1.15
1243705	<0.2						ACME	WHI13000088	3B & 1DX	1.38
1243706	<0.2						ACME	WHI13000088	3B & 1DX	1.56
1243707	<0.2						ACME	WHI13000088	3B & 1DX	1.23
1243708	<0.2						ACME	WHI13000088	3B & 1DX	1.78
1243709	<0.2						ACME	WHI13000088	3B & 1DX	0.99
1243710	<0.2						ACME	WHI13000088	3B & 1DX	1.5

Lab_Tag	Te_ppm	TotWt	MinusAu_gpt	PlusWt_g	PlusAu_mg	TotAu_gpt	Lab	Certificate	Method	Wt_kg
1243711	0.2						ACME	WHI13000088	3B & 1DX	1.85
1243712	<0.2						ACME	WHI13000088	3B & 1DX	0.76
1243713	<0.2						ACME	WHI13000088	3B & 1DX	1.35
1243714	0.9						ACME	WHI13000088	3B & 1DX	1.28
1243715	0.5						ACME	WHI13000088	3B & 1DX	2.35
1243716	<0.2						ACME	WHI13000088	3B & 1DX	2.12
1243717	<0.2						ACME	WHI13000088	3B & 1DX	1.84
1243718	<0.2						ACME	WHI13000088	3B & 1DX	0.79
1243719	<0.2						ACME	WHI13000088	3B & 1DX	1.18

Lab_Tag	Te_ppm	TotWt	MinusAu_gpt	PlusWt_g	PlusAu_mg	TotAu_gpt	Lab	Certificate	Method	Wt_kg
1243720	<0.2						ACME	WHI13000088	3B & 1DX	1.29
1243721	<0.2						ACME	WHI13000088	3B & 1DX	1.72
1243722	<0.2						ACME	WHI13000088	3B & 1DX	0.94
1243723	0.2						ACME	WHI13000088	3B & 1DX	1.99
1243724	<0.2						ACME	WHI13000088	3B & 1DX	2.69
1243725	0.4						ACME	WHI13000088	3B & 1DX	1.06
1243726	<0.2						ACME	WHI13000088	3B & 1DX	1.77
1243727	<0.2						ACME	WHI13000088	3B & 1DX	1.97

Lab_Tag	Te_ppm	TotWt	MinusAu_gpt	PlusWt_g	PlusAu_mg	TotAu_gpt	Lab	Certificate	Method	Wt_kg
1243728	1						ACME	WHI13000088	3B & 1DX	1.38
1243729	<0.2						ACME	WHI13000088	3B & 1DX	3.05
1243730	<0.2						ACME	WHI13000089	3B & 1DX	1.94
1243731	0.4						ACME	WHI13000089	3B & 1DX	0.87
1243732	<0.2						ACME	WHI13000089	3B & 1DX	2.06
1243733	<0.2						ACME	WHI13000089	3B & 1DX	1.56
1243734	<0.2						ACME	WHI13000089	3B & 1DX	1.35
1243735	<0.2						ACME	WHI13000089	3B & 1DX	1.48
1243736	<0.2						ACME	WHI13000089	3B & 1DX	2.15

Lab_Tag	Te_ppm	TotWt	MinusAu_gpt	PlusWt_g	PlusAu_mg	TotAu_gpt	Lab	Certificate	Method	Wt_kg
1243737	0.3						ACME	WHI13000089	3B & 1DX	2.09
1243738	<0.2						ACME	WHI13000089	3B & 1DX	2.72
1243739	0.5	512	9.22	25.05	0.235	9.23	ACME	00089 & WHI13000089	1DX & 6G	1.44
1243740	<0.2						ACME	WHI13000089	3B & 1DX	1.58
1243741	<0.2						ACME	WHI13000089	3B & 1DX	3.03
1243742	<0.2						ACME	WHI13000089	3B & 1DX	1.42
1243743	<0.2						ACME	WHI13000089	3B & 1DX	0.97
1243744	7.1	532	13.27	24.72	0.31	13.23	ACME	00089 & WHI13000089	1DX & 6G	2.72

Lab_Tag	Te_ppm	TotWt	MinusAu_gpt	PlusWt_g	PlusAu_mg	TotAu_gpt	Lab	Certificate	Method	Wt_kg
1243745	<0.2						ACME	WHI13000089	3B & 1DX	1.71
1243746	<0.2						ACME	WHI13000089	3B & 1DX	2.05
1243747	<0.2						ACME	WHI13000118	3B & 1DX	1.84
1243748	<0.2						ACME	WHI13000118	3B & 1DX	2.37
1243749	<0.2						ACME	WHI13000118	3B & 1DX	4.89
1243750	<0.2						ACME	WHI13000118	3B & 1DX	1.06
1243751	<0.2						ACME	WHI13000118	3B & 1DX	1.68

Lab_Tag	Te_ppm	TotWt	MinusAu_gpt	PlusWt_g	PlusAu_mg	TotAu_gpt	Lab	Certificate	Method	Wt_kg
1243752	0.3						ACME	WHI13000118	3B & 1DX	0.66
1243753	<0.2						ACME	WHI13000118	3B & 1DX	5.38
1243754	<0.2						ACME	WHI13000118	3B & 1DX	1.16
1243755	0.2						ACME	WHI13000118	3B & 1DX	1.66
1243756	<0.2						ACME	WHI13000118	3B & 1DX	1.8
1243757	<0.2						ACME	WHI13000118	3B & 1DX	2.01
1243758	<0.2						ACME	WHI13000118	3B & 1DX	1.96

Lab_Tag	Te_ppm	TotWt	MinusAu_gpt	PlusWt_g	PlusAu_mg	TotAu_gpt	Lab	Certificate	Method	Wt_kg
1243759	0.7						ACME	WHI13000118	3B & 1DX	0.69
1243760	<0.2						ACME	WHI13000118	3B & 1DX	1.52
1243761	<0.2						ACME	WHI13000118	3B & 1DX	0.75
1243762	<0.2						ACME	WHI13000118	3B & 1DX	1.6
1243763	<0.2						ACME	WHI13000118	3B & 1DX	3.03
1243764	<0.2						ACME	WHI13000191	3B & 1DX	2.86
1243765	<0.2						ACME	WHI13000191	3B & 1DX	5.35

Lab_Tag	Te_ppm	TotWt	MinusAu_gpt	PlusWt_g	PlusAu_mg	TotAu_gpt	Lab	Certificate	Method	Wt_kg
1243766	<0.2						ACME	WHI13000191	3B & 1DX	2.75
1243767	<0.2						ACME	WHI13000191	3B & 1DX	1.47
1243768	<0.2						ACME	WHI13000191	3B & 1DX	1.2
1243769	<0.2						ACME	WHI13000191	3B & 1DX	1.26
1243770	<0.2						ACME	WHI13000191	3B & 1DX	2.18
1243771	<0.2						ACME	WHI13000191	3B & 1DX	3.6

Lab_Tag	Te_ppm	TotWt	MinusAu_gpt	PlusWt_g	PlusAu_mg	TotAu_gpt	Lab	Certificate	Method	Wt_kg
1243772	<0.2						ACME	WHI13000191	3B & 1DX	4.88
1243773	<0.2						ACME	WHI13000191	3B & 1DX	1.67
1243774	1						ACME	WHI13000191	3B & 1DX	4.74
1243775	<0.2						ACME	WHI13000191	3B & 1DX	2.45
1243776	<0.2						ACME	WHI13000191	3B & 1DX	4.42

Lab_Tag	Te_ppm	TotWt	MinusAu_gpt	PlusWt_g	PlusAu_mg	TotAu_gpt	Lab	Certificate	Method	Wt_kg
1243777	0.5						ACME	WHI13000191	3B & 1DX	2.12
1243778	<0.2						ACME	WHI13000191	3B & 1DX	1.32
1243779	<0.2						ACME	WHI13000191	3B & 1DX	6.12
1243780	<0.2						ACME	WHI13000191	3B & 1DX	1.33
1243781	<0.2						ACME	WHI13000191	3B & 1DX	1.57