

030 Numbers in sequence: midway Pb isotope results

675148
midway
1040/16

TABLE 5.50N. Host Units, Tectonic Setting, References and Basic Lead Isotope Data for Samples in Omineca North Belt

SAMPLE NO	DEPOSIT &/or SAMPLE NAME	NTS & GOVT REF	LAT N	LONG W	SAMPLE SOURCE	HOST DESCRIPTION	HOST AGE	DEP TYPE	MT	PB6/4	PB7/4	PB8/4	PB7/6	PB8/6
✓ o 10059-001	JOE	105/G/05/E:SW-006	61.33	131.51	J MORTENSON	RHYOLITE? QUARTZITE?	SILURIAN? E CARBONIF?	STRATIFORM	GL	18.632	15.631	38.582	0.83893	2.07074
c 10059-001	JOE	105/G/06/W:SW-006	61.33	131.49	C LALONDE: NEWMONT	RHYOLITE, TRACHYTE, QUARTZITE	EARLY CARBONIFEROUS	STRATIFORM	GL	18.725	15.659	38.774	0.83632	2.07088
c 10060-001	CYR	105/G/10/W:SW-069	61.33	131.17	C LALONDE: NEWMONT	METAQUARTZITE, CALC & CARB SEDIMENTS	CAMBRIAN -ORDOVICIAN	STRATIFORM	GL	18.393	15.635	38.436	0.85008	2.08981
✓ o 10060-001	CYR	105/G/06/W:SW-069	61.33	131.32	J MORTENSON	QUARTZITE?	CAMBRIAN -ORO?	STRATABOUND, CLASTIC	GL	18.424	15.664	38.473	0.85020	2.08820
c 10061-001	BNOB	105/F/10/E:NE-078	61.58	132.49	J MORTENSON: CYPRUS ANVIL	TUFF	SILURIAN? DEVONIAN -E CARBONIFEROUS	VOLCANOGENIC	GL	18.673	15.651	38.599	0.83818	2.06722
✓ o 10061-001	BNOB	105/F/10/E:NE-078	61.58	132.49	J MORTENSON	TUFF	DEVONIAN -E CARBONIFEROUS	VOLCANOGENIC?	GL	18.661	15.632	38.503	0.83768	2.06329
c 10061-001R	BNOB	105/F/10/E:NE-078	61.58	132.49	J MORTENSON: CYPRUS ANVIL	TUFF	DEVONIAN -E CARBONIFEROUS	VOLCANOGENIC	GL	18.668	15.656	38.609	0.83867	2.06828
c 10061-001A	BNOB (N=2)	105/F/10/E:NE-078	61.58	132.49	J MORTENSON: CYPRUS ANVIL	TUFF	DEVONIAN -E CARBONIFEROUS	VOLCANOGENIC	GL	18.671	15.654	38.604	0.83842	2.06775
c 10062-001	CHZERPNOUGH	105/F/09/E:NE-077	61.60	132.43	J MORTENSON: CYPRUS ANVIL	TUFF	DEVONIAN -E CARBONIFEROUS	VOLCANOGENIC	GL	18.730	15.672	38.694	0.83673	2.06601
✓ o 10062-001	CHZERPNOUGH	105/F/09/E:NE-077	61.60	132.43	J MORTENSON	TUFF	DEVONIAN -E CARBONIFEROUS	VOLCANOGENIC?	GL	18.688	15.585	38.494	0.83396	2.05982
✓ o 10063-001	ANGIE	105/F/15/E:NE-092	61.85	132.50	C GODWIN, M SMITH, SINCLAIR & RYAN 1982	LIMESTONE	DEVONIAN: CRET -TERT REL?	VEIN?	GL	19.122	15.680	39.020	0.82000	2.04058
c 10065-001	DEV	105/K/03/W:SW-074	62.17	133.48	J GETTY: WELCOME NORTH MINES	CARBONATE	DEVONIAN ?	STRATIFORM	GL	18.529	15.651	38.532	0.84471	2.07971
✓ o 10065-001	DEV	105/K/03/W:SW-074	62.17	133.48	J BROCK	CARBONATE	DEVONIAN	STRATABOUND, CARB HOSTED	GL	18.537	15.676	38.625	0.84566	2.08367
✓ o 10066-001	SIR JOHN A (JA)	105/K/03/E:SW-073	62.07	133.15	J BROCK	SILTSTONE	CAMBRIAN -ORDOVICIAN	STRATIFORM	GL	18.798	15.600	38.790	0.82988	2.06352
c 10067-001	SUNSET (FARGO)	105/K/03/E:SW-005	62.05	133.06	J BROCK: WELCOME NORTH MINES	SILTSTONE	ORDOVICIAN -SILURIAN	SEDEX STRATIFORM	GL	18.678	15.670	38.624	0.83897	2.06796
✓ o 10067-001	SUNSET (FARGO)	105/K/03/E:SW-005	62.05	133.06	J BROCK	SILTSTONE	CAMBRIAN -ORDOVICIAN	STRATIFORM	GL	18.656	15.687	38.583	0.84086	2.06813
✓ o 10068-001	MAT CREEK	105/F/10/E:NE-	61.56	132.65	C GODWIN, M SMITH: GODWIN, SINCLAIR & RYAN 1982	VOLCANICS?	E CARB? CRET -TERT REL?	VEIN? VOLCANOGENIC?	GL	19.477	15.711	39.683	0.80664	2.03743
c 10068-001	MAT CREEK	105/F/10/E:NE-	61.53	132.63	J BROCK: WELCOME NORTH MINES	VOLCANICS	E CARB?/ CRET-TERTY REL?	UNKNOWN	GL	19.500	15.726	39.717	0.80647	2.03692
c 10068-002	MAT CREEK	105/F/10/E:NE-	61.53	132.63	J BROCK: WELCOME NORTH MINES	VOLCANICS	E CARB?/ CRET-TERTY REL?	UNKNOWN	GL	19.494	15.716	39.679	0.80624	2.03555
✓ o 10068-002	MAT CREEK	105/F/10/E:NE-	61.56	132.65	C GODWIN, M SMITH: GODWIN, SINCLAIR & RYAN 1982	VOLCANICS?	E CARB? CRET -TERT REL?	VEIN? VOLCANOGENIC?	GL	19.495	15.679	39.646	0.80426	2.03365
c 10068-AVG	MAT CREEK (N=2)	105/F/10/E:NE-	61.53	132.63	J BROCK: WELCOME NORTH MINES	VOLCANICS	E CARB?/ CRET-TERTY REL?	UNKNOWN	GL	19.497	15.721	39.698	0.80635	2.03624
o 10068-AVG	MAT CREEK (N=2)	105/F/10/E:NE-	61.56	132.65	C GODWIN, M SMITH: GODWIN, SINCLAIR & RYAN 1982	VOLCANICS?	E CARB? CRET -TERT REL?	VEIN? VOLCANOGENIC?	GL	19.486	15.695	39.664	0.80545	2.03551

o	10081-001	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	A BENTZEN: K18B: GODWIN, SINCLAIR & RYAN 1982	SHALE SLATE	DEV-E CARB: VEIN CRET RELATED?	GL	19.502	15.731	39.765	0.80663	2.03902
o	10081-002	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	A BENTZEN: K-18B: GODWIN, SINCLAIR & RYAN 1982	SHALE SLATE	DEV-E CARB: VEIN CRET RELATED?	GL	19.392	15.745	39.873	0.81193	2.05616
o	10081-003	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	A BENTZEN: A-1: GODWIN, SINCLAIR & RYAN 1982	SHALE SLATE	DEV-E CARB: VEIN CRET RELATED?	GL	19.516	15.740	39.694	0.80652	2.03392
o	10081-004	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	A BENTZEN: CANYON: GODWIN, SINCLAIR & RYAN 1982	SHALE SLATE	DEV-E CARB: VEIN CRET RELATED?	GL	19.478	15.725	39.621	0.80732	2.03414
o	10081-005	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	A BENTZEN: K-18C: GODWIN, SINCLAIR & RYAN 1982	SHALE SLATE	DEV-E CARB: VEIN CRET RELATED?	GL	19.481	15.729	39.673	0.80740	2.03650
o	10081-006	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	A BENTZEN: F-3: GODWIN, SINCLAIR & RYAN 1982	SHALE SLATE	DEV-E CARB: VEIN CRET RELATED?	GL	19.451	15.718	39.679	0.80808	2.03995
o	10081-007	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	A BENTZEN: F-1: GODWIN, SINCLAIR & RYAN 1982	SHALE SLATE	DEV-E CARB: VEIN CRET RELATED?	GL	19.468	15.726	39.770	0.80779	2.04284
o	10081-008	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	C GODWIN: FLOAT: GODWIN, SINCLAIR & RYAN 1982	SHALE SLATE	DEV-E CARB: VEIN CRET RELATED?	GL	19.469	15.710	39.655	0.80692	2.03683
o	10081-009	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	C GODWIN: STRATIFORM: GODWIN, SINCLAIR & RYAN 1982	SHALE SLATE	DEV-E CARB: VEIN? CRET RELATED? REPLACEMENT?	GL	19.482	15.726	39.632	0.80721	2.03429
o	10081-010	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	C GODWIN: STRATIFORM: GODWIN, SINCLAIR & RYAN 1982	SHALE SLATE	DEV-E CARB: VEIN? CRET RELATED? STRATIFORM?	GL	19.468	15.756	39.700	0.80933	2.03924
o	10081-011	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	A BENTZEN: K-18: GODWIN, SINCLAIR & RYAN 1982	SHALE SLATE	DEV-E CARB: VEIN CRET RELATED?	GL	19.366	15.618	39.432	0.80646	2.03615
o	10081-012	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	A BENTZEN: K-18: GODWIN, SINCLAIR & RYAN 1982	SHALE SLATE	DEV-E CARB: VEIN CRET RELATED?	GL	19.440	15.733	39.636	0.80931	2.03889
c	10081-101	KETZA (IONA F2 EAST, HOEY)	105/F/09/E:NE-047	61.53	132.20	K DAWSON: DY 3103	QUARTZITE	EARLY CAMBRIAN VEIN	GL	19.467	15.718	39.618	0.80740	2.03511
c	10081-102	KETZA (IONA F2 WEST, HOEY)	105/F/09/E:NE-047	61.53	132.20	K DAWSON: DY 3103A	QUARTZITE	EARLY CAMBRIAN VEIN	GL	19.484	15.734	39.674	0.80753	2.03627
c	10081-103	KETZA (IONA K18B, KETZAKEY)	105/F/09/E:NE-049	61.55	132.14	K DAWSON: DY 3105	SILTSTONE	LATE CAMBRIAN VEIN	GL	19.474	15.728	39.648	0.80760	2.03593
c	10081-104	KETZA (IONA A-1, STUMP)	105/F/09/E:NE-048	61.53	132.15	K DAWSON: DY 3106	SILTSTONE	LATE CAMBRIAN VEIN	GL	19.478	15.735	39.673	0.80788	2.03688
c	10081-104R	KETZA (IONA A-1, STUMP)	105/F/09/E:NE-048	61.53	132.15	K DAWSON: DY 3106	SILTSTONE	LATE CAMBRIAN VEIN	GL	19.449	15.709	39.598	0.80769	2.03603
c	10081-104A	KETZA (IONA A-1, STUMP, N=2)	105/F/09/E:NE-048	61.53	132.15	K DAWSON: DY 3106	SILTSTONE	LATE CAMBRIAN VEIN	GL	19.464	15.722	39.636	0.80131	2.03646
c	10081-105	KETZA (IONA)	105/F/09/E:NE-048	61.53	132.15	K DAWSON: DY 1418	SILTSTONE	CAMBRIAN VEIN	GL	19.637	15.770	39.802	0.80312	2.02702
c	10081-AVG	KETZA (IONA) (N=4)	105/F/09/E:NE-048	61.53	132.15	K DAWSON: DY 3103, 3103A, 3105, 3106	CLASTICS	CAMBRIAN VEIN	GL	19.472	15.726	39.644	0.80758	2.03594
o	10081-AVG	KETZA RIVER (N=11)	105/F/09/E:NE-049	61.55	132.19	A BENTZEN, C GODWIN: GODWIN, SINCLAIR & RYAN 1982	SHALE SLATE	DEV-E CARB: VEIN CRET RELATED?	GL	19.459	15.721	39.678	0.80790	2.03906
o	10084-001	A+B	105/B/01/W:SE-126	60.12	130.43	C GODWIN, J CARNE: GODWIN, SINCLAIR & RYAN 1982	PHYLLITE	CAMBRIAN: VEIN? CRET-TERT REL?	GL	19.516	15.714	39.657	0.80519	2.03202
o	10088-001	MM	105/F/07/E:SE-010	61.45	132.63	J MORTENSON: DDH 77MM01	VOLCANICS	EARLY CARBONIFEROUS VOLCANOGENIC	GL	18.716	15.621	38.560	0.83463	2.06027
o	10088-002	MM	105/F/07/E:SE-010	61.45	132.63	C GODWIN: MAIN OUTCROP OF DEPOSIT	VOLCANICS	EARLY CARBONIFEROUS VOLCANOGENIC	GL	18.659	15.634	38.589	0.83788	2.06812
o	10088-711	MM	105/F/07/E:SE-010	61.45	132.63	C GODWIN	VOLCANICS	EARLY CARBONIFEROUS VOLCANOGENIC	GL	18.669	15.674	38.624	0.83957	2.06888
o	10088-736	MM	105/F/07/E:SE-010	61.45	132.63	C GODWIN	VOLCANICS	EARLY CARBONIFEROUS VOLCANOGENIC	GL	18.706	15.687	38.653	0.83861	2.06634
o	10088-833	MM	105/F/07/E:SE-010	61.45	132.63	C GODWIN	VOLCANICS	EARLY CARBONIFEROUS VOLCANOGENIC	GL	18.523	15.643	38.469	0.84452	2.07682
o	10088-AVG	MM (N=5)	105/F/07/E:SE-010	61.45	132.63	J MORTENSON, C GODWIN	VOLCANICS	EARLY CARBONIFEROUS VOLCANOGENIC	GL	18.655	15.652	38.579	0.83902	2.06803

c	10090-001	HOWRU	105/F/09/E:NE-085	61.58	132.08	J MORTENSON, C GODWIN	QUARTZITE	SILURIAN -DEVONIAN	STRATABOUND, CLASTIC	GL	18.452	15.639	38.585	0.84759	2.09125	
✓	o	10090-001	HOWRU	105/F/09/E:NE-085	61.58	132.08	J MORTENSON	QUARTZITE	SILURIAN -DEVONIAN	STRATABOUND CLASTIC	GL	18.487	15.644	38.601	0.84622	2.08801
c	10090-001R	HOWRU	105/F/09/E:NE-085	61.58	132.08	J MORTENSON, C GODWIN	QUARTZITE	SILURIAN -DEVONIAN	STRATABOUND, CLASTIC	GL	18.447	15.628	38.554	0.84723	2.09012	
c	10090-001A	HOWRU (N=2)	105/F/09/E:NE-085	61.58	132.08	J MORTENSON, C GODWIN	QUARTZITE	SILURIAN -DEVONIAN	STRATABOUND, CLASTIC	GL	18.450	15.634	38.570	0.84741	2.09069	
c	10102-001	LOGTUNG (DARVA VEIN)	105/B/04/E:SW-030	60.02	131.63	C GODWIN		CRETACEOUS?	VEIN	GL	19.123	15.682	39.035	0.82009	2.04137	
o	10102-001	LOGTUNG (DARVA VEIN)	105/B/04/E:SW-030	60.02	131.63	AMAX: GODWIN, SINCLAIR & RYAN 1982		CRETACEOUS	VEIN	GL	19.195	15.641	38.857	0.81485	2.02433	
o	10102-002	LOGTUNG (WEST)	105/B/04/E:SW-030	60.02	131.63	AMAX: GODWIN, SINCLAIR & RYAN 1982		CRETACEOUS	VEIN	GL	19.328	15.714	39.495	0.81302	2.04341	
✓	o	10134-002	MC RIDGE (K1)	105/B/04/W:SW-045	60.18	131.72	M MASER: DDH:K1-157M: MATO, DITSON & GODWIN 1983	HORNFELS	UNKNOWN: CRET RELATED?	GL	19.196	15.688	39.191	0.81725	2.04162	
✓	o	10134-001	MC RIDGE (K3)	105/B/04/W:SW-045	60.18	131.72	M MASER: DDH:K3-182.9: MATO, DITSON & GODWIN 1983	HORNFELS	UNKNOWN: CRET RELATED?	GL	18.544	15.648	38.532	0.84383	2.07787	
c	10134-001	MC RIDGE (K3)	105/B/04/W:SW-045	60.18	131.76	DUPONT: K-3:182.9M: C GODWIN	SEAGULL BATHOLITH: SKARN-HORNFELS		VEIN	GL	18.533	15.612	38.378	0.84240	2.07087	
c	10134-001R	MC RIDGE (K3)	105/B/04/W:SW-045	60.18	131.76	DUPONT: K-3:182.9M: C GODWIN	SEAGULL BATHOLITH: SKARN-HORNFELS		VEIN	GL	18.547	15.630	38.433	0.84279	2.07236	
c	10134-001A	MC RIDGE (K3) (N=2)	105/B/04/W:SW-045	60.18	131.76	DUPONT: K-3:182.9M: C GODWIN	SEAGULL BATHOLITH: SKARN-HORNFELS		VEIN	GL	18.540	15.621	38.408	0.84259	2.07162	
c	10134-002	MC RIDGE (K1)	105/B/04/W:SW-045	60.18	131.76	DUPONT: K-1:157M: C GODWIN	SEAGULL BATHOLITH: SKARN-HORNFELS		VEIN	GL	19.162	15.689	39.109	0.81880	2.04111	
c	10145-001	BLACK ROCK (ALAN)	105/B/02/E:SE-012	60.01	130.77	J ROWE: CORDILLERAN ENGINEERING	IGNEOUS INTRUSIVE	UNKNOWN	VEIN	GL	19.490	15.702	39.667	0.80564	2.03523	
c	10145-001R	BLACK ROCK (ALAN)	105/B/02/E:SE-012	60.01	130.77	J ROWE: CORDILLERAN ENGINEERING	IGNEOUS INTRUSIVE	UNKNOWN	VEIN	GL	19.494	15.715	39.715	0.80612	2.03732	
c	10145-001A	BLACK ROCK (ALAN, N=2)	105/B/02/E:SE-012	60.01	130.77	J ROWE: CORDILLERAN ENGINEERING	IGNEOUS INTRUSIVE	UNKNOWN	VEIN	GL	19.492	15.709	39.691	0.80588	2.03605	
✓	o	10154-001	MEISTER	105/B/08/W:SE-016	60.28	130.40	J ROWE	PHYLLITE SCHIST	HADRYNTAN -CAMBRIAN	STRATIFORM?	GL	18.463	15.674	38.041	0.84894	2.06039
✓	c	10154-002	MEISTER	105/B/08/W:SE-016	60.28	130.40	B YOUNGMAN: CORDILLERAN ENGINEERING	SERICITIC PHYLLITE	EARLY CAMBRIAN	PHYS. STRATIFORM SL	GL	18.571	15.665	38.008	0.84852	2.04986
✓	c	10154-002D	MEISTER	105/B/08/W:SE-016	60.28	130.40	B YOUNGMAN: CORDILLERAN ENGINEERING	SERICITIC PHYLLITE	EARLY CAMBRIAN	STRATIFORM	GL	18.557	15.662	38.044	0.84402	2.05012
c	10154-002A	MEISTER	105/B/08/W:SE-016	60.28	130.40	B YOUNGMAN: CORDILLERAN ENGINEERING	SERICITIC PHYLLITE	EARLY CAMBRIAN	STRATIFORM	GL	18.564	15.664	38.056	0.84377	2.05004	
✓	o	10155-001	WOLF	105/B/09/E:NE-074	60.55	130.03	J ROWE	QUARTZ BIOTITE SCHIST, CALCAREOUS PHYLLITE	HAD -CAM: CRET -TERT REL?	VEIN? STRATIFORM?	GL	19.402	15.747	39.704	0.81162	2.04639
c	10168-001	LOLA	105/B/01/W:SE-006	60.01	130.47	J ROWE: CORDILLERAN ENGINEERING	CASSIAR BATHOLITH	CRETACEOUS -TERTIARY	VEIN	GL	19.431	15.708	39.642	0.80841	2.04010	
c	10168-001R	LOLA	105/B/01/W:SE-006	60.01	130.47	J ROWE: CORDILLERAN ENGINEERING	CASSIAR BATHOLITH	CRETACEOUS -TERTIARY	VEIN	GL	19.344	15.699	39.747	0.81158	2.05474	
c	10168-001A	LOLA (N=2)	105/B/01/W:SE-006	60.01	130.47	J ROWE: CORDILLERAN ENGINEERING	CASSIAR BATHOLITH	CRETACEOUS -TERTIARY	VEIN	GL	19.388	15.704	39.695	0.80999	2.04530	
c	10168-002	LOLA	105/B/01/W:SE-006	60.01	130.47	J ROWE: CORDILLERAN ENGINEERING	CASSIAR BATHOLITH	CRETACEOUS -TERTIARY	VEIN	GL	19.330	15.701	39.776	0.81227	2.05780	
c	10168-003	LOLA	105/B/01/W:SE-006	60.01	130.47	J ROWE: CORDILLERAN ENGINEERING	CASSIAR BATHOLITH	CRETACEOUS -TERTIARY	VEIN	GL	19.434	15.711	39.678	0.80844	2.04172	
c	10169-001	RAM (GRAYLING)	105/F/10/E:NE-088	61.62	132.62	J ROWE: CORDILLERAN ENGINEERING	CARBONATE LENS IN VOLCANICS	EARLY CARBONIFEROUS	STRATABOUND, REPLACEMENT	GL	19.631	15.738	39.817	0.80170	2.02825	
c	10170-101	TINTINA	105/G/03/E:SE-004	61.15	131.15	TINTINA: TR841-16: K DAWSON: DY 3044	LOWER LIMESTONE	EARLY CAMBRIAN	STRATABOUND	GL	19.309	15.710	39.485	0.81362	2.04498	

c 10170-102	TINTINA	105/G/03/E:SE-004	61.15	131.15	TINTINA: TR846-1: K DAWSON: DY 3045	LOWER LIMESTONE	EARLY CAMBRIAN	STRATABOUND /VEIN ?	GL	19.436	15.727	39.653	0.80917	2.04030
c 10170-102R	TINTINA	105/G/03/E:SE-004	61.15	131.15	TINTINA: TR846-1: K DAWSON: DY 3045	LOWER LIMESTONE	EARLY CAMBRIAN	STRATABOUND /VEIN ?	GL	19.446	15.740	39.705	0.80944	2.04190
c 10170-102A	TINTINA (N=2)	105/G/03/E:SE-004	61.15	131.15	TINTINA: TR846-1: K DAWSON: DY 3045	LOWER LIMESTONE	EARLY CAMBRIAN	STRATABOUND /VEIN ?	GL	19.441	15.734	39.679	0.80930	2.04318
c 10170-104	TINTINA	105/G/03/E:SE-004	61.15	131.15	TINTINA: B4G-67: K DAWSON: DY 3047	LOWER LIMESTONE	EARLY CAMBRIAN	STRATABOUND	GL	19.288	15.720	39.499	0.81506	2.04800
c 10170-105	TINTINA	105/G/03/E:SE-004	61.15	131.15	TINTINA: B4G-76A: K DAWSON: DY 3048	MIDDLE LIMESTONE	EARLY CAMBRIAN	VEIN	GL	19.390	15.729	39.644	0.81122	2.04469
c 10170-105R	TINTINA	105/G/03/E:SE-004	61.15	131.15	TINTINA: B4G-76A: K DAWSON: DY 3048	MIDDLE LIMESTONE	EARLY CAMBRIAN	VEIN	GL	19.369	15.734	39.568	0.81235	2.04294
c 10170-105A	TINTINA (N=2)	105/G/03/E:SE-004	61.15	131.15	TINTINA: B4G-76A: K DAWSON: DY 3048	MIDDLE LIMESTONE	EARLY CAMBRIAN	VEIN	GL	19.380	15.762	39.606	0.81179	2.04294
c 10170-106	TINTINA	105/G/03/E:SE-004	61.15	131.15	TINTINA: B4G-27: K DAWSON: DY 3049	UPPER LIMESTONE	EARLY CAMBRIAN	STRATABOUND BRECCIA	GL	19.277	15.714	39.487	0.81517	2.04847
c 10170-AVG	TINTINA (N=5)	105/G/03/E:SW-004	61.15	131.15	TINTINA: K DAWSON: DY 3045, 3047, 3048, 3049	LIMESTONE	EARLY CAMBRIAN	STRATABOUND	GL	19.339	15.728	39.551	0.81298	2.04569
✓ c 10177-101	FIDDLER (GREISEN)	105/B/01/W:SE-004	60.15	130.45	K DAWSON: DY 1664	GREISEN		GREISEN, SN & W	GL	19.672	15.755	39.837	0.80091	2.02515
✓ c 10177-102	FIDDLER (SKARN)	105/B/01/W:SE-004	60.15	130.45	K DAWSON: DY 1657	SKARN		SKARN	GL	19.668	15.753	39.826	0.80099	2.02505
✓ c 10177-AVG	FIDDLER (N=2)	105/B/01/W:SE-004	60.15	130.40	K DAWSON: DY 1664, 1657			GREISEN & SKARN	GL	19.670	15.754	39.832	0.80095	2.02510
c 10179-101I	TINTINA (CONTACT)	105/G/03/E:SE-004	61.16	131.16	K DAWSON: DY 3117	SHALE, HORNFELSED	EARLY CAMBRIAN	VEIN	GL	19.436	15.727	39.653	0.80917	2.04030
c 10179-102	TINTINA (CONTACT)	105/G/03/E:SE-004	61.16	131.16	K DAWSON: DY 3117A	SHALE, HORNFELSED	EARLY CAMBRIAN	VEIN	GL	19.436	15.727	39.653	0.80917	2.04030
c 10180-101	OXO EAST	105/F/09/E:NE-015	61.51	132.22	K DAWSON: DY 3108	LIMESTONE/ BLACK SHALE	EARLY CAMBRIAN	REPLACEMENT IN CARBONATE	GL	19.514	15.733	39.701	0.80626	2.03451
c 10180-101R	OXO EAST	105/F/09/E:NE-015	61.51	132.22	K DAWSON: DY 3108	LIMESTONE/ BLACK SHALE	EARLY CAMBRIAN	REPLACEMENT IN CARBONATE	GL	19.507	15.722	39.663	0.80593	2.03324
c 10180-101A	OXO EAST (N=2)	105/F/09/E:NE-015	61.51	132.22	K DAWSON: DY 3108	LIMESTONE/ BLACK SHALE	EARLY CAMBRIAN	REPLACEMENT IN CARBONATE	GL	19.511	15.728	39.682	0.80609	2.03388
c 10180-103	OXO VEIN	105/F/09/F:NE-015	61.51	132.22	K DAWSON: DY 3112A	LIMESTONE	EARLY CAMBRIAN	VEIN	GL	19.426	15.660	39.468	0.80618	2.03177
c 10180-AVG	OXO (N=2)	105/F/09/F:NE-015	61.51	132.22	K DAWSON: DY 3108, 3112A	LIMESTONE/ BLACK SHALE	EARLY CAMBRIAN	VEIN, REPLACEMENT	GL	19.459	15.694	39.525	0.80613	2.03282
✓ o 30383-001	MAGNO (COAST SILVER)	104/P/05/W:SW-006	59.26	129.83	A PANTELEYEV: 74AP90A: COOKE & GODWIN 1984	ATAN GP: MARBLE	CAMBRIAN:	SKARN	GL	19.198	15.684	39.327	0.81697	2.04894
c 30383-002	MAGNO (SILVER QUEEN)	104/P/05/W:SW-006	59.26	129.82	C GODWIN: CORDILLERAN ENGINEERING	ATAN GP: LIMESTONE/ DOLOMITE	EARLY CAMBRIAN	REPLACEMENT	GL	19.199	15.681	39.323	0.81679	2.04814
c 30383-002R	MAGNO (SILVER QUEEN)	104/P/05/E:SW-006	59.26	129.82	C GODWIN: CORDILLERAN ENGINEERING	ATAN GP: LIMESTONE/ DOLOMITE	EARLY CAMBRIAN	STRATABOUND, CARBONATE	GL	19.196	15.686	39.331	0.81716	2.04894
c 30383-002A	MAGNO (SILVER QUEEN) (N=2)	104/P/05/W:SW-006	59.26	129.82	C GODWIN: CORDILLERAN ENGINEERING	ATAN GP: LIMESTONE/ DOLOMITE	EARLY CAMBRIAN	STRATABOUND, CARBONATE	GL	19.198	15.684	39.327	0.81697	2.04894
c 30383-004	MAGNO (SILVER QUEEN)	104/P/05/W:SW-006	59.26	129.82	C GODWIN: CORDILLERAN ENGINEERING	ATAN GP: LIMESTONE/ DOLOMITE	EARLY CAMBRIAN	STRATABOUND, CARBONATE	GL	19.198	15.685	39.337	0.81701	2.04901
c 30383-101	MAGNO (WEST)	104/P/05/W:SW-006	59.26	129.82	K DAWSON: DY 3081	ATAN GP: LIMESTONE	EARLY CAMBRIAN	REPLACEMENT IN CARBONATE	GL	19.199	15.684	39.328	0.81693	2.04842
c 30383-AVG	MAGNO (N=3)	104/P/05/W:SW-006	59.26	129.82	C GODWIN, K DAWSON	ATAN GP: LIMESTONE/ DOLOMITE	EARLY CAMBRIAN	REPLACEMENT IN CARBONATE	GL	19.198	15.684	39.331	0.81697	2.04866
✓ o 30384-001	RAY 2	104/P/05/W:SW-040	59.27	129.85	A PANTELEYEV: 78AP133: COOKE & GODWIN 1984	ATAN GP: MARBLE	CAMBRIAN:	SKARN VEIN	GL	19.199	15.667	39.309	0.81603	2.04745
✓ o 30385-001I	MARBLE BASIN (D-ZONE)	104/P/05/W:SW-080	59.28	129.82	A PANTELEYEV: 78AP133A: COOKE & GODWIN 1984	ATAN GP: DOLOMITE	CAMBRIAN:	VEIN	GL	19.326	15.770	39.571	0.81600	2.04755
c 30385-101I	MARBLE BASIN (GRANITE CK)	104/P/05/W:SW-081	59.26	129.86	K DAWSON: DY 3080	ATAN GP: LIMESTONE	EARLY CAMBRIAN	REPLACEMENT IN CARBONATE	GL	19.218	15.786	39.288	0.82141	2.04431
c 30385-102	MARBLE BASIN (UPPER D)	104/P/05/W:SW-044	59.26	129.87	K DAWSON: DY 3078	ATAN GP: LIMESTONE	EARLY CAMBRIAN	REPLACEMENT IN CARBONATE	GL	19.198	15.687	39.320	0.81713	2.04819
c 30385-102R	MARBLE BASIN (UPPER D)	104/P/05/W:SW-044	59.26	129.87	K DAWSON: DY 3078	ATAN GP: LIMESTONE	EARLY CAMBRIAN	REPLACEMENT IN CARBONATE	GL	19.196	15.683	39.306	0.81699	2.04760

c 30385-102A	MARBLE BASIN (UPPER D)(N=2)	104/P/05/W:SW-044	59.26	129.87	K DAWSON: DY 3078	ATAN GP: LIMESTONE	EARLY CAMBRIAN	STRATABOUND IN CARBONATE	GL	19.197	15.685	39.313	0.81706	2.04790
✓ o 30386-001 I	WEITSMAN	104/P/04/W:SW-	59.13	129.77	A PANTELEYEV: 78AP148A; COOKE & GODWIN 1984	INGENIKA GP: GOOD HOPE MARBLE	HAD -CAM: CRET RELATED?	VEIN	GL	19.224	15.735	39.349	0.81851	2.04687
✓ o 30387-001 I	CONTACT (TELEMAC)	104/P/05/W:SW-004	59.32	129.87	A PANTELEYEV: 78AP173A; COOKE & GODWIN 1984	INGENIKA GP: GOOD HOPE MARBLE	HAD -CAM: CRET RELATED?	SKARN	GL	18.990	15.666	39.222	0.82496	2.06540
✓ o 30387-002	CONTACT (TELEMAC)	104/P/05/W:SW-004	59.32	129.87	C GODWIN, B COOKE: COOKE & GODWIN 1984	INGENIKA GP: LIMESTONE MARBLE	HAD -CAM: CRET RELATED	SKARN	GL	19.317	15.808	39.582	0.81835	2.04908
o 30387-AVG1	CONTACT (TELEMAC) (N=2)	104/P/05/W:SW-004	59.32	129.87	C GODWIN, B COOKE: COOKE & GODWIN 1984	LIMESTONE, MARBLE	HAD -CAM: CRET RELATED	SKARN	GL	19.153	15.737	39.402	0.82165	2.05722
✓ o 30399-001	SKARN SHOWING	104/P/05/W:SW-	59.33	129.88	B COOKE: 1026: COOKE & GODWIN 1984	INGENIKA GP: LIMESTONE CARBONATE	HAD -CAM: CRET RELATED?	SKARN	GL	19.272	15.700	39.360	0.81465	2.04234
✓ o 30400-001	CUSAC	104/P/04/E:SW-	59.19	129.70	A PANTELEYEV: 80AP-89: COOKE & GODWIN 1984	SYLVESTER GP: ARGILLITE HNGWALL, GREENSTONE FTWALL SLATE	DEV-PERMIAN: CRET RELATED	VEIN	GL	19.270	15.709	39.256	0.81520	2.03716
✓ o 30436-002	ERICKSON (VOLLAU)	104/P/04/E:SW-019	59.22	129.65	A PANTELEYEV		DEV-PERMIAN: CRET RELATED	VEIN	GL	19.036	15.685	38.932	0.82396	2.04518
✓ o 30460-001	MIDWAY (LOWER)	104/O/16/W:NE-003	59.91	130.33	J ROWE: MW81:3-114.18M	SILTSTONE SHALE	MID -UPPER DEV: TERT REL	STRATABOUND, CARBONATE	GL	19.315	15.676	39.688	0.81160	2.05478
✓ c 30460-001	MIDWAY (LOWER)	104/O/16/W:NE-003	59.91	130.33	J ROWE: MW81-3: CORDILLERAN ENGINEERING	L SYLVESTER GP: SANDSTONE & SHALE	EARLY CARBONIFEROUS	STRATIFORM	GL	19.347	15.695	39.747	0.81123	2.05442
✓ o 30460-002	MIDWAY (DISCOVERY ZONE)	104/O/16/W:SE-038	59.91	130.33	J ROWE: MW81:3-69.76M	SILTSTONE SHALE	EARLY CARBONIFEROUS	STRATIFORM, ELASTIC	GL	19.319	15.699	39.768	0.81262	2.05849
✓ c 30460-002	MIDWAY (DISCOVERY)	104/O/16/W:NE-038	59.91	130.33	J ROWE: MW81-3: CORDILLERAN ENGINEERING	L SYLVESTER GP: SANDSTONE & SHALE	EARLY CARBONIFEROUS	STRATIFORM	GL	19.279	15.686	39.718	0.81362	2.06016
✓ c 30460-002\$	MIDWAY (DISCOVERY)	104/O/16/W:NE-038	59.91	130.33	J ROWE: MW81-3: CORDILLERAN ENGINEERING	L SYLVESTER GP: SANDSTONE & SHALE	EARLY CARBONIFEROUS	STRATIFORM	GX	19.296	15.679	39.696	0.81257	2.05716
✓ c 30460-003	MIDWAY (DISCOVERY)	104/O/16/W:NE-038	59.91	130.33	J ROWE: CORDILLERAN ENGINEERING	L SYLVESTER GP: SANDSTONE & SHALE	EARLY CARBONIFEROUS	STRATIFORM	GL	19.356	15.727	39.850	0.81251	2.05877
✓ c 30460-004	MIDWAY (DISCOVERY)	104/O/16/W:NE-038	59.91	130.33	J ROWE: CORDILLERAN ENGINEERING	SYLVESTER GP: SST & SHALE, VEINS ASSOC CASSIAR GTE	E CARB./ GTE 150 MA	VEINS CUT DISCOVERY	GL	19.310	15.694	39.731	0.81275	2.05755
✓ c 30460-005	MIDWAY (LOWER)	104/O/16/W:NE-003	59.91	130.33	G GORZYNSKI: CGM-3: MW-82-10	SYLVESTER GP: LIMESTONE	MID -LATE DEVONIAN	CARBONATE HOSTED	GL	19.346	15.703	39.811	0.81168	2.05786
✓ c 30460-006	MIDWAY (DISCOVERY)	104/O/16/W:NE-038	59.91	130.33	G GORZYNSKI: CGM-4: MW-83-24	SYLVESTER GP: GRAPHITIC PHYLLITE	EARLY CARBONIFEROUS	VEIN CUTTING SILICICLAST	GL	19.326	15.695	39.766	0.81210	2.05763
✓ c 30460-007	MIDWAY (DISCOVERY)	104/O/16/W:NE-038	59.91	130.33	G GORZYNSKI: CGM-5: MW-81-03	SYLVESTER GP: SHALE	EARLY CARBONIFEROUS	SHALE HOSTED	GL	19.290	15.677	39.710	0.81268	2.05856
✓ c 30460-007R	MIDWAY (DISCOVERY)	104/O/16/W:NE-038	59.91	130.33	G GORZYNSKI: CGM-5: MW-81-03	SYLVESTER GP: SHALE	EARLY CARBONIFEROUS	SHALE HOSTED	GL	19.303	15.688	39.721	0.81269	2.05772
✓ c 30460-007A	MIDWAY (DISCOVERY, N=2)	104/O/16/W:NE-038	59.91	130.33	G GORZYNSKI: CGM-5: MW-81-03	SYLVESTER GP: SHALE	MID -LATE DEVONIAN	SHALE HOSTED	GL	19.297	15.683	39.716	0.81268	2.05814
✓ c 30460-007P	MIDWAY (DISCOVERY)	104/O/16/W:NE-038	59.91	130.33	G GORZYNSKI: CGM-5: MW-81-03	SYLVESTER GP: SHALE	EARLY CARBONIFEROUS	SHALE HOSTED	PY	19.332	15.717	39.812	0.81298	2.05934
✓ c 30460-007PR	MIDWAY (DISCOVERY)	104/O/16/W:NE-038	59.91	130.33	G GORZYNSKI: CGM-5: MW-81-03	SYLVESTER GP: SHALE	EARLY CARBONIFEROUS	SHALE HOSTED	PY	19.324	15.708	39.783	0.81285	2.05869
✓ c 30460-007PA	MIDWAY (DISCOVERY, N=2)	104/O/16/W:NE-038	59.91	130.33	G GORZYNSKI: CGM-5: MW-81-03	SYLVESTER GP: SHALE	MID -LATE DEVONIAN	SHALE HOSTED	PY	19.329	15.713	39.798	0.81291	2.05901
✓ c 30460-008 I	MIDWAY (DISCOVERY)	104/O/16/W:NE-038	59.91	130.33	D HOOPEER, UBC	SYLVESTER GP: SHALE	EARLY CARBONIFEROUS	SHALE HOSTED	GL	19.235	15.672	39.624	0.81474	2.05998
✓ c 30460-008R	MIDWAY (DISCOVERY)	104/O/16/W:NE-038	59.91	130.33	D HOOPEER, UBC	SYLVESTER GP: SHALE	EARLY CARBONIFEROUS	SHALE HOSTED	GL	19.331	15.708	39.803	0.81259	2.05903
✓ c 30460-008R	MIDWAY (DISCOVERY)	104/O/16/W:NE-038	59.91	130.33	D HOOPEER, UBC	SYLVESTER GP: SHALE	EARLY CARBONIFEROUS	SHALE HOSTED	GL	19.307	15.694	39.763	0.81288	2.05948
✓ c 30460-008A	MIDWAY (DISCOVERY) (N=2)	104/O/16/W:NE-038	59.91	130.33	D HOOPEER, UBC	SYLVESTER GP: SHALE	MID -LATE DEVONIAN	SHALE HOSTED	GL	19.319	15.701	39.783	0.81274	2.05925
✓ c 30460-009 I	MIDWAY (DISCOVERY)	104/O/16/W:NE-038	59.91	130.33	G GORZYNSKI: CGM-1: MW-81-03	UPPER ZONE: PHYLLITE	EARLY CARBONIFEROUS	SHALE HOSTED	GL	19.207	15.662	39.573	0.81541	2.06032

✓	c 30460-009R	MIDWAY (DISCOVERY)	104/0/16/W:NE-038	59.91	130.33	G GORZYNSKI: CGM-1: MW-81-03	UPPER ZONE: PHYLLITE	MID -LATE DEVONIAN	SHALE HOSTED	GL	19.317	15.711	39.795	0.81332	2.06016
✓	c 30460-010	MIDWAY	104/0/16/W:NE-003	59.91	130.33	G GORZYNSKI: CGM-2: MW-82-08	CARBONATE	MID -LATE DEVONIAN	CARB HOSTED, LOWER ZONE	GL	19.359	15.699	39.757	0.81095	2.05367
✓	c 30460-011	MIDWAY	104/0/16/W:NE-003	59.91	130.33	C GOODWIN	LIMESTONE	MID -LATE DEVONIAN	CARBONATE HOSTED GL PODS	GL	19.338	15.696	39.753	0.81169	2.05572
✓	c 30460-012	MIDWAY (SILVERTIP)	104/0/16/W:NE-003	59.91	130.33	C GOODWIN	LIMESTONE	MID -LATE DEVONIAN	CARBONATE HOSTED	GL	19.345	15.706	39.818	0.81189	2.05825
✓	c 30460-012R	MIDWAY (SILVERTIP)	104/0/16/W:NE-003	59.91	130.33	C GOODWIN	LIMESTONE	MID -LATE DEVONIAN	CARBONATE HOSTED	GL	19.325	15.699	39.747	0.81237	2.05672
	c 30460-012A	MIDWAY (SILVERTIP, N=2)	104/0/16/W:NE-003	59.91	130.33	C GOODWIN	LIMESTONE	MID -LATE DEVONIAN	CARBONATE HOSTED	GL	19.335	15.703	39.783	0.81213	2.05748
	c 30460-013	MIDWAY	104/0/16/W:NE-003	59.91	130.33	G GORZYNSKI: CGM-2: MW-82-08	CARBONATE	MID -LATE DEVONIAN	CARB HOSTED, LOWER ZONE	GL	19.321	15.702	39.771	0.81270	2.05845
	c 30460-1021	MIDWAY (SILVERTIP, TOOTSIE R)	104/0/16/E:NE-003	59.22	130.33	K DAWSON: DY 2929	MCDAME GROUP: LIMESTONE CUT BY DYKE	CAMBRIAN	STRATABOUND IN CARBONATE	PY	19.323	15.822	39.637	0.81882	2.05130
✓	c 30461-001	BLUE (ICE LAKE)	104/P/12/W:NW-	59.53	129.99	CORDILLERAN ENGINEERING	SYLVESTER GP: SANDSTONE & SHALE	MID -LATE DEVONIAN	STRATIFORM	GL	18.513	15.649	38.595	0.84529	2.08473
✓	c 30461-001R	BLUE (ICE LAKE)	104/P/12/W:NW-	59.53	129.99	CORDILLERAN ENGINEERING	SYLVESTER GP: SANDSTONE & SHALE	MID -LATE DEVONIAN	STRATIFORM	GL	18.544	15.670	38.648	0.84506	2.08416
	c 30461-001A	BLUE (ICE LAKE) (N=2)	104/P/12/W:NW-	59.53	129.99	CORDILLERAN ENGINEERING	SYLVESTER GP: SANDSTONE & SHALE	MID -LATE DEVONIAN	STRATIFORM	GL	18.529	15.660	38.622	0.84517	2.08445
	c 30474-001	BULLION CREEK	104/I/07/E:SE-011	58.40	128.62	C SCOTT, PAMICON DEVELOPMENT	SHALE	DEVONIAN	STRATABOUND	GL	18.636	15.780	38.724	0.84679	2.07794
✓	c 30552-001	AMY (MARBACO)	104/0/16/W:NE-004	59.92	130.48	J ROWE: CORDILLERAN ENGINEERING	ATAN GP: LIMESTONE/ CASSIAR BATHOLITH	EARLY CAMBRIAN	VEIN -REPLACEMENT	GL	19.406	15.708	39.649	0.80945	2.04313
✓	c 30553-001	BUTLER MOUNTAIN (LOC APPROX)	104/0/16/ :NE-	59.00	130.00	J ROWE: CORDILLERAN ENGINEERING			UNKNOWN	GL	19.649	15.760	39.841	0.80207	2.02769
	c 30682-101	MT HASKIN (SE SKARN)	104/P/06/W:SW-020	59.34	129.49	K DAWSON: DY 3084	GOOD HOPE GP: LIMESTONE: 49 MA GRANITE	HADRYNIAN	SKARN	GL	19.218	15.730	39.296	0.81849	2.04473
	c 30682-101R	MT HASKIN (SE SKARN)	104/P/06/W:SW-020	59.34	129.49	K DAWSON: DY 3084	GOOD HOPE GP: LIMESTONE: 49 MA GRANITE	HADRYNIAN	SKARN	GL	19.217	15.735	39.315	0.81882	2.04582
	c 30682-101A	MT HASKIN (N=2)	104/P/06/W:SW-020	59.34	129.49	K DAWSON: DY 3085	GOOD HOPE GP: LIMESTONE: 49MA GRANITE	HADRYNIAN	SKARN	GL	19.218	15.733	39.306	0.81865	2.04527
	c 30682-102	MT HASKIN (NW SKARN)	104/P/05/E:SW-020	59.35	129.51	K DAWSON: DY 3085	ATAN GP: LIMESTONE/ 49 MA GRANITE	EARLY CAMBRIAN	SKARN	GL	19.326	15.712	39.680	0.81300	2.05322
	c 30872-101	NEEDLEPOINT SILVER	104/P/04/W:SW-	59.14	129.78	K DAWSON: DY 3089A	NEEDLEPOINT MOUNTAIN STOCK: GRANITE	?OMA, CRETACEOUS	VEIN	GL	19.348	15.695	39.530	0.81122	2.04314
	c 30873-101	BILL-CARLICK (TRENCH 1)	104/P/03/E:SW-	59.22	129.22	K DAWSON: DY 3086	ATAN GP: LIMESTONE	EARLY CAMBRIAN	REPLACEMENT IN CARBONATE	GL	18.257	15.620	38.276	0.85555	2.09645
	c 30873-102	BILL-CARLICK (TRENCH 2)	104/P/03/E:SW-	59.22	129.22	K DAWSON: DY 3087	ATAN GP: LIMESTONE	EARLY CAMBRIAN	REPLACEMENT IN CARBONATE	GL	18.153	15.607	38.200	0.85974	2.10429
	c 30873-AVG	BILL-CARLICK (N=2)	104/P/03/E:SW-	59.22	129.22	K DAWSON: DY 3086 & 3087	ATAN GP: LIMESTONE	EARLY CAMBRIAN	STRATABOUND IN CARBONATE	GL	18.205	15.614	38.238	0.85797	2.10036
✓	c 30876-101	SILVER KNIFE	104/0/16/W:NE-	59.93	130.36	K DAWSON: DY 3092	LIMESTONE	DEVONIAN	REPLACEMENT IN CARBONATE	GL	19.462	15.716	39.744	0.80755	2.04219

c 10090-001R	HOWRU	105/F/09/E:NE-085	61.58	132.08	090	S-D	X	OCA	J	GABITES	08/28/85: 1	GOOD:	GL	18.447	0.01	15.628	0.01	38.554	0.02	0.84723	2.09012		
c 10090-001A	HOWRU (N=2)	105/F/09/E:NE-085	61.58	132.08	090	S-D	X	OCA	J	GABITES	06/26/85	1150:19	GOOD:	GL	18.450	0.03	15.634	0.02	38.570	0.04	0.84741	2.09069	
c 10059-001	JOE	105/G/06/W:SW-006	61.33	131.49	059	BE	=	OCA	J	GABITES	08/14/85: 1	GOOD:	GL	18.725	0.02	15.659	0.01	38.774	0.02	0.83632	2.07088		
o 10059-001	JOE	105/G/05/E:SW-006	61.33	131.51	059	S-B	=	OCA	B	RYAN	06/26/85	1150:08	1 FAIR:	GL	18.632	0.03	15.631	0.10	38.582	0.16	0.83893	2.07074	
o 10081-001	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	081	D-B	V	O+K	B	RYAN	1 FAIR:	GL	19.502	0.09	15.731	0.18	39.765	0.19	0.80663	2.03902			
o 10081-002	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	081	D-B	V	O+K	B	RYAN	1 FAIR:	GL	19.392	0.19	15.745	0.28	39.873	0.39	0.81193	2.05616			
o 10081-003	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	081	D-B	V	O+K	B	RYAN	1 FAIR:	GL	19.516	0.10	15.740	0.19	39.694	0.28	0.80652	2.03392			
o 10081-004	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	081	D-B	V	O+K	B	RYAN	1 FAIR:	GL	19.478	0.09	15.725	0.18	39.621	0.20	0.80732	2.03414			
o 10081-005	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	081	D-B	V	O+K	B	RYAN	1 FAIR:	GL	19.481	0.11	15.729	0.16	39.673	0.22	0.80740	2.03650			
o 10081-006	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	081	D-B	V	O+K	B	RYAN	1 FAIR:	GL	19.451	0.09	15.718	0.18	39.679	0.20	0.80808	2.03995			
o 10081-007	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	081	D-B	V	O+K	B	RYAN	1 FAIR:	GL	19.468	0.10	15.726	0.20	39.770	0.28	0.80779	2.04284			
o 10081-008	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	081	D-B	V	O+K	B	RYAN	00/00/00	1 FAIR:	GL	19.469	0.09	15.710	0.15	39.655	0.20	0.80692	2.03683		
o 10081-009	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	081	D-B	V	O+K	B	RYAN	1 FAIR:	GL	19.482	0.08	15.726	0.19	39.632	0.13	0.80721	2.03429			
o 10081-010	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	081	D-B	V	O+K	B	RYAN	1 FAIR:	GL	19.468	0.11	15.756	0.18	39.700	0.20	0.80933	2.03924			
o 10081-0111	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	081	D-B	V	O+K	B	RYAN	1 FAIR:	GL	19.366	0.06	15.618	0.17	39.432	0.15	0.80646	2.03615			
o 10081-012	KETZA RIVER	105/F/09/E:NE-049	61.55	132.19	081	D-B	V	O+K	B	RYAN	1 FAIR:	GL	19.440	0.10	15.733	0.14	39.636	0.20	0.80931	2.03889			
o 10081-AVG	KETZA RIVER (N=11)	105/F/09/E:NE-049	61.55	132.19	081	D-B	V	O+K	B	RYAN	FAIR:	GL	19.459	0.10	15.721	0.08	39.678	0.12	0.80790	2.03906			
c 10081-101	KETZA (IOWA F2 EAST, HOEY)	105/F/09/E:NE-047	61.53	132.20	081	CE	V	O+K	J	GABITES	08/22/85: 1	GOOD:	GL	19.467	0.02	15.718	0.02	39.618	0.03	0.80740	2.03511		
c 10081-102	KETZA (IOWA F2 WEST, HOEY)	105/F/09/F:NE-047	61.53	132.20	081	CE	V	O+K	J	GABITES	06/26/85	1150:09	08/22/85: 1	GOOD:	GL	19.484	0.02	15.734	0.01	39.674	0.02	0.80753	2.03627
c 10081-103	KETZA (IOWA K18B, KETZKEY)	105/F/09/E:NE-049	61.55	132.14	081	CL	V	O+K	J	GABITES	06/26/85	1150:07	08/22/85: 1	FAIR:	GL	19.474	0.04	15.728	0.03	39.648	0.06	0.80760	2.03593
c 10081-104	KETZA (IOWA A-1, STUMP)	105/F/09/E:NE-048	61.53	132.15	081	CL	V	O+K	J	GABITES	06/26/85	1150:09	08/22/85: 1	GOOD:	GL	19.478	0.01	15.735	0.01	39.673	0.01	0.80788	2.03688
c 10081-104R	KETZA (IOWA A-1, STUMP)	105/F/09/E:NE-048	61.53	132.15	081	CL	V	O+K	J	GABITES	06/26/85	1150:19	10/25/85: 2	GOOD:	GL	19.449	0.02	15.709	0.02	39.598	0.03	0.80769	2.03603
c 10081-104A	KETZA (IOWA A-1, STUMP, N=2)	105/F/09/E:NE-048	61.53	132.15	081	CL	V	O+K	J	GABITES	06/26/85	1150:09	GOOD:	GL	19.464	0.02	15.722	0.02	39.636	0.02	0.80131	2.03646	
c 10081-105	KETZA (IOWA)	105/F/09/E:NE-048	61.53	132.15	081	C	V	O+K	J	GABITES	11/29/85: 1	GOOD:	GL	19.637	0.01	15.770	0.01	39.802	0.01	0.80312	2.02702		
c 10081-AVG	KETZA (IOWA) (N=4)	105/F/09/E:NE-048	61.53	132.15	081	C	V	O+K	J	GABITES	06/26/85	1150:13	GOOD:	GL	19.472	0.02	15.726	0.02	39.644	0.03	0.80758	2.03594	
c 10102-001	LOCTUNG (DARVA VE IN)	105/B/04/E:SW-030	60.02	131.63	102	K?	V	O+K	J	GABITES	08/02/85: 1	GOOD:	GL	19.123	0.03	15.682	0.03	39.035	0.03	0.82009	2.04137		
o 10102-001	LOCTUNG (DARVA VE IN)	105/B/04/E:SW-030	60.02	131.63	102	K	V	O+K	B	RYAN	06/26/85	1150:09	1 FAIR:	GL	19.195	0.07	15.641	0.13	38.857	0.13	0.81485	2.02433	
o 10102-002	LOCTUNG (WEST)	105/B/04/E:SW-030	60.02	131.63	102	K	V	O+K	B	RYAN	1 FAIR:	GL	19.328	0.07	15.714	0.16	39.495	0.15	0.81302	2.04341			
c 10168-001	LOLA	105/B/01/W:SE-006	60.01	130.47	168	K-R	V	O+K	J	GABITES	12/03/84: 1	GOOD:	GL	19.431	0.02	15.708	0.01	39.642	0.02	0.80841	2.04010		
c 10168-001R	LOLA	105/B/01/W:SE-006	60.01	130.47	168	K-R	V	O+K	J	GABITES	06/26/85	1150:08	03/21/84: 2	GOOD:	GL	19.344	0.03	15.699	0.01	39.747	0.04	0.81158	2.05474
c 10168-001A	LOLA (N=2)	105/B/01/W:SE-006	60.01	130.47	168	K-R	V	O+K	J	GABITES	06/26/85	1150:10	GOOD:	GL	19.388	0.03	15.704	0.01	39.695	0.03	0.80999	2.04530	
c 10168-002	LOLA	105/B/01/W:SE-006	60.01	130.47	168	K-R	V	O+K	J	GABITES	12/21/84: 1	GOOD:	GL	19.330	0.05	15.701	0.02	39.776	0.07	0.81227	2.05780		
c 10168-003	LOLA	105/B/01/W:SE-006	60.01	130.47	168	K-R	V	O+K	J	GABITES	06/26/85	1150:07	12/21/84: 1	GOOD:	GL	19.434	0.04	15.711	0.02	39.678	0.05	0.80844	2.04172
o 30383-001	MAGNO (COAST SILVER)	104/P/05/W:SW-006	59.26	129.83	383	C	S	O+K	B	RYAN	06/26/85	1150:08	10/10/80	1 FAIR:	GL	19.243	0.07	15.682	0.08	39.416	0.07	0.81495	2.04833
c 30383-002	MAGNO (SILVER QUEEN)	104/P/05/W:SW-006	59.26	129.82	383	CE	B	OCA	J	GABITES	10/11/84: 1	GOOD:	GL	19.199	0.02	15.681	0.01	39.323	0.02	0.81679	2.04814		
c 30383-002R	MAGNO (SILVER QUEEN)	104/P/05/E:SW-006	59.26	129.82	383	CE	B	OCA	J	GABITES	06/26/85	1150:08	10/18/84: 2	GOOD:	GL	19.196	0.02	15.686	0.00	39.331	0.02	0.81716	2.04894
c 30383-002A	MAGNO (SILVER QUEEN) (N=2)	104/P/05/W:SW-006	59.26	129.82	383	CE	B	OCA	J	GABITES	06/26/85	1150:08	GOOD:	GL	19.198	0.02	15.684	0.01	39.327	0.02	0.81697	2.04894	
c 30383-004	MAGNO (SILVER QUEEN)	104/P/05/W:SW-006	59.26	129.82	383	CE	B	OCA	J	GABITES	06/26/85	1150:09	07/25/85: 1	GOOD:	GL	19.198	0.02	15.685	0.02	39.337	0.03	0.81701	2.04901
c 30383-101	MAGNO (WEST)	104/P/05/W:SW-006	59.26	129.82	383	CE	B	OCA	J	GABITES	06/26/85	1120:07	10/25/85: 1	GOOD:	GL	19.199	0.01	15.684	0.01	39.328	0.01	0.81693	2.04842
c 30383-AVG	MAGNO (N=3)	104/P/05/W:SW-006	59.26	129.82	383	CE	B	OCA	J	GABITES	06/26/85	GOOD:	GL	19.198	0.02	15.684	0.01	39.331	0.02	0.81697	2.04866		
o 30385-0011	MARBLE BASIN (D-ZONE)	104/P/05/W:SW-080	59.28	129.82	385	C	V	O+K	B	RYAN	10/00/80	1 FAIR:	GL	19.326	0.08	15.770	0.07	39.571	0.07	0.81600	2.04755		

c 10170-101	TINTINA	105/G/03/E:SE-004	61.15	131.15	170	CE	B	OCA	J	GABITES	06/14/85: 1	G000:	GL	19.309	0.01	15.710	0.01	39.485	0.01	0.81362	2.04498	
											06/26/85	1200:10										
c 10170-102	TINTINA	105/G/03/E:SE-004	61.15	131.15	170	CE	B	OCA	J	GABITES	06/13/85: 1	G000:	GL	19.436	0.02	15.727	0.02	39.653	0.02	0.80917	2.04030	
											06/26/85	1150:07										
c 10170-102R	TINTINA	105/G/03/E:SE-004	61.15	131.15	170	CE	B	OCA	J	GABITES	07/11/85: 2	G000:	GL	19.446	0.01	15.740	0.01	39.705	0.02	0.80944	2.04190	
											06/26/85	1150:11										
c 10170-102A	TINTINA (N=2)	105/G/03/E:SE-004	61.15	131.15	170	CE	B	OCA	J	GABITES		G000:	GL	19.441	0.02	15.734	0.02	39.679	0.02	0.80930	2.04318	
c 10170-104	TINTINA	105/G/03/E:SE-004	61.15	131.15	170	CE	B	OCA	J	GABITES	06/13/85: 1	G000:	GL	19.288	0.01	15.720	0.01	39.499	0.02	0.81506	2.04800	
											06/26/85	1200:11										
c 10170-105	TINTINA	105/G/03/E:SE-004	61.15	131.15	170	CE	V	OCA	J	GABITES	06/13/85: 1	G000:	GL	19.390	0.02	15.729	0.02	39.644	0.02	0.81122	2.04469	
											06/26/85	1150:09										
c 10170-105R	TINTINA	105/G/03/E:SE-004	61.15	131.15	170	CE	V	OCA	J	GABITES	07/11/85: 2	FAIR:	GL	19.369	0.07	15.734	0.02	39.568	0.09	0.81235	2.04294	
											06/26/85	1150:11										
c 10170-105A	TINTINA (N=2)	105/G/03/E:SE-004	61.15	131.15	170	CE	V	OCA	J	GABITES		G000	GL	19.380	0.05	15.762	0.02	39.606	0.06	0.81179	2.04294	
												/FAIR										
c 10170-106	TINTINA	105/G/03/E:SE-004	61.15	131.15	170	CE	B	OCA	J	GABITES	06/13/85: 1	G000:	GL	19.277	0.01	15.714	0.01	39.487	0.01	0.81517	2.04847	
											06/26/85	1150:19										
c 10170-AVG	TINTINA (N=5)	105/G/03/E:SW-004	61.15	131.15	170	CE	B	OCA	J	GABITES		G000:	GL	19.339	0.02	15.728	0.01	39.551	0.02	0.81298	2.04569	
c 10179-101I	TINTINA (CONTACT)	105/G/03/E:SE-004	61.16	131.16	179	CE	V	OCA	J	GABITES	10/31/85: 1	POOR:	SP	18.292	4.15	15.736	3.26	39.285	4.16	0.86024	2.09298	
											06/26/85	1350:02										
c 10179-102	TINTINA (CONTACT)	105/G/03/E:SE-004	61.16	131.16	179	CE	V	OCA	J	GABITES	08/19/85: 1	G000:	GL	19.436	0.02	15.750	0.01	39.744	0.03	0.81032	2.04492	
											06/26/85	1150:09										
o 30386-001I	WEISMAN	104/P/04/W:SW-	59.13	129.77	386	Z	V	D+K	B	RYAN	10/00/80: 1	FAIR:	GL	19.224	0.02	15.735	0.02	39.469	0.02	0.81881	2.04687	
o 10155-001	WOLF	105/B/09/E:NE-074	60.55	130.03	155	Z-C	V	D+K	A	ANDREW	08/00/82	1	G000	GL	19.402	0.20	15.747	0.20	39.709	0.22	0.81102	2.04679