

ASSAY LOG

DU PONT OF CANADA

SOIL	TYPE			SAMPLE NUMBER	SAMPLER'S INITIALS	PROJECT	PLOTED	SWIFT - Sn		PPM or ASSAY (P or A)	TO LAB	Sn ppm	P or A	FROM	P or A	TO	P or A	Pb	P or A	Zn	P or A
	ROCK	BULK	CORE					XRF													
			*	1899C	K81-1			63	0.14%			<2		60.00		61.00					
			*	1900C	"			65	0.15%			2		61.00		62.00					
			*	1901C	"			62	0.12%			<2		62.00		63.00					
			*	1902C	"			64	0.15%			4		63.00		64.00					
			*	1903C	"			67	0.16%			<2		64.00		65.00					
			*	1904C	"			65	0.15%			<2		103.22		104.22					
			*	1905C	"			59	0.11%			2		104.22		105.22					
			*	1906C	"			67	0.16%			ns		105.22		106.22					
			*	1907C	"			50	0.05%					106.22		107.22					
			*	1908C	"			54	0.08%					107.22		108.22					
			*	1909C	"			57	0.09%					108.22		109.22					
			*	1910C	"			60	0.11%			<2		109.22		110.22					
			*	1911C	"			62	0.12%			3		110.22		111.22					
			*	1912C	"			65	0.15%			4		111.22		112.22					
			*	1913C	"			70	0.18%			<2		112.22		113.22					
			*	1914C	"			63	0.14%			<2		113.22		114.22					
			*	1915C	K81-4			67	0.16%			<2		5.84		6.84					
			*	1916C	"			66	0.15%			14		6.84		7.84					
			*	1917C	"			68	0.17%			16		7.84		8.84					
			*	1918C	"			67	0.16%			<2		8.84		9.84					
			*	1919C	"			71	0.18%			3		9.84		10.84					
			*	1920C	"			57	0.10%			<2		10.84		11.84					
			*	1921C	"			71	0.18%			2		11.84		12.84					
			*	1922C	"			59	0.11%			2		12.84		13.84					
			*	1923C	"			75	0.21%			2		13.84		14.84					

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	ROCK	BULK	CORE						XRF													
			*		1924C	K81-4			62	0.12%			<2		14.84		15.84					
			*		1925C	"			71	0.18%			3		15.84		16.84					
			*		1926C	"			65	0.15%			6		16.84		20.11					
			*		1927C	"			72	0.19%			<2		20.11		23.16					
			*		1928C	"			59	0.11%			<2		23.16		24.16					
			*		1929C	"			80	0.24%			<2		24.16		25.16					
			*		1930C	"			62	0.12%			<2		25.16		26.15					
			*		1931C	"			83	0.26%			4		26.16		27.16					
			*		1932C	"			66	0.15%			<2		27.16		28.16					
			*		1933C	"			70	0.18%			7		28.16		29.16					
			*		1934C	"			82	0.25%			45		29.16		30.16					
			*		1935C	"			61	0.12%			<2		30.16		31.16					
			*		1936C	"			71	0.18%			6		31.16		32.16					
			*		1937C	"			69	0.17%			8		32.16		33.16					
			*		1938C	"			70	0.18%			10		33.16		34.16					
			*		1939C	"			60	0.11%			7		34.16		35.16					
			*		1940C	"			77	0.22%			9		35.16		36.16					
			*		1941C	"			63	0.13%			6		36.16		37.16					
			*		1942C	"			63	0.13%			7		37.16		38.16					
			*		1943C	"			67	0.16%			2		38.16		39.16					
			*		1944C	"			56	0.09%					39.16		40.16					
			*		1945C	"			60	0.11%			6		40.16		41.16					
			*		1946C	"			52	0.07%					41.16		42.16					
			*		1947C	"			60	0.11%			4		42.16		43.16					
			*		1948C	"			65	0.15%			5		43.16		44.16					

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SOIL	TYPE			SAMPLE NUMBER	SAMPLER'S INITIALS	PROJECT	PLOTTED	SWIFT - Sn		PPM or ASSAY (P or A)	TO LAB	Sn ppm	P or A	FROM	P or A	TO	P or A	Pb	P or A	Zn	P or A
	ROCK	BULK	CORE					XRF													
			*	1949C	K81-4			65	0.15%			2		44.16		45.16					
			*	1950C	"			61	0.12%			3		45.16		46.14					
			*	1951C	"			71	0.18%			160		46.14		47.14					
			*	1952C	"			50	0.05%					47.14		48.14					
			*	1953C	"			68	0.17%			6		48.14		49.14					
			*	1954C	"			61	0.12%			8		49.14		50.14					
			*	1955C	"			66	0.15%			2		50.14		51.14					
			*	1956C	"			55	0.08%					51.14		52.14					
			*	1957C	"			70	0.18%			2		52.14		53.14					
			*	1958C	"			50	0.05%					53.14		54.14					
			*	1959C	"			66	0.15%			6		54.14		55.14					
			*	1960C	"			57	0.10%			5		55.14		56.14					
			*	1961C	"			66	0.15%			2		56.14		57.14					
			*	1962C	"			70	0.18%			<2		57.14		58.14					
			*	1963C	"			65	0.15%			6		58.14		59.14					
			*	1964C	"			64	0.14%			7		59.14		60.14					
			*	1965C	"			67	0.16%			3		60.14		61.14					
			*	1966C	"			66	0.15%			14		61.14		62.14					
			*	1967C	"			62	0.12%			4		62.14		63.14					
			*	1968C	"			61	0.12%			7		63.14		64.14					
			*	1969C	"			74	0.20%			8		64.14		65.14					
			*	1970C	"			57	0.10%			6		65.14		66.14					
			*	1971C	"			67	0.16%			3		66.14		67.14					
			*	1972C	"			54	0.08%					67.14		68.14					
			*	1973C	"			64	0.14%			2		68.14		69.14					

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SOIL	TYPE			SAMPLE NUMBER	SAMPLER'S INITIALS	PROJECT	PLOTTED	SWIFT - Sn		PPM BY ASSAY (P.P.A.)	TO LAB	Sn ppm	P.P.A.	FROM	P.P.A.	TO	P.P.A.	Pb	P.P.A.	Zn	P.P.A.
	ROCK	BULK	CORE					XRF													
			*	1974C	K81-4			58	0.10%			3		69.14		70.14					
			*	1975C	"			62	0.12%			8		70.14		71.14					
			*	1976C	"			56	0.09%					71.14		72.14					
			*	1977C	"			63	0.13%			2		72.14		73.14					
			*	1978C	"			56	0.09%					73.14		74.14					
			*	1979C	"			79	0.23%			6		74.14		75.14					
			*	1980C	"			55	0.08%					75.14		76.14					
			*	1981C	"			71	0.18%			3		76.14		77.14					
			*	1982C	"			52	0.07%					77.14		78.14					
			*	1983C	"			62	0.12%			18		78.14		79.14					
			*	1984C	"			52	0.07%					79.14		80.14					
			*	1985C	"			67	0.16%			2		80.14		81.14					
			*	1986C	"			56	0.09%					81.14		82.14					
			*	1987C	"			59	0.11%			10		82.14		83.14					
			*	1988C	"			54	0.08%					83.14		84.14					
			*	1989C	"			62	0.12%			<2		84.14		85.14					
			*	1990C	"			60	0.11%			2		85.14		86.14					
			*	1991C	"			61	0.12%			<2		86.14		87.14					
			*	1992C	"			57	0.10%			12		87.14		88.14					
			*	1993C	"			63	0.13%			3		88.14		89.14					
			*	1994C	"			55	0.08%					89.14		90.14					
			*	1995C	"			56	0.09%					90.14		91.14					
			*	1996C	"			47	0.03%					91.14		92.14					
			*	1997C	"			63	0.13%			<2		92.14		93.14					
			*	1998C	"			56	0.09%					93.14		94.14					
			*	1999C	"			55	0.08%					94.14		95.14					

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SOIL	TYPE			SAMPLE NUMBER	SAMPLER'S INITIALS	PROJECT	PLOTED	SWIFT - Sn		PPM or ASSAY (PctA)	TO LAB	Sn ppm	PctA	FROM	PctA	TO	PctA	Pb	PctA	Zn	PctA
	ROCK	BULK	CORE					XRF													
			*	10000C	K81-4			61	0.12%			<2		95.14		96.14					
			*	10001C	"			61	0.12%			2		96.14		97.14					
			*	10002C	"			57	0.10%			2		97.14		98.14					
			*	10003C	"			53	0.07%					98.14		99.14					
			*	10004C	"			65	0.15%			21		99.14		100.14					
			*	10005C	"			51	0.06%					100.14		101.14					
			*	10006C	"			59	0.11%			3		101.14		102.14					
			*	10007C	"			52	0.07%					102.14		103.14					
			*	10008C	"			59	0.11%			<2		103.14		104.14					
			*	10009C	"			51	0.06%					104.14		105.14					
			*	10010C	"			65	0.15%			2		105.14		106.14					
			*	10011C	"			54	0.08%					106.14		107.14					
			*	10012C	"			61	0.12%			3		107.14		108.14					
			*	10013C	"			53	0.07%					108.14		109.14					
			*	10014C	"			67	0.16%			2		109.14		110.14					
			*	10015C	"			56	0.09%					110.14		111.14					
			*	10016C	"			59	0.11%			8		111.14		112.14					
			*	10017C	"			53	0.07%					112.14		113.14					
			*	10018C	"			65	0.15%			190		113.14		114.14					
			*	10019C	"			51	0.06%					114.14		115.14					
			*	10020C	"			62	0.12%			10		115.14		116.14					
			*	10021C	"			49	0.04%					116.14		117.14					
			*	10022C	"			56	0.09%					117.14		118.14					
			*	10023C	"			60	0.11%			5		118.14		119.14					
			*	10024C	"			64	0.14%			6		119.14		120.14					

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SOIL	TYPE			SAMPLE NUMBER	SAMPLER'S INITIALS	PROJECT	PLOTTED	SWIFT - Sn		PPM W ASSAY (2% Cu)	TO LAB	Sn		FROM	P or A	TO	P or A	Pb	P or A	Zn	P or A
	ROCK	BULK	CORE					XRF				ppm	P or A								
			*	10025C	K81-4			54	0.08%					120.14		121.14					
			*	10026C	"			65	0.15%			14		121.14		122.14					
			*	10027C	"			62	0.12%			3		122.14		123.14					
			*	10028C	"			66	0.15%			<2		123.14		124.14					
			*	10029C	"			57	0.10%			2		124.14		125.14					
			*	10030C	"			60	0.11%			6		125.14		126.14					
			*	10031C	"			57	0.10%			8		126.14		127.14					
				10032C																	
			*	10033C	"			75	0.21%			15		127.14		128.14					
			*	10034C	"			53	0.07%					128.14		129.14					
			*	10035C	"			69	0.17%			6		129.14		130.14					
			*	10036C	"			52	0.07%					130.14		131.14					
			*	10037C	"			63	0.13%			4		131.14		132.14					
			*	10038C	"			63	0.13%			4		132.14		133.14					
			*	10039C	"			66	0.15%			6		133.14		134.14					
			*	10040C	"			59	0.11%			7		134.14		135.14					
			*	10041C	"			84	0.26%			1400		135.14		136.14					
			*	10042C	"			54	0.08%					136.14		137.14					
			*	10043C	"			67	0.16%			13		137.14		138.14					
			*	10044C	"			51	0.06%					138.14		139.14					
			*	10045C	"			61	0.12%			5		139.14		140.14					
			*	10046C	"			63	0.13%			12		140.14		141.14					
			*	10047C	"			71	0.18%			4		141.14		142.14					
			*	10048C	"			57	0.10%			6		142.14		143.14					
			*	10049C	"			62	0.12%			4		143.14		144.14					

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	ROCK	BULK	CORE					XRF					ppm	P or A		P or A		P or A		P or A		P or A
			*	10050C	K81-4			62	0.12%			7		144.14		145.14						
			*	10051C	"			67	0.16%			7		145.14		146.30						
			*	10052C	"			57	0.10%			<2		146.30		149.35						
			*	10053C	"			71	0.18%			11		149.35		150.35						
			*	10054C	"			61	0.12%			8		150.35		151.35						
			*	10055C	"			71	0.18%			<2		151.35		152.35						
			*	10056C	"			63	0.13%			<2		152.35		153.35						
			*	10057C	"			68	0.17%			2		153.35		154.35						
			*	10058C	"			59	0.11%			<2		154.35		155.35						
			*	10059C	"			65	0.15%			<2		155.35		156.35						
			*	10060C	"			51	0.06%					156.35		157.35						
			*	10061C	"			73	0.20%			<2		157.35		158.35						
			*	10062C	"			55	0.08%					158.35		159.35						
			*	10063C	"			68	0.17%			6		159.35		160.35						
			*	10064C	"			55	0.08%					160.35		161.35						
			*	10065C	"			67	0.16%			3		161.35		162.35						
			*	10066C	"			56	0.09%					162.35		163.35						
			*	10067C	"			71	0.18%			4		163.35		164.35						
			*	10068C	"			59	0.11%			6		164.35		165.35						
			*	10069C	"			57	0.10%			<2		165.35		166.35						
			*	10070C	"			57	0.10%			5		166.35		167.64						
			*	10071C	"			67	0.16%			5		167.64		168.64						
			*	10072C	"			54	0.08%					168.64		169.64						
			*	10073C	"			71	0.18%			3		169.64		170.64						
			*	10074C	"			60	0.11%			4		170.64		171.64						

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	ROCK	BULK	CORE					XRF													
			*	10075C	K81-4			74	0.21%			3		171.64		172.64					
			*	10076C	"			57	0.10%			<1		172.64		173.64					
			*	10077C	"			79	0.24%			<2		173.64		174.64					
			*	10078C	"			64	0.14%			<2		174.64		175.87					
			*	10079C	"			68	0.17%			<2		175.87		176.87					
			*	10080C	"			65	0.15%			<2		176.87		178.61					
				10081C																	
			*	10082C	"			72	0.19%			<2		178.61		179.61					
			*	10083C	"			59	0.11%			<2		179.61		180.14					
			*	10084C	"			60	0.11%			<2		180.14		184.71					
			*	10085C	"			63	0.13%			<2		184.71		185.71					
			*	10086C	"			69	0.17%			<2		185.71		186.71					
			*	10087C	"			51	0.06%					186.71		187.76					
			*	10088C	"			71	0.18%			<2		187.76		188.76					
			*	10089C	"			60	0.11%			2		188.76		190.20					
			*	10090C	"			65	0.15%			<2		190.20		191.20					
			*	10091C	"			61	0.12%			2		191.20		192.20					
			*	10092C	"			47	0.03%					192.20		193.20					
			*	10093C	"			68	0.17%			40		193.20		194.20					
			*	10094C	"			59	0.11%			6		194.20		195.99					
			*	10095C	"			72	0.19%			65		195.99		196.99					
			*	10096C	"			54	0.08%					196.99		197.99					
			*	10097C	"			65	0.15%			9		197.99		198.99					
			*	10098C	"			60	0.11%			25		198.99		199.99					
			*	10099C	"			68	0.17%			2		199.99		200.99					

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	ROCK	BULK	CORE					XRF													
			*	10100C	K81-4			59	0.11%			3		200.99		201.99					
			*	10101C	"			66	0.15%			3		201.99		202.99					
			*	10102C	"			56	0.09%					202.99		203.99					
			*	10103C	"			59	0.11%			10		203.99		204.99					
			*	10104C	"			61	0.12%			<2		204.99		205.99					
			*	10105C	"			61	0.12%			12		205.99		206.99					
			*	10106C	"			52	0.07%					206.99		207.99					
			*	10107C	"			61	0.12%			<2		207.99		208.99					
			*	10108C	"			53	0.07%					208.99		209.99					
			*	10109C	"			66	0.15%			<2		209.99		210.99					
			*	10110C	"			59	0.11%			8		210.99		211.99					
			*	10111C	"			63	0.13%			6		211.99		212.99					
			*	10112C	"			58	0.10%			<2		212.99		213.99					
			*	10113C	"			69	0.17%			<2		213.99		214.99					
			*	10114C	"			61	0.12%			2		214.99		215.99					
			*	10115C	"			69	0.17%			300		215.99		217.02					
			*	10116C	"			62	0.12%			5		217.02		218.02					
			*	10117C	"			68	0.17%			3		218.02		219.02					
			*	10118C	"			54	0.08%					219.02		220.02					
			*	10119C	"			71	0.18%			5		220.02		221.02					
			*	10120C	"			64	0.14%			5		221.02		222.02					
			*	10121C	"			67	0.16%			18		222.02		223.02					
			*	10122C	"			59	0.11%			<2		223.02		224.02					
			*	10123C	"			69	0.17%			2		224.02		225.02					
			*	10124C	"			55	0.0 %					225.02		226.02					

ASSAY LOG

DU PONT OF CANADA

SOIL	TYPE			SAMPLE NUMBER	SAMPLER'S INITIALS	PROJECT	PLOTTED	SWIFT - Sn		PPM OF ASSAY (P.P.M.)	TO LAB	Sn ppm	P.P.M.	FROM	P.P.M.	TO	P.P.M.	Pb	P.P.M.	Zn	P.P.M.
	ROCK	BULK	CORE					XRF													
			*	10125C	K81-4			62	0.12%			5		226.02		227.02					
			*	10126C	"			61	0.12%			2		227.02		228.02					
			*	10127C	"			71	0.18%			4		228.02		229.02					
			*	10128C	"			58	0.10%			8		229.02		230.02					
			*	10129C	"			63	0.13%			6		230.02		231.02					
			*	10130C	"			61	0.12%			5		231.02		232.02					
			*	10131C	"			64	0.14%			8		232.02		233.02					
			*	10132C	"			55	0.08%					233.02		234.02					
			*	10133C	"			65	0.15%			9		234.02		235.02					
			*	10134C	"			56	0.09%					235.02		236.02					
			*	10135C	"			63	0.13%			6		236.02		237.02					
			*	10136C	"			58	0.10%			4		237.02		238.02					
			*	10137C	"			68	0.17%			4		238.02		239.02					
			*	10138C	"			56	0.09%					239.02		240.02					
			*	10139C	"			59	0.11%			5		240.02		241.02					
			*	10140C	"			64	0.14%			5		241.02		242.62					
			*	10141C	K81-5							3		7.32		8.32					
			*	10142C	"							11		8.32		9.32					
			*	10143C	"							8		9.32		10.32					
			*	10144C	"							4		10.32		11.32					
			*	10145C	"							3		11.32		12.32					
			*	10146C	"							3		12.32		13.32					
			*	10147C	"							3		13.32		14.32					
			*	10148C	"							4		14.32		15.32					
			*	10149C	"							<2		15.32		16.32					