

EBCo SOIL EXCAVATION VOLUMES

EXCAVATION AREA		WINTER 2006/2007		SPRING 2007	FALL 2007		CMI 2008		
SWMU	SWMU ID	ACTUAL TREATED TTU SOIL	ACTUAL TO GRASSY MOUNTAIN *	ACTUAL TO GRASSY MOUNTAIN	ACTUAL TO GRASSY MOUNTAIN *	ACTUAL TO ECDC *	ACTUAL TO GRASSY MOUNTAIN *	ACTUAL TO ECDC *	SWMU TOTALS *
		[TON]	[TON]	[TON]	[TON]	[TON]	[TON]	[TON]	[TON]
1	DISPERSION AREA	27,038	312						27,350
1 & 42	NORTH IMPOUNDMENT AREA	15,883	1,688					1,402	18,973
2	PETN PACK HOUSE	2,154	0		27			427	2,608
3	ACID PONDS							1,004	
4	SICBM MAGAZINE							201	134
5	BUILDING 18	4	67		8	416		160	654
6	BUILDING 17	170	56			333			559
7	BUILDING 65					107			107
10	BREAKOUT BLDG							545	545
11	EBA	657	0			438		2,684	3,779
12	BURN PIT	1,562	1,555			1,739	2,944	334	8,134
15	THERMAL TREATMENT AREA	2,349	137			939		14,512	17,937
16	QC TEST AREA	0	6,658					104	6,762
17	BOILER BUILDING	0	571			1,772		2,216	4,559
18	BUILDING 3	604	144					400	1,148
19	PETN NITRATOR	57	142		20	5,639	258	6,000	12,116
20	MAINTENANCE BLDG							214	214
21	LABORATORY SUMP	0	44	57					101
22	BLDG 20							566	566
24	OLD BOILER	3,078	1,865		609	93		8,279	13,924
26	NW MANUFACTURING CPLX	6,119	84			868	52	185	7,308
27	SW DISPOSAL SITES	2,638	1,082	1,208		3,472	1,638	19,128	29,166
28	E CENTRAL DISPOSAL SITES	8,152	305		70	974	1,325	238	11,064
29	MIX LAB							261	261
30	NE MANUFACTURING CPLX	12,400	2,687				250	1,728	17,065
31	SN MANUFACTURING CPLX	0	1,644			217		170	2,031
33	BONEYARD	276	0		222	525			1,023
35	SLURRY HOUSE	129	0						129
36	CASE HOUSE COMPLEX				69			477	546
37	DRUM STORAGE AREA							1,008	418
38	LOCOMOTIVE SHED					260			260
39	BUILDING 60				303				303
40	UPPER QA AREA	122	0					2,521	2,643
41	OLD DRYER	1,767	114		45	166			2,092
44	LEACH FIELD	0	103					711	814
CAMU	STORAGE CAMU SOILS	4,703	0						4,703
TCAMU	TREATMENT CAMU	1,668	0		2,048				3,715
TOTAL QUANTITY OF SOIL EXCAVATED:		91,528	19,255	1,265	3,423	17,957	6,467	65,475	205,371
		TON	TON	TON	TON	TON	TON	TON	TON

* Due to the consolidation of soils prior to hauling, these volumes represent a best estimate of the soil excavated from each SWMU. Actual weight may vary due variation in soil characteristics.