

TREATMENT PLANT STUDY  
CARBON RUN - SHAMOKIN CREEK WATERSHED

PIT NO.	ACREAGE	CUBIC YARDS	WATER FILLED	PIT NO.	ACREAGE	CUBIC YARDS	WATER FILLED	PIT NO.	ACREAGE	CUBIC YARDS	WATER FILLED
678	0.64	17,445	-	682	1.24	42,780	-	686	17.22	2,500,000	-
679	4.02	168,520	-	683	1.84	122,200	-	687	1.20	38,890	-
680	1.38	58,335	-	684	0.69	111,110	-	688	27.55	4,925,925	-
681	6.31	178,240	-	685	18.37	740,740	-	689	2.07	62,500	-

TOTAL QUANTITIES SHEET NO. 6 (SHAMOKIN CREEK)

ACREAGE	CUBIC YARDS	CUBIC YARDS WATER FILLED
382.30	29,968,685	-

GRAND TOTAL ALL SHEETS 1 TO 6 TRIBUTARY TO SHAMOKIN CREEK

ACREAGE	CUBIC YARDS	CUBIC YARDS WATER FILLED
1,582.31	64,775,486	15,957,325

TABLE OF ESTIMATED YARDAGE AND ACREAGE IN ABANDONED STRIP MINE PITS TRIBUTARY TO MAHANCOY CREEK VIA UNDERGROUND MINE WORKINGS.

PIT NO.	ACREAGE	CUBIC YARDS	WATER FILLED	PIT NO.	ACREAGE	CUBIC YARDS	WATER FILLED	PIT NO.	ACREAGE	CUBIC YARDS	WATER FILLED
596	12.30	694,815	-	612	8.61	291,665	-	726	2.11	46,850	-
597	9.18	925,925	-	613	30.30	1,955,555	-	727	9.98	322,200	-
598	6.89	222,222	-	614	13.08	310,330	-	728	25.48	1,747,220	-
599	68.87	5,833,335	-	615	5.05	381,945	-	729	25.07	1,820,000	-
600	3.67	133,330	-	616	0.90	50,555	-	730	2.20	84,444	-
601	13.08	1,055,555	-	617	1.29	31,111	-	731	3.44	-	333,330
603	20.66	2,000,000	-	618	1.72	55,555	-	732	14.87	930,000	-
604	12.30	744,445	-	619	0.90	43,330	-	733	1.51	42,777	-
605	10.12	612,500	-	620	0.83	33,330	-	734	0.92	24,075	-
606	3.10	133,330	-	621	26.89	5,187,500	-	735	9.30	380,000	-
607	16.01	1,136,665	-	622	0.57	18,520	-	736	3.21	305,555	-
608	8.72	527,780	-	623	1.25	33,330	-				
611	3.10	125,000	-	725	4.82	131,944	-				

TOTAL QUANTITIES SHEET NO. 6 ON SHAMOKIN CREEK WATERSHED TRIBUTARY TO MAHANCOY CREEK

ACREAGE	CUBIC YARDS	CUBIC YARDS WATER FILLED
382.30	29,132,693	333,390