



PORTER ARMS ANALYSES RECORD					
<u>"B" Saw</u>					
	Height	Ash	Sulphur	Fusion	BSI
<u>Channel No. 4</u>					
330" inby drift	A 7 1/2"	3.1	.77	2365	#8
	B 11"	3.6	.73	2800	#7
	C 1 1/2" Binder	6.9	.27	2800	Non-A
6/2/48	D 14"	5.8	1.05	2800	#7
	E 7"	5.6	2.50	2370	#7
Composite Ave.	7 7/8"	6.9	.98		
	- C 25 1/2"	4.53	1.01		
<u>Channel No. 16</u>					
570" inby drift	A 10"	4.1	1.00	2600	5
6/14/48	B 1" Bone	36.3	.45	2800	+ 1
	C 19"	4.1	.74	2800	+ 6
	D 4" Binder & Coal	10.2	2.25	2505	7 1/2
Composite Ave.	7 3/8"	5.8	.98		
	- B 33"	4.92	1.06		
<u>Channel No. 18</u>					
180" inby drift	A 7"	11.3	2.80	2235	4 1/2
	B 7 1/2"	4.2	1.95	2230	5
	C 1" Bone	18.7	1.25	2800	+ 3
6/15/48	D 23"	6.8	3.75	2200	5
	E 7 1/2" Binder & Coal	25.1	4.65	2360	3 1/2
Composite Ave.	7 1/2"	8.4	3.30		
	- C, E 33 1/2"	6.42	3.26		
<u>Channel No. 20</u>					
	A 10"	13.6	4.30	2225	5
	B 1" Binder	32.6	1	2800	1
	C 23"	6.7	2.85	2390	5 1/2
	D 3 1/2" Binder & Coal	22.0	3.90	2825	4 1/2
Composite Ave.	7 7/8"	10.5	3.25		
	- B D 33"	8.79	3.29		

Crest Contours on Va
 Least Information
 Locations for channels
 Steeping
 Highway Bridges
 Washington Vn.
 Upper Frederick Va E
 Lower Frederick Va D
 Middle Williams Va D
 Annapolis Williams Va E
 State of Va
 1 inch = 1000 feet