MAXIMUM DEPTH 8.30
DEPTH RATIO 1.89

ACC. MLWV SV00-SV04 82.40
ACC. MLWV SV04-SV05 6.87
ACC. MLWV SV00-SV05 89.27

SV00-SV05 SUBTOTAL 89.27

LUCE CREEK

AV. DEPTH 2.76 MLW VOLUME 0.91

ACC. MLWV SV00-SV05 89.27
LUCE CREEK ACC. MLWV 0.91
ACC. MLWV SV00-SV05 90.18

(2) SEVERN RIVER SV05-SV06

VOLUME/SUR. AREA 4.00

DEPTH M	SV05 WIDTH 10^3 M	SV06 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SV05-SV06 VOLUME 10^6 M^3	SV05-SV06 V. ACC. VOL. 10^6 M^3	SV00-SV06 ACC. VOL. 10^6 M^3
0	0.82	1.01	0.91				
				0.83	1.54	1.54	16.93
1	0.77	0.73	0.75				
				0.71	1.31	2.86	31.50
2	0.68	0.66	0.67				
				0.62	1.15	4.01	44.30
3	0.58	0.58	0.58				
				0.53	0.98	4.99	55.49
4	0.49	0.48	0.48				
				0.43	0.80	5.79	64.37
5	0.38	0.37	0.38				
				0.28	0.52	6.31	69.56
6	0.36	0.00	0.18				
				0.09	0.17	6.47	71.79
7	0.00	0.00	0.00				

MAXIMUM DEPTH 7.00
DEPTH RATIO 1.75

ACC. MLWV SV00-SV05 90.18
ACC. MLWV SV05-SV06 6.47
ACC. MLWV SV00-SV06 96.65

CHASE CREEK

AV. DEPTH 3.71 MLW VOLUME 0.63

ACC. MLWV SV00-SV06 96.65
CHASE CREEK ACC. MLWV 0.63
ACC. MLWV SV00-SV06 97.28

SALTWORKS CREEK

AV. DEPTH 2.65 MLW VOLUME 0.69

ACC. MLWV SV00-SV06 97.28
SALTWORKS CREEK ACC. MLWV 0.69
ACC. MLWV SV00-SV06 97.97

CLEMENTS CREEK

AV. DEPTH 3.65 MLW VOLUME 1.13

ACC. MLWV SV00-SV06 97.97
CLEMENTS CREEK ACC. MLWV 1.13
ACC. MLWV SV00-SV06 99.10

BREWER CREEK

AV. DEPTH 3.94 MLW VOLUME 0.67

ACC. MLWV SV00-SV06 99.10
BREWER CREEK ACC. MLWV 0.67
ACC. MLWV SV00-SV06 99.77

(2) SEVERN RIVER SV06-SV07

VOLUME/SUR. AREA 5.16

DEPTH M	SV06 WIDTH 10^3 M	SV07 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SV06-SV07 VOLUME 10^6 M^3	SV06-SV07 V. ACC. VOL. 10^6 M^3	SV00-SV07 ACC. VOL. 10^6 M^3
0	1.01	2.01	1.51				
				1.41	2.61	2.61	19.53
1	0.73	1.87	1.30				
				1.24	2.30	4.91	36.41
2	0.66	1.70	1.18				
				1.13	2.09	6.99	51.30
3	0.58	1.57	1.07				
				1.01	1.87	8.87	64.35
4	0.48	1.42	0.95				
				0.87	1.62	10.49	74.86
5	0.37	1.23	0.80				
				0.59	1.10	11.59	81.15
6	0.00	0.78	0.39				
				0.19	0.36	11.95	83.74
7	0.00	0.00	0.00				

MAXIMUM DEPTH 6.70
DEPTH RATIO 1.30

ACC. MLWV SV00-SV06 99.77
ACC. MLWV SV06-SV07 11.95
ACC. MLWV SV00-SV07 111.72

AISQUITH CREEK

AV. DEPTH 2.95 MLW VOLUME 0.56

ACC. MLWV SV00-SV07 111.72
AISQUITH CREEK ACC. MLWV 0.56
ACC. MLWV SV00-SV07 112.28

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(2) SEVERN RIVER SV07-SV08

VOLUME/SUR. AREA 4.24

DEPTH M	SV07 WIDTH 10^3 M	SV08 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SV07-SV08 VOLUME 10^6 M^3	SV07-SV08 V. ACC. VOL. 10^6 M^3	SV00-SV08 ACC. VOL. 10^6 M^3
0	2.01	1.65	1.83				
				1.73	3.21	3.21	22.74
1	1.87	1.39	1.63				
				1.57	2.91	6.11	42.52
2	1.70	1.31	1.50				
				1.45	2.69	8.80	60.10
3	1.57	1.22	1.39				
				1.34	2.47	11.27	75.63
4	1.42	1.13	1.28				
				1.20	2.22	13.49	88.35
5	1.23	1.01	1.12				
				0.97	1.80	15.29	96.44
6	0.78	0.86	0.82				
				0.41	0.76	16.05	99.79
7	0.00	0.00	0.00				

MAXIMUM DEPTH 7.00
DEPTH RATIO 1.65

ACC. MLWV SV00-SV07 112.28
ACC. MLWV SV07-SV08 16.05
ACC. MLWV SV00-SV08 128.33

LITTLE ROUND BAY

AV. DEPTH 3.32 MLW VOLUME 7.47

ACC. MLWV SV00-SV08 128.33
LITTLE ROUND BAY ACC. MLWV 7.47
ACC. MLWV SV00-SV08 135.80

(2) SEVERN RIVER SV08-SV09

VOLUME/SUR. AREA 4.63

DEPTH M	SV08 WIDTH 10^3 M	SV09 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SV08-SV09 VOLUME 10^6 M^3	SV08-SV09 V. ACC. VOL. 10^6 M^3	SV00-SV09 ACC. VOL. 10^6 M^3
0	1.65	0.82	1.23				
				1.15	2.14	2.14	24.88
1	1.39	0.75	1.07				
				1.04	1.93	4.06	46.58
2	1.31	0.71	1.01				
				0.97	1.80	5.87	65.96
3	1.22	0.66	0.94				
				0.91	1.68	7.55	83.18
4	1.13	0.62	0.88				
				0.83	1.54	9.09	97.44
5	1.01	0.55	0.78				
				0.61	1.12	10.21	106.65
6	0.86	0.00	0.43				
				0.21	0.40	10.61	110.40
7	0.00	0.00	0.00				

MAXIMUM DEPTH 7.00
DEPTH RATIO 1.51

ACC. MLWV SV00-SV08 135.80
ACC. MLWV SV08-SV09 10.61
ACC. MLWV SV00-SV09 146.41

VALENTINE CREEK

AV. DEPTH 2.85 MLW VOLUME 0.74

ACC. MLWV SV00-SV09 146.41
VALENTINE CREEK ACC. MLWV 0.74
ACC. MLWV SV00-SV09 147.15

YANTZ CREEK

AV. DEPTH 2.29 MLW VOLUME 0.32

ACC. MLWV SV00-SV09 147.15
YANTZ CREEK ACC. MLWV 0.32
ACC. MLWV SV00-SV09 147.47

(2) SEVERN RIVER SV09-SV10

VOLUME/SUR. AREA 7.48

DEPTH M	SV09 WIDTH 10^3 M	SV10 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SV09-SV10 VOLUME 10^6 M^3	SV09-SV10 V. ACC. VOL. 10^6 M^3	SV00-SV10 ACC. VOL. 10^6 M^3
0	0.82	0.18	0.50				
				0.48	0.89	0.89	25.77
1	0.75	0.17	0.46				

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				0.45	0.83	1.73	48.31
2	0.71	0.16	0.44				
				0.42	0.78	2.50	68.47
3	0.66	0.14	0.40				
				0.38	0.71	3.21	86.39
4	0.62	0.11	0.37				
				0.34	0.64	3.85	101.28
5	0.55	0.09	0.32				
				0.16	0.30	4.14	110.79
6	0.00	0.00	0.00				

MAXIMUM DEPTH 6.00
DEPTH RATIO 0.80

ACC. MLWV SV00-SV09 147.47
ACC. MLWV SV09-SV10 4.14
ACC. MLWV SV00-SV10 151.61

SV05-SV10 SUBTOTAL 62.34

FORKED CREEK

AV. DEPTH 3.80 MLW VOLUME 0.76

ACC. MLWV SV00-SV10 151.61
FORKED CREEK ACC. MLWV 0.76
ACC. MLWV SV00-SV10 152.37

(2) SEVERN RIVER SV10-SV11

VOLUME/SUR. AREA 1.28

DEPTH M	SV10 WIDTH 10^3 M	SV11 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SV10-SV11 VOLUME 10^6 M^3	SV10-SV11 V. ACC. VOL. 10^6 M^3	SV00-SV11 ACC. VOL. 10^6 M^3
0	0.18	0.27	0.23				
				0.20	0.38	0.38	26.15
1	0.17	0.18	0.18				
				0.13	0.24	0.62	48.93
2	0.16	0.00	0.08				
				0.08	0.14	0.76	69.22
3	0.14	0.00	0.07				
				0.06	0.11	0.87	87.26
4	0.11	0.00	0.05				
				0.05	0.09	0.97	102.25
5	0.09	0.00	0.05				
				0.02	0.04	1.01	111.80
6	0.00	0.00	0.00				

MAXIMUM DEPTH 5.50
DEPTH RATIO 4.30

ACC. MLWV SV00-SV10 152.37
ACC. MLWV SV10-SV11 1.01
ACC. MLWV SV00-SV11 153.38

(2) SEVERN RIVER SV11-SV12

VOLUME/SUR. AREA 0.88

DEPTH M	SV11 WIDTH 10^3 M	SV12 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SV11-SV12 VOLUME 10^6 M^3	SV11-SV12 V. ACC. VOL. 10^6 M^3	SV00-SV12 ACC. VOL. 10^6 M^3
0	0.27	0.00	0.14				
				0.11	0.21	0.21	26.36
1	0.18	0.00	0.09				
				0.05	0.08	0.30	49.23
2	0.00	0.00	0.00				

MAXIMUM DEPTH 1.80
DEPTH RATIO 2.05

ACC. MLWV SV00-SV11 153.38
ACC. MLWV SV11-SV12 0.30
ACC. MLWV SV00-SV12 153.68

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(2) MAGOTHY RIVER M 00-M 01

VOLUME/SUR. AREA 9.70

DEPTH M	M 00 WIDTH 10 M 3	M 01 WIDTH 10 M 3	AV. WIDTH 10 M 3	AV./METER 10 M 3	M 00-M 01 VOLUME 10 M 6 3	M 00-M 01 V. ACC. VOL. 10 M 6 3	M 00-M 01 ACC. VOL. 10 M 6 3
0	0.87	2.65	1.76				
				1.52	2.82	2.82	2.82
1	0.42	2.15	1.28				
				1.24	2.30	5.12	5.12
2	0.37	2.03	1.20				
				1.13	2.09	7.21	7.21
3	0.32	1.79	1.06				
				0.96	1.78	8.99	8.99
4	0.28	1.45	0.87				
				0.49	0.91	9.90	9.90
5	0.22	0.00	0.11				
				0.10	0.19	10.09	10.09
6	0.18	0.00	0.09				
				0.08	0.16	10.24	10.24
7	0.16	0.00	0.08				
				0.07	0.13	10.38	10.38
8	0.13	0.00	0.06				
				0.06	0.11	10.48	10.48
9	0.10	0.00	0.05				
				0.04	0.08	10.56	10.56
10	0.07	0.00	0.04				
				0.02	0.03	10.60	10.60
11	0.00	0.00	0.00				

MAXIMUM DEPTH 10.80
DEPTH RATIO 1.11

ACC. MLWV M 00-M 00 0.00
ACC. MLWV M 00-M 01 10.60
ACC. MLWV M 00-M 01 10.60

DEEP CREEK

AV. DEPTH 1.11 MLW VOLUME 0.62

ACC. MLWV M 00-M 01 10.60
DEEP CREEK ACC. MLWV 0.62
ACC. MLWV M 00-M 01 11.22

(2) MAGOTHY RIVER M 01-M 02

VOLUME/SUR. AREA 2.76

DEPTH M	M 01 WIDTH 10 M 3	M 02 WIDTH 10 M 3	AV. WIDTH 10 M 3	AV./METER 10 M 3	M 01-M 02 VOLUME 10 M 6 3	M 01-M 02 V. ACC. VOL. 10 M 6 3	M 00-M 02 ACC. VOL. 10 M 6 3
0	2.65	2.74	2.70				
				2.45	4.54	4.54	7.36
1	2.15	2.26	2.20				
				2.10	3.88	8.43	13.55
2	2.03	1.95	1.99				
				1.89	3.50	11.93	19.14
3	1.79	1.79	1.79				
				1.67	3.10	15.03	24.02
4	1.45	1.65	1.55				
				0.77	1.44	16.46	26.36
5	0.00	0.00	0.00				

MAXIMUM DEPTH 4.60
DEPTH RATIO 1.67

ACC. MLWV M 00-M 01 11.22
ACC. MLWV M 01-M 02 16.46
ACC. MLWV M 00-M 02 27.68

SILLERY BAY

AV. DEPTH 1.51 MLW VOLUME 4.59

ACC. MLWV M 00-M 02 27.68
SILLERY BAY ACC. MLWV 4.59
ACC. MLWV M 00-M 02 32.27

GRAYS CREEK

AV. DEPTH 1.23 MLW VOLUME 0.16

ACC. MLWV M 00-M 02 32.27
GRAYS CREEK ACC. MLWV 0.16
ACC. MLWV M 00-M 02 32.43

(2) MAGOTHY RIVER M 02-M 03

VOLUME/SUR. AREA 3.09

DEPTH M	M 02 WIDTH 10 M 3	M 03 WIDTH 10 M 3	AV. WIDTH 10 M 3	AV./METER 10 M 3	M 02-M 03 VOLUME 10 M 6 3	M 02-M 03 V. ACC. VOL. 10 M 6 3	M 00-M 03 ACC. VOL. 10 M 6 3
0	2.74	1.37	2.06				
				1.91	3.53	3.53	10.90
1	2.26	1.25	1.76				
				1.65	3.05	6.59	20.14
2	1.95	1.13	1.54				
				1.34	2.48	9.07	28.21
3	1.79	0.48	1.14				
				1.07	1.99	11.06	35.08
4	1.65	0.37	1.01				
				0.50	0.93	11.99	38.35
5	0.00	0.00	0.00				

MAXIMUM DEPTH 4.60
DEPTH RATIO 1.49

ACC. MLWV M 00-M 02 32.43
ACC. MLWV M 02-M 03 11.99
ACC. MLWV M 00-M 03 44.42

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BROAD CREEK

AV. DEPTH 2.48 MLW VOLUME 1.04

	ACC. MLWV M 00-M 03	44.42
BROAD CREEK	ACC. MLWV	1.04
	ACC. MLWV M 00-M 03	45.46

FORKED CREEK

AV. DEPTH 2.07 MLW VOLUME 0.56

	ACC. MLWV M 00-M 03	45.46
FORKED CREEK	ACC. MLWV	0.56
	ACC. MLWV M 00-M 03	46.02

(2) MAGOTHY RIVER M 03-M 04

VOLUME/SUR. AREA 3.23

DEPTH M	M 03 WIDTH 3 10 M	M 04 WIDTH 3 10 M	AV. WIDTH 3 10 M	AV./METER 3 10 M	M 03-M 04 VOLUME 6 3 10 M	M 03-M 04 V. ACC. VOL. 6 3 10 M	M 00-M 04 ACC. VOL. 6 3 10 M
0	1.37	1.01	1.19				
				1.12	2.08	2.08	12.97
1	1.25	0.85	1.05				
				1.00	1.85	3.93	24.06
2	1.13	0.76	0.95				
				0.76	1.40	5.33	33.54
3	0.48	0.65	0.57				
				0.52	0.96	6.29	41.37
4	0.37	0.57	0.47				
				0.23	0.43	6.72	45.07
5	0.00	0.00	0.00				

MAXIMUM DEPTH 5.10
DEPTH RATIO 1.58

	ACC. MLWV M 00-M 03	46.02
	ACC. MLWV M 03-M 04	6.72
	ACC. MLWV M 00-M 04	52.74

BLACKHOLE CREEK

AV. DEPTH 1.48 MLW VOLUME 0.34

	ACC. MLWV M 00-M 04	52.74
BLACKHOLE CREEK	ACC. MLWV	0.34
	ACC. MLWV M 00-M 04	53.08

DEVIDING CREEK

AV. DEPTH 2.03 MLW VOLUME 1.99

	ACC. MLWV M 00-M 04	53.08
DIVIDING CREEK	ACC. MLWV	1.99
	ACC. MLWV M 00-M 04	55.07

(2) MAGOTHY RIVER M 04-M 05

VOLUME/SUR. AREA 4.22

DEPTH M	M 04 WIDTH 3 10 M	M 05 WIDTH 3 10 M	AV. WIDTH 3 10 M	AV./METER 3 10 M	M 04-M 05 VOLUME 6 3 10 M	M 04-M 05 V. ACC. VOL. 6 3 10 M	M 00-M 05 ACC. VOL. 6 3 10 M
0	1.01	0.18	0.59				
				0.55	1.02	1.02	13.99
1	0.85	0.16	0.51				
				0.48	0.89	1.91	25.97
2	0.76	0.15	0.45				
				0.42	0.78	2.69	36.23
3	0.65	0.13	0.39				
				0.36	0.67	3.36	44.72
4	0.57	0.09	0.33				
				0.16	0.31	3.66	48.73
5	0.00	0.00	0.00				

MAXIMUM DEPTH 5.10
DEPTH RATIO 1.21

	ACC. MLWV M 00-M 04	55.07
	ACC. MLWV M 04-M 05	3.66
	ACC. MLWV M 00-M 05	58.73

M 00-M 05 SUBTOTAL 58.73

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CATTAIL CREEK

AV. DEPTH 2.17 MLW VOLUME 0.52

	ACC. MLWV M 00-M 05	58.73
CATTAIL CREEK	ACC. MLWV	0.52
	ACC. MLWV M 00-M 05	59.25

COCKNEY CREEK

AV. DEPTH 2.25 MLW VOLUME 0.45

	ACC. MLWV M 00-M 05	59.25
COCKNEY CREEK	ACC. MLWV	0.45
	ACC. MLWV M 00-M 05	59.70

(2) MAGOTHY RIVER M 05-M 06

VOLUME/SUR. AREA 1.24

DEPTH M	M 05 WIDTH 10^3 M	M 06 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	M 05-M 06 VOLUME 10^6 M^3	M 05-M 06 V. ACC. VOL. 10^6 M^3	M 00-M 06 ACC. VOL. 10^6 M^3
0	0.18	0.00	0.09				
				0.09	0.16	0.16	14.15
1	0.16	0.00	0.08				
				0.08	0.14	0.31	26.28
2	0.15	0.00	0.07				
				0.07	0.13	0.43	36.66
3	0.13	0.00	0.06				
				0.05	0.10	0.53	45.25
4	0.09	0.00	0.05				
				0.02	0.04	0.58	49.31
5	0.00	0.00	0.00				

MAXIMUM DEPTH 4.60
DEPTH RATIO 3.71

ACC. MLWV M 00-M 05	59.70
ACC. MLWV M 05-M 06	0.58
ACC. MLWV M 00-M 06	60.27

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(2) CHESTER RIVER CH00-CH01

VOLUME/SUR. AREA 6.09

DEPTH M	CH00 WIDTH 3 10 M	CH01 WIDTH 3 10 M	AV. WIDTH 3 10 M	AV./METER 3 10 M	CH00-CH01 VOLUME 6 3 10 M	CH00-CH01 V. ACC. VOL. 6 3 10 M	CH00-CH01 ACC. VOL. 6 3 10 M
0	11.75	10.74	11.25				
				10.82	20.06	20.06	20.06
1	10.65	10.14	10.40				
				9.89	18.33	38.39	38.39
2	9.63	9.14	9.39				
				8.60	15.95	54.33	54.33
3	8.43	7.21	7.82				
				7.13	13.22	67.56	67.56
4	7.59	5.30	6.45				
				5.65	10.47	78.03	78.03
5	6.22	3.49	4.86				
				4.61	8.55	86.57	86.57
6	5.64	3.09	4.37				
				4.15	7.69	94.26	94.26
7	5.09	2.76	3.93				
				3.67	6.81	101.07	101.07
8	4.43	2.40	3.42				
				1.71	3.17	104.24	104.24
9	0.00	0.00	0.00				

MAXIMUM DEPTH 9.00
DEPTH RATIO 1.48

ACC. MLWV CH00-CH00 0.00
ACC. MLWV CH00-CH01 104.24
ACC. MLWV CH00-CH01 104.24

SWAN CREEK

AV. DEPTH 1.25 MLW VOLUME 2.94

ACC. MLWV CH00-CH01 104.24
SWAN CREEK ACC. MLWV 2.94
ACC. MLWV CH00-CH01 107.18

(2) CHESTER RIVER CH01-CH02

VOLUME/SUR. AREA 5.68

DEPTH M	CH01 WIDTH 3 10 M	CH02 WIDTH 3 10 M	AV. WIDTH 3 10 M	AV./METER 3 10 M	CH01-CH02 VOLUME 6 3 10 M	CH01-CH02 V. ACC. VOL. 6 3 10 M	CH00-CH02 ACC. VOL. 6 3 10 M
0	10.74	8.41	9.58				
				9.16	16.97	16.97	37.02
1	10.14	7.32	8.73				
				8.30	15.38	32.35	70.73
2	9.14	6.58	7.86				
				7.02	13.01	45.36	99.69
3	7.21	5.14	6.18				
				5.62	10.42	55.77	123.33
4	5.30	4.83	5.07				
				4.51	8.35	64.13	142.16
5	3.49	4.41	3.95				
				3.66	6.79	70.92	157.49
6	3.09	3.66	3.37				
				3.17	5.88	76.79	171.05
7	2.76	3.17	2.97				
				2.53	4.69	81.48	182.55
8	2.40	1.78	2.09				
				1.16	2.15	83.63	187.87
9	0.00	0.46	0.23				
				0.19	0.35	83.98	188.22
10	0.00	0.29	0.15				

MAXIMUM DEPTH 10.50
DEPTH RATIO 1.85

ACC. MLWV CH00-CH01 107.18
ACC. MLWV CH01-CH02 83.98
ACC. MLWV CH00-CH02 191.16

ROCK HALL HARBOR

AV. DEPTH 0.80 MLW VOLUME 0.95

ACC. MLWV CH00-CH02 191.16
ROCK HALL HARBOR ACC. MLWV 0.95
ACC. MLWV CH00-CH02 192.11

(2) CHESTER RIVER CH02-CH03

VOLUME/SUR. AREA 6.37

DEPTH M	CH02 WIDTH 3 10 M	CH03 WIDTH 3 10 M	AV. WIDTH 3 10 M	AV./METER 3 10 M	CH02-CH03 VOLUME 6 3 10 M	CH02-CH03 V. ACC. VOL. 6 3 10 M	CH00-CH03 ACC. VOL. 6 3 10 M
0	8.41	6.58	7.50				
				7.16	13.28	13.28	50.30
1	7.32	6.34	6.83				
				6.57	12.18	25.46	96.19
2	6.58	6.04	6.31				
				5.88	10.90	36.36	136.05
3	5.14	5.76	5.45				
				5.29	9.81	46.17	169.50
4	4.83	5.44	5.13				
				4.91	9.10	55.27	197.42
5	4.41	4.97	4.69				
				4.08	7.56	62.83	220.32
6	3.66	3.29	3.47				

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7	3.17	2.77	2.97	3.22	5.97	68.80	239.85
8	1.78	2.06	1.92	2.45	4.53	73.33	255.88
9	0.46	0.71	0.59	1.25	2.32	75.66	263.52
10	0.29	0.00	0.15	0.37	0.68	76.33	264.55

MAXIMUM DEPTH 10.50
DEPTH RATIO 1.65

ACC. MLWV CH00-CH02 192.11
ACC. MLWV CH02-CH03 76.33
ACC. MLWV CH00-CH03 268.44

(2) CHESTER RIVER CH03-CH04

VOLUME/SUR. AREA 6.15

DEPTH M	CH03 WIDTH 10^3 M	CH04 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH03-CH04 VOLUME 10^6 M^3	CH03-CH04 V. ACC. VOL. 10^6 M^3	CH00-CH04 ACC. VOL. 10^6 M^3
0	6.58	5.12	5.85				
				5.71	10.57	10.57	60.87
1	6.34	4.78	5.56				
				5.39	9.98	20.56	116.75
2	6.04	4.38	5.21				
				5.06	9.38	29.93	165.98
3	5.76	4.05	4.91				
				4.74	8.78	38.71	208.20
4	5.44	3.69	4.57				
				4.31	7.98	46.69	244.11
5	4.97	3.13	4.05				
				3.45	6.40	53.09	273.40
6	3.29	2.42	2.86				
				2.58	4.78	57.87	297.72
7	2.77	1.83	2.30				
				2.01	3.73	61.59	317.48
8	2.06	1.39	1.72				
				1.28	2.36	63.96	327.48
9	0.71	0.94	0.83				
				0.41	0.77	64.73	329.28
10	0.00	0.00	0.00				

MAXIMUM DEPTH 10.00
DEPTH RATIO 1.63

ACC. MLWV CH00-CH03 268.44
ACC. MLWV CH03-CH04 64.73
ACC. MLWV CH00-CH04 333.17

EASTERN NECK NARROWS

AV. DEPTH 0.50 MLW VOLUME 0.80

ACC. MLWV CH00-CH04 333.17
EASTERN NECK NARROWS ACC. MLWV 0.80
ACC. MLWV CH00-CH04 333.97

(2) CHESTER RIVER CH04-CH05

VOLUME/SUR. AREA 6.05

DEPTH M	CH04 WIDTH 10^3 M	CH05 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH04-CH05 VOLUME 10^6 M^3	CH04-CH05 V. ACC. VOL. 10^6 M^3	CH00-CH05 ACC. VOL. 10^6 M^3
0	5.12	4.97	5.04				
				4.81	8.91	8.91	69.79
1	4.78	4.37	4.58				
				4.31	7.99	16.90	133.65
2	4.38	3.70	4.04				
				3.85	7.13	24.03	190.01
3	4.05	3.26	3.65				
				3.50	6.48	30.51	238.72
4	3.69	2.99	3.34				
				3.12	5.79	36.30	280.41
5	3.13	2.68	2.90				
				2.66	4.92	41.22	314.63
6	2.42	2.40	2.41				
				2.16	4.01	45.23	342.95
7	1.83	2.01	1.92				
				1.70	3.15	48.39	365.86
8	1.39	1.57	1.48				
				1.25	2.32	50.70	378.19
9	0.94	1.10	1.02				
				0.70	1.30	52.01	381.28
10	0.00	0.78	0.39				
				0.31	0.57	52.58	381.86
11	0.00	0.46	0.23				

MAXIMUM DEPTH 11.40
DEPTH RATIO 1.88

ACC. MLWV CH00-CH04 333.97
ACC. MLWV CH04-CH05 52.58
ACC. MLWV CH00-CH05 386.55

CH00-CH05 SUBTOTAL 386.55

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(2) CHESTER RIVER CH05-CH06

VOLUME/SUR. AREA 7.50

DEPTH M	CH05 WIDTH 10^3 M	CH06 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH05-CH06 VOLUME 10^6 M^3	CH05-CH06 V. ACC. VOL. 10^6 M^3	CH00-CH06 ACC. VOL. 10^6 M^3
0	4.97	5.21	5.09				
				4.76	8.82	8.82	78.60
1	4.37	4.48	4.43				
				4.16	7.71	16.53	150.17
2	3.70	4.09	3.90				
				3.69	6.83	23.36	213.37
3	3.26	3.70	3.48				
				3.32	6.16	29.52	268.24
4	2.99	3.35	3.17				
				2.97	5.50	35.02	315.43
5	2.68	2.85	2.77				
				2.58	4.79	39.81	354.43
6	2.40	2.40	2.40				
				2.19	4.06	43.87	386.82
7	2.01	1.96	1.98				
				1.57	2.91	46.78	412.64
8	1.57	0.73	1.15				
				0.99	1.83	48.61	426.79
9	1.10	0.55	0.82				
				0.71	1.32	49.92	431.21
10	0.78	0.42	0.60				
				0.50	0.93	50.86	432.71
11	0.46	0.36	0.41				
				0.28	0.51	51.37	433.22
12	0.00	0.29	0.15				
				0.14	0.25	51.62	433.48
13	0.00	0.26	0.13				
				0.12	0.22	51.85	433.70
14	0.00	0.23	0.11				
				0.11	0.21	52.06	433.91
15	0.00	0.23	0.11				
				0.11	0.21	52.27	434.12
16	0.00	0.22	0.11				
				0.11	0.19	52.46	434.32
17	0.00	0.20	0.10				
				0.10	0.18	52.64	434.49
18	0.00	0.18	0.09				
				0.09	0.17	52.81	434.66
19	0.00	0.18	0.09				

MAXIMUM DEPTH 19.20
DEPTH RATIO 2.56

ACC. MLWV CH00-CH05 386.55
ACC. MLWV CH05-CH06 52.81
ACC. MLWV CH00-CH06 439.35

(2) CHESTER RIVER CH06-CH07

VOLUME/SUR. AREA 4.27

DEPTH M	CH06 WIDTH 10^3 M	CH07 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH06-CH07 VOLUME 10^6 M^3	CH06-CH07 V. ACC. VOL. 10^6 M^3	CH00-CH07 ACC. VOL. 10^6 M^3
0	5.21	4.57	4.89				
				4.54	8.41	8.41	87.01
1	4.48	3.89	4.18				
				3.91	7.25	15.66	165.83
2	4.09	3.20	3.64				
				3.41	6.32	21.98	235.35
3	3.70	2.64	3.17				
				2.93	5.43	27.41	295.65
4	3.35	2.03	2.69				
				2.35	4.35	31.76	347.19
5	2.85	1.15	2.00				
				1.79	3.33	35.08	389.51
6	2.40	0.77	1.59				
				1.42	2.64	37.72	424.54
7	1.96	0.56	1.26				
				0.92	1.71	39.43	452.06
8	0.73	0.44	0.59				
				0.54	1.00	40.42	467.21
9	0.55	0.43	0.49				
				0.45	0.84	41.26	472.47
10	0.42	0.42	0.42				
				0.40	0.75	42.01	474.72
11	0.36	0.41	0.38				
				0.33	0.62	42.63	475.85
12	0.29	0.27	0.28				
				0.25	0.47	43.09	476.57
13	0.26	0.18	0.22				
				0.20	0.37	43.47	477.17
14	0.23	0.14	0.18				
				0.17	0.32	43.78	477.70
15	0.23	0.09	0.16				
				0.13	0.25	44.03	478.16
16	0.22	0.00	0.11				
				0.11	0.19	44.23	478.55
17	0.20	0.00	0.10				
				0.10	0.18	44.41	478.90
18	0.18	0.00	0.09				
				0.09	0.17	44.58	479.24
19	0.18	0.00	0.09				

MAXIMUM DEPTH 19.20
DEPTH RATIO 4.50

ACC. MLWV CH00-CH06 439.35
ACC. MLWV CH06-CH07 44.58
ACC. MLWV CH00-CH07 483.93

(2) CHESTER RIVER CH07-CH08

VOLUME/SUR. AREA 3.58

DEPTH M	CH07 WIDTH 10^3 M	CH08 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH07-CH08 VOLUME 10^6 M^3	CH07-CH08 V. ACC. VOL. 10^6 M^3	CH00-CH08 ACC. VOL. 10^6 M^3
0	4.57	3.84	4.21				
				3.81	7.05	7.05	94.07
1	3.89	2.93	3.41				

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2	3.20	2.08	2.64	3.02	5.60	12.66	178.49
3	2.64	1.60	2.12	2.38	4.41	17.07	252.42
4	2.03	1.42	1.72	1.92	3.56	20.64	316.28
5	1.15	1.23	1.19	1.46	2.70	23.34	370.53
6	0.77	1.05	0.91	1.05	1.95	25.29	414.80
7	0.56	0.88	0.72	0.81	1.51	26.80	451.33
8	0.44	0.72	0.58	0.65	1.20	28.00	480.06
9	0.43	0.57	0.50	0.54	1.00	29.00	496.21
10	0.42	0.46	0.44	0.47	0.87	29.87	502.34
11	0.41	0.37	0.39	0.41	0.77	30.63	505.35
12	0.27	0.31	0.29	0.34	0.63	31.27	507.12
13	0.18	0.27	0.22	0.26	0.48	31.74	508.32
14	0.14	0.23	0.18	0.20	0.38	32.12	509.29
15	0.09	0.18	0.14	0.16	0.30	32.42	510.12
16	0.00	0.16	0.08	0.11	0.20	32.62	510.78
17	0.00	0.00	0.00	0.04	0.08	32.70	511.24

MAXIMUM DEPTH 17.00
DEPTH RATIO 4.75

ACC. MLWV CH00-CH07 483.93
ACC. MLWV CH07-CH08 32.70
ACC. MLWV CH00-CH08 516.63

(2) CHESTER RIVER CH08-CH09

VOLUME/SUR. AREA 3.15

DEPTH M	CH08 WIDTH 10^3 M	CH09 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH08-CH09 VOLUME 10^6 10^3 M	CH08-CH09 V. ACC. VOL. 10^6 10^3 M	CH00-CH09 ACC. VOL. 10^6 10^3 M
0	3.84	3.43	3.63				
1	2.93	2.58	2.75	3.19	5.92	5.92	99.99
2	2.08	1.96	2.02	2.39	4.42	10.34	188.83
3	1.60	1.55	1.57	1.80	3.33	13.67	266.09
4	1.42	1.25	1.34	1.45	2.69	16.37	332.65
5	1.23	0.97	1.10	1.22	2.26	18.62	389.15
6	1.05	0.87	0.96	1.03	1.91	20.53	435.34
7	0.88	0.76	0.82	0.89	1.65	22.18	473.52
8	0.72	0.60	0.66	0.74	1.37	23.56	503.62
9	0.57	0.46	0.51	0.59	1.09	24.64	520.86
10	0.46	0.39	0.43	0.47	0.87	25.51	527.85
11	0.37	0.32	0.34	0.38	0.71	26.22	531.58
12	0.31	0.30	0.31	0.32	0.60	26.83	533.94
13	0.27	0.27	0.27	0.29	0.53	27.36	535.68
14	0.23	0.24	0.23	0.25	0.47	27.83	537.12
15	0.18	0.20	0.19	0.21	0.39	28.22	538.34
16	0.16	0.00	0.08	0.14	0.25	28.47	539.25
17	0.00	0.00	0.00	0.04	0.08	28.55	539.79

MAXIMUM DEPTH 17.00
DEPTH RATIO 5.40

ACC. MLWV CH00-CH08 516.63
ACC. MLWV CH08-CH09 28.55
ACC. MLWV CH00-CH09 545.18

(2) CHESTER RIVER CH09-CH10

VOLUME/SUR. AREA 4.48

DEPTH M	CH09 WIDTH 10^3 M	CH10 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH09-CH10 VOLUME 10^6 10^3 M	CH09-CH10 V. ACC. VOL. 10^6 10^3 M	CH00-CH10 ACC. VOL. 10^6 10^3 M
0	3.43	2.83	3.13				
1	2.58	2.35	2.46	2.80	5.19	5.19	105.17
2	1.96	2.01	1.98	2.22	4.12	9.31	198.14
3	1.55	1.70	1.62	1.80	3.34	12.65	278.74
4	1.25	1.48	1.37	1.50	2.77	15.42	348.07
5	0.97	1.19	1.08	1.22	2.27	17.69	406.84
6	0.87	0.95	0.91	0.99	1.84	19.53	454.87
7	0.76	0.75	0.75	0.83	1.54	21.07	494.59

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8	0.60	0.58	0.59	0.67	1.25	22.32	525.94
9	0.46	0.44	0.45	0.52	0.96	23.28	544.14
10	0.39	0.36	0.37	0.41	0.76	24.04	551.89
11	0.32	0.27	0.30	0.34	0.62	24.67	556.24
12	0.30	0.23	0.27	0.28	0.52	25.19	559.13
13	0.27	0.18	0.23	0.25	0.46	25.64	561.32
14	0.24	0.17	0.21	0.22	0.40	26.05	563.16
15	0.20	0.16	0.18	0.19	0.36	26.41	564.74
16	0.00	0.15	0.07	0.13	0.24	26.64	565.89
17	0.00	0.09	0.05	0.06	0.11	26.75	566.55

MAXIMUM DEPTH 17.00
DEPTH RATIO 3.79

ACC. MLWV CH00-CH09 545.18
ACC. MLWV CH09-CH10 26.75
ACC. MLWV CH00-CH10 571.93

CH05-CH10 SUBTOTAL 185.39

HAIL CREEK

AV. DEPTH 0.81 MLW VOLUME 0.50

ACC. MLWV CH00-CH10 571.93
HAIL CREEK ACC. MLWV 0.50
ACC. MLWV CH00-CH10 572.43

(2) CHESTER RIVER CH10-CH11

VOLUME/SUR. AREA 4.70

DEPTH M	CH10 WIDTH 10^3 M	CH11 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH10-CH11 VOLUME 10^6 M^3	CH10-CH11 V. ACC. VOL. 10^6 M^3	CH00-CH11 ACC. VOL. 10^6 M^3
0	2.83	2.70	2.77				
				2.54	4.71	4.71	109.88
1	2.35	2.29	2.32				
				2.16	4.00	8.71	206.86
2	2.01	1.99	2.00				
				1.86	3.45	12.16	290.91
3	1.70	1.74	1.72				
				1.61	2.98	15.15	363.21
4	1.48	1.52	1.50				
				1.36	2.52	17.67	424.51
5	1.19	1.26	1.23				
				1.11	2.06	19.73	474.60
6	0.95	1.04	1.00				
				0.90	1.67	21.40	515.99
7	0.75	0.86	0.80				
				0.72	1.33	22.73	548.66
8	0.58	0.69	0.63				
				0.56	1.03	23.76	567.90
9	0.44	0.53	0.48				
				0.44	0.81	24.57	576.46
10	0.36	0.42	0.39				
				0.34	0.63	25.20	581.45
11	0.27	0.31	0.29				
				0.27	0.50	25.70	584.83
12	0.23	0.27	0.25				
				0.22	0.42	26.12	587.44
13	0.18	0.22	0.20				
				0.20	0.36	26.48	589.64
14	0.17	0.21	0.19				
				0.19	0.35	26.83	591.57
15	0.16	0.20	0.18				
				0.13	0.24	27.07	592.96
16	0.15	0.00	0.07				
				0.06	0.11	27.18	593.72
17	0.09	0.00	0.05				

MAXIMUM DEPTH 17.00
DEPTH RATIO 3.62

ACC. MLWV CH00-CH10 572.43
ACC. MLWV CH10-CH11 27.18
ACC. MLWV CH00-CH11 599.61

QUEENSTOWN CREEK

AV. DEPTH 1.60 MLW VOLUME 2.14

ACC. MLWV CH00-CH11 599.61
QUEENSTOWN CREEK ACC. MLWV 2.14
ACC. MLWV CH00-CH11 601.75

(2) CHESTER RIVER CH11-CH12

VOLUME/SUR. AREA 5.82

DEPTH M	CH11 WIDTH 10^3 M	CH12 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH11-CH12 VOLUME 10^6 M^3	CH11-CH12 V. ACC. VOL. 10^6 M^3	CH00-CH12 ACC. VOL. 10^6 M^3
0	2.70	2.83	2.77				
				2.49	4.61	4.61	114.50
1	2.29	2.14	2.21				
				2.06	3.81	8.42	215.28
2	1.99	1.90	1.90				
				1.75	3.24	11.66	302.57

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3	1.74	1.46	1.60				
				1.48	2.74	14.40	377.62
4	1.52	1.20	1.36				
				1.25	2.37	16.72	441.23
5	1.26	1.02	1.14				
				1.01	1.88	18.60	493.20
6	1.04	0.72	0.88				
				0.80	1.48	20.08	536.07
7	0.86	0.58	0.72				
				0.64	1.19	21.28	569.94
8	0.69	0.46	0.57				
				0.53	0.97	22.25	590.15
9	0.53	0.43	0.48				
				0.43	0.80	23.05	599.52
10	0.42	0.35	0.38				
				0.34	0.62	23.67	605.12
11	0.31	0.27	0.29				
				0.27	0.50	24.18	609.01
12	0.27	0.25	0.26				
				0.24	0.44	24.62	612.06
13	0.22	0.22	0.22				
				0.16	0.30	24.92	614.56
14	0.21	0.00	0.11				
				0.10	0.19	25.11	616.68
15	0.20	0.00	0.10				
				0.05	0.09	25.20	618.16
16	0.00	0.00	0.00				

MAXIMUM DEPTH 16.00
DEPTH RATIO 2.75

ACC. MLWV CH00-CH11 601.75
ACC. MLWV CH11-CH12 25.20
ACC. MLWV CH00-CH12 626.95

TILGHMAN CREEK

AV. DEPTH 1.38 MLW VOLUME 0.69

ACC. MLWV CH00-CH12 626.95
TILGHMAN CREEK ACC. MLWV 0.69
ACC. MLWV CH00-CH12 627.64

DURDIN CREEK

AV. DEPTH 1.21 MLW VOLUME 0.88

ACC. MLWV CH00-CH12 627.64
DURDIN CREEK ACC. MLWV 0.88
ACC. MLWV CH00-CH12 628.52

(2) CHESTER RIVER CH12-CH13

VOLUME/SUR. AREA 4.80

DEPTH M	CH12 WIDTH 10^3 M	CH13 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH12-CH13 VOLUME 10^6 M ^{3}	CH12-CH13 V. ACC. VOL. 10^6 M ^{3}	CH00-CH13 ACC. VOL. 10^6 M ^{3}
0	2.83	2.51	2.67				
				2.42	4.48	4.48	118.97
1	2.14	2.18	2.16				
				2.01	3.73	8.21	223.49
2	1.80	1.93	1.87				
				1.69	3.13	11.33	313.90
3	1.46	1.55	1.51				
				1.37	2.55	13.88	391.50
4	1.20	1.28	1.24				
				1.11	2.05	15.93	457.16
5	1.02	0.93	0.98				
				0.79	1.46	17.40	510.59
6	0.72	0.48	0.60				
				0.55	1.01	18.41	554.48
7	0.58	0.41	0.49				
				0.44	0.82	19.23	589.17
8	0.46	0.33	0.39				
				0.38	0.70	19.93	610.08
9	0.43	0.29	0.36				
				0.33	0.61	20.53	620.05
10	0.35	0.24	0.29				
				0.26	0.48	21.01	626.13
11	0.27	0.18	0.22				
				0.17	0.32	21.34	630.34
12	0.25	0.00	0.12				
				0.12	0.22	21.55	633.61
13	0.22	0.00	0.11				
				0.05	0.10	21.65	636.22
14	0.00	0.00	0.00				

MAXIMUM DEPTH 14.00
DEPTH RATIO 2.92

ACC. MLWV CH00-CH12 628.52
ACC. MLWV CH12-CH13 21.65
ACC. MLWV CH00-CH13 650.17

CHURCH CREEK

AV. DEPTH 1.10 MLW VOLUME 1.60

ACC. MLWV CH00-CH13 650.17
CHURCH CREEK ACC. MLWV 1.60
ACC. MLWV CH00-CH13 651.77

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(2) CHESTER RIVER CH13-CH14

VOLUME/SUR. AREA 4.06

DEPTH M	CH13 WIDTH 10^3 M	CH14 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH13-CH14 VOLUME 10^6 M	CH13-CH14 V. ACC. VOL. 10^6 M	CH00-CH14 ACC. VOL. 10^6 M
0	2.51	3.11	2.81				
				2.61	4.83	4.83	123.80
1	2.18	2.62	2.40				
				2.24	4.16	8.99	232.48
2	1.93	2.25	2.09				
				1.92	3.57	12.56	326.46
3	1.55	1.97	1.76				
				1.59	2.94	15.50	407.00
4	1.28	1.55	1.42				
				1.19	2.21	17.71	474.88
5	0.93	1.01	0.97				
				0.74	1.37	19.09	529.68
6	0.48	0.55	0.51				
				0.41	0.76	19.85	574.33
7	0.41	0.21	0.31				
				0.24	0.44	20.29	609.46
8	0.33	0.00	0.16				
				0.16	0.29	20.58	630.65
9	0.29	0.00	0.15				
				0.13	0.25	20.82	640.87
10	0.24	0.00	0.12				
				0.11	0.19	21.02	647.15
11	0.18	0.00	0.09				

MAXIMUM DEPTH	11.30
DEPTH RATIO	2.78
ACC. MLWV CH00-CH13	651.77
ACC. MLWV CH13-CH14	21.02
ACC. MLWV CH00-CH14	672.79

(2) CHESTER RIVER CH14-CH15

VOLUME/SUR. AREA 3.51

DEPTH M	CH14 WIDTH 10^3 M	CH15 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH14-CH15 VOLUME 10^6 M	CH14-CH15 V. ACC. VOL. 10^6 M	CH00-CH15 ACC. VOL. 10^6 M
0	3.11	3.75	3.43				
				3.19	5.91	5.91	129.71
1	2.62	3.27	2.95				
				2.74	5.08	10.99	243.46
2	2.25	2.82	2.53				
				2.36	4.38	15.37	341.82
3	1.97	2.41	2.19				
				1.79	3.31	18.67	425.67
4	1.55	1.21	1.38				
				1.05	1.94	20.61	495.49
5	1.01	0.42	0.71				
				0.58	1.08	21.69	551.37
6	0.55	0.35	0.45				
				0.35	0.64	22.33	596.66
7	0.21	0.27	0.24				
				0.16	0.29	22.62	632.08
8	0.00	0.14	0.07				
				0.03	0.06	22.68	653.34
9	0.00	0.00	0.00				

MAXIMUM DEPTH	9.00
DEPTH RATIO	2.56
ACC. MLWV CH00-CH14	672.79
ACC. MLWV CH14-CH15	22.68
ACC. MLWV CH00-CH15	695.47

CH10-CH15 SUBTOTAL 123.54

GRAYS INN CREEK

AV. DEPTH 1.30 MLW VOLUME 4.71

	ACC. MLWV CH00-CH15	695.47
GRAYS INN CREEK	ACC. MLWV	4.71
	ACC. MLWV CH00-CH15	700.18

REED CREEK

AV. DEPTH 1.60 MLW VOLUME 4.06

	ACC. MLWV CH00-CH15	700.18
REED CREEK	ACC. MLWV	4.06
	ACC. MLWV CH00-CH15	704.24

(2) CHESTER RIVER CH15-CH16

VOLUME/SUR. AREA 3.48

DEPTH M	CH15 WIDTH 10^3 M	CH16 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH15-CH16 VOLUME 10^6 M	CH15-CH16 V. ACC. VOL. 10^6 M	CH00-CH16 ACC. VOL. 10^6 M
0	3.75	1.92	2.83				
				2.68	4.97	4.97	134.68
1	3.27	1.77	2.52				
				2.36	4.37	9.34	252.80
2	2.82	1.57	2.19				
				1.90	3.52	12.85	354.68
3	2.41	0.79	1.60				
				1.23	2.28	15.13	440.81
4	1.21	0.51	0.86				
				0.63	1.17	16.30	511.79
5	0.42	0.38	0.40				
				0.37	0.69	16.99	568.36
6	0.35	0.33	0.34				
				0.32	0.59	17.58	614.23
7	0.27	0.32	0.30				
				0.26	0.48	18.06	650.14
8	0.14	0.11	0.22				
				0.18	0.33	18.40	671.73

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9	0.00	0.27	0.14				
				0.13	0.23	18.63	682.18
10	0.00	0.23	0.11				
				0.06	0.11	18.73	688.57
11	0.00	0.00	0.00				

MAXIMUM DEPTH 10.90
DEPTH RATIO 3.13

ACC. MLWV CH00-CH15 704.24
ACC. MLWV CH15-CH16 18.73
ACC. MLWV CH00-CH16 722.98

LANGFORD CREEK

AV. DEPTH 2.10 MLW VOLUME 27.43

ACC. MLWV CH00-CH16 722.98
LANGFORD CREEK ACC. MLWV 27.43
ACC. MLWV CH00-CH16 750.41

CORSICA RIVER

AV. DEPTH 1.90 MLW VOLUME 10.26

ACC. MLWV CH00-CH16 750.41
CORSICA RIVER ACC. MLWV 10.26
ACC. MLWV CH00-CH16 760.67

(2) CHESTER RIVER CH16-CH17

VOLUME/SUR. AREA 3.39

DEPTH M	CH16 WIDTH 10^3 M	CH17 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH16-CH17 VOLUME 10^6 M	CH16-CH17 V. ACC. VOL. 10^6 M	CH00-CH17 ACC. VOL. 10^6 M
0	1.92	1.14	1.53				
				1.44	2.66	2.66	137.34
1	1.77	0.91	1.34				
				1.25	2.32	4.99	257.79
2	1.57	0.75	1.16				
				0.92	1.71	6.69	361.37
3	0.79	0.58	0.68				
				0.59	1.09	7.78	448.59
4	0.51	0.48	0.49				
				0.44	0.82	8.60	520.39
5	0.38	0.39	0.39				
				0.35	0.66	9.26	577.61
6	0.33	0.31	0.32				
				0.31	0.58	9.83	624.07
7	0.32	0.28	0.30				
				0.29	0.55	10.38	660.52
8	0.31	0.27	0.29				
				0.27	0.51	10.89	682.62
9	0.27	0.25	0.26				
				0.24	0.45	11.34	693.52
10	0.23	0.23	0.23				
				0.17	0.31	11.65	700.22
11	0.00	0.21	0.11				
				0.10	0.18	11.83	704.61
12	0.00	0.18	0.09				
				0.05	0.08	11.92	707.96
13	0.00	0.00	0.00				

MAXIMUM DEPTH 13.00
DEPTH RATIO 3.83

ACC. MLWV CH00-CH16 760.67
ACC. MLWV CH16-CH17 11.92
ACC. MLWV CH00-CH17 772.59

(2) CHESTER RIVER CH17-CH18

VOLUME/SUR. AREA 3.24

DEPTH M	CH17 WIDTH 10^3 M	CH18 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH17-CH18 VOLUME 10^6 M	CH17-CH18 V. ACC. VOL. 10^6 M	CH00-CH18 ACC. VOL. 10^6 M
0	1.14	0.67	0.91				
				0.82	1.53	1.53	138.87
1	0.91	0.57	0.74				
				0.67	1.24	2.76	260.55
2	0.75	0.44	0.59				
				0.53	0.98	3.74	365.11
3	0.58	0.35	0.46				
				0.42	0.78	4.52	453.11
4	0.49	0.29	0.38				
				0.35	0.64	5.16	525.56
5	0.39	0.22	0.31				
				0.28	0.52	5.69	583.30
6	0.31	0.20	0.26				
				0.24	0.45	6.14	630.20
7	0.28	0.18	0.23				
				0.23	0.42	6.56	667.08
8	0.27	0.17	0.22				
				0.21	0.39	6.95	689.57
9	0.25	0.16	0.21				
				0.20	0.37	7.32	700.84
10	0.23	0.16	0.19				
				0.19	0.34	7.66	707.88
11	0.21	0.15	0.18				
				0.17	0.31	7.98	712.59
12	0.18	0.14	0.16				
				0.11	0.21	8.18	716.14
13	0.00	0.13	0.06				
				0.06	0.11	8.30	718.87
14	0.00	0.12	0.06				
				0.03	0.06	8.35	721.04
15	0.00	0.00	0.00				

MAXIMUM DEPTH 15.00
DEPTH RATIO 4.63

ACC. MLWV CH00-CH17 772.59
ACC. MLWV CH17-CH18 8.35
ACC. MLWV CH00-CH18 780.94

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COMEGYS CREEK

AV. DEPTH 1.50 MLW VOLUME 2.87

	ACC. MLWV CH00-CH18	780.94
COMEGYS CREEK	ACC. MLWV	2.87
	ACC. MLWV CH00-CH18	783.81

(2) CHESTER RIVER CH18-CH19

VOLUME/SUR. AREA 6.66

DEPTH M	CH18 WIDTH 10^3 M	CH19 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH18-CH19 VOLUME 10^6 M^3	CH18-CH19 V. ACC. VOL. 10^6 M^3	CH00-CH19 ACC. VOL. 10^6 M^3
0	0.67	0.91	0.79				
				0.71	1.31	1.31	140.18
1	0.57	0.69	0.63				
				0.56	1.03	2.35	262.90
2	0.44	0.54	0.49				
				0.43	0.80	3.15	368.26
3	0.35	0.40	0.37				
				0.34	0.63	3.77	456.89
4	0.29	0.31	0.30				
				0.28	0.53	4.30	529.86
5	0.22	0.31	0.27				
				0.26	0.48	4.78	588.08
6	0.20	0.31	0.26				
				0.23	0.42	5.20	635.41
7	0.18	0.21	0.20				
				0.19	0.36	5.56	672.64
8	0.17	0.21	0.19				
				0.19	0.35	5.91	695.48
9	0.16	0.20	0.18				
				0.18	0.33	6.24	707.09
10	0.16	0.19	0.17				
				0.17	0.31	6.55	714.44
11	0.15	0.18	0.16				
				0.12	0.22	6.77	719.36
12	0.14	0.00	0.07				
				0.07	0.12	6.89	723.04
13	0.13	0.00	0.06				
				0.06	0.11	7.01	725.87
14	0.12	0.00	0.06				
				0.03	0.06	7.06	728.10
15	0.00	0.00	0.00				

MAXIMUM DEPTH 15.00
DEPTH RATIO 2.25

ACC. MLWV CH00-CH18	783.81
ACC. MLWV CH18-CH19	7.06
ACC. MLWV CH00-CH19	790.87

(2) CHESTER RIVER CH19-CH20

VOLUME/SUR. AREA 3.36

DEPTH M	CH19 WIDTH 10^3 M	CH20 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH19-CH20 VOLUME 10^6 M^3	CH19-CH20 V. ACC. VOL. 10^6 M^3	CH00-CH20 ACC. VOL. 10^6 M^3
0	0.91	0.82	0.87				
				0.75	1.39	1.39	141.58
1	0.69	0.59	0.64				
				0.58	1.08	2.47	265.37
2	0.54	0.51	0.53				
				0.44	0.82	3.29	371.55
3	0.40	0.32	0.36				
				0.33	0.61	3.90	460.79
4	0.31	0.27	0.29				
				0.28	0.52	4.42	534.28
5	0.31	0.23	0.27				
				0.26	0.48	4.90	592.98
6	0.31	0.18	0.25				
				0.22	0.40	5.30	640.71
7	0.21	0.16	0.19				
				0.18	0.34	5.64	678.28
8	0.21	0.15	0.18				
				0.17	0.32	5.96	701.44
9	0.20	0.14	0.17				
				0.16	0.31	6.27	713.35
10	0.19	0.13	0.16				
				0.13	0.23	6.50	720.93
11	0.18	0.00	0.09				
				0.05	0.08	6.58	725.94
12	0.00	0.00	0.00				

MAXIMUM DEPTH 12.00
DEPTH RATIO 3.57

ACC. MLWV CH00-CH19	790.87
ACC. MLWV CH19-CH20	6.58
ACC. MLWV CH00-CH20	797.46

CH15-CH20 SUBTOTAL 101.98

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(2) CHESTER RIVER CH20-CH21

VOLUME/SUR. AREA 4.01

DEPTH M	CH20 WIDTH 10^3 M	CH21 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH20-CH21 VOLUME 10^6 M	CH20-CH21 V. ACC. VOL. 10^6 M	CH00-CH21 ACC. VOL. 10^6 M
0	0.82	0.55	0.69				
				0.60	1.11	1.11	142.68
1	0.59	0.43	0.51				
				0.47	0.88	1.98	267.35
2	0.51	0.37	0.44				
				0.38	0.71	2.69	374.24
3	0.32	0.33	0.32				
				0.31	0.57	3.26	464.04
4	0.27	0.30	0.29				
				0.27	0.50	3.76	538.03
5	0.23	0.27	0.25				
				0.24	0.44	4.19	597.17
6	0.18	0.26	0.22				
				0.21	0.39	4.58	645.29
7	0.16	0.24	0.20				
				0.19	0.36	4.94	683.22
8	0.15	0.23	0.19				
				0.18	0.34	5.28	706.73
9	0.14	0.22	0.18				
				0.17	0.32	5.60	718.95
10	0.13	0.20	0.16				
				0.13	0.24	5.84	726.77
11	0.00	0.18	0.09				
				0.09	0.17	6.00	731.95
12	0.00	0.17	0.09				
				0.08	0.16	6.16	735.78
13	0.00	0.16	0.08				
				0.08	0.14	6.30	738.76
14	0.00	0.14	0.07				
				0.06	0.11	6.41	741.10
15	0.00	0.11	0.05				

MAXIMUM DEPTH 15.20
DEPTH RATIO 3.79

ACC. MLWV CH00-CH20 797.46
ACC. MLWV CH20-CH21 6.41
ACC. MLWV CH00-CH21 803.87

(2) CHESTER RIVER CH21-CH22

VOLUME/SUR. AREA 2.92

DEPTH M	CH21 WIDTH 10^3 M	CH22 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH21-CH22 VOLUME 10^6 M	CH21-CH22 V. ACC. VOL. 10^6 M	CH00-CH22 ACC. VOL. 10^6 M
0	0.55	0.73	0.64				
				0.55	1.02	1.02	143.70
1	0.43	0.48	0.46				
				0.41	0.76	1.78	269.13
2	0.37	0.36	0.36				
				0.33	0.61	2.39	376.63
3	0.33	0.27	0.30				
				0.29	0.53	2.92	466.96
4	0.30	0.24	0.27				
				0.25	0.46	3.38	541.42
5	0.27	0.18	0.23				
				0.18	0.33	3.71	600.88
6	0.26	0.00	0.13				
				0.12	0.23	3.94	649.23
7	0.24	0.00	0.12				
				0.12	0.22	4.16	687.38
8	0.23	0.00	0.11				
				0.11	0.21	4.36	711.09
9	0.22	0.00	0.11				
				0.11	0.19	4.56	723.51
10	0.20	0.00	0.10				
				0.10	0.18	4.74	731.51
11	0.18	0.00	0.09				
				0.09	0.17	4.90	736.85
12	0.17	0.00	0.09				
				0.08	0.16	5.06	740.84
13	0.16	0.00	0.08				
				0.08	0.14	5.20	743.96
14	0.14	0.00	0.07				
				0.06	0.11	5.31	746.41
15	0.11	0.00	0.05				

MAXIMUM DEPTH 15.20
DEPTH RATIO 5.21

ACC. MLWV CH00-CH21 803.87
ACC. MLWV CH21-CH22 5.31
ACC. MLWV CH00-CH22 809.18

(2) CHESTER RIVER CH22-CH23

VOLUME/SUR. AREA 2.63

DEPTH M	CH22 WIDTH 10^3 M	CH23 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH22-CH23 VOLUME 10^6 M	CH22-CH23 V. ACC. VOL. 10^6 M	CH00-CH23 ACC. VOL. 10^6 M
0	0.73	0.59	0.66				
				0.57	1.05	1.05	144.75
1	0.48	0.46	0.47				
				0.42	0.78	1.83	270.95
2	0.36	0.37	0.37				
				0.33	0.61	2.43	379.06
3	0.27	0.30	0.29				
				0.26	0.48	2.91	469.88
4	0.24	0.23	0.23				
				0.21	0.39	3.30	544.72
5	0.18	0.18	0.18				
				0.13	0.23	3.53	604.42
6	0.00	0.14	0.07				

MAXIMUM DEPTH 6.20
DEPTH RATIO 2.36

ACC. MLWV CH00-CH22 809.18
ACC. MLWV CH22-CH23 3.53
ACC. MLWV CH00-CH23 812.72

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(2) CHESTER RIVER CH23-CH24

VOLUME/SUR. AREA 3.09

DEPTH M	CH23 WIDTH 10^3 M	CH24 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH23-CH24 VOLUME 10^6 M^3	CH23-CH24 V. ACC. VOL. 10^6 M^3	CH00-CH24 ACC. VOL. 10^6 M^3
0	0.59	0.69	0.64				
				0.53	0.99	0.99	145.74
1	0.46	0.40	0.43				
				0.37	0.69	1.68	272.63
2	0.37	0.25	0.31				
				0.28	0.53	2.20	381.27
3	0.30	0.21	0.26				
				0.23	0.42	2.62	472.50
4	0.23	0.16	0.20				
				0.18	0.34	2.96	547.68
5	0.18	0.16	0.17				
				0.16	0.29	3.25	607.67
6	0.14	0.15	0.14				
				0.07	0.13	3.38	656.15
7	0.00	0.00	0.00				

MAXIMUM DEPTH 7.00
DEPTH RATIO 2.27

ACC. MLWV CH00-CH23 812.72
ACC. MLWV CH23-CH24 3.38
ACC. MLWV CH00-CH24 816.10

SOUTHEAST CREEK

AV. DEPTH 1.40 MLW VOLUME 4.19

ACC. MLWV CH00-CH24 816.10
SOUTHEAST CREEK ACC. MLWV 4.19
ACC. MLWV CH00-CH24 820.29

(2) CHESTER RIVER CH24-CH25

VOLUME/SUR. AREA 2.51

DEPTH M	CH24 WIDTH 10^3 M	CH25 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH24-CH25 VOLUME 10^6 M^3	CH24-CH25 V. ACC. VOL. 10^6 M^3	CH00-CH25 ACC. VOL. 10^6 M^3
0	0.69	0.73	0.71				
				0.56	1.05	1.05	146.79
1	0.40	0.44	0.42				
				0.36	0.67	1.72	274.35
2	0.25	0.37	0.31				
				0.28	0.53	2.25	383.51
3	0.21	0.31	0.26				
				0.24	0.44	2.69	475.19
4	0.16	0.27	0.22				
				0.15	0.28	2.97	550.64
5	0.16	0.00	0.08				
				0.08	0.14	3.11	610.77
6	0.15	0.00	0.07				
				0.04	0.07	3.17	659.32
7	0.00	0.00	0.00				

MAXIMUM DEPTH 7.00
DEPTH RATIO 2.79

ACC. MLWV CH00-CH24 820.29
ACC. MLWV CH24-CH25 3.17
ACC. MLWV CH00-CH25 823.46

CH20-CH25 SUBTOTAL 26.00

(2) CHESTER RIVER CH25-CH26

VOLUME/SUR. AREA 2.24

DEPTH M	CH25 WIDTH 10^3 M	CH26 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH25-CH26 VOLUME 10^6 M^3	CH25-CH26 V. ACC. VOL. 10^6 M^3	CH00-CH26 ACC. VOL. 10^6 M^3
0	0.73	0.65	0.69				
				0.56	1.04	1.04	147.83
1	0.44	0.43	0.43				
				0.39	0.72	1.77	276.12
2	0.37	0.33	0.35				
				0.32	0.58	2.35	385.86
3	0.31	0.26	0.28				
				0.26	0.47	2.83	478.02
4	0.27	0.18	0.23				
				0.11	0.21	3.04	553.68
5	0.00	0.00	0.00				

MAXIMUM DEPTH 5.00
DEPTH RATIO 2.23

ACC. MLWV CH00-CH25 823.46
ACC. MLWV CH25-CH26 3.04
ACC. MLWV CH00-CH26 826.50

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(2) CHESTER RIVER CH26-CH27

VOLUME/SUR. AREA 1.80

DEPTH M	CH26 WIDTH 10^3 M	CH27 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH26-CH27 VOLUME 10^6 M	CH26-CH27 V. ACC. VOL. 10^6 M	CH00-CH27 ACC. VOL. 10^6 M
0	0.65	0.46	0.55				
				0.46	0.85	0.85	148.68
1	0.43	0.29	0.36				
				0.32	0.59	1.44	277.55
2	0.33	0.22	0.27				
				0.25	0.46	1.89	387.76
3	0.26	0.18	0.22				
				0.16	0.29	2.18	480.20
4	0.18	0.00	0.09				
				0.05	0.08	2.27	555.95
5	0.00	0.00	0.00				

MAXIMUM DEPTH 5.00
DEPTH RATIO 2.78

ACC. MLWV CH00-CH26 826.50
ACC. MLWV CH26-CH27 2.27
ACC. MLWV CH00-CH27 828.76

(2) CHESTER RIVER CH27-CH28

VOLUME/SUR. AREA 2.02

DEPTH M	CH27 WIDTH 10^3 M	CH28 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH27-CH28 VOLUME 10^6 M	CH27-CH28 V. ACC. VOL. 10^6 M	CH00-CH28 ACC. VOL. 10^6 M
0	0.46	0.55	0.50				
				0.42	0.78	0.78	149.46
1	0.29	0.39	0.34				
				0.30	0.56	1.35	278.90
2	0.22	0.31	0.27				
				0.24	0.45	1.80	389.55
3	0.18	0.26	0.22				
				0.16	0.31	2.10	482.30
4	0.00	0.22	0.11				
				0.05	0.10	2.20	558.15
5	0.00	0.00	0.00				

MAXIMUM DEPTH 5.00
DEPTH RATIO 2.48

ACC. MLWV CH00-CH27 828.76
ACC. MLWV CH27-CH28 2.20
ACC. MLWV CH00-CH28 830.97

(2) CHESTER RIVER CH28-CH29

VOLUME/SUR. AREA 1.89

DEPTH M	CH28 WIDTH 10^3 M	CH29 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH28-CH29 VOLUME 10^6 M	CH28-CH29 V. ACC. VOL. 10^6 M	CH00-CH29 ACC. VOL. 10^6 M
0	0.55	0.37	0.46				
				0.40	0.73	0.73	150.19
1	0.39	0.27	0.33				
				0.29	0.54	1.27	280.17
2	0.31	0.18	0.25				
				0.22	0.41	1.68	391.23
3	0.26	0.14	0.20				
				0.18	0.33	2.02	484.32
4	0.22	0.11	0.16				
				0.08	0.15	2.17	560.32
5	0.00	0.00	0.00				

MAXIMUM DEPTH 5.00
DEPTH RATIO 2.65

ACC. MLWV CH00-CH28 830.97
ACC. MLWV CH28-CH29 2.17
ACC. MLWV CH00-CH29 833.14

(2) CHESTER RIVER CH29-CH30

VOLUME/SUR. AREA 1.98

DEPTH M	CH29 WIDTH 10^3 M	CH30 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH29-CH30 VOLUME 10^6 M	CH29-CH30 V. ACC. VOL. 10^6 M	CH00-CH30 ACC. VOL. 10^6 M
0	0.37	0.55	0.46				
				0.36	0.67	0.67	150.86
1	0.27	0.25	0.26				
				0.24	0.44	1.10	281.27
2	0.18	0.24	0.21				
				0.19	0.36	1.46	392.69
3	0.14	0.21	0.17				
				0.16	0.30	1.75	486.07
4	0.11	0.18	0.15				
				0.07	0.14	1.89	562.21
5	0.00	0.00	0.00				

MAXIMUM DEPTH 5.00
DEPTH RATIO 2.53

ACC. MLWV CH00-CH29 833.14
ACC. MLWV CH29-CH30 1.89
ACC. MLWV CH00-CH30 835.03

CH25-CH30 SUBTOTAL 11.57

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MORGAN CREEK

AV. DEPTH 2.11 MLW VOLUME 0.97

	ACC. MLWV CH00-CH30	835.03
MORGAN CREEK	ACC. MLWV	0.97
	ACC. MLWV CH00-CH30	836.00

(2) CHESTER RIVER CH30-CH31

VOLUME/SUR. AREA 1.81

DEPTH M	CH30 WIDTH 10^3 M	CH31 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH30-CH31 VOLUME 10^6 M^3	CH30-CH31 V. ACC. VOL. 10^6 M^3	CH00-CH31 ACC. VOL. 10^6 M^3
0	0.55	0.64	0.59				
				0.42	0.78	0.78	151.64
1	0.25	0.25	0.25				
				0.23	0.42	1.20	282.47
2	0.24	0.18	0.21				
				0.20	0.36	1.57	394.26
3	0.21	0.16	0.18				
				0.17	0.31	1.88	487.95
4	0.18	0.13	0.16				
				0.08	0.14	2.03	564.23
5	0.00	0.00	0.00				

MAXIMUM DEPTH 5.00
DEPTH RATIO 2.76

	ACC. MLWV CH00-CH30	836.00
	ACC. MLWV CH30-CH31	2.03
	ACC. MLWV CH00-CH31	838.02

(2) CHESTER RIVER CH31-CH32

VOLUME/SUR. AREA 2.54

DEPTH M	CH31 WIDTH 10^3 M	CH32 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH31-CH32 VOLUME 10^6 M^3	CH31-CH32 V. ACC. VOL. 10^6 M^3	CH00-CH32 ACC. VOL. 10^6 M^3
0	0.64	0.09	0.37				
				0.27	0.50	0.50	152.13
1	0.25	0.09	0.17				
				0.15	0.28	0.78	283.25
2	0.18	0.08	0.13				
				0.12	0.23	1.00	395.26
3	0.16	0.07	0.11				
				0.10	0.19	1.19	489.15
4	0.13	0.05	0.09				
				0.05	0.08	1.28	565.51
5	0.09	0.00	0.00				

MAXIMUM DEPTH 5.00
DEPTH RATIO 1.97

	ACC. MLWV CH00-CH31	838.02
	ACC. MLWV CH31-CH32	1.28
	ACC. MLWV CH00-CH32	839.30

(2) CHESTER RIVER CH32-CH33

VOLUME/SUR. AREA 2.14

DEPTH M	CH32 WIDTH 10^3 M	CH33 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH32-CH33 VOLUME 10^6 M^3	CH32-CH33 V. ACC. VOL. 10^6 M^3	CH00-CH33 ACC. VOL. 10^6 M^3
0	0.09	0.37	0.23				
				0.19	0.36	0.36	152.49
1	0.09	0.22	0.16				
				0.14	0.26	0.61	283.86
2	0.08	0.16	0.12				
				0.12	0.22	0.83	396.09
3	0.07	0.15	0.11				
				0.09	0.17	1.00	490.15
4	0.05	0.09	0.07				
				0.04	0.07	1.07	566.58
5	0.00	0.00	0.00				

MAXIMUM DEPTH 5.00
DEPTH RATIO 2.34

	ACC. MLWV CH00-CH32	839.30
	ACC. MLWV CH32-CH33	1.07
	ACC. MLWV CH00-CH33	840.37

(2) CHESTER RIVER CH33-CH34

VOLUME/SUR. AREA 2.53

DEPTH M	CH33 WIDTH 10^3 M	CH34 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH33-CH34 VOLUME 10^6 M^3	CH33-CH34 V. ACC. VOL. 10^6 M^3	CH00-CH34 ACC. VOL. 10^6 M^3
0	0.37	0.59	0.48				
				0.32	0.60	0.60	153.09
1	0.27	0.11	0.16				
				0.15	0.27	0.87	284.73
2	0.16	0.09	0.13				
				0.10	0.19	1.05	397.15
3	0.15	0.00	0.07				
				0.06	0.11	1.17	491.31
4	0.09	0.00	0.05				

MAXIMUM DEPTH 4.20
DEPTH RATIO 1.66

	ACC. MLWV CH00-CH33	840.37
	ACC. MLWV CH33-CH34	1.17
	ACC. MLWV CH00-CH34	841.53

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(2) CHESTER RIVER CH34-CH35

VOLUME/SUR. AREA 0.50

DEPTH M	CH34 WIDTH 10^3 M	CH35 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH34-CH35 VOLUME 10^6 M^3	CH34-CH35 V. ACC. VOL. 10^6 M^3	CH00-CH35 ACC. VOL. 10^6 M^3
0	0.59	0.46	0.53				
				0.32	0.58	0.58	153.67
1	0.11	0.10	0.11				
				0.08	0.14	0.72	285.46
2	0.09	0.00	0.05				
				0.02	0.04	0.77	397.92
3	0.00	0.00	0.00				

MAXIMUM DEPTH 3.00
DEPTH RATIO 6.00

ACC. MLWV CH00-CH34 841.53
ACC. MLWV CH34-CH35 0.77
ACC. MLWV CH00-CH35 842.30

CH30-CH35 SUBTOTAL 7.27

(2) CHESTER RIVER CH35-CH36

VOLUME/SUR. AREA 0.39

DEPTH M	CH35 WIDTH 10^3 M	CH36 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH35-CH36 VOLUME 10^6 M^3	CH35-CH36 V. ACC. VOL. 10^6 M^3	CH00-CH36 ACC. VOL. 10^6 M^3
0	0.46	0.55	0.50				
				0.30	0.55	0.55	154.23
1	0.10	0.09	0.10				
				0.05	0.09	0.64	286.10
2	0.00	0.00	0.00				

MAXIMUM DEPTH 2.00
DEPTH RATIO 5.13

ACC. MLWV CH00-CH35 842.30
ACC. MLWV CH35-CH36 0.64
ACC. MLWV CH00-CH36 842.94

(2) CHESTER RIVER CH36-CH37

VOLUME/SUR. AREA 0.38

DEPTH M	CH36 WIDTH 10^3 M	CH37 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH36-CH37 VOLUME 10^6 M^3	CH36-CH37 V. ACC. VOL. 10^6 M^3	CH00-CH37 ACC. VOL. 10^6 M^3
0	0.55	0.09	0.32				
				0.20	0.37	0.37	154.60
1	0.09	0.07	0.08				
				0.04	0.08	0.45	286.55
2	0.00	0.00	0.00				

MAXIMUM DEPTH 2.00
DEPTH RATIO 5.26

ACC. MLWV CH00-CH36 842.94
ACC. MLWV CH36-CH37 0.45
ACC. MLWV CH00-CH37 843.39

(2) CHESTER RIVER CH37-CH38

VOLUME/SUR. AREA 0.28

DEPTH M	CH37 WIDTH 10^3 M	CH38 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	CH37-CH38 VOLUME 10^6 M^3	CH37-CH38 V. ACC. VOL. 10^6 M^3	CH00-CH38 ACC. VOL. 10^6 M^3
0	0.09	0.00	0.05				
				0.04	0.08	0.08	154.68
1	0.07	0.00	0.04				
				0.02	0.03	0.11	286.66
2	0.00	0.00	0.00				

MAXIMUM DEPTH 2.00
DEPTH RATIO 7.14

ACC. MLWV CH00-CH37 843.39
ACC. MLWV CH37-CH38 0.11
ACC. MLWV CH00-CH38 843.50

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(2) PATAPSCO RIVER PA00-PA01

VOLUME/SUR. AREA 2.73

DEPTH M	PA00 WIDTH 10^3 M	PA01 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	PA00-PA01 VOLUME 10^6 M^3	PA00-PA01 V. ACC. VOL. 10^6 M^3	PA00-PA01 ACC. VOL. 10^6 M^3
0	7.32	4.30	5.81				
				5.41	10.02	10.02	10.02
1	6.72	3.29	5.01				
				4.69	8.69	18.71	18.71
2	6.10	2.65	4.38				
				4.14	7.68	26.39	26.39
3	5.58	2.24	3.91				
				3.50	6.49	32.88	32.88
4	4.39	1.81	3.10				
				2.54	4.71	37.59	37.59
5	3.38	0.58	1.98				
				1.31	2.42	40.01	40.01
6	0.89	0.38	0.64				
				0.59	1.09	41.11	41.11
7	0.70	0.38	0.54				
				0.54	1.01	42.12	42.12
8	0.70	0.38	0.54				
				0.54	1.01	43.12	43.12
9	0.70	0.38	0.54				
				0.54	1.01	44.13	44.13
10	0.70	0.38	0.54				
				0.37	0.68	44.81	44.81
11	0.00	0.38	0.19				

MAXIMUM DEPTH 11.30
DEPTH RATIO 4.14

ACC. MLWV PA00-PA00 0.00
ACC. MLWV PA00-PA01 44.81
ACC. MLWV PA00-PA01 44.81

BODKIN CREEK

AV. DEPTH 2.19 MLW VOLUME 5.06

ACC. MLWV PA00-PA01 44.81
BODKIN CREEK ACC. MLWV 5.06
ACC. MLWV PA00-PA01 49.87

(2) PATAPSCO RIVER PA01-PA02

VOLUME/SUR. AREA 4.93

DEPTH M	PA01 WIDTH 10^3 M	PA02 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	PA01-PA02 VOLUME 10^6 M^3	PA01-PA02 V. ACC. VOL. 10^6 M^3	PA00-PA02 ACC. VOL. 10^6 M^3
0	4.30	4.75	4.53				
				4.27	7.91	7.91	17.93
1	3.29	4.74	4.01				
				3.85	7.13	15.05	33.76
2	2.65	4.72	3.69				
				3.52	6.53	21.58	47.97
3	2.24	4.48	3.36				
				3.14	5.82	27.39	60.28
4	1.81	4.02	2.92				
				2.22	4.11	31.51	69.10
5	0.58	2.47	1.52				
				0.97	1.80	33.31	73.32
6	0.38	0.46	0.42				
				0.42	0.78	34.09	75.19
7	0.38	0.46	0.42				
				0.42	0.78	34.87	76.98
8	0.38	0.46	0.42				
				0.42	0.78	35.65	78.77
9	0.38	0.46	0.42				
				0.42	0.78	36.43	80.56
10	0.38	0.46	0.42				
				0.42	0.78	37.21	82.02
11	0.38	0.46	0.42				

MAXIMUM DEPTH 11.30
DEPTH RATIO 2.29

ACC. MLWV PA00-PA01 49.87
ACC. MLWV PA01-PA02 37.21
ACC. MLWV PA00-PA02 87.08

OLD ROAD BAY

AV. DEPTH 1.68 MLW VOLUME 6.52

ACC. MLWV PA00-PA02 87.08
OLD ROAD BAY ACC. MLWV 6.52
ACC. MLWV PA00-PA02 93.60

ROCK CREEK

AV. DEPTH 2.66 MLW VOLUME 9.60

ACC. MLWV PA00-PA02 93.60
ROCK CREEK ACC. MLWV 9.60
ACC. MLWV PA00-PA02 103.20

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(2) PATAPSCO RIVER PA02-PA03

VOLUME/SUR. AREA 4.89

DEPTH M	PA02 WIDTH 3 10 M	PA03 WIDTH 3 10 M	AV. WIDTH 3 10 M	AV./METER 3 10 M	PA02-PA03 VOLUME 6 3 10 M	PA02-PA03 V. ACC. VOL. 6 3 10 M	PA00-PA03 ACC. VOL. 6 3 10 M
0	4.75	4.34	4.55				
				4.51	8.36	8.36	26.29
1	4.74	4.21	4.47				
				4.41	8.17	16.53	50.29
2	4.72	3.98	4.35				
				4.15	7.69	24.22	72.19
3	4.48	3.43	3.95				
				3.62	6.71	30.94	91.21
4	4.02	2.55	3.29				
				2.60	4.83	35.76	104.86
5	2.47	1.37	1.92				
				1.19	2.21	37.97	111.29
6	0.46	0.48	0.47				
				0.45	0.84	38.81	114.01
7	0.46	0.42	0.44				
				0.43	0.80	39.61	116.59
8	0.46	0.38	0.42				
				0.42	0.77	40.38	119.15
9	0.46	0.37	0.41				
				0.41	0.75	41.13	121.69
10	0.46	0.35	0.40				
				0.40	0.73	41.87	123.88
11	0.46	0.32	0.39				

MAXIMUM DEPTH 11.20
DEPTH RATIO 2.29

ACC. MLWV PA00-PA02 103.20
ACC. MLWV PA02-PA03 41.87
ACC. MLWV PA00-PA03 145.06

(2) PATAPSCO RIVER PA03-PA04

VOLUME/SUR. AREA 4.68

DEPTH M	PA03 WIDTH 3 10 M	PA04 WIDTH 3 10 M	AV. WIDTH 3 10 M	AV./METER 3 10 M	PA03-PA04 VOLUME 6 3 10 M	PA03-PA04 V. ACC. VOL. 6 3 10 M	PA00-PA04 ACC. VOL. 6 3 10 M
0	4.34	4.80	4.57				
				4.50	8.34	8.34	34.63
1	4.21	4.65	4.43				
				4.24	7.86	16.20	66.49
2	3.98	4.13	4.06				
				3.72	6.89	23.08	95.28
3	3.43	3.33	3.38				
				3.11	5.77	28.86	120.07
4	2.55	3.15	2.85				
				2.50	4.64	33.49	138.35
5	1.37	2.94	2.16				
				1.72	3.19	36.69	147.98
6	0.48	2.10	1.29				
				1.09	2.03	38.71	152.72
7	0.42	1.37	0.90				
				0.67	1.24	39.95	156.54
8	0.38	0.50	0.44				
				0.44	0.81	40.77	159.92
9	0.37	0.50	0.43				
				0.43	0.80	41.56	163.25
10	0.35	0.50	0.43				
				0.42	0.78	42.34	166.22
11	0.32	0.50	0.41				

MAXIMUM DEPTH 11.20
DEPTH RATIO 2.39

ACC. MLWV PA00-PA03 145.06
ACC. MLWV PA03-PA04 42.34
ACC. MLWV PA00-PA04 187.40

STONEY CREEK

AV. DEPTH 3.28 MLW VOLUME 8.99

ACC. MLWV PA00-PA04 187.40
STONEY CREEK ACC. MLWV 8.99
ACC. MLWV PA00-PA04 196.39

(2) PATAPSCO RIVER PA04-PA05

VOLUME/SUR. AREA 6.52

DEPTH M	PA04 WIDTH 3 10 M	PA05 WIDTH 3 10 M	AV. WIDTH 3 10 M	AV./METER 3 10 M	PA04-PA05 VOLUME 6 3 10 M	PA04-PA05 V. ACC. VOL. 6 3 10 M	PA00-PA05 ACC. VOL. 6 3 10 M
0	4.80	3.25	4.02				
				3.90	7.24	7.24	41.87
1	4.65	2.93	3.79				
				3.59	6.66	13.90	80.38
2	4.13	2.67	3.40				
				3.15	5.83	19.73	115.00
3	3.33	2.45	2.89				
				2.80	5.19	24.91	144.98
4	3.15	2.27	2.71				
				2.51	4.64	29.55	167.91
5	2.94	1.66	2.30				
				2.05	3.79	33.35	181.33
6	2.10	1.47	1.79				
				1.58	2.92	36.26	188.98
7	1.37	1.35	1.36				
				1.12	2.08	38.34	194.88
8	0.50	1.25	0.88				
				0.84	1.56	39.90	199.82
9	0.50	1.12	0.81				
				0.76	1.41	41.31	204.57
10	0.50	0.91	0.71				
				0.48	0.89	42.20	208.42
11	0.50	0.00	0.25				

MAXIMUM DEPTH 11.00
DEPTH RATIO 1.69

ACC. MLWV PA00-PA04 196.39
ACC. MLWV PA04-PA05 42.20
ACC. MLWV PA00-PA05 238.59

PA00-PA05 SUBTOTAL 238.59

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BEAR CREEK

AV. DEPTH 2.71 MLW VOLUME 16.64

	ACC. MLWV PA00-PA05	238.59
BEAR CREEK	ACC. MLWV	16.64
	ACC. MLWV PA00-PA05	255.23

(2) PATAPSCO RIVER PA05-PA06

VOLUME/SUR. AREA 6.09

DEPTH M	PA05 WIDTH 10^3 M	PA06 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	PA05-PA06 VOLUME 10^6 M^3	PA05-PA06 V. ACC. VOL. 10^6 M^3	PA00-PA06 ACC. VOL. 10^6 M^3
0	3.25	3.79	3.52				
				3.41	6.31	6.31	48.18
1	2.93	3.66	3.29				
				3.19	5.91	12.22	92.61
2	2.67	3.50	3.09				
				2.99	5.55	17.77	132.77
3	2.45	3.36	2.90				
				2.81	5.22	22.99	167.97
4	2.27	3.18	2.72				
				2.56	4.75	27.74	195.64
5	1.66	3.14	2.40				
				2.30	4.25	31.99	213.32
6	1.47	2.91	2.19				
				1.58	2.92	34.91	223.89
7	1.35	0.57	0.96				
				0.93	1.72	36.63	231.52
8	1.25	0.55	0.90				
				0.86	1.59	38.23	238.05
9	1.12	0.52	0.82				
				0.76	1.40	39.63	244.19
10	0.91	0.48	0.69				
				0.42	0.77	40.40	248.82
11	0.00	0.27	0.14				

MAXIMUM DEPTH 11.00
DEPTH RATIO 1.83

	ACC. MLWV PA00-PA05	255.23
	ACC. MLWV PA05-PA06	40.40
	ACC. MLWV PA00-PA06	295.63

CURTIS BAY

AV. DEPTH 4.28 MLW VOLUME 26.07

	ACC. MLWV PA00-PA06	295.63
CURTIS BAY	ACC. MLWV	26.07
	ACC. MLWV PA00-PA06	321.70

(2) PATAPSCO RIVER PA06-PA07

VOLUME/SUR. AREA 8.93

DEPTH M	PA06 WIDTH 10^3 M	PA07 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	PA06-PA07 VOLUME 10^6 M^3	PA06-PA07 V. ACC. VOL. 10^6 M^3	PA00-PA07 ACC. VOL. 10^6 M^3
0	3.79	2.56	3.18				
				3.12	5.77	5.77	53.95
1	3.64	2.45	3.05				
				3.00	5.55	11.33	103.93
2	3.50	2.38	2.94				
				2.88	5.33	16.66	149.44
3	3.36	2.28	2.82				
				2.75	5.09	21.75	189.72
4	3.18	2.18	2.68				
				2.66	4.93	26.69	222.33
5	3.14	2.15	2.64				
				2.55	4.72	31.41	244.72
6	2.91	1.99	2.45				
				1.84	3.41	34.82	258.71
7	0.57	1.89	1.23				
				1.21	2.24	37.06	268.57
8	0.55	1.83	1.19				
				1.16	2.14	39.20	277.25
9	0.57	1.73	1.12				
				0.93	1.72	40.92	285.11
10	0.48	0.98	0.73				
				0.43	0.80	41.72	290.54
11	0.27	0.00	0.14				

MAXIMUM DEPTH 11.00
DEPTH RATIO 1.23

	ACC. MLWV PA00-PA06	321.70
	ACC. MLWV PA06-PA07	41.72
	ACC. MLWV PA00-PA07	363.42

COLGATE CREEK

AV. DEPTH 3.39 MLW VOLUME 0.95

	ACC. MLWV PA00-PA07	363.42
COLGATE CREEK	ACC. MLWV	0.95
	ACC. MLWV PA00-PA07	364.37

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(2) PATAPSCO RIVER PA07-PA08

VOLUME/SUR. AREA 7.06

DEPTH M	PA07 WIDTH 10^3 M	PA08 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	PA07-PA08 VOLUME 10^6 M^3	PA07-PA08 V. ACC. VOL. 10^6 M^3	PA00-PA08 ACC. VOL. 10^6 M^3
0	2.56	1.55	2.06				
				2.02	3.74	3.74	57.69
1	2.45	1.51	1.98				
				1.96	3.63	7.37	111.31
2	2.38	1.50	1.94				
				1.91	3.54	10.91	160.34
3	2.28	1.48	1.88				
				1.85	3.43	14.34	204.06
4	2.18	1.46	1.82				
				1.81	3.35	17.68	240.01
5	2.15	1.44	1.79				
				1.63	3.03	20.71	265.44
6	1.99	0.96	1.48				
				1.41	2.61	23.33	282.03
7	1.89	0.80	1.34				
				1.32	2.44	25.77	294.34
8	1.83	0.75	1.29				
				1.23	2.28	28.05	305.30
9	1.73	0.62	1.18				
				0.98	1.81	29.86	314.97
10	0.98	0.58	0.78				
				0.45	0.83	30.69	321.23
11	0.00	0.23	0.11				

MAXIMUM DEPTH 11.30
DEPTH RATIO 1.60

ACC. MLWV PA00-PA07 364.37
ACC. MLWV PA07-PA08 30.69
ACC. MLWV PA00-PA08 395.06

(2) PATAPSCO RIVER PA08-PA09

VOLUME/SUR. AREA 9.77

DEPTH M	PA08 WIDTH 10^3 M	PA09 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	PA08-PA09 VOLUME 10^6 M^3	PA08-PA09 V. ACC. VOL. 10^6 M^3	PA00-PA09 ACC. VOL. 10^6 M^3
0	1.55	1.14	1.35				
				1.33	2.47	2.47	60.16
1	1.51	1.12	1.31				
				1.31	2.43	4.89	116.20
2	1.50	1.12	1.31				
				1.30	2.41	7.30	167.65
3	1.48	1.11	1.29				
				1.29	2.39	9.69	213.75
4	1.46	1.10	1.28				
				1.27	2.36	12.05	252.06
5	1.44	1.10	1.27				
				1.07	1.98	14.03	279.47
6	0.96	0.79	0.87				
				0.80	1.49	15.52	297.56
7	0.80	0.68	0.74				
				0.70	1.30	16.82	311.16
8	0.75	0.59	0.67				
				0.61	1.13	17.95	323.25
9	0.62	0.48	0.55				
				0.52	0.96	18.92	333.89
10	0.58	0.39	0.48				
				0.30	0.55	19.47	340.70
11	0.23	0.00	0.11				

MAXIMUM DEPTH 11.30
DEPTH RATIO 1.16

ACC. MLWV PA00-PA08 395.06
ACC. MLWV PA08-PA09 19.47
ACC. MLWV PA00-PA09 414.53

FERRY BAR CHANNEL

AV. DEPTH 4.58 MLW VOLUME 37.10

ACC. MLWV PA00-PA09 414.53
FERRY BAR CHANNEL ACC. MLWV 37.10
ACC. MLWV PA00-PA09 451.63

(2) PATAPSCO RIVER PA09-PA10

VOLUME/SUR. AREA 7.19

DEPTH M	PA09 WIDTH 10^3 M	PA10 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	PA09-PA10 VOLUME 10^6 M^3	PA09-PA10 V. ACC. VOL. 10^6 M^3	PA00-PA10 ACC. VOL. 10^6 M^3
0	1.14	0.46	0.80				
				0.79	1.47	1.47	61.62
1	1.12	0.45	0.78				
				0.78	1.45	2.91	119.11
2	1.12	0.45	0.78				
				0.78	1.44	4.36	172.00
3	1.11	0.44	0.77				
				0.77	1.42	5.78	219.52
4	1.10	0.43	0.76				
				0.76	1.41	7.19	259.25
5	1.10	0.42	0.76				
				0.68	1.26	8.45	287.91
6	0.79	0.41	0.60				
				0.57	1.05	9.50	307.06
7	0.68	0.39	0.53				
				0.47	0.87	10.37	321.54
8	0.53	0.23	0.41				
				0.32	0.60	10.97	334.22
9	0.48	0.00	0.24				

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				0.22	0.41	11.38	345.26
10	0.39	0.00	0.20				
				0.10	0.18	11.56	352.26
11	0.00	0.00	0.00				

MAXIMUM DEPTH 11.00
DEPTH RATIO 1.53

ACC. MLWV PA00-PA09 451.63
ACC. MLWV PA09-PA10 11.96
ACC. MLWV PA00-PA10 463.19

PA05-PA10 SUBTOTAL 224.59

(2) PATAPSCO RIVER PA10-PA11

VOLUME/SUR. AREA 7.00

DEPTH M	PA10 WIDTH 10^3 M	PA11 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	PA10-PA11 VOLUME 10^6 M^3	PA10-PA11 V. ACC. VOL. 10^6 M^3	PA00-PA11 ACC. VOL. 10^6 M^3
0	0.46	0.37	0.41				
				0.41	0.76	0.76	62.38
1	0.45	0.37	0.41				
				0.41	0.75	1.51	120.63
2	0.45	0.37	0.41				
				0.40	0.75	2.26	174.27
3	0.44	0.37	0.40				
				0.40	0.74	3.00	222.53
4	0.43	0.37	0.40				
				0.40	0.73	3.74	262.99
5	0.42	0.37	0.39				
				0.39	0.72	4.46	292.38
6	0.41	0.37	0.39				
				0.29	0.54	5.00	312.06
7	0.39	0.00	0.20				
				0.16	0.29	5.29	326.83
8	0.23	0.00	0.11				
				0.06	0.11	5.40	339.62
9	0.00	0.00	0.00				

MAXIMUM DEPTH 9.00
DEPTH RATIO 1.29

ACC. MLWV PA00-PA10 463.19
ACC. MLWV PA10-PA11 5.40
ACC. MLWV PA00-PA11 468.59

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(2) BACK RIVER, MARYLAND BR00-BR01

VOLUME/SUR. AREA 2.53

DEPTH M	BR00 WIDTH 10^3 M	BR01 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR00-BR01 VOLUME 10^6 M^3	BR00-BR01 V. ACC. VOL. 10^6 M^3	BR00-BR01 ACC. VOL. 10^6 M^3
0	3.66	2.70	3.18				
				2.95	5.46	5.46	5.46
1	3.07	2.36	2.72				
				2.45	4.55	10.01	10.01
2	2.58	1.80	2.19				
				1.53	2.83	12.84	12.84
3	1.74	0.00	0.87				

MAXIMUM DEPTH 3.20
DEPTH RATIO 1.26

ACC. MLWV BR00-BR00 0.00
ACC. MLWV BR00-BR01 12.84
ACC. MLWV BR00-BR01 12.84

BROWNS CREEK

AV. DEPTH 0.83 MLW VOLUME 0.98

ACC. MLWV BR00-BR01 12.84
BROWNS CREEK ACC. MLWV 0.98
ACC. MLWV BR00-BR01 13.82

(2) BACK RIVER, MARYLAND BR01-BR02

VOLUME/SUR. AREA 2.44

DEPTH M	BR01 WIDTH 10^3 M	BR02 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR01-BR02 VOLUME 10^6 M^3	BR01-BR02 V. ACC. VOL. 10^6 M^3	BR00-BR02 ACC. VOL. 10^6 M^3
0	2.70	2.10	2.40				
				2.25	4.18	4.18	9.64
1	2.36	1.86	2.11				
				1.89	3.50	7.68	17.68
2	1.80	1.54	1.67				
				0.83	1.55	9.22	22.06
3	0.00	0.00	0.00				

MAXIMUM DEPTH 3.00
DEPTH RATIO 1.23

ACC. MLWV BR00-BR01 13.82
ACC. MLWV BR01-BR02 9.22
ACC. MLWV BR00-BR02 23.04

(2) BACK RIVER, MARYLAND BR02-BR03

VOLUME/SUR. AREA 2.51

DEPTH M	BR02 WIDTH 10^3 M	BR03 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR02-BR03 VOLUME 10^6 M^3	BR02-BR03 V. ACC. VOL. 10^6 M^3	BR00-BR03 ACC. VOL. 10^6 M^3
0	2.10	1.92	2.01				
				1.91	3.53	3.53	13.17
1	1.86	1.75	1.80				
				1.67	3.09	6.62	24.30
2	1.54	1.53	1.53				
				0.92	1.70	8.32	30.39
3	0.00	0.61	0.31				

MAXIMUM DEPTH 3.60
DEPTH RATIO 1.43

ACC. MLWV BR00-BR02 23.04
ACC. MLWV BR02-BR03 8.32
ACC. MLWV BR00-BR03 31.37

(2) BACK RIVER, MARYLAND BR03-BR04

VOLUME/SUR. AREA 2.17

DEPTH M	BR03 WIDTH 10^3 M	BR04 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR03-BR04 VOLUME 10^6 M^3	BR03-BR04 V. ACC. VOL. 10^6 M^3	BR00-BR04 ACC. VOL. 10^6 M^3
0	1.92	1.74	1.83				
				1.67	3.10	3.10	16.27
1	1.75	1.29	1.52				
				1.28	2.37	5.47	29.77
2	1.53	0.55	1.04				
				0.67	1.25	6.71	37.10
3	0.61	0.00	0.31				

MAXIMUM DEPTH 3.60
DEPTH RATIO 1.66

ACC. MLWV BR00-BR03 31.37
ACC. MLWV BR03-BR04 6.71
ACC. MLWV BR00-BR04 38.08

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(2) BACK RIVER, MARYLAND BR04-BR05

VOLUME/SUR. AREA 1.73

DEPTH M	BR04 WIDTH 10^3 M	BR05 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR04-BR05 VOLUME 10^6 M^3	BR04-BR05 V. ACC. VOL. 10^6 M^3	BR00-BR05 ACC. VOL. 10^6 M^3
0	1.74	1.14	1.44				
				1.25	2.31	2.31	18.59
1	1.29	0.82	1.06				
				0.81	1.50	3.82	33.59
2	0.55	0.59	0.57				
				0.39	0.72	4.53	41.64
3	0.00	0.41	0.21				
				0.17	0.32	4.85	41.95
4	0.00	0.27	0.14				

MAXIMUM DEPTH 4.50
DEPTH RATIO 2.60

ACC. MLWV BR00-BR04 38.08
ACC. MLWV BR04-BR05 4.85
ACC. MLWV BR00-BR05 42.93

BR00-BR05 SUBTOTAL 42.93

(2) BACK RIVER, MARYLAND BR05-BR06

VOLUME/SUR. AREA 2.68

DEPTH M	BR05 WIDTH 10^3 M	BR06 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR05-BR06 VOLUME 10^6 M^3	BR05-BR06 V. ACC. VOL. 10^6 M^3	BR00-BR06 ACC. VOL. 10^6 M^3
0	1.14	1.44	1.29				
				1.15	2.13	2.13	20.71
1	0.82	1.19	1.01				
				0.89	1.65	3.78	37.37
2	0.59	0.97	0.78				
				0.57	1.05	4.83	46.47
3	0.41	0.30	0.36				
				0.25	0.46	5.29	47.24
4	0.27	0.00	0.14				

MAXIMUM DEPTH 4.50
DEPTH RATIO 1.68

ACC. MLWV BR00-BR05 42.93
ACC. MLWV BR05-BR06 5.29
ACC. MLWV BR00-BR06 48.22

(2) BACK RIVER, MARYLAND BR06-BR07

VOLUME/SUR. AREA 1.54

DEPTH M	BR06 WIDTH 10^3 M	BR07 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR06-BR07 VOLUME 10^6 M^3	BR06-BR07 V. ACC. VOL. 10^6 M^3	BR00-BR07 ACC. VOL. 10^6 M^3
0	1.44	0.91	1.18				
				1.04	1.92	1.92	22.63
1	1.19	0.60	0.90				
				0.69	1.28	3.20	40.57
2	0.97	0.00	0.48				
				0.32	0.59	3.79	50.25
3	0.30	0.00	0.15				
				0.08	0.14	3.93	51.17
4	0.00	0.00	0.00				

MAXIMUM DEPTH 4.00
DEPTH RATIO 2.60

ACC. MLWV BR00-BR06 48.22
ACC. MLWV BR06-BR07 3.93
ACC. MLWV BR00-BR07 52.15

(2) BACK RIVER, MARYLAND BR07-BR08

VOLUME/SUR. AREA 0.89

DEPTH M	BR07 WIDTH 10^3 M	BR08 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR07-BR08 VOLUME 10^6 M^3	BR07-BR08 V. ACC. VOL. 10^6 M^3	BR00-BR08 ACC. VOL. 10^6 M^3
0	0.91	1.14	1.03				
				0.90	1.67	1.67	24.30
1	0.60	0.95	0.78				
				0.39	0.72	2.39	42.96
2	0.00	0.00	0.00				

MAXIMUM DEPTH 2.00
DEPTH RATIO 2.25

ACC. MLWV BR00-BR07 52.15
ACC. MLWV BR07-BR08 2.39
ACC. MLWV BR00-BR08 54.54

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(2) BACK RIVER, MARYLAND BR08-BR09

VOLUME/SUR. AREA 1.03

DEPTH M	BR08 WIDTH 3 10 M	BR09 WIDTH 3 10 M	AV. WIDTH 3 10 M	AV./METER 3 10 M	BR08-BR09 VOLUME 6 3 10 M	BR08-BR09 V. ACC. VOL. 6 3 10 M	BR00-BR09 ACC. VOL. 6 3 10 M
0	1.14	0.46	0.80				
				0.71	1.32	1.32	25.63
1	0.95	0.30	0.63				
				0.31	0.58	1.90	44.86
2	0.00	0.00	0.00				

MAXIMUM DEPTH 2.00
DEPTH RATIO 1.94

ACC. MLWV BR00-BR08 54.54
ACC. MLWV BR08-BR09 1.90
ACC. MLWV BR00-BR09 56.44

(2) BACK RIVER, MARYLAND BR09-BR10

VOLUME/SUR. AREA 0.88

DEPTH M	BR09 WIDTH 3 10 M	BR10 WIDTH 3 10 M	AV. WIDTH 3 10 M	AV./METER 3 10 M	BR09-BR10 VOLUME 6 3 10 M	BR09-BR10 V. ACC. VOL. 6 3 10 M	BR00-BR10 ACC. VOL. 6 3 10 M
0	0.46	0.00	0.23				
				0.19	0.35	0.35	25.98
1	0.30	0.00	0.15				
				0.08	0.14	0.49	45.36
2	0.00	0.00	0.00				

MAXIMUM DEPTH 1.90
DEPTH RATIO 2.16

ACC. MLWV BR00-BR09 56.44
ACC. MLWV BR09-BR10 0.49
ACC. MLWV BR00-BR10 56.94

BR05-BR10 SUBTOTAL 14.00

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(2) MIDDLE RIVER MR00-MR01

VOLUME/SUR. AREA 1.53

DEPTH M	MR00 WIDTH 10^3 M	MR01 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	MR00-MR01 VOLUME 10^6 M ^{3}	MR00-MR01 V. ACC. VOL. 10^6 M ^{3}	MR00-MR01 ACC. VOL. 10^6 M ^{3}
0	3.66	1.10	2.38				
				1.98	3.68	3.68	3.68
1	2.34	0.84	1.59				
				1.36	2.52	6.19	6.19
2	1.74	0.51	1.12				
				0.56	1.04	7.24	7.24
3	0.00	0.00	0.00				

MAXIMUM DEPTH 3.00
DEPTH RATIO 1.96

ACC. MLWV MR00-MR00 0.00
ACC. MLWV MR00-MR01 7.24
ACC. MLWV MR00-MR01 7.24

(2) MIDDLE RIVER MR01-MR02

VOLUME/SUR. AREA 1.60

DEPTH M	MR01 WIDTH 10^3 M	MR02 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	MR01-MR02 VOLUME 10^6 M ^{3}	MR01-MR02 V. ACC. VOL. 10^6 M ^{3}	MR00-MR02 ACC. VOL. 10^6 M ^{3}
0	1.10	1.66	1.38				
				1.18	2.19	2.19	5.87
1	0.84	1.13	0.99				
				0.81	1.50	3.70	9.89
2	0.51	0.76	0.64				
				0.38	0.70	4.40	11.64
3	0.00	0.25	0.12				
				0.06	0.11	4.52	11.75
4	0.00	0.00	0.00				

MAXIMUM DEPTH 3.40
DEPTH RATIO 2.13

ACC. MLWV MR00-MR01 7.24
ACC. MLWV MR01-MR02 4.52
ACC. MLWV MR00-MR02 11.75

(2) MIDDLE RIVER MR02-MR03

VOLUME/SUR. AREA 2.18

DEPTH M	MR02 WIDTH 10^3 M	MR03 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	MR02-MR03 VOLUME 10^6 M ^{3}	MR02-MR03 V. ACC. VOL. 10^6 M ^{3}	MR00-MR03 ACC. VOL. 10^6 M ^{3}
0	1.66	0.37	1.01				
				0.86	1.59	1.59	7.46
1	1.13	0.27	0.70				
				0.58	1.08	2.67	12.56
2	0.76	0.16	0.46				
				0.29	0.54	3.21	14.84
3	0.25	0.00	0.12				
				0.06	0.11	3.32	15.07
4	0.00	0.00	0.00				

MAXIMUM DEPTH 3.40
DEPTH RATIO 1.56

ACC. MLWV MR00-MR02 11.75
ACC. MLWV MR02-MR03 3.32
ACC. MLWV MR00-MR03 15.07

(2) MIDDLE RIVER MR03-MR04

VOLUME/SUR. AREA 1.00

DEPTH M	MR03 WIDTH 10^3 M	MR04 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	MR03-MR04 VOLUME 10^6 M ^{3}	MR03-MR04 V. ACC. VOL. 10^6 M ^{3}	MR00-MR04 ACC. VOL. 10^6 M ^{3}
0	0.37	0.00	0.18				
				0.16	0.30	0.30	7.76
1	0.27	0.00	0.14				
				0.11	0.20	0.50	13.06
2	0.16	0.00	0.08				
				0.04	0.07	0.57	15.41
3	0.00	0.00	0.00				

MAXIMUM DEPTH 2.50
DEPTH RATIO 2.50

ACC. MLWV MR00-MR03 15.07
ACC. MLWV MR03-MR04 0.57
ACC. MLWV MR00-MR04 15.64

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(2) GUNPOWDER RIVER G 00-G 01

VOLUME/SUR. AREA 3.29

DEPTH M	G 00 WIDTH 10^3 M	G 01 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	G 00-G 01 VOLUME 10^6 M^3	G 00-G 01 V. ACC. VOL. 10^6 M^3	G 00-G 01 ACC. VOL. 10^6 M^3
0	4.57	3.02	3.79				
				3.28	6.07	6.07	6.07
1	3.14	2.38	2.76				
				2.05	3.79	9.86	9.86
2	1.57	1.10	1.34				
				1.04	1.93	11.79	11.79
3	1.12	0.38	0.75				
				0.66	1.23	13.02	13.02
4	0.81	0.34	0.58				
				0.51	0.94	13.96	13.96
5	0.69	0.18	0.43				
				0.37	0.69	14.65	14.65
6	0.61	0.00	0.31				
				0.29	0.53	15.18	15.18
7	0.53	0.00	0.27				
				0.25	0.47	15.64	15.64
8	0.48	0.00	0.24				
				0.22	0.40	16.04	16.04
9	0.39	0.00	0.20				
				0.18	0.33	16.37	16.37
10	0.32	0.00	0.16				
				0.08	0.15	16.52	16.52
11	0.00	0.00	0.00				

MAXIMUM DEPTH 11.00
DEPTH RATIO 3.34

ACC. MLWV G 00-G 00 0.00
ACC. MLWV G 00-G 01 16.52
ACC. MLWV G 00-G 01 16.52

(2) GUNPOWDER RIVER G 01-G 02

VOLUME/SUR. AREA 2.27

DEPTH M	G 01 WIDTH 10^3 M	G 02 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	G 01-G 02 VOLUME 10^6 M^3	G 01-G 02 V. ACC. VOL. 10^6 M^3	G 00-G 02 ACC. VOL. 10^6 M^3
0	3.02	3.93	3.47				
				3.04	5.64	5.64	11.71
1	2.38	2.85	2.62				
				2.00	3.72	9.36	19.22
2	1.10	1.69	1.39				
				0.79	1.47	10.83	22.62
3	0.38	0.00	0.19				
				0.18	0.33	11.16	24.19
4	0.34	0.00	0.17				
				0.13	0.24	11.40	25.36
5	0.18	0.00	0.09				
				0.05	0.08	11.49	26.14
6	0.00	0.00	0.00				

MAXIMUM DEPTH 6.00
DEPTH RATIO 2.64

ACC. MLWV G 00-G 01 16.52
ACC. MLWV G 01-G 02 11.49
ACC. MLWV G 00-G 02 28.01

(2) GUNPOWDER RIVER G 02-G 03

VOLUME/SUR. AREA 2.32

DEPTH M	G 02 WIDTH 10^3 M	G 03 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	G 02-G 03 VOLUME 10^6 M^3	G 02-G 03 V. ACC. VOL. 10^6 M^3	G 00-G 03 ACC. VOL. 10^6 M^3
0	3.93	3.02	3.47				
				3.10	5.75	5.75	17.46
1	2.85	2.61	2.73				
				1.79	3.31	9.06	28.28
2	1.69	0.00	0.85				
				0.42	0.78	9.85	32.47
3	0.00	0.00	0.00				

MAXIMUM DEPTH 3.00
DEPTH RATIO 1.29

ACC. MLWV G 00-G 02 28.01
ACC. MLWV G 02-G 03 9.85
ACC. MLWV G 00-G 03 37.86

SALTPETER CREEK

AV. DEPTH 1.15 MLW VOLUME 6.03

ACC. MLWV G 00-G 03 37.86
SALTPETER CREEK ACC. MLWV 6.03
ACC. MLWV G 00-G 03 43.89

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(2) GUNPOWDER RIVER G 03-G 04

VOLUME/SUR. AREA 1.41

DEPTH M	G 03 WIDTH 3 10 M	G 04 WIDTH 3 10 M	AV. WIDTH 3 10 M	AV./METER 3 10 M	G 03-G 04 VOLUME 6 3 10 M	G 03-G 04 V. ACC. VOL. 6 3 10 M	G 00-G 04 ACC. VOL. 6 3 10 M
0	3.02	3.11	3.06				
				2.83	5.24	5.24	22.70
1	2.61	2.58	2.59				
				1.76	3.27	8.51	36.79
2	0.00	1.87	0.94				
				0.47	0.87	9.38	41.85
3	0.00	0.00	0.00				

MAXIMUM DEPTH 2.20
DEPTH RATIO 1.56

ACC. MLWV G 00-G 03 43.89
ACC. MLWV G 03-G 04 9.38
ACC. MLWV G 00-G 04 53.27

(2) GUNPOWDER RIVER G 04-G 05

VOLUME/SUR. AREA 1.65

DEPTH M	G 04 WIDTH 3 10 M	G 05 WIDTH 3 10 M	AV. WIDTH 3 10 M	AV./METER 3 10 M	G 04-G 05 VOLUME 6 3 10 M	G 04-G 05 V. ACC. VOL. 6 3 10 M	G 00-G 05 ACC. VOL. 6 3 10 M
0	3.11	2.10	2.61				
				2.39	4.42	4.42	27.13
1	2.58	1.76	2.17				
				1.55	2.88	7.30	44.09
2	1.87	0.00	0.94				
				0.47	0.87	8.17	50.02
3	0.00	0.00	0.00				

MAXIMUM DEPTH 2.20
DEPTH RATIO 1.33

ACC. MLWV G 00-G 04 53.27
ACC. MLWV G 04-G 05 8.17
ACC. MLWV G 00-G 05 61.44

G 00-G 05 SUBTOTAL 61.44

(2) GUNPOWDER RIVER G 05-G 06

VOLUME/SUR. AREA 1.20

DEPTH M	G 05 WIDTH 3 10 M	G 06 WIDTH 3 10 M	AV. WIDTH 3 10 M	AV./METER 3 10 M	G 05-G 06 VOLUME 6 3 10 M	G 05-G 06 V. ACC. VOL. 6 3 10 M	G 00-G 06 ACC. VOL. 6 3 10 M
0	2.10	0.64	1.37				
				1.21	2.24	2.24	29.37
1	1.76	0.34	1.05				
				0.52	0.97	3.21	47.31
2	0.00	0.00	0.00				

MAXIMUM DEPTH 1.80
DEPTH RATIO 1.50

ACC. MLWV G 00-G 05 61.44
ACC. MLWV G 05-G 06 3.21
ACC. MLWV G 00-G 06 64.65

(2) GUNPOWDER RIVER G 06-G 07

VOLUME/SUR. AREA 0.93

DEPTH M	G 06 WIDTH 3 10 M	G 07 WIDTH 3 10 M	AV. WIDTH 3 10 M	AV./METER 3 10 M	G 06-G 07 VOLUME 6 3 10 M	G 06-G 07 V. ACC. VOL. 6 3 10 M	G 00-G 07 ACC. VOL. 6 3 10 M
0	0.64	0.55	0.59				
				0.38	0.71	0.71	30.08
1	0.34	0.00	0.17				
				0.08	0.16	0.86	48.17
2	0.00	0.00	0.00				

MAXIMUM DEPTH 1.80
DEPTH RATIO 1.94

ACC. MLWV G 00-G 06 64.65
ACC. MLWV G 06-G 07 0.86
ACC. MLWV G 00-G 07 65.51

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(2) GUNPOWDER RIVER G 07-G 08

VOLUME/SUR. AREA 0.66

DEPTH	G 07 WIDTH	G 08 WIDTH	AV. WIDTH	AV./METER	G 07-G 08 VOLUME	G 07-G 08 V. ACC. VOL.	G 00-G 08 ACC. VOL.
	3	3	3	3	6 3	6 3	6 3
M	10 M	10 M	10 M	10 M	10 M	10 M	10 M
0	0.55	0.46	0.50				
				0.25	0.47	0.47	30.54
1	0.00	0.00	0.00				

MAXIMUM DEPTH 1.00
DEPTH RATIO 1.52

ACC. MLWV G 00-G 07 65.51
ACC. MLWV G 07-G 08 0.47
ACC. MLWV G 00-G 08 65.98

(2) GUNPOWDER RIVER G 08-G 09

VOLUME/SUR. AREA 0.33

DEPTH	G 08 WIDTH	G 09 WIDTH	AV. WIDTH	AV./METER	G 08-G 09 VOLUME	G 08-G 09 V. ACC. VOL.	G 00-G 09 ACC. VOL.
	3	3	3	3	6 3	6 3	6 3
M	10 M	10 M	10 M	10 M	10 M	10 M	10 M
0	0.46	0.00	0.23				
				0.11	0.21	0.21	30.75
1	0.00	0.00	0.00				

MAXIMUM DEPTH 0.80
DEPTH RATIO 2.42

ACC. MLWV G 00-G 08 65.98
ACC. MLWV G 08-G 09 0.21
ACC. MLWV G 00-G 09 66.19

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(2) BUSH RIVER BR00-BR01

VOLUME/SUR. AREA 3.51

DEPTH M	BR00 WIDTH 10^3 M	BR01 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR00-BR01 VOLUME 10^6 M^3	BR00-BR01 V. ACC. VOL. 10^6 M^3	BR00-BR01 ACC. VOL. 10^6 M^3
0	2.56	2.41	2.49				
				2.41	4.47	4.47	4.47
1	2.19	2.47	2.33				
				1.99	3.68	8.15	8.15
2	1.71	1.57	1.64				
				1.32	2.44	10.59	10.59
3	1.07	0.91	0.99				
				0.50	0.92	11.51	11.51
4	0.00	0.00	0.00				

MAXIMUM DEPTH 4.00
DEPTH RATIO 1.14

ACC. MLWV BR00-BR00 0.00
ACC. MLWV BR00-BR01 11.51
ACC. MLWV BR00-BR01 11.51

(2) BUSH RIVER BR01-BR02

VOLUME/SUR. AREA 3.45

DEPTH M	BR01 WIDTH 10^3 M	BR02 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR01-BR02 VOLUME 10^6 M^3	BR01-BR02 V. ACC. VOL. 10^6 M^3	BR00-BR02 ACC. VOL. 10^6 M^3
0	2.41	2.01	2.21				
				2.14	3.97	3.97	8.43
1	2.47	1.66	2.07				
				1.66	3.07	7.03	15.18
2	1.57	0.91	1.24				
				0.96	1.79	8.82	19.41
3	0.91	0.46	0.69				
				0.42	0.77	9.59	21.10
4	0.00	0.29	0.15				
				0.12	0.22	9.81	21.31
5	0.00	0.17	0.09				

MAXIMUM DEPTH 6.00
DEPTH RATIO 1.74

ACC. MLWV BR00-BR01 11.51
ACC. MLWV BR01-BR02 9.81
ACC. MLWV BR00-BR02 21.31

(2) BUSH RIVER BR02-BR03

VOLUME/SUR. AREA 1.73

DEPTH M	BR02 WIDTH 10^3 M	BR03 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR02-BR03 VOLUME 10^6 M^3	BR02-BR03 V. ACC. VOL. 10^6 M^3	BR00-BR03 ACC. VOL. 10^6 M^3
0	2.01	1.73	1.87				
				1.67	3.10	3.10	11.53
1	1.66	1.28	1.47				
				1.20	2.22	5.32	20.50
2	0.91	0.93	0.92				
				0.69	1.28	6.60	26.00
3	0.46	0.46	0.46				
				0.30	0.56	7.16	28.25
4	0.29	0.00	0.15				
				0.12	0.22	7.37	28.69
5	0.17	0.00	0.09				

MAXIMUM DEPTH 6.00
DEPTH RATIO 3.47

ACC. MLWV BR00-BR02 21.31
ACC. MLWV BR02-BR03 7.37
ACC. MLWV BR00-BR03 28.69

(2) BUSH RIVER BR03-BR04

VOLUME/SUR. AREA 1.65

DEPTH M	BR03 WIDTH 10^3 M	BR04 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR03-BR04 VOLUME 10^6 M^3	BR03-BR04 V. ACC. VOL. 10^6 M^3	BR00-BR04 ACC. VOL. 10^6 M^3
0	1.73	2.10	1.92				
				1.64	3.05	3.05	14.57
1	1.28	1.46	1.37				
				1.08	2.01	5.05	25.55
2	0.93	0.66	0.80				
				0.51	0.95	6.00	32.01
3	0.46	0.00	0.23				

MAXIMUM DEPTH 3.60
DEPTH RATIO 2.18

ACC. MLWV BR00-BR03 28.69
ACC. MLWV BR03-BR04 6.00
ACC. MLWV BR00-BR04 34.69

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(2) BUSH RIVER BR04-BR05

VOLUME/SUR. AREA 1.40

DEPTH M	BR04 WIDTH 10^3 M	BR05 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR04-BR05 VOLUME 10^6 M^3	BR04-BR05 V. ACC. VOL. 10^6 M^3	BR00-BR05 ACC. VOL. 10^6 M^3
0	2.10	1.51	1.81	1.53	2.84	2.84	17.42
1	1.46	1.06	1.26	0.92	1.71	4.55	30.10
2	0.66	0.50	0.58				

MAXIMUM DEPTH 2.50
DEPTH RATIO 1.79

ACC. MLWV BR00-BR04 34.69
ACC. MLWV BR04-BR05 4.55
ACC. MLWV BR00-BR05 39.24

BR00-BR05 SUBTOTAL 39.24

(2) BUSH RIVER BR05-BR06

VOLUME/SUR. AREA 1.62

DEPTH M	BR05 WIDTH 10^3 M	BR06 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR05-BR06 VOLUME 10^6 M^3	BR05-BR06 V. ACC. VOL. 10^6 M^3	BR00-BR06 ACC. VOL. 10^6 M^3
0	1.51	2.29	1.90	1.68	3.12	3.12	20.53
1	1.06	1.87	1.47	1.13	2.10	5.22	35.32
2	0.50	1.10	0.80				

MAXIMUM DEPTH 2.50
DEPTH RATIO 1.54

ACC. MLWV BR00-BR05 39.24
ACC. MLWV BR05-BR06 5.22
ACC. MLWV BR00-BR06 44.46

(2) BUSH RIVER BR06-BR07

VOLUME/SUR. AREA 1.98

DEPTH M	BR06 WIDTH 10^3 M	BR07 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR06-BR07 VOLUME 10^6 M^3	BR06-BR07 V. ACC. VOL. 10^6 M^3	BR00-BR07 ACC. VOL. 10^6 M^3
0	2.29	1.55	1.92	1.68	3.11	3.11	23.65
1	1.87	1.01	1.44	0.99	1.84	4.96	40.28
2	1.10	0.00	0.55				

MAXIMUM DEPTH 2.20
DEPTH RATIO 1.11

ACC. MLWV BR00-BR06 44.46
ACC. MLWV BR06-BR07 4.96
ACC. MLWV BR00-BR07 49.41

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(2) BUSH RIVER BR07-BR08

VOLUME/SUR. AREA 0.98

DEPTH M	BR07 WIDTH 10^3 M	BR08 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR07-BR08 VOLUME 10^6 M^3	BR07-BR08 V. ACC. VOL. 10^6 M^3	BR00-BR08 ACC. VOL. 10^6 M^3
0	1.55	0.97	1.26				
				1.00	1.85	1.85	25.50
1	1.01	0.46	0.73				
				0.37	0.68	2.52	42.80
2	0.00	0.00	0.00				

MAXIMUM DEPTH 2.00
DEPTH RATIO 2.04

ACC. MLWV BR00-BR07 49.41
ACC. MLWV BR07-BR08 2.52
ACC. MLWV BR00-BR08 51.94

(2) BUSH RIVER BR08-BR09

VOLUME/SUR. AREA 1.05

DEPTH M	BR08 WIDTH 10^3 M	BR09 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR08-BR09 VOLUME 10^6 M^3	BR08-BR09 V. ACC. VOL. 10^6 M^3	BR00-BR09 ACC. VOL. 10^6 M^3
0	0.97	0.14	0.55				
				0.41	0.77	0.77	26.26
1	0.46	0.09	0.27				
				0.16	0.29	1.05	43.86
2	0.00	0.07	0.04				

MAXIMUM DEPTH 2.00
DEPTH RATIO 1.90

ACC. MLWV BR00-BR08 51.94
ACC. MLWV BR08-BR09 1.05
ACC. MLWV BR00-BR09 52.99

(2) BUSH RIVER BR09-BR10

VOLUME/SUR. AREA 1.60

DEPTH M	BR09 WIDTH 10^3 M	BR10 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	BR09-BR10 VOLUME 10^6 M^3	BR09-BR10 V. ACC. VOL. 10^6 M^3	BR00-BR10 ACC. VOL. 10^6 M^3
0	0.14	0.00	0.07				
				0.06	0.11	0.11	26.37
1	0.09	0.00	0.05				
				0.04	0.08	0.18	44.04
2	0.07	0.00	0.04				

MAXIMUM DEPTH 2.00
DEPTH RATIO 1.25

ACC. MLWV BR00-BR09 52.99
ACC. MLWV BR09-BR10 0.18
ACC. MLWV BR00-BR10 53.18

BR05-BR10 SUBTOTAL 13.94

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(2) SASSAFRAS RIVER SF00-SF01

VOLUME/SUR. AREA 9.22

DEPTH M	SF00 WIDTH 10^3 M	SF01 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SF00-SF01 VOLUME 10^6 M^3	SF00-SF01 V. ACC. VOL. 10^6 M^3	SF00-SF01 ACC. VOL. 10^6 M^3
0	7.32	4.21	5.76				
				5.60	10.37	10.37	10.37
1	6.84	4.02	5.43				
				5.30	9.82	20.19	20.19
2	6.61	3.71	5.16				
				5.04	9.35	29.53	29.53
3	6.49	3.36	4.92				
				4.47	8.28	37.82	37.82
4	6.36	1.66	4.01				
				3.78	7.00	44.82	44.82
5	6.22	0.87	3.54				
				3.24	6.01	50.83	50.83
6	5.88	0.00	2.94				
				2.07	3.83	54.66	54.66
7	2.39	0.00	1.19				
				1.01	1.88	56.54	56.54
8	1.67	0.00	0.84				
				0.68	1.25	57.79	57.79
9	1.03	0.00	0.52				
				0.26	0.48	58.27	58.27
10	0.00	0.00	0.00				

MAXIMUM DEPTH 10.00
DEPTH RATIO 1.08

ACC. MLWV SF00-SF00 0.00
ACC. MLWV SF00-SF01 58.27
ACC. MLWV SF00-SF01 58.27

(2) SASSAFRAS RIVER SF01-SF02

VOLUME/SUR. AREA 7.41

DEPTH M	SF01 WIDTH 10^3 M	SF02 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SF01-SF02 VOLUME 10^6 M^3	SF01-SF02 V. ACC. VOL. 10^6 M^3	SF00-SF02 ACC. VOL. 10^6 M^3
0	4.21	2.29	3.25				
				3.17	5.88	5.88	16.25
1	4.02	2.17	3.10				
				2.93	5.44	11.31	31.50
2	3.71	1.83	2.77				
				2.60	4.83	16.14	45.67
3	3.36	1.52	2.44				
				1.93	3.58	19.72	57.53
4	1.66	1.19	1.43				
				0.93	1.72	21.44	66.26
5	0.87	0.00	0.43				
				0.22	0.40	21.84	72.67
6	0.00	0.00	0.00				

MAXIMUM DEPTH 6.00
DEPTH RATIO 0.81

ACC. MLWV SF00-SF01 58.27
ACC. MLWV SF01-SF02 21.84
ACC. MLWV SF00-SF02 80.11

(2) SASSAFRAS RIVER SF02-SF03

VOLUME/SUR. AREA 3.79

DEPTH M	SF02 WIDTH 10^3 M	SF03 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SF02-SF03 VOLUME 10^6 M^3	SF02-SF03 V. ACC. VOL. 10^6 M^3	SF00-SF03 ACC. VOL. 10^6 M^3
0	2.29	2.36	2.32				
				2.22	4.12	4.12	20.37
1	2.17	2.08	2.13				
				1.97	3.65	7.77	39.27
2	1.83	1.80	1.82				
				1.64	3.03	10.81	56.48
3	1.52	1.40	1.46				
				1.03	1.90	12.71	70.24
4	1.19	0.00	0.59				

MAXIMUM DEPTH 4.60
DEPTH RATIO 1.21

ACC. MLWV SF00-SF02 80.11
ACC. MLWV SF02-SF03 12.71
ACC. MLWV SF00-SF03 92.82

LLOYD CREEK

AV. DEPTH 0.65 MLW VOLUME 0.79

ACC. MLWV SF00-SF03 92.82
LLOYD CREEK ACC. MLWV 0.79
ACC. MLWV SF00-SF03 93.61

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(2) SASSAFRAS RIVER SF03-SF04

VOLUME/SUR. AREA 2.55

DEPTH M	SF03 WIDTH 10^3 M	SF04 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SF03-SF04 VOLUME 10^6 M^3	SF03-SF04 V. ACC. VOL. 10^6 M^3	SF00-SF04 ACC. VOL. 10^6 M^3
0	2.36	1.92	2.14				
				1.99	3.69	3.69	24.06
1	2.08	1.59	1.84				
				1.69	3.13	6.82	46.09
2	1.80	1.28	1.54				
				1.36	2.52	9.34	65.81
3	1.40	0.96	1.18				
				0.75	1.39	10.73	80.97
4	0.00	0.64	0.32				

MAXIMUM DEPTH 4.50
DEPTH RATIO 1.76

ACC. MLWV SF00-SF03 93.61
ACC. MLWV SF03-SF04 10.73
ACC. MLWV SF00-SF04 104.34

(2) SASSAFRAS RIVER SF04-SF05

VOLUME/SUR. AREA 4.67

DEPTH M	SF04 WIDTH 10^3 M	SF05 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SF04-SF05 VOLUME 10^6 M^3	SF04-SF05 V. ACC. VOL. 10^6 M^3	SF00-SF05 ACC. VOL. 10^6 M^3
0	1.92	1.01	1.46				
				1.36	2.52	2.52	26.57
1	1.59	0.91	1.25				
				1.15	2.13	4.65	50.74
2	1.28	0.81	1.05				
				0.94	1.75	6.39	72.21
3	0.96	0.71	0.84				
				0.74	1.38	7.77	88.74
4	0.64	0.66	0.65				
				0.47	0.87	8.64	98.34
5	0.00	0.59	0.29				
				0.28	0.52	9.16	105.27
6	0.00	0.53	0.27				
				0.25	0.47	9.63	109.57
7	0.00	0.48	0.24				
				0.23	0.42	10.05	111.87
8	0.00	0.43	0.21				
				0.19	0.36	10.41	113.48
9	0.00	0.34	0.17				
				0.08	0.16	10.57	114.12
10	0.00	0.00	0.00				

MAXIMUM DEPTH 10.10
DEPTH RATIO 2.16

ACC. MLWV SF00-SF04 104.34
ACC. MLWV SF04-SF05 10.57
ACC. MLWV SF00-SF05 114.91

SF00-SF05 SUBTOTAL 114.91

(2) SASSAFRAS RIVER SF05-SF06

VOLUME/SUR. AREA 5.41

DEPTH M	SF05 WIDTH 10^3 M	SF06 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SF05-SF06 VOLUME 10^6 M^3	SF05-SF06 V. ACC. VOL. 10^6 M^3	SF00-SF06 ACC. VOL. 10^6 M^3
0	1.01	1.51	1.26				
				1.14	2.11	2.11	28.68
1	0.91	1.12	1.01				
				0.92	1.71	3.81	54.55
2	0.81	0.84	0.83				
				0.74	1.37	5.18	77.39
3	0.71	0.59	0.65				
				0.59	1.10	6.28	95.02
4	0.66	0.42	0.54				
				0.48	0.90	7.18	105.52
5	0.59	0.27	0.43				
				0.39	0.73	7.91	113.17
6	0.53	0.18	0.36				
				0.30	0.55	8.46	118.03
7	0.48	0.00	0.24				
				0.23	0.42	8.89	120.76
8	0.43	0.00	0.21				
				0.19	0.36	9.24	122.72
9	0.34	0.00	0.17				
				0.08	0.16	9.40	123.52
10	0.00	0.00	0.00				

MAXIMUM DEPTH 10.10
DEPTH RATIO 1.87

ACC. MLWV SF00-SF05 114.91
ACC. MLWV SF05-SF06 9.40
ACC. MLWV SF00-SF06 124.31

TURNER CREEK

AV. DEPTH 1.43 MLW VOLUME 1.36

ACC. MLWV SF00-SF06 124.31
TURNER CREEK ACC. MLWV 1.36
ACC. MLWV SF00-SF06 125.67

MONEY CREEK

AV. DEPTH 0.64 MLW VOLUME 0.23

ACC. MLWV SF00-SF06 125.67
MONEY CREEK ACC. MLWV 0.23
ACC. MLWV SF00-SF06 125.90

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(2) SASSAFRAS RIVER SF06-SF07

VOLUME/SUR. AREA 3.32

DEPTH M	SF06 WIDTH 10^3 M	SF07 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SF06-SF07 VOLUME 10^6 M^3	SF06-SF07 V. ACC. VOL. 10^6 M^3	SF00-SF07 ACC. VOL. 10^6 M^3
0	1.51	0.93	1.22				
				1.06	1.97	1.97	30.64
1	1.12	0.69	0.90				
				0.82	1.51	3.48	58.03
2	0.84	0.62	0.73				
				0.62	1.14	4.62	82.01
3	0.59	0.42	0.50				
				0.44	0.82	5.44	100.46
4	0.42	0.34	0.38				
				0.26	0.48	5.92	111.44
5	0.27	0.00	0.14				
				0.11	0.21	6.13	119.30
6	0.18	0.00	0.09				

MAXIMUM DEPTH 6.30
DEPTH RATIO 1.90

ACC. MLWV SF00-SF06 125.90
ACC. MLWV SF06-SF07 6.13
ACC. MLWV SF00-SF07 132.03

(2) SASSAFRAS RIVER SF07-SF08

VOLUME/SUR. AREA 2.82

DEPTH M	SF07 WIDTH 10^3 M	SF08 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SF07-SF08 VOLUME 10^6 M^3	SF07-SF08 V. ACC. VOL. 10^6 M^3	SF00-SF08 ACC. VOL. 10^6 M^3
0	0.93	0.78	0.85				
				0.75	1.40	1.40	32.04
1	0.69	0.62	0.65				
				0.61	1.13	2.53	60.56
2	0.62	0.51	0.57				
				0.48	0.90	3.43	85.44
3	0.42	0.38	0.40				
				0.29	0.53	3.96	104.42
4	0.34	0.00	0.17				
				0.08	0.16	4.11	115.55
5	0.00	0.00	0.00				

MAXIMUM DEPTH 5.00
DEPTH RATIO 1.77

ACC. MLWV SF00-SF07 132.03
ACC. MLWV SF07-SF08 4.11
ACC. MLWV SF00-SF08 136.14

FREEMAN CREEK

AV. DEPTH 0.85 MLW VOLUME 0.44

ACC. MLWV SF00-SF08 136.14
FREEMAN CREEK ACC. MLWV 0.44
ACC. MLWV SF00-SF08 136.58

BACK CREEK

AV. DEPTH 1.44 MLW VOLUME 2.62

ACC. MLWV SF00-SF08 136.58
BACK CREEK ACC. MLWV 2.62
ACC. MLWV SF00-SF08 139.20

(2) SASSAFRAS RIVER SF08-SF09

VOLUME/SUR. AREA 3.04

DEPTH M	SF08 WIDTH 10^3 M	SF09 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SF08-SF09 VOLUME 10^6 M^3	SF08-SF09 V. ACC. VOL. 10^6 M^3	SF00-SF09 ACC. VOL. 10^6 M^3
0	0.78	0.73	0.75				
				0.67	1.24	1.24	33.28
1	0.62	0.55	0.59				
				0.51	0.95	2.19	62.75
2	0.51	0.37	0.44				
				0.40	0.75	2.94	88.38
3	0.38	0.35	0.37				
				0.25	0.47	3.41	107.83
4	0.00	0.27	0.14				
				0.12	0.22	3.63	119.18
5	0.00	0.20	0.10				
				0.10	0.18	3.81	127.23
6	0.00	0.18	0.09				
				0.09	0.16	3.97	132.24
7	0.00	0.16	0.08				
				0.04	0.08	4.05	135.05
8	0.00	0.00	0.00				

MAXIMUM DEPTH 8.00
DEPTH RATIO 2.63

ACC. MLWV SF00-SF08 139.20
ACC. MLWV SF08-SF09 4.05
ACC. MLWV SF00-SF09 143.25

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(2) SASSAFRAS RIVER SF09-SF10

VOLUME/SUR. AREA 3.55

DEPTH M	SF09 WIDTH 10^3 M	SF10 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SF09-SF10 VOLUME 10^6 10^3 M	SF09-SF10 V. ACC. VOL. 10^6 10^3 M	SF00-SF10 ACC. VOL. 10^6 10^3 M
0	0.73	0.51	0.62				
				0.56	1.03	1.03	34.32
1	0.55	0.44	0.49				
				0.43	0.80	1.83	64.58
2	0.37	0.36	0.37				
				0.34	0.63	2.46	90.84
3	0.35	0.28	0.32				
				0.28	0.51	2.97	110.80
4	0.27	0.20	0.24				
				0.17	0.31	3.29	122.47
5	0.20	0.00	0.10				
				0.10	0.18	3.47	130.69
6	0.18	0.00	0.09				
				0.09	0.16	3.63	135.87
7	0.16	0.00	0.08				
				0.04	0.08	3.70	138.75
8	0.00	0.00	0.00				

MAXIMUM DEPTH 8.00
DEPTH RATIO 2.25

ACC. MLWV SF00-SF09 143.25
ACC. MLWV SF09-SF10 3.70
ACC. MLWV SF00-SF10 146.95

SF05-SF10 SUBTOTAL 32.04

WOODLAND CREEK

AV. DEPTH 0.71 MLW VOLUME 0.69

ACC. MLWV SF00-SF10 146.95
WOODLAND CREEK ACC. MLWV 0.69
ACC. MLWV SF00-SF10 147.64

(2) SASSAFRAS RIVER SF10-SF11

VOLUME/SUR. AREA 4.25

DEPTH M	SF10 WIDTH 10^3 M	SF11 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SF10-SF11 VOLUME 10^6 10^3 M	SF10-SF11 V. ACC. VOL. 10^6 10^3 M	SF00-SF11 ACC. VOL. 10^6 10^3 M
0	0.51	0.46	0.48				
				0.45	0.83	0.83	35.15
1	0.44	0.38	0.41				
				0.37	0.69	1.52	66.10
2	0.36	0.31	0.33				
				0.30	0.56	2.08	92.92
3	0.28	0.26	0.27				
				0.24	0.44	2.52	113.33
4	0.20	0.22	0.21				
				0.15	0.28	2.80	125.27
5	0.00	0.17	0.09				
				0.04	0.08	2.88	133.57
6	0.00	0.00	0.00				

MAXIMUM DEPTH 6.00
DEPTH RATIO 1.41

ACC. MLWV SF00-SF10 147.64
ACC. MLWV SF10-SF11 2.88
ACC. MLWV SF00-SF11 150.52

HALL CREEK

AV. DEPTH 0.35 MLW VOLUME 0.09

ACC. MLWV SF00-SF11 150.52
HALL CREEK ACC. MLWV 0.09
ACC. MLWV SF00-SF11 150.61

(2) SASSAFRAS RIVER SF11-SF12

VOLUME/SUR. AREA 3.22

DEPTH M	SF11 WIDTH 10^3 M	SF12 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SF11-SF12 VOLUME 10^6 10^3 M	SF11-SF12 V. ACC. VOL. 10^6 10^3 M	SF00-SF12 ACC. VOL. 10^6 10^3 M
0	0.46	0.46	0.46				
				0.36	0.67	0.67	35.81
1	0.38	0.14	0.26				
				0.23	0.43	1.10	67.20
2	0.31	0.10	0.21				
				0.19	0.34	1.44	94.36
3	0.26	0.07	0.16				
				0.15	0.28	1.72	115.05
4	0.22	0.05	0.14				
				0.11	0.21	1.93	127.20
5	0.17	0.00	0.09				
				0.04	0.08	2.01	135.58
6	0.00	0.00	0.00				

MAXIMUM DEPTH 6.00
DEPTH RATIO 1.86

ACC. MLWV SF00-SF11 150.61
ACC. MLWV SF11-SF12 2.01
ACC. MLWV SF00-SF12 152.62

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(2) SASSAFRAS RIVER SF12-SF13

VOLUME/SUR. AREA 1.21

DEPTH M	SF12 WIDTH 10^3 M	SF13 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SF12-SF13 VOLUME 10^6 M^3	SF12-SF13 V. ACC. VOL. 10^6 M^3	SF00-SF13 ACC. VOL. 10^6 M^3
0	0.46	0.82	0.64				
				0.41	0.76	0.76	36.57
1	0.14	0.23	0.18				
				0.12	0.22	0.98	68.18
2	0.10	0.00	0.05				
				0.04	0.08	1.06	95.42
3	0.07	0.00	0.04				
				0.03	0.06	1.12	116.17
4	0.05	0.00	0.03				

MAXIMUM DEPTH 4.20
DEPTH RATIO 3.47

ACC. MLWV SF00-SF12 152.62
ACC. MLWV SF12-SF13 1.12
ACC. MLWV SF00-SF13 153.74

SWANTOWN CREEK

AV. DEPTH 0.81 MLW VOLUME 0.35

ACC. MLWV SF00-SF13 153.74
SWANTOWN CREEK ACC. MLWV 0.35
ACC. MLWV SF00-SF13 154.09

(2) SASSAFRAS RIVER SF13-SF14

VOLUME/SUR. AREA 0.70

DEPTH M	SF13 WIDTH 10^3 M	SF14 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	SF13-SF14 VOLUME 10^6 M^3	SF13-SF14 V. ACC. VOL. 10^6 M^3	SF00-SF14 ACC. VOL. 10^6 M^3
0	0.82	0.23	0.53				
				0.32	0.59	0.59	37.17
1	0.23	0.00	0.11				

MAXIMUM DEPTH 1.20
DEPTH RATIO 1.71

ACC. MLWV SF00-SF13 154.09
ACC. MLWV SF13-SF14 0.59
ACC. MLWV SF00-SF14 154.68

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(2) BOHEMIA RIVER B 00-B 01

VOLUME/SUR. AREA 3.75

DEPTH M	B 00 WIDTH 10^3 M	B 01 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	B 00-B 01 VOLUME 10^6 M^3	B 00-B 01 V. ACC. VOL. 10^6 M^3	B 00-B 01 ACC. VOL. 10^6 M^3
0	3.40	1.71	2.56				
				2.42	4.48	4.48	4.48
1	3.19	1.37	2.28				
				2.15	3.99	8.47	8.47
2	3.04	1.01	2.03				
				1.23	2.29	10.76	10.76
3	0.89	0.00	0.44				
				0.33	0.61	11.38	11.38
4	0.44	0.00	0.22				
				0.11	0.20	11.58	11.58
5	0.00	0.00	0.00				

MAXIMUM DEPTH 5.00
DEPTH RATIO 1.33

ACC. MLWV B 00-B 00 0.00
ACC. MLWV B 00-B 01 11.58
ACC. MLWV B 00-B 01 11.58

(2) BOHEMIA RIVER B 01-B 02

VOLUME/SUR. AREA 1.46

DEPTH M	B 01 WIDTH 10^3 M	B 02 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	B 01-B 02 VOLUME 10^6 M^3	B 01-B 02 V. ACC. VOL. 10^6 M^3	B 00-B 02 ACC. VOL. 10^6 M^3
0	1.71	1.42	1.56				
				1.39	2.58	2.58	7.06
1	1.37	1.07	1.22				
				1.01	1.87	4.45	12.93
2	1.01	0.59	0.80				
				0.40	0.74	5.19	15.95
3	0.00	0.00	0.00				

MAXIMUM DEPTH 3.00
DEPTH RATIO 2.05

ACC. MLWV B 00-B 01 11.58
ACC. MLWV B 01-B 02 5.19
ACC. MLWV B 00-B 02 16.77

(2) BOHEMIA RIVER B 02-B 03

VOLUME/SUR. AREA 1.76

DEPTH M	B 02 WIDTH 10^3 M	B 03 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	B 02-B 03 VOLUME 10^6 M^3	B 02-B 03 V. ACC. VOL. 10^6 M^3	B 00-B 03 ACC. VOL. 10^6 M^3
0	1.42	0.68	1.05				
				0.91	1.69	1.69	8.76
1	1.07	0.49	0.78				
				0.64	1.19	2.89	15.81
2	0.59	0.41	0.50				
				0.34	0.63	3.51	19.47
3	0.00	0.35	0.17				
				0.16	0.30	3.81	20.38
4	0.00	0.30	0.15				
				0.08	0.14	3.95	20.73
5	0.00	0.00	0.00				

MAXIMUM DEPTH 5.00
DEPTH RATIO 2.84

ACC. MLWV B 00-B 02 16.77
ACC. MLWV B 02-B 03 3.95
ACC. MLWV B 00-B 03 20.73

(2) BOHEMIA RIVER B 03-B 04

VOLUME/SUR. AREA 2.00

DEPTH M	B 03 WIDTH 10^3 M	B 04 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	B 03-B 04 VOLUME 10^6 M^3	B 03-B 04 V. ACC. VOL. 10^6 M^3	B 00-B 04 ACC. VOL. 10^6 M^3
0	0.68	0.50	0.59				
				0.47	0.86	0.86	9.62
1	0.49	0.19	0.34				
				0.31	0.57	1.44	17.25
2	0.41	0.14	0.27				
				0.26	0.47	1.91	21.38
3	0.35	0.13	0.24				
				0.22	0.42	2.33	22.71
4	0.30	0.12	0.21				
				0.13	0.24	2.56	23.29
5	0.00	0.09	0.05				
				0.02	0.04	2.61	23.33
6	0.00	0.00	0.00				

MAXIMUM DEPTH 6.00
DEPTH RATIO 3.00

ACC. MLWV B 00-B 03 20.73
ACC. MLWV B 03-B 04 2.61
ACC. MLWV B 00-B 04 23.33

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SCOTCHMAN CREEK

AV. DEPTH 1.85 MLW VOLUME 1.13

	ACC. MLWV B 00-B 04	23.33
SCOTCHMAN CREEK	ACC. MLWV	1.13
	ACC. MLWV B 00-B 04	24.46

(2) BOHEMIA RIVER B 04-B 05

VOLUME/SUR. AREA 1.20

DEPTH M	B 04 WIDTH 10^3 M	B 05 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	B 04-B 05 VOLUME 10^6 M^3	B 04-B 05 V. ACC. VOL. 10^6 M^3	B 00-B 05 ACC. VOL. 10^6 M^3
0	0.50	0.20	0.35				
				0.25	0.46	0.46	10.08
1	0.19	0.09	0.14				
				0.11	0.19	0.65	17.90
2	0.14	0.00	0.07				
				0.07	0.12	0.78	22.15
3	0.13	0.00	0.06				
				0.06	0.11	0.89	23.60
4	0.12	0.00	0.06				
				0.05	0.10	0.99	24.28
5	0.09	0.00	0.05				
				0.02	0.04	1.03	24.36
6	0.00	0.00	0.00				

MAXIMUM DEPTH 6.00
DEPTH RATIO 5.00

ACC. MLWV B 00-B 04	24.46
ACC. MLWV B 04-B 05	1.03
ACC. MLWV B 00-B 05	25.49

B 00-B 05 SUBTOTAL 25.49

GREAT BOHEMIA CREEK

AV. DEPTH 1.62 MLW VOLUME 2.17

	ACC. MLWV B 00-B 05	25.49
GREAT BOHEMIA CREEK	ACC. MLWV	2.17
	ACC. MLWV B 00-B 05	27.66

(2) BOHEMIA RIVER B 05-B 06

VOLUME/SUR. AREA 0.67

DEPTH M	B 05 WIDTH 10^3 M	B 06 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	B 05-B 06 VOLUME 10^6 M^3	B 05-B 06 V. ACC. VOL. 10^6 M^3	B 00-B 06 ACC. VOL. 10^6 M^3
0	0.20	0.23	0.21				
				0.15	0.28	0.28	10.36
1	0.09	0.09	0.09				
				0.05	0.08	0.37	18.27
2	0.00	0.00	0.00				

MAXIMUM DEPTH 2.00
DEPTH RATIO 2.99

ACC. MLWV B 00-B 05	27.66
ACC. MLWV B 05-B 06	0.37
ACC. MLWV B 00-B 06	28.03

(2) BOHEMIA RIVER B 06-B 07

VOLUME/SUR. AREA 0.53

DEPTH M	B 06 WIDTH 10^3 M	B 07 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	B 06-B 07 VOLUME 10^6 M^3	B 06-B 07 V. ACC. VOL. 10^6 M^3	B 00-B 07 ACC. VOL. 10^6 M^3
0	0.23	0.00	0.11				
				0.08	0.15	0.15	10.51
1	0.09	0.00	0.05				

MAXIMUM DEPTH 1.50
DEPTH RATIO 2.83

ACC. MLWV B 00-B 06	28.03
ACC. MLWV B 06-B 07	0.15
ACC. MLWV B 00-B 07	28.18

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(2) ELK RIVER E 00-E 01

VOLUME/SUR. AREA 3.28

DEPTH M	E 00 WIDTH 10^3 M	E 01 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	E 00-E 01 VOLUME 10^6 M^3	E 00-E 01 V. ACC. VOL. 10^6 M^3	E 00-E 01 ACC. VOL. 10^6 M^3
0	2.40	2.06	2.23				
				2.05	3.80	3.80	3.80
1	2.06	1.68	1.87				
				1.73	3.21	7.00	7.00
2	1.76	1.43	1.59				
				1.42	2.64	9.64	9.64
3	1.41	1.10	1.25				
				1.11	2.05	11.69	11.69
4	1.10	0.83	0.96				
				0.80	1.47	13.17	13.17
5	0.73	0.52	0.63				
				0.47	0.88	14.04	14.04
6	0.37	0.27	0.32				
				0.25	0.47	14.51	14.51
7	0.14	0.24	0.19				
				0.09	0.17	14.69	14.69
8	0.00	0.00	0.00				

MAXIMUM DEPTH 8.00
DEPTH RATIO 2.44

ACC. MLWV E 00-E 00 0.00
ACC. MLWV E 00-E 01 14.69
ACC. MLWV E 00-E 01 14.69

(2) ELK RIVER E 01-E 02

VOLUME/SUR. AREA 3.76

DEPTH M	E 01 WIDTH 10^3 M	E 02 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	E 01-E 02 VOLUME 10^6 M^3	E 01-E 02 V. ACC. VOL. 10^6 M^3	E 00-E 02 ACC. VOL. 10^6 M^3
0	2.06	1.37	1.71				
				1.57	2.90	2.90	6.70
1	1.68	1.15	1.42				
				1.33	2.47	5.37	12.37
2	1.43	1.06	1.24				
				1.14	2.11	7.47	17.11
3	1.10	0.96	1.03				
				0.93	1.73	9.21	20.90
4	0.83	0.85	0.84				
				0.72	1.33	10.54	23.71
5	0.52	0.68	0.60				
				0.42	0.78	11.32	25.36
6	0.27	0.21	0.24				
				0.22	0.41	11.73	26.24
7	0.24	0.16	0.20				
				0.10	0.18	11.91	26.60
8	0.00	0.00	0.00				

MAXIMUM DEPTH 8.00
DEPTH RATIO 2.13

ACC. MLWV E 00-E 01 14.69
ACC. MLWV E 01-E 02 11.91
ACC. MLWV E 00-E 02 26.60

(2) ELK RIVER E 02-E 03

VOLUME/SUR. AREA 3.72

DEPTH M	E 02 WIDTH 10^3 M	E 03 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	E 02-E 03 VOLUME 10^6 M^3	E 02-E 03 V. ACC. VOL. 10^6 M^3	E 00-E 03 ACC. VOL. 10^6 M^3
0	1.37	1.69	1.53				
				1.40	2.60	2.60	9.30
1	1.15	1.40	1.28				
				1.22	2.25	4.86	17.23
2	1.06	1.25	1.16				
				1.10	2.04	6.89	24.00
3	0.96	1.12	1.04				
				0.99	1.83	8.73	29.63
4	0.85	1.02	0.94				
				0.87	1.61	10.33	34.04
5	0.68	0.91	0.80				
				0.50	0.93	11.26	36.62
6	0.21	0.20	0.21				
				0.18	0.34	11.60	37.84
7	0.16	0.16	0.16				
				0.12	0.22	11.82	38.42
8	0.00	0.16	0.08				

MAXIMUM DEPTH 8.00
DEPTH RATIO 2.15

ACC. MLWV E 00-E 02 26.60
ACC. MLWV E 02-E 03 11.82
ACC. MLWV E 00-E 03 38.42

CABIN JOHN CREEK

AV. DEPTH 0.97 MLW VOLUME 0.85

ACC. MLWV E 00-E 03 38.42
CABIN JOHN CREEK ACC. MLWV 0.85
ACC. MLWV E 00-E 03 39.27

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(2) ELK RIVER E 03-E 04

VOLUME/SUR. AREA 3.49

DEPTH M	E 03 WIDTH 10^3 M	E 04 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	E 03-E 04 VOLUME 10^6 M	E 03-E 04 V. ACC. VOL. 10^6 M	E 00-E 04 ACC. VOL. 10^6 M
0	1.69	1.65	1.67				
				1.50	2.79	2.79	12.09
1	1.40	1.28	1.34				
				1.24	2.30	5.09	22.32
2	1.25	1.04	1.15				
				1.01	1.88	6.97	30.98
3	1.12	0.64	0.88				
				0.78	1.44	8.42	38.04
4	1.02	0.33	0.68				
				0.63	1.17	9.58	43.62
5	0.91	0.25	0.58				
				0.40	0.75	10.33	46.95
6	0.20	0.25	0.22				
				0.21	0.39	10.71	48.55
7	0.16	0.22	0.19				
				0.14	0.25	10.97	49.39
8	0.16	0.00	0.08				

MAXIMUM DEPTH 8.00
DEPTH RATIO 2.29

ACC. MLWV E 00-E 03 39.27
ACC. MLWV E 03-E 04 10.97
ACC. MLWV E 00-E 04 50.24

(2) ELK RIVER E 04-E 05

VOLUME/SUR. AREA 3.14

DEPTH M	E 04 WIDTH 10^3 M	E 05 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	E 04-E 05 VOLUME 10^6 M	E 04-E 05 V. ACC. VOL. 10^6 M	E 00-E 05 ACC. VOL. 10^6 M
0	1.65	1.10	1.37				
				1.21	2.24	2.24	14.32
1	1.28	0.80	1.04				
				0.93	1.73	3.97	26.28
2	1.04	0.60	0.82				
				0.67	1.23	5.20	36.18
3	0.64	0.37	0.51				
				0.40	0.75	5.95	43.99
4	0.33	0.27	0.30				
				0.27	0.50	6.45	50.08
5	0.25	0.24	0.24				
				0.23	0.43	6.88	53.84
6	0.25	0.20	0.22				
				0.21	0.39	7.28	55.83
7	0.22	0.18	0.20				
				0.10	0.19	7.46	56.85
8	0.00	0.00	0.00				

MAXIMUM DEPTH 8.00
DEPTH RATIO 2.55

ACC. MLWV E 00-E 04 50.24
ACC. MLWV E 04-E 05 7.46
ACC. MLWV E 00-E 05 57.70

E 00-E 05 SUBTOTAL 57.70

(2) ELK RIVER E 05-E 06

VOLUME/SUR. AREA 2.85

DEPTH M	E 05 WIDTH 10^3 M	E 06 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	E 05-E 06 VOLUME 10^6 M	E 05-E 06 V. ACC. VOL. 10^6 M	E 00-E 06 ACC. VOL. 10^6 M
0	1.10	1.65	1.37				
				1.15	2.12	2.12	16.45
1	0.80	1.03	0.92				
				0.77	1.42	3.54	29.83
2	0.60	0.62	0.61				
				0.51	0.94	4.48	40.65
3	0.37	0.42	0.40				
				0.32	0.59	5.07	49.06
4	0.27	0.20	0.24				
				0.22	0.42	5.48	55.56
5	0.24	0.18	0.21				
				0.20	0.36	5.85	59.68
6	0.20	0.16	0.18				
				0.18	0.33	6.18	62.01
7	0.18	0.16	0.17				
				0.09	0.16	6.34	63.19
8	0.00	0.00	0.00				

MAXIMUM DEPTH 8.00
DEPTH RATIO 2.81

ACC. MLWV E 00-E 05 57.70
ACC. MLWV E 05-E 06 6.34
ACC. MLWV E 00-E 06 64.04

PINEY CREEK COVE

AV. DEPTH 0.95 MLW VOLUME 1.22

ACC. MLWV E 00-E 06 64.04
PINEY CREEK COVE ACC. MLWV 1.22
ACC. MLWV E 00-E 06 65.26

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(2) ELK RIVER E 06-E 07

VOLUME/SUR. AREA 2.32

DEPTH M	E 06 WIDTH 10^3 M	E 07 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	E 06-E 07 VOLUME 10^6 M^3	E 06-E 07 V. ACC. VOL. 10^6 M^3	E 00-E 07 ACC. VOL. 10^6 M^3
0	1.65	1.17	1.41				
				1.16	2.14	2.14	18.59
1	1.03	0.78	0.91				
				0.72	1.33	3.47	33.30
2	0.62	0.44	0.53				
				0.43	0.79	4.26	44.92
3	0.42	0.22	0.32				
				0.26	0.47	4.74	53.80
4	0.20	0.18	0.19				
				0.19	0.35	5.08	60.64
5	0.18	0.18	0.18				
				0.18	0.33	5.41	65.09
6	0.16	0.17	0.17				
				0.17	0.31	5.72	67.73
7	0.16	0.16	0.16				
				0.08	0.15	5.87	69.06
8	0.00	0.00	0.00				

MAXIMUM DEPTH 8.00
DEPTH RATIO 3.45

ACC. MLWV E 00-E 06 65.26
ACC. MLWV E 06-E 07 5.87
ACC. MLWV E 00-E 07 71.13

(2) ELK RIVER E 07-E 08

VOLUME/SUR. AREA 2.31

DEPTH M	E 07 WIDTH 10^3 M	E 08 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	E 07-E 08 VOLUME 10^6 M^3	E 07-E 08 V. ACC. VOL. 10^6 M^3	E 00-E 08 ACC. VOL. 10^6 M^3
0	1.17	0.87	1.02				
				0.87	1.61	1.61	20.20
1	0.78	0.66	0.72				
				0.58	1.08	2.69	35.99
2	0.44	0.46	0.45				
				0.28	0.52	3.21	48.12
3	0.22	0.00	0.11				
				0.10	0.19	3.39	57.19
4	0.18	0.00	0.09				
				0.09	0.17	3.56	64.20
5	0.18	0.00	0.09				
				0.09	0.17	3.73	68.82
6	0.17	0.00	0.09				
				0.08	0.16	3.88	71.61
7	0.16	0.00	0.08				
				0.04	0.08	3.96	73.03
8	0.00	0.00	0.00				

MAXIMUM DEPTH 8.00
DEPTH RATIO 3.46

ACC. MLWV E 00-E 07 71.13
ACC. MLWV E 07-E 08 3.96
ACC. MLWV E 00-E 08 75.10

(2) ELK RIVER E 08-E 09

VOLUME/SUR. AREA 1.20

DEPTH M	E 08 WIDTH 10^3 M	E 09 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	E 08-E 09 VOLUME 10^6 M^3	E 08-E 09 V. ACC. VOL. 10^6 M^3	E 00-E 09 ACC. VOL. 10^6 M^3
0	0.87	1.37	1.12				
				0.77	1.43	1.43	21.63
1	0.66	0.18	0.42				
				0.32	0.60	2.03	38.02
2	0.46	0.00	0.23				
				0.11	0.21	2.24	50.36
3	0.00	0.00	0.00				

MAXIMUM DEPTH 3.00
DEPTH RATIO 2.50

ACC. MLWV E 00-E 08 75.10
ACC. MLWV E 08-E 09 2.24
ACC. MLWV E 00-E 09 77.34

(2) ELK RIVER E 09-E 10

VOLUME/SUR. AREA 0.99

DEPTH M	E 09 WIDTH 10^3 M	E 10 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	E 09-E 10 VOLUME 10^6 M^3	E 09-E 10 V. ACC. VOL. 10^6 M^3	E 00-E 10 ACC. VOL. 10^6 M^3
0	1.37	0.61	0.99				
				0.59	1.08	1.08	22.71
1	0.18	0.17	0.18				
				0.13	0.24	1.33	39.34
2	0.00	0.16	0.08				
				0.04	0.08	1.40	51.77
3	0.00	0.00	0.00				

MAXIMUM DEPTH 3.00
DEPTH RATIO 3.03

ACC. MLWV E 00-E 09 77.34
ACC. MLWV E 09-E 10 1.40
ACC. MLWV E 00-E 10 78.74

E 05-E 10 SUBTOTAL 71.03

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(2) ELK RIVER E 10-E 11

VOLUME/SUR. AREA 0.59

DEPTH M	E 10 WIDTH 10^3 M	E 11 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	E 10-E 11 VOLUME 10^6 M^3	E 10-E 11 V. ACC. VOL. 10^6 M^3	E 00-E 11 ACC. VOL. 10^6 M^3
0	0.61	0.87	0.74				
				0.45	0.83	0.83	23.54
1	0.17	0.14	0.16				
				0.15	0.27	1.10	40.45
2	0.16	0.11	0.14				
				0.07	0.13	1.23	52.99
3	0.00	0.00	0.00				

MAXIMUM DEPTH 3.00
DEPTH RATIO 5.08

ACC. MLWV E 00-E 10 78.74
ACC. MLWV E 10-E 11 1.23
ACC. MLWV E 00-E 11 79.97

(2) ELK RIVER E 11-E 12

VOLUME/SUR. AREA 0.42

DEPTH M	E 11 WIDTH 10^3 M	E 12 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	E 11-E 12 VOLUME 10^6 M^3	E 11-E 12 V. ACC. VOL. 10^6 M^3	E 00-E 12 ACC. VOL. 10^6 M^3
0	0.87	0.50	0.69				
				0.42	0.78	0.78	24.32
1	0.14	0.16	0.15				
				0.14	0.25	1.03	41.48
2	0.11	0.14	0.12				
				0.06	0.11	1.14	54.14
3	0.00	0.00	0.00				

MAXIMUM DEPTH 3.00
DEPTH RATIO 7.14

ACC. MLWV E 00-E 11 79.97
ACC. MLWV E 11-E 12 1.14
ACC. MLWV E 00-E 12 81.11

(2) ELK RIVER E 12-E 13

VOLUME/SUR. AREA 0.75

DEPTH M	E 12 WIDTH 10^3 M	E 13 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	E 12-E 13 VOLUME 10^6 M^3	E 12-E 13 V. ACC. VOL. 10^6 M^3	E 00-E 13 ACC. VOL. 10^6 M^3
0	0.50	0.00	0.25				
				0.17	0.31	0.31	24.63
1	0.16	0.00	0.08				
				0.08	0.14	0.45	41.92
2	0.14	0.00	0.07				
				0.03	0.06	0.51	54.65
3	0.00	0.00	0.00				

MAXIMUM DEPTH 3.00
DEPTH RATIO 4.00

ACC. MLWV E 00-E 12 81.11
ACC. MLWV E 12-E 13 0.51
ACC. MLWV E 00-E 13 81.62

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(2) NORTHEAST RIVER NE00-NE01

VOLUME/SUR. AREA 1.15

DEPTH M	NE00 WIDTH 10^3 M	NE01 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	NE00-NE01 VOLUME 10^6 M^3	NE00-NE01 V. ACC. VOL. 10^6 M^3	NE00-NE01 ACC. VOL. 10^6 M^3
0	2.29	3.20	2.74				
				2.21	4.09	4.09	4.09
1	0.44	2.90	1.67				
				1.07	1.98	6.07	6.07
2	0.32	0.61	0.47				
				0.36	0.67	6.73	6.73
3	0.23	0.27	0.25				
				0.13	0.23	6.96	6.96
4	0.00	0.00	0.00				

MAXIMUM DEPTH 4.00
DEPTH RATIO 3.48

ACC. MLWV NE00-NE00 0.00
ACC. MLWV NE00-NE01 6.96
ACC. MLWV NE00-NE01 6.96

(2) NORTHEAST RIVER NE01-NE02

VOLUME/SUR. AREA 1.61

DEPTH M	NE01 WIDTH 10^3 M	NE02 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	NE01-NE02 VOLUME 10^6 M^3	NE01-NE02 V. ACC. VOL. 10^6 M^3	NE00-NE02 ACC. VOL. 10^6 M^3
0	3.20	1.37	2.29				
				2.14	3.96	3.96	8.05
1	2.90	1.08	1.99				
				1.31	2.42	6.38	12.45
2	0.61	0.64	0.63				
				0.38	0.71	7.09	13.82
3	0.27	0.00	0.14				

MAXIMUM DEPTH 3.30
DEPTH RATIO 2.05

ACC. MLWV NE00-NE01 6.96
ACC. MLWV NE01-NE02 7.09
ACC. MLWV NE00-NE02 14.06

(2) NORTHEAST RIVER NE02-NE03

VOLUME/SUR. AREA 1.20

DEPTH M	NE02 WIDTH 10^3 M	NE03 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	NE02-NE03 VOLUME 10^6 M^3	NE02-NE03 V. ACC. VOL. 10^6 M^3	NE00-NE03 ACC. VOL. 10^6 M^3
0	1.37	1.10	1.23				
				1.04	1.93	1.93	9.98
1	1.08	0.62	0.85				
				0.67	1.24	3.17	15.62
2	0.64	0.34	0.49				
				0.27	0.50	3.67	17.49
3	0.00	0.09	0.05				
				0.02	0.04	3.71	17.77
4	0.00	0.00	0.00				

MAXIMUM DEPTH 4.00
DEPTH RATIO 3.33

ACC. MLWV NE00-NE02 14.06
ACC. MLWV NE02-NE03 3.71
ACC. MLWV NE00-NE03 17.77

(2) NORTHEAST RIVER NE03-NE04

VOLUME/SUR. AREA 0.53

DEPTH M	NE03 WIDTH 10^3 M	NE04 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	NE03-NE04 VOLUME 10^6 M^3	NE03-NE04 V. ACC. VOL. 10^6 M^3	NE00-NE04 ACC. VOL. 10^6 M^3
0	1.10	0.00	0.55				
				0.43	0.80	0.80	10.78
1	0.62	0.00	0.31				
				0.24	0.44	1.24	16.87
2	0.34	0.00	0.17				
				0.11	0.20	1.44	18.93
3	0.09	0.00	0.05				
				0.02	0.04	1.48	19.25
4	0.00	0.00	0.00				

MAXIMUM DEPTH 4.00
DEPTH RATIO 7.55

ACC. MLWV NE00-NE03 17.77
ACC. MLWV NE03-NE04 1.48
ACC. MLWV NE00-NE04 19.25

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(2) SUSQUEHANNA RIVER S 00-S 01 (TO PORT DEPOSIT ONLY)

VOLUME/SUR. AREA 4.99

DEPTH M	S 00 WIDTH 10^3 M	S 01 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	S 00-S 01 VOLUME 10^6 M	S 00-S 01 V. ACC. VOL. 10^6 M	S 00-S 01 ACC. VOL. 10^6 M
0	3.36	1.01	2.19				
				2.09	3.87	3.87	3.87
1	3.07	0.91	1.99				
				1.65	3.06	6.93	6.93
2	1.87	0.74	1.31				
				1.13	2.09	9.02	9.02
3	1.22	0.69	0.95				
				0.78	1.44	10.47	10.47
4	0.59	0.62	0.61				
				0.50	0.92	11.39	11.39
5	0.23	0.55	0.39				
				0.31	0.57	11.96	11.96
6	0.00	0.46	0.23				
				0.20	0.37	12.34	12.34
7	0.00	0.35	0.17				
				0.13	0.25	12.59	12.59
8	0.00	0.19	0.10				
				0.09	0.17	12.76	12.76
9	0.00	0.18	0.09				
				0.09	0.16	12.92	12.92
10	0.00	0.16	0.08				
				0.08	0.14	13.06	13.06
11	0.00	0.14	0.07				
				0.06	0.12	13.18	13.18
12	0.00	0.12	0.06				
				0.06	0.11	13.29	13.29
13	0.00	0.11	0.05				
				0.05	0.09	13.38	13.38
14	0.00	0.09	0.05				
				0.02	0.04	13.42	13.42
15	0.00	0.00	0.00				

MAXIMUM DEPTH 15.00
DEPTH RATIO 3.01

ACC. MLWV S 00-S 00 0.00
ACC. MLWV S 00-S 01 13.42
ACC. MLWV S 00-S.01 13.42

(2) SUSQUEHANNA RIVER S 01-S 02

VOLUME/SUR. AREA 8.19

DEPTH M	S 01 WIDTH 10^3 M	S 02 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	S 01-S 02 VOLUME 10^6 M	S 01-S 02 V. ACC. VOL. 10^6 M	S 00-S 02 ACC. VOL. 10^6 M
0	1.01	1.01	1.01				
				0.94	1.74	1.74	5.61
1	0.91	0.82	0.87				
				0.81	1.50	3.24	10.17
2	0.74	0.76	0.75				
				0.71	1.32	4.56	13.58
3	0.69	0.67	0.68				
				0.65	1.20	5.76	16.23
4	0.62	0.61	0.62				
				0.59	1.09	6.85	18.24
5	0.55	0.57	0.56				
				0.52	0.97	7.82	19.78
6	0.46	0.52	0.49				
				0.45	0.83	8.65	20.99
7	0.35	0.48	0.41				
				0.36	0.67	9.32	21.91
8	0.19	0.43	0.31				
				0.28	0.52	9.84	22.60
9	0.18	0.31	0.25				
				0.23	0.42	10.26	23.18
10	0.16	0.25	0.21				
				0.18	0.34	10.60	23.66
11	0.14	0.18	0.16				
				0.15	0.28	10.88	24.06
12	0.12	0.16	0.14				
				0.13	0.25	11.13	24.41
13	0.11	0.15	0.13				
				0.12	0.22	11.35	24.72
14	0.09	0.13	0.11				
				0.08	0.15	11.50	24.92
15	0.00	0.11	0.05				
				0.05	0.10	11.60	25.02
16	0.00	0.10	0.05				
				0.05	0.09	11.68	25.11
17	0.00	0.09	0.05				
				0.02	0.04	11.73	25.15
18	0.00	0.00	0.00				

MAXIMUM DEPTH 18.00
DEPTH RATIO 2.20

ACC. MLWV S 00-S 01 13.42
ACC. MLWV S 01-S 02 11.73
ACC. MLWV S 00-S 02 25.15

(2) SUSQUEHANNA RIVER S 02-S 03

VOLUME/SUR. AREA 4.67

DEPTH M	S 02 WIDTH 10^3 M	S 03 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	S 02-S 03 VOLUME 10^6 M	S 02-S 03 V. ACC. VOL. 10^6 M	S 00-S 03 ACC. VOL. 10^6 M
0	1.01	1.30	1.15				
				1.09	2.01	2.01	7.62
1	0.82	1.22	1.02				

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				0.95	1.76	3.77	13.94
2	0.76	1.01	0.88				
				0.78	1.44	5.22	18.80
3	0.67	0.68	0.67				
				0.61	1.13	6.34	22.57
4	0.61	0.48	0.54				
				0.51	0.94	7.29	25.53
5	0.57	0.38	0.48				
				0.45	0.84	8.13	27.91
6	0.52	0.34	0.43				
				0.40	0.73	8.86	29.85
7	0.48	0.25	0.36				
				0.34	0.63	9.49	31.39
8	0.43	0.20	0.32				
				0.27	0.49	9.98	32.57
9	0.31	0.12	0.21				
				0.17	0.31	10.29	33.47
10	0.25	0.00	0.12				
				0.11	0.20	10.49	34.15
11	0.18	0.00	0.09				
				0.09	0.16	10.65	34.71
12	0.16	0.00	0.08				
				0.08	0.14	10.79	35.21
13	0.15	0.00	0.07				
				0.07	0.13	10.92	35.65
14	0.13	0.00	0.06				
				0.06	0.11	11.03	35.95
15	0.11	0.00	0.05				
				0.05	0.10	11.13	36.15
16	0.10	0.00	0.05				
				0.05	0.09	11.22	36.32
17	0.09	0.00	0.05				
				0.02	0.04	11.26	36.41
18	0.00	0.00	0.00				

MAXIMUM DEPTH 18.00
DEPTH RATIO 3.85

ACC. MLWV S 00-S 02 25.15
ACC. MLWV S 02-S 03 11.26
ACC. MLWV S 00-S 03 36.41

(2) SUSQUEHANNA RIVER S 03-S 04

VOLUME/SUR. AREA 4.41

DEPTH M	S 03 WIDTH 10^3 M	S 04 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	S 03-S 04 VOLUME 10^6 M^3	S 03-S 04 V. ACC. VOL. 10^6 M^3	S 00-S 04 ACC. VOL. 10^6 M^3
0	1.30	1.46	1.38				
				1.33	2.47	2.47	10.09
1	1.22	1.35	1.28				
				1.20	2.22	4.69	18.64
2	1.01	1.23	1.12				
				1.00	1.86	6.55	25.35
3	0.68	1.10	0.89				
				0.80	1.49	8.04	30.61
4	0.48	0.97	0.72				
				0.66	1.23	9.27	34.79
5	0.38	0.82	0.60				
				0.56	1.03	10.30	38.21
6	0.34	0.68	0.51				
				0.45	0.84	11.14	40.99
7	0.25	0.56	0.40				
				0.25	0.47	11.61	43.00
8	0.20	0.00	0.10				
				0.08	0.15	11.76	44.33
9	0.12	0.00	0.06				
				0.03	0.06	11.81	45.28
10	0.00	0.00	0.00				

MAXIMUM DEPTH 10.00
DEPTH RATIO 2.27

ACC. MLWV S 00-S 03 36.41
ACC. MLWV S 03-S 04 11.81
ACC. MLWV S 00-S 04 48.22

(2) SUSQUEHANNA RIVER S 04-S 05

VOLUME/SUR. AREA 3.48

DEPTH M	S 04 WIDTH 10^3 M	S 05 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	S 04-S 05 VOLUME 10^6 M^3	S 04-S 05 V. ACC. VOL. 10^6 M^3	S 00-S 05 ACC. VOL. 10^6 M^3
0	1.46	1.28	1.37				
				1.25	2.32	2.32	12.41
1	1.35	0.91	1.13				
				0.99	1.83	4.15	22.79
2	1.23	0.46	0.84				
				0.69	1.29	5.44	30.79
3	1.10	0.00	0.55				
				0.52	0.96	6.40	37.01
4	0.97	0.00	0.48				
				0.45	0.83	7.23	42.02
5	0.82	0.00	0.41				
				0.37	0.69	7.92	46.13
6	0.68	0.00	0.34				
				0.31	0.57	8.49	49.48
7	0.56	0.00	0.28				
				0.14	0.26	8.75	51.75
8	0.00	0.00	0.00				

MAXIMUM DEPTH 8.00
DEPTH RATIO 2.30

ACC. MLWV S 00-S 04 48.22
ACC. MLWV S 04-S 05 8.75
ACC. MLWV S 00-S 05 56.97

S 00-S 05 SUBTOTAL 56.97

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(2) SUSQUEHANNA RIVER S 05-S 06

VOLUME/SUR. AREA 0.82

DEPTH M	S 05 WIDTH 10^3 M	S 06 WIDTH 10^3 M	AV. WIDTH 10^3 M	AV./METER 10^3 M	S 05-S 06 VOLUME 10^6 M^3	S 05-S 06 V. ACC. VOL. 10^6 M^3	S 00-S 06 ACC. VOL. 10^6 M^3
0	1.28	0.00	0.64				
				0.55	1.02	1.02	13.43
1	0.91	0.00	0.46				
				0.34	0.64	1.65	24.44
2	0.46	0.00	0.23				
				0.11	0.21	1.86	32.65
3	0.00	0.00	0.00				

MAXIMUM DEPTH 3.00
DEPTH RATIO 3.66

ACC. MLWV S 00-S 05 56.97
ACC. MLWV S 05-S 06 1.86
ACC. MLWV S 00-S 06 58.84
(TO PORT DEPOSIT ONLY)

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APPENDIX A. Geographical Designations of River Mouths

IDENTIFI-CATION	TRIBUTARY	SOUTH OR WEST END LONG W	SOUTH OR WEST END LAT N	NORTH OR EAST END LONG W	NORTH OR EAST END LAT N	LOCATION
AP	Appomatox R.	76°16'40"	37°19'04"	76°16'54"	37°19'45"	City Pt. to land
BR	Back R.	76°23'00"	39°17'11"	76°21'12"	39°15'50"	Booby Pt. to tip of Millers Is.
BA	Big Annemessex R.	75°52'22"	38°02'08"	76°52'58"	38°06'43"	Flatcap Pt. to Hazard Pt.
B	Bohemia R.	75°56'50"	39°28'25"	76°55'15"	39°29'08"	Ford Ldg. to pt. between Town and Old Town Pts.
BB	Breton Bay	76°42'15"	38°14'00"	76°41'18"	38°13'55"	Kaywood Pt. to Huggins Pt.
BC	Broad Creek	76°16'24"	38°42'34"	76°14'13"	38°42'34"	Nelson Pt. to pt. on Deep Neck
BU	Bush R.	76°15'15"	39°20'11"	76°13'43"	39°20'57"	Lego Pt. to Abbey Pt.
	Chesapeake Bay Mouth	76°00'43"	36°55'46"	7 °58'45"	37°05'10"	Fisherman Is. to Signal Tower
CH	Chester R.	76°18'10"	39°02'22"	76°16'45"	39°08'40"	Love Pt. to Swan Pt.
CKY	Chickahominy R.	76°53'55"	37°14'41"	76°52'15"	37°14'32"	During Pt. to Barrets Pt.
CK	Choptank R.	76°20'40"	38°41'33"	76°19'22"	38°40'12"	James Pt. to Sharps Is. to Blackwalnut Pt.
CO	Corrotoman R.	76°27'10"	37°38'54"	76°29'50"	37°38'54"	Orchard Pt. west
	Cox Creek	76°19'52"	38°54'06"	76°18'05"	38°51'42"	Point above Long Pt. to Turkey Pt.
CAB	Crab Alley Bay	76°18'05"	38°54'03"	76°15'11"	38°54'06"	Turkey Pt. to Parson Is.
EB	Eastern Bay	76°22'10"	38°50'07"	76°20'10"	38°46'32"	Kent Pt. to Lowes Pt.
ER	Elizabeth R.	76°19'57"	36°57'18"	76°23'01"	36°53'40"	Sewells Pt. southwest to land
E	Elk R.	75°59'39"	39°25'58"	76°00'38"	39°25'58"	Wroth Pt. to Turkey Pt.
FB	Fishing Bay	76°01'57"	38°12'54"	75°58'20"	38°13'56"	Bishops Head Pt. to end of Clay Is.
GW	Great Wicomico R.	76°16'14"	37°48'52"	76°17'10"	37°46'42"	Fleeton to Dameron Marsh
G	Gunpowder R.	76°20'28"	39°18'12"	76°17'50"	39°17'57"	Lower Is. Pt. to Robbins Pt.
HC	Harris Cr.	76°19'16"	38°41'23"	76°16'24"	38°42'34"	Nelson Pt. to point on Bar Neck
H	Honga R.	76°08'24"	38°13'52"	76°01'57"	38°12'54"	Nancys Pt. to Bishops Head Pt.

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APPENDIX A. *(continued)*

IDENTIFI-CATION	TRIBUTARY	SOUTH OR WEST END LONG W	SOUTH OR WEST END LAT N	NORTH OR EAST END LONG W	NORTH OR EAST END LAT N	LOCATION
J	James R.	76°17'47"	37°58'07"	76°18'18"	37°00'05"	Willoughby Spit to Old Pt. Comfort
LR	Lafayette R.	76°19'33"	36°54'15"	76°19'11"	36°53'03"	Tanner Pt. S.S.E. to land
LA	Little Annemessex R.	75°53'34"	37°57'31"	75°49'56"	37°58'17"	Great Pt. to Island Pt.
LC	Little Choptank R.	76°20'40"	38°41'33"	76°18'38"	38°34'58"	James Pt. to Hills Pt.
M	Magothy R.	76°26'18"	39°03'12"	76°26'01"	39°03'29"	Persimmon Pt. to Mountain Pt.
MK	Manokin R.	76°52'58"	38°04'34"	76°56'27"	38°06'43"	Hazard Pt. to Pin Pt.
MP	Mattaponi R.	76°47'37"	37°31'54"	76°47'09"	37°32'01"	West Pt.
MR	Middle R.	76°23'02"	39'17'52"	76°23'00"	39°17'11"	Bowley Pt. to Booby Pt.
ML	Miles R.	76°15'12"	38°51'48"	76°12'23"	38°51'10"	Tilghman Pt. to Bennet Pt.
MB	Mobjack Bay	76°21'40"	37°16'01"	76°16'40"	37°18'06"	Guinea Marshes to New Pt. Comfort
NSR	Nansemond R.	76°26'33"	36°54'23"	76°29'07"	36°56'16"	Pig Pt. to Candy Is.
N	Nanticoke R.	75°58'20"	38°13'56"	75°53'33"	38°13'37"	End of Clay Is. to Nanticoke Pt.
NE	Northeast R.	75°58'51"	39°31'43"	76°00'10"	39°32'28"	Red Pt. to Carpenter Pt.
PGR	Pagan R.	76°34'05"	37°00'13"	76°34'38"	37°01'18"	Goodwin Pt. to Days Pt.
PM	Pamunkey R.	76°48'25"	37°32'41"	76°48'04"	37°31'37"	West Pt.
PA	Patapsco R.	76°26'33"	39°11'44"	76°25'44"	39°07'53"	North Pt. to Bodkin Pt.
PX	Patuxent R.	76°22'27"	38°17'51"	76°23'15"	38°21'38"	Cedar Pt. to Little Cove Pt.
PKT	Piankatank R.	76°17'47"	37°31'04"	76°17'47"	37°33'35"	Cherry Pt. to Stingray Pt.
PK	Pocomoke R.	75°39'25"	37°57'12"	75°38'09"	37°57'12"	Williams Pt. due east.
PS	Pocomoke Sound	75°50'19"	37°42'50"	75°53'26"	37°47'13"	Thicket Pt. to south end Watts Is.
P	Potomac R.	76°14'07"	37°53'21"	76°19'20"	38°02'11"	Smith Pt. to Pt. Lookout
PB	Prospect Bay	76°15'07"	38°54'06"	76°11'53"	38°53'27"	Sand spit to south end Watts Is.
R	Rappahannock R.	76°17'48"	37°35'42"	76°17'47"	37°33'35"	Windmill Pt. to Stingray Pt.

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APPENDIX A. *(continued)*

IDENTIFI-CATION	TRIBUTARY	SOUTH OR WEST END LONG W	SOUTH OR WEST END LAT N	NORTH OR EAST END LONG W	NORTH OR EAST END LAT N	LOCATION
RR	Rhode R.	76°31'20"	38°51'46"	76°31'36"	38°52'08"	Cheston Pt. to Dutchman Pt.
SF	Sassafras R.	76°06'42"	39°22'18"	76°02'07"	39°24'07"	Howell Pt. to NW end of Grove Pt.
SV	Severn R.	76°27'00"	38°56'30"	76°25'22"	38°59'12"	Tolley Pt. to E. side Hacketts Pt
S	South R.	76°29'27"	38°53'03"	76°27'37"	38°54'25"	Saunders Pt. to Thomas Pt.
SCB	St. Clements Bay	76°44'28"	38°14'02"	76°43'09"	38°13'58"	Cornish Pt. west
STM	St. Marys R.	76°28'26"	38°06'08"	76°25'00"	38°06'14"	Deep Pt. to Kitts Pt.
S	Susquehanna R.	76°05'20"	39°32'17"	76°02'49"	39°32'53"	City Park to Stump Pt.
TS	Tangier Sound	75°59'11"	37°48'37"	75°53'26"	37°47'13"	Sand Spit to S end Watts Is.
TA	Tred Avon R.	76°12'03"	38°40'12"	75°08'52"	38°38'12"	Benoni Pt. to Chlora Pt.
TC	Tuckahoe Cr.	75°54'00"	38°43'50"	75°53'48"	38°43'55"	
WK	Warwick R.	76°33'03"	37°04'38"	76°31'37"	37°04'23"	Jail Pt. to land
WR	West R.	76°31'36"	38°52'08"	76°29'48"	38°51'10"	Dutchman Pt. to Curtis Pt.
W	Wicomico R.	75°53'17"	38°12'14"	75°53'33"	38°13'37"	Long Pt. to Nanticoke Pt.
WIC	Wicomico R.	76°50'29"	38°15'17"	76°48'07"	38°14'58"	Cobb Pt. to Waterloo Pt.
WY	Wye R.	76°12'23"	38°51'10"	76°11'52"	38°50'47"	Bennet Pt. E.S.E. to Wyetown Pt.
WE	Wye East R.	76°11'23"	38°51'34"	76°11'12"	38°51'53"	Bruffs Is. to Bordley Pt.
Y	York R.	76°23'13"	37°13'38"	76°23'13"	37°15'49"	Tue Pt. to Hog Is.

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