

Table 4. Caroline County, Maryland Shoreline Attributes - Riparian Land Use and Bank and Buffer Conditions - Plate Summary

PLATE NUMBER	TOTAL MILES SURVEYED	RIPARIAN LAND USE (miles)							BANK (bank height and erosion status - miles of shore)												BANK COVER (miles)			BUFFER CONDITION (miles)			
		agriculture	commercial	forest	grass	paved	residential	scrub-shrub	0-5 ft			5-10 ft			10-30 ft			>30 ft			bare	partial	full	BEACH PRESENT		MARSH PRESENT	
									low	high	undercut	low	high	undercut	low	high	undercut	low	high	undercut				eroding	stable	eroding	stable
1	8.67	0.00	0.00	4.58	0.09	0.17	2.80	1.03	6.70	0.00	0.00	0.63	0.00	0.12	1.10	0.00	0.11	0.00	0.00	0.00	0.00	1.18	7.49	0.00	0.16	0.00	5.58
2	7.03	0.42	0.56	3.57	0.25	0.21	1.95	0.08	4.74	0.00	0.00	0.61	0.16	0.00	1.52	0.00	0.00	0.00	0.00	0.00	0.00	1.17	5.85	0.00	0.45	0.00	3.99
3	9.95	0.88	0.00	6.83	0.14	0.00	2.09	0.00	7.29	0.00	0.00	0.64	0.04	0.00	1.67	0.29	0.02	0.00	0.00	0.00	0.00	0.76	9.19	0.00	0.92	0.00	4.85
4	7.36	1.08	0.00	4.29	0.00	0.00	1.88	0.12	4.44	0.09	0.00	2.11	0.13	0.00	0.59	0.00	0.00	0.00	0.00	0.00	0.17	1.12	6.08	0.00	0.87	0.00	3.41
5	5.14	0.68	0.00	1.26	0.08	0.09	2.47	0.57	3.91	0.03	0.00	0.76	0.17	0.00	0.26	0.02	0.00	0.00	0.00	0.00	0.19	0.46	4.49	0.00	1.00	0.75	1.50
6	4.96	1.53	0.00	2.89	0.00	0.00	0.54	0.00	2.29	0.06	0.00	0.64	0.06	0.16	1.29	0.14	0.32	0.00	0.00	0.00	0.00	0.82	4.13	0.44	0.24	0.00	2.93
7	3.97	0.66	0.00	2.44	0.00	0.00	0.87	0.00	3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	3.70	0.00	0.74	0.00	2.81
8	3.65	1.21	0.00	0.69	0.00	0.00	1.43	0.32	3.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	3.49	0.00	0.95	0.00	0.92
9	5.92	0.56	0.00	2.13	0.20	0.07	1.08	1.88	5.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.92	0.00	0.00	0.00	3.89
10	4.78	0.61	0.00	3.76	0.00	0.00	0.26	0.15	4.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.78	0.00	0.00	0.00	4.04
11	4.43	0.45	0.11	2.61	0.00	0.04	1.07	0.15	4.18	0.00	0.00	0.11	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.43	0.00	0.09	0.00	2.76
Total*	63.52	7.66	0.66	33.66	0.76	0.58	15.89	4.31	50.18	0.17	0.00	5.13	0.42	0.28	6.42	0.45	0.46	0.00	0.00	0.00	0.23	5.59	57.71	0.44	5.26	0.75	35.40

* Total Shoreline Miles 118.38 (Maryland DNR 1994)

Table 5. Caroline County, Maryland Shoreline Attributes - Shoreline Features - Plate Summary

PLATE NUMBER	TOTAL MILES SURVEYED	SHORELINE FEATURES												
		No. docks	No. dilapidated docks	No. boathouses	No. ramps		No. outfalls	No. groinfields	No. marinas	Miles of miscellaneous	Miles of bulkhead	Miles of dilapidated bulkhead	Miles of riprap	
1	8.67	31	1	0	2	0	0	0	0	0	0.02	0.12	0.03	0.36
2	7.03	20	0	0	2	1	2	1	1	1	0.04	0.27	0.00	0.33
3	9.95	19	0	0	0	1	0	0	0	0	0.00	0.31	0.00	0.30
4	7.36	20	1	1	0	0	0	0	0	0	0.00	0.41	0.00	0.37
5	5.14	32	0	1	0	1	0	0	0	0	0.11	0.49	0.00	0.80
6	4.96	6	0	0	0	0	0	0	0	0	0.03	0.00	0.00	0.00
7	3.97	8	0	0	0	0	0	0	0	0	0.00	0.06	0.00	0.28
8	3.65	8	0	0	0	0	0	0	0	0	0.00	0.06	0.00	0.55
9	5.92	3	0	0	3	0	0	1	0	0	0.00	0.00	0.00	0.30
10	4.78	3	0	0	0	0	0	0	0	0	0.08	0.00	0.00	0.24
11	4.43	4	0	0	1	0	0	0	1	1	0.18	0.21	0.00	0.18
Total*	63.52	149	2	2	8	3	2	2	2	2	0.47	1.86	0.03	3.66

* Total Shoreline Miles 118.38 (Maryland DNR 1994)

Table 6. Caroline County, Maryland Shoreline Attributes - Phragmites and Survey Dates.

PLATE NUMBER	TOTAL MILES SURVEYED	FIELD SURVEY DATES	PHRAGMITES (miles)	PLATE NUMBER	TOTAL MILES SURVEYED	FIELD SURVEY DATES	PHRAGMITES (miles)
1	8.67	4/16/2003	0.00	7	3.97	4/16/2003	0.27
2	7.03	4/16/2003	0.14	8	3.65	4/16/2003	0.71
3	9.95	4/16/2003	0.15	9	5.92	4/15-16/2003	1.74
4	7.36	4/16/2003	0.25	10	4.78	4/15/2003	0.90
5	5.14	4/16, 5/14/2003	0.53	11	4.43	4/15/2003	0.94
6	4.96	5/14/2003	0.69				

Total Miles Surveyed = 63.52

Total Miles Phragmites australis = 6.08

Total Shoreline Miles 118.38 (Maryland DNR 1994)