

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

PLATE NUMBER	TOTAL MILES SURVEYED	LAND USE								BANK (bank height and erosion status - miles of shore)												BANK COVER (miles)			BUFFER CONDITION						
		agriculture	bare	commercial	forest	grass	paved	residential	scrub-shrub	0-5 ft			5-10 ft			10-30 ft			>30 ft			BEACH PRESENT (miles)			MARSH PRESENT (miles)						
										low	high	undercut	low	high	undercut	low	high	undercut	low	high	undercut	bare	partial	total	eroding	stable	eroding	stable			
1	2.39	0.00	0.00	0.00	1.93	0.16	0.16	0.05	0.10	1.84	0.00	0.00	0.56	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	0.00	0.00	0.05	0.00	0.00
2	3.18	0.00	0.00	0.92	1.44	0.35	0.02	0.10	0.34	3.09	0.00	0.00	0.09	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	0.00	0.22	0.00	0.00	
3	6.23	0.00	0.00	1.57	1.00	1.44	0.02	1.50	0.71	4.86	0.00	0.00	0.29	0.00	0.00	1.00	0.09	0.00	0.00	0.00	0.00	0.00	0.03	0.24	5.97	0.11	0.68	0.00	0.00		
4	5.92	0.10	0.00	0.00	4.55	0.27	0.00	0.83	0.18	4.41	0.00	0.00	0.05	0.00	0.00	0.97	0.50	0.00	0.00	0.00	0.00	0.37	0.34	5.21	0.32	1.34	0.00	0.57			
5	2.07	0.00	0.00	0.00	0.22	0.76	0.47	0.37	0.25	0.81	0.00	0.00	0.48	0.05	0.00	0.67	0.06	0.00	0.00	0.00	0.00	0.11	0.04	1.92	0.00	0.84	0.00	0.08			
6	4.28	0.00	0.23	0.00	2.36	0.46	0.00	1.11	0.11	3.53	0.00	0.00	0.37	0.11	0.00	0.27	0.00	0.00	0.00	0.00	0.00	0.11	0.00	4.17	0.11	1.36	0.00	1.06			
7	5.37	0.00	0.00	0.65	1.39	0.36	0.04	2.77	0.17	3.59	0.00	0.00	0.88	0.00	0.00	0.90	0.00	0.00	0.00	0.00	0.00	0.03	0.10	5.23	0.00	1.16	0.00	1.11			
8	4.81	0.00	0.16	0.58	1.83	0.29	0.32	1.24	0.40	4.36	0.00	0.00	0.24	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	4.78	0.00	0.41	0.00	1.33		
9	12.48	0.00	0.00	0.59	3.86	0.43	0.03	4.12	3.44	11.53	0.12	0.00	0.60	0.00	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.03	0.18	12.28	0.00	0.48	0.00	4.70			
Total*	44.97	0.10	0.39	3.87	18.19	4.26	1.04	11.70	5.42	36.53	0.12	0.00	3.34	0.16	0.00	4.15	0.65	0.00	0.00	0.00	0.00	0.68	0.93	43.36	0.55	6.25	0.00	8.79			

Miles remotely surveyed: 3.17

* Total Shoreline Miles: 260.18 (Maryland DNR, 1994)

Table 5. Harford 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		No. jetties	No. breakwater	Miles of debris	Miles of unconventional	Miles of bulkhead	Miles of dilapidated bulkhead	Miles of riprap	Miles of wharf
1	2.39	2	0	0	0	1	1	1	0	0	0	0	0.02	0.00	0.03	0.03	0.82	0.00
2	3.18	6	0	2	2	1	1	2	2	0	0	0	0.00	0.06	0.44	0.02	1.07	0.18
3	6.23	15	0	0	4	1	3	0	1	7	4	0	0.00	0.02	1.10	0.16	1.73	0.02
4	5.92	5	0	0	0	0	0	1	0	0	0	0	0.00	0.00	0.00	0.07	0.05	0.00
5	2.07	1	0	0	1	0	0	1	0	0	0	0	0.00	0.28	0.46	0.00	0.34	0.00
6	4.28	58	3	0	5	1	2	0	0	0	0	0	0.04	0.03	0.81	0.01	0.60	0.00
7	5.37	74	2	0	4	0	4	0	0	1	0	0	0.04	0.08	1.45	0.07	0.28	0.00
8	4.81	42	2	1	2	2	3	0	2	3	0	0	0.03	0.04	0.60	0.09	0.38	0.00
9	12.48	309	1	13	1	4	5	0	2	2	0	0	0.10	0.01	3.59	0.00	1.07	0.00
Total*	44.97	493	8	16	17	9	17	5	6	13	4	0	0.23	0.52	8.03	0.44	5.81	0.20

Miles remotely surveyed: 3.17

* Total Shoreline Miles: 260.18 (Maryland DNR, 1994)

Table 6. Harford County, Maryland Shoreline Attributes - *Phragmites australis*, Remotely Assessed, and Survey Dates.

PLATE NUMBER	TOTAL MILES SURVEYED	FIELD SURVEY DATES	Miles Remotely Assessed	PHRAGMITES (miles)	PLATE NUMBER	TOTAL MILES SURVEYED	FIELD SURVEY DATES	Miles Remotely Assessed	PHRAGMITES (miles)	PLATE NUMBER	TOTAL MILES SURVEYED	FIELD SURVEY DATES	Miles Remotely Assessed	PHRAGMITES (miles)
1	2.39	10/18/2004	0.00	0.00	4	5.92	10/19/2004	3.17	0.00	7	5.37	6/2/2005	0.00	0.16
2	3.18	10/18, 19/2004	0.00	0.00	5	2.07	10/19/2004	0.00	0.00	8	4.81	6/2/2005	0.00	0.02
3	6.23	10/18, 19/2004	0.00	0.00	6	4.28	6/2/2005	0.00	0.29	9	12.48	6/2/2005, 5/17/2006	0.00	3.60

Total miles *Phragmites australis*: 4.08

Total miles surveyed: 44.97

Total Shoreline Miles: 260.18 (Maryland DNR, 1994)