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Summary Tables: Caroline County, Virginia Shoreline Situation Report

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

PLATE NUMBER	TOTAL MILES ASSESSED	RIPARIAN LAND USE (miles)							BANK (bank height and erosion status - miles of shore)												BANK COVER (miles)			BUFFER CONDITION (miles)			
		agriculture	bare	forest	grass	paved	residential	scrub-shrub	0-5 ft			5-10 ft			10-30 ft			>30 ft			bare	partial	full	BEACH PRESENT (miles)		MARSH PRESENT (miles)	
									low	high	undercut	low	high	undercut	low	high	undercut	low	high	undercut				eroding	stable	eroding	stable
1	3.05	0.09	0.00	2.52	0.00	0.00	0.44	0.00	1.88	0.00	0.00	0.84	0.00	0.00	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.72	2.33	0.00	0.00	0.00	0.00
2	8.36	0.00	0.00	7.77	0.17	0.00	0.41	0.00	7.26	0.00	0.00	0.28	0.00	0.00	0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.18	0.00	0.00	0.00	5.62
3	5.60	1.29	0.00	2.47	0.61	0.02	0.43	0.78	5.15	0.00	0.00	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.49	0.00	0.00	0.00	2.82
4	8.64	0.61	0.07	7.69	0.02	0.00	0.09	0.16	7.27	0.00	0.00	0.41	0.00	0.00	0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.64	0.00	0.00	0.00	5.30
5	10.19	1.47	0.00	8.29	0.07	0.00	0.00	0.36	8.80	0.00	0.00	0.64	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.19	0.00	0.00	0.00	7.15
6	11.24	0.34	0.00	10.56	0.07	0.00	0.15	0.12	11.14	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.24	0.00	0.00	0.00	7.64
7	5.95	0.13	0.05	5.68	0.04	0.00	0.05	0.00	4.70	0.00	0.00	0.25	0.00	0.00	0.84	0.00	0.00	0.17	0.00	0.00	0.12	0.00	5.84	0.00	0.00	0.00	1.42
8	2.23	0.00	0.00	1.36	0.69	0.00	0.00	0.18	1.94	0.00	0.00	0.16	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.23	0.00	0.00	0.00	0.18
9	3.01	0.00	0.00	1.50	1.17	0.00	0.00	0.34	2.23	0.00	0.00	0.32	0.00	0.00	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.01	0.00	0.00	0.00	0.00
Total	48.78	3.83	0.12	38.99	2.38	0.02	1.57	1.88	41.07	0.00	0.00	3.26	0.00	0.00	4.28	0.00	0.00	0.17	0.00	0.00	0.12	0.72	47.75	0.00	0.00	0.00	22.66

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

PLATE NUMBER	TOTAL MILES ASSESSED	SHORELINE FEATURES				
		No. docks	No. dilapidated docks	No. ramps private	Miles of miscellaneous	Miles of riprap
1	3.05	3	0	0	0.00	0.00
2	8.36	0	0	0	0.00	0.00
3	5.60	1	0	2	0.00	0.00
4	8.64	1	0	1	0.03	0.07
5	10.19	0	0	0	0.00	0.00
6	11.24	1	0	0	0.00	0.00
7	5.95	3	0	2	0.01	0.00
8	2.23	0	0	0	0.00	0.00
9	3.01	0	1	0	0.00	0.00
Total	48.78	9	1	5	0.04	0.07

Table 6. Caroline County, Virginia Shoreline Attributes - Phragmites, Photo Interpretation, and Survey Dates

PLATE NUMBER	TOTAL MILES ASSESSED	Miles Remotely Assessed	Miles Phragmites australis	Survey Dates
1	3.05	0.00	0.00	9/20/99
2	8.36	5.20	0.00	9/20/99
3	5.60	2.91	0.05	9/20/99,5/30/01
4	8.64	4.16	0.03	5/30/01
5	10.19	6.25	0.04	5/30/01
6	11.24	6.96	0.14	5/30/01
7	5.95	1.42	0.07	5/30/01
8	2.23	0.00	0.08	5/30/01
9	3.01	0.00	0.17	5/30/01
Total	48.78	19.99	0.50	