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Summary Tables: Prince William County, Virginia Shoreline Inventory Report

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Table 6. Prince William County, Virginia Shoreline Attributes - Riparian Buffer Condition, *Phragmites australis* and Survey Dates – River System Summary

PRINCE WILLIAM RIVER SYSTEM	TOTAL MILES SURVEYED	BANK COVER (miles)			BEACH	NATURAL BUFFER (miles)						PHRAGMITES (miles)	MILES REMOTELY SURVEYED	FIELD SURVEY DATES
		bare	partial	full		MARSH								
						embayed	extensive	fringe <5	fringe 5-10	fringe 10-15	fringe >15			
Chopawamsic Creek	3.31	0.00	0.00	3.31	0.00	0.00	0.67	0.89	0.00	0.00	1.74	0.00	3.31	-
Occoquan River	25.97	0.00	0.24	25.73	1.47	2.55	3.43	1.39	0.00	0.00	7.42	1.61	10.18	June 7, 2010
Potomac River	9.91	0.00	0.52	9.39	3.14	0.00	0.43	0.07	0.00	0.00	0.00	0.00	3.90	June 7, 2010 and June 9, 2010
Powells Creek	5.29	0.00	0.00	5.29	0.99	3.16	0.00	0.02	0.00	0.00	0.08	0.00	4.60	June 9, 2010
Quantico Creek	15.05	0.11	1.50	13.44	0.61	0.11	2.13	1.11	0.04	0.00	3.97	0.00	13.36	June 9, 2010
Total	59.52	0.11	2.27	57.14	6.21	5.82	6.66	3.49	0.04	0.00	13.21	1.61	35.35	

Table 7. Prince William County, Virginia Shoreline Attributes - Shoreline Features – River System Summary

PRINCE WILLIAM RIVER SYSTEM	TOTAL MILES SURVEYED	SHORELINE FEATURES																
		No. docks	No. dilapidated docks	No. boathouses	No. ramps private	No. ramps public	No. outfalls	No. groinfields	No. marinas <50 slips	No. marinas >50 slips	No. jetties	No. breakwater	Miles of debris	Miles of unconventional	Miles of bulkhead	Miles of dilapidated bulkhead	Miles of marsh toe revetment	Miles of riprap
Chopawamsic Creek	3.31	0	0	0	0	0	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00
Occoquan River	25.97	46	2	2	15	0	7	5	2	4	2	0	0.00	0.06	1.05	0.19	0.00	1.31
Potomac River	9.91	15	0	0	0	2	0	0	1	1	2	2	0.02	0.07	0.49	0.00	0.00	1.95
Powells Creek	5.29	1	0	0	0	0	0	0	0	0	0	2	0.00	0.00	0.00	0.00	0.00	0.02
Quantico Creek	15.05	22	1	2	2	0	0	0	0	0	0	0	0.00	0.04	0.30	0.00	0.00	0.02
Total	59.52	84	3	4	17	2	7	5	3	5	4	3	0.02	0.17	1.84	0.19	0.00	3.31