Waters_Name	State	Cowardin_Code	HGM_Code	Meas_Type	Amount	Units	Waters_Type	Latitude	Longitude	Local_Waterway
S-1	VIRGINIA	R4		Linear	508	FOOT	A5	38.27203300	-78.88477200	
S-2	VIRGINIA	R4		Linear	74.21	FOOT	A5	38.27244100	-78.88472500	
S-3	VIRGINIA	R4		Linear	999	FOOT	A5	38.26665500	-78.88786300	
S-4	VIRGINIA	R4		Linear	298.73	FOOT	A5	38.26669600	-78.88695800	
S-5	VIRGINIA	R4		Linear	38.28	FOOT	A5	38.26933400	-78.89577300	
S-6	VIRGINIA	R4		Linear	1557.82	FOOT	A5	38.26562500	-78.89740900	
S-7	VIRGINIA	R4		Linear	1108.48	FOOT	A5	38.26131400	-78.90312900	
S-8	VIRGINIA	R4		Linear	64.6	FOOT	A5	38.26059400	-78.90210800	
S-9	VIRGINIA	R4		Linear	502.54	FOOT	A5	38.25877800	-78.90345900	
S-10	VIRGINIA	R4		Linear	62.13	FOOT	A5	38.26081200	-78.90711300	
S-11	VIRGINIA	R4		Linear	1201.18	FOOT	A5	38.25907900	-78.90615300	
S-12	VIRGINIA	R4		Linear	116.49	FOOT	A5	38.25555100	-78.90267300	
Broad Run	VIRGINIA	R3		Linear	643.56	FOOT	A5	38.25521200	-78.90325000	
S-13	VIRGINIA	R3		Linear	3888.1	FOOT	A5	38.25008400	-78.90504800	
S-14	VIRGINIA	R4		Linear	299.33	FOOT	A5	38.25028500	-78.90261100	
S-15	VIRGINIA	R6		Linear	345.86	FOOT	A5	38.24960100	-78.91170100	
S-16	VIRGINIA	R6		Linear	77.33	FOOT	A5	38.24886400	-78.91164900	
S-17	VIRGINIA	R6		Linear	169.51	FOOT	A5	38.24733200	-78.91619500	
S-18	VIRGINIA	R6		Linear	232.59	FOOT	A5	38.24578900	-78.91553300	
S-19	VIRGINIA	R4		Linear	1472.42	FOOT	A5	38.24817400	-78.91735600	
S-20	VIRGINIA	R4		Linear	477.49	FOOT	A5	38.24630500	-78.91431100	
S-21	VIRGINIA	R4		Linear	91.98	FOOT	A5	38.24721000	-78.91428500	
S-22	VIRGINIA	R4		Linear	357.04	FOOT	A5	38.24777200	-78.91274600	
S-23	VIRGINIA	R6		Linear	130.25	FOOT	A5	38.24846700	-78.91275600	
S-24	VIRGINIA	R4		Linear	1419.7	FOOT	A5	38.24874500	-78.90838900	
S-25	VIRGINIA	R4		Linear	649.52	FOOT	A5	38.24789700	-78.90816100	
S-26	VIRGINIA	R4		Linear	15.08	FOOT	A5	38.24797600	-78.90806000	
S-27	VIRGINIA	R4		Linear	95.66	FOOT	A5	38.24737400	-78.90901100	
S-28	VIRGINIA	R4		Linear	129.83	FOOT	A5	38.24594700	-78.91504700	
S-29	VIRGINIA	R4		Linear	303.14	FOOT	A5	38.24581000	-78.91083600	
S-30	VIRGINIA	R4		Linear	414.01	FOOT	A5	38.24249800	-78.91311000	
W-1	VIRGINIA	PEM		Area	0.013	ACRE	A6BWB	38.27237900	-78.88497500	
W-2	VIRGINIA	PEM		Area	0.033	ACRE	A8OWB	38.27162600	-78.88560200	
W-3	VIRGINIA	PEM		Area	0.040	ACRE	A6N1WB	38.27009200	-78.88860100	
W-4	VIRGINIA	PEM		Area	0.309	ACRE	A6BWB	38.26974100	-78.88884400	
W-5	VIRGINIA	PEM		Area	0.004	ACRE	A6BWB	38.26894100	-78.88793800	
W-6	VIRGINIA	PEM		Area	0.487	ACRE	A6BWB	38.26853200	-78.88962800	
W-7	VIRGINIA	POW		Area	0.446	ACRE	A4	38.26772100	-78.88906900	
W-8	VIRGINIA	PFO		Area	0.140	ACRE	A6BWB	38.26713000	-78.88457900	
W-9	VIRGINIA	PEM		Area	0.550	ACRE	A6BOHWM	38.26736200	-78.88565700	
W-10	VIRGINIA	POW		Area	0.019	ACRE	A4	38.26745400	-78.88502500	

W-11	VIRGINIA	POW	Area	0.107 ACRE	A4	38.26731300	-78.88515000
W-12	VIRGINIA	PEM	Area	0.093 ACRE	A6BOHWM	38.26613500	-78.88604900
W-13	VIRGINIA	PEM	Area	0.362 ACRE	A8OWB	38.26979500	-78.89590700
W-14	VIRGINIA	PEM	Area	0.034 ACRE	A8OWB	38.26916000	-78.89802100
W-15	VIRGINIA	PEM	Area	0.033 ACRE	A8OWB	38.26969800	-78.89855400
W-16	VIRGINIA	PEM	Area	1.001 ACRE	A6BWB	38.26968600	-78.89845400
W-17	VIRGINIA	PEM	Area	0.579 ACRE	A6BWB	38.26707900	-78.89911200
W-18	VIRGINIA	PEM	Area	1.223 ACRE	A6BWB	38.26631200	-78.89833600
W-19	VIRGINIA	PEM	Area	0.137 ACRE	A8OWB	38.26572800	-78.89733600
W-20	VIRGINIA	PEM	Area	0.093 ACRE	A8OWB	38.26561200	-78.90112300
W-21	VIRGINIA	PEM	Area	0.021 ACRE	A8OWB	38.26506900	-78.90083100
W-22	VIRGINIA	PEM	Area	0.090 ACRE	A6BWB	38.26089900	-78.90381200
W-23	VIRGINIA	PEM	Area	0.007 ACRE	A6BWB	38.26129000	-78.90201000
W-24	VIRGINIA	PEM	Area	0.478 ACRE	A6BWB	38.26074600	-78.90219200
W-25	VIRGINIA	PEM	Area	0.017 ACRE	A6BWB	38.26078500	-78.90173600
W-26	VIRGINIA	PEM	Area	0.013 ACRE	A6BWB	38.25879100	-78.90351200
W-27	VIRGINIA	PEM	Area	0.431 ACRE	A6BWB	38.26028900	-78.90690400
W-28	VIRGINIA	PEM	Area	0.010 ACRE	A6N1WB	38.25996400	-78.90650700
W-29	VIRGINIA	PEM	Area	0.124 ACRE	A6BWB	38.25975000	-78.90590300
W-30	VIRGINIA	PEM	Area	0.167 ACRE	A6BWB	38.25925800	-78.90560500
W-31	VIRGINIA	PSS	Area	0.037 ACRE	A6BWB	38.25870400	-78.90508600
W-32	VIRGINIA	PEM	Area	0.092 ACRE	A6BWB	38.25855500	-78.90491800
W-33	VIRGINIA	PEM	Area	0.014 ACRE	A6BWB	38.25808100	-78.90468100
W-34	VIRGINIA	PEM	Area	0.036 ACRE	A6BWB	38.25784000	-78.90466000
W-35	VIRGINIA	PEM	Area	0.028 ACRE	A6BWB	38.25553900	-78.90519200
W-36	VIRGINIA	PEM	Area	0.054 ACRE	A6N1WB	38.24945600	-78.90530000
W-37	VIRGINIA	PEM	Area	0.007 ACRE	A8OWB	38.25458900	-78.91190500
W-38	VIRGINIA	PEM	Area	0.001 ACRE	A8OWB	38.25149600	-78.90971300
W-39	VIRGINIA	PEM	Area	0.026 ACRE	A8OWB	38.25047400	-78.90956600
W-40	VIRGINIA	PEM	Area	0.012 ACRE	A6BWB	38.24922100	-78.91432200
W-41	VIRGINIA	PFO	Area	0.028 ACRE	A6N1WB	38.24899200	-78.91324400
W-42	VIRGINIA	PEM	Area	0.012 ACRE	A6BWB	38.24859500	-78.91471200
W-43	VIRGINIA	PEM	Area	0.003 ACRE	A6BWB	38.24845100	-78.91312200
W-44	VIRGINIA	PFO	Area	0.005 ACRE	A6BWB	38.24582800	-78.91511200
W-45	VIRGINIA	PFO	Area	0.004 ACRE	A6BWB	38.24835400	-78.91404000
W-46	VIRGINIA	PEM	Area	0.009 ACRE	A6BWB	38.24587200	-78.91364300
W-47	VIRGINIA	PFO	Area	0.006 ACRE	A6BWB	38.24633500	-78.91422800
W-48	VIRGINIA	PEM	Area	0.074 ACRE	A8OWB	38.24426400	-78.91235300
W-49	VIRGINIA	PFO	Area	0.029 ACRE	A6BOHWM	38.24440400	-78.91132000
W-50	VIRGINIA	PEM	Area	0.079 ACRE	A6BOHWM	38.24467300	-78.91100100
W-51	VIRGINIA	POW	Area	0.270 ACRE	A4	38.24479300	-78.91102000
W-52	VIRGINIA	PFO	Area	0.010 ACRE	A6BWB	38.24490500	-78.91071200
W-53	VIRGINIA	PEM	Area	0.020 ACRE	A6BWB	38.24537200	-78.91075500
W-54	VIRGINIA	PEM	Area	0.027 ACRE	A6BWB	38.24604200	-78.91010000
W-55	VIRGINIA	POW	Area	0.156 ACRE	A4	38.24655800	-78.90974200
W-56	VIRGINIA	PEM	Area	0.010 ACRE	A6BWB	38.24693100	-78.90939400
W-57	VIRGINIA	POW	Area	0.172 ACRE	A4	38.24733180	-78.90912400
W-58	VIRGINIA	PEM	Area	0.241 ACRE	A6BWB	38.24812200	-78.90847400
W-59	VIRGINIA	PEM	Area	0.008 ACRE	A6BWB	38.24606000	-78.90987300
W-60	VIRGINIA	PEM	Area	0.020 ACRE	A6BWB	38.24718600	-78.90763400

W-61	VIRGINIA	PSS	Area	0.005 ACRE	A6BWB	38.24652200	-78.90721200
W-62	VIRGINIA	POW	Area	0.029 ACRE	A4	38.24626200	-78.90716800
W-63	VIRGINIA	PEM	Area	0.047 ACRE	A6BOHWM	38.24612000	-78.90712000
W-64	VIRGINIA	PEM	Area	0.009 ACRE	A6BWB	38.24566600	-78.90688500
W-65	VIRGINIA	PSS	Area	0.001 ACRE	A6BWB	38.24559900	-78.90696000
W-66	VIRGINIA	PEM	Area	0.046 ACRE	A8OWB	38.24579600	-78.90916600
W-67	VIRGINIA	PFO	Area	0.011 ACRE	A6BWB	38.24224500	-78.91517500
W-68	VIRGINIA	PFO	Area	0.003 ACRE	A6BWB	38.24256400	-78.91307400
W-69	VIRGINIA	PFO	Area	0.005 ACRE	A6BWB	38.24256400	-78.91307400
W-70	VIRGINIA	PFO	Area	0.001 ACRE	A6BWB	38.24354400	-78.91235500
W-71	VIRGINIA	PEM	Area	0.195 ACRE	A6BWB	38.24583000	-78.91218000
E-1	VIRGINIA	E1AB	Area	0.128 ACRE	EXCLDB4II	38.25349200	-78.91293500
E-2	VIRGINIA	E1AB	Area	0.144 ACRE	EXCLDB4II	38.24873100	-78.90525200
E-3	VIRGINIA	E1AB	Area	0.021 ACRE	EXCLDB4IV	38.24628100	-78.90862600

Similarly_Situated	Sim_Situated_Aggregated_SPOE	Adjcent_Waters_Sbjct_33USC1344	OHWM_Chg_In_Plant_Community	OHWM_Bed_And_Banks	OHWM_Break_In_Slope	OHWM_Chg_In_Character_Of_Soil	OHWM_Chg_In_Veg_Densty_Maturty	OHWM_Chg_In_Sediment_Texture	OHWM_Line_Impressed_On_Bank	OHWM_Destr_Of_Terrestrial_Veg	OHWM_Leaf_Litter_Disturbed	OHWM_Multiple_Flow_Events	OHWM_Scour	OHWM_Sediment_Deposition	OHWM_Sediment_Sorting	OHWM_Shelving	OHWM_Litter_and_Debris_Present	OHWM_Wrack_Line_Present	OHWM_Veg_Matted_Bent_Or_Absen	OHWM_Water_Staining	OHWM_Other	OHWM_Other_Text	Func_I_Sediment_Trapping	Func_II_Nutrient_Recycling	Func_III_Pollutant_Managemen	Func_IV_Retntn_Atte	Func_V_
			YES														YES										

YES

YES	YES		YES
YES	YES		YES
YES	YES		YES

YES

YES YES YES

r
enu_Fld_Wtrs
_Runoff_Storage
Func_VI_Contribution_of_Flow
Func_VII_Export_Organic_Matter
Func_VIII_Export_Food_Rsources
Func_IX_Prov_Life_Cycle_Depdnt