

APPENDIX E

POTENTIAL DISCHARGE DATA TABLES

Table 1: Potential Discharge Locations for Phase 1 South LOD

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
LOI-205654W	N/A	Unnamed Tributary to Old Farm Creek	39° 01' 51.00305"	-77° 07' 53.60198"	Cabin John Creek (020700081003)
LOI-206697W	N/A	Unnamed Tributary to Old Farm Creek	39° 01' 56.44826"	-77° 07' 56.0412"	Cabin John Creek (020700081003)
LOI-207852W	N/A	Unnamed Tributary to Old Farm Creek	39° 01' 58.07355"	-77° 08' 7.68755"	Cabin John Creek (020700081003)
LOI-SA111083	N/A	Rock Run Culvert	38° 58' 15.48035"	-77° 10' 42.82797"	Nichols Run-Potomac River (020700081005)
LOI-SA111384	N/A	Rock Run Culvert	38° 58' 17.97709"	-77° 10' 41.95976"	Nichols Run-Potomac River (020700081005)
LOI-SA111553	N/A	Rock Run Culvert	38° 58' 19.4276"	-77° 10' 41.67784"	Nichols Run-Potomac River (020700081005)
LOI-SA114473	N/A	Potomac River	38° 58' 45.58181"	-77° 10' 31.71441"	Nichols Run-Potomac River (020700081005)
LOI-SA115000	N/A	Potomac River	38° 58' 48.96304"	-77° 10' 26.23039"	Nichols Run-Potomac River (020700081005)
LOI-SA115066	N/A	Rock Run	38° 58' 52.62953"	-77° 10' 29.25252"	Nichols Run-Potomac River (020700081005)

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
LOI-SA115949	N/A	Unnamed Tributary to Potomac River	38° 58' 55.08408"	-77° 10' 9.18295"	Nichols Run-Potomac River (020700081005)
LOI-SA116047	N/A	Rock Run	38° 58' 56.44244"	-77° 10' 18.10786"	Nichols Run-Potomac River (020700081005)
LOI-SA117722	N/A	Unnamed Tributary to Potomac River	38° 58' 57.12197"	-77° 09' 54.48131"	Cabin John Creek (020700081003)
LOI-SA118255	N/A	Cabin John Creek	38° 59' 1.09201"	-77° 09' 49.43858"	Cabin John Creek (020700081003)
LOI-SA118371	N/A	Cabin John Creek	38° 58' 58.45559"	-77° 09' 46.72973"	Cabin John Creek (020700081003)
LOI-SA118514	N/A	Cabin John Creek	38° 59' 1.62647"	-77° 09' 45.13097"	Cabin John Creek (020700081003)
LOI-SA118731	N/A	Cabin John Creek	38° 59' 2.30781"	-77° 09' 42.61986"	Cabin John Creek (020700081003)
LOI-SA118810	N/A	Cabin John Creek	38° 58' 59.08174"	-77° 09' 41.42325"	Cabin John Creek (020700081003)
LOI-SA119151	N/A	Cabin John Creek	38° 58' 59.77589"	-77° 09' 36.43286"	Cabin John Creek (020700081003)
LOI-SA119528	N/A	Booze Creek	38° 58' 57.70121"	-77° 09' 28.26382"	Cabin John Creek (020700081003)

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
LOI-SA119543	N/A	Booze Creek	38° 58' 52.69638"	-77° 09' 22.34611"	Cabin John Creek (020700081003)
LOI-SA119590	N/A	Booze Creek	38° 58' 56.25361"	-77° 09' 24.58062"	Cabin John Creek (020700081003)
LOI-SA120278	N/A	Cabin John Creek	38° 59' 11.38711"	-77° 09' 31.5382"	Cabin John Creek (020700081003)
LOI-SA120686	N/A	Cabin John Creek	38° 59' 14.2998"	-77° 09' 30.00381"	Cabin John Creek (020700081003)
LOI-SA120806	N/A	Booze Creek	38° 59' 13.53901"	-77° 09' 20.9461"	Cabin John Creek (020700081003)
LOI-SA120975	N/A	Booze Creek	38° 59' 15.83739"	-77° 09' 21.36158"	Cabin John Creek (020700081003)
LOI-SA121359	N/A	Cabin John Creek	38° 59' 19.32011"	-77° 09' 29.63225"	Cabin John Creek (020700081003)
LOI-SA121427	N/A	Booze Creek	38° 59' 20.20322"	-77° 09' 21.41658"	Cabin John Creek (020700081003)
LOI-SA121776	N/A	Cabin John Creek	38° 59' 22.41981"	-77° 09' 32.17712"	Cabin John Creek (020700081003)
LOI-SA122510	N/A	Cabin John Creek	38° 59' 28.53272"	-77° 09' 36.87995"	Cabin John Creek (020700081003)

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
LOI-SA202400E	N/A	Thomas Branch	39° 00' 43.33703"	-77° 08' 38.89138"	Cabin John Creek (020700081003)
LOI-SA203000E	N/A	Thomas Branch	39° 00' 48.66132"	-77° 08' 32.84665"	Cabin John Creek (020700081003)
LOI-SA203100E	N/A	Thomas Branch	39° 00' 45.38485"	-77° 08' 30.8133"	Cabin John Creek (020700081003)
LOI-SA203700E	N/A	Thomas Branch	39° 00' 45.5493"	-77° 08' 22.7825"	Cabin John Creek (020700081003)
LOI-SA204100E	N/A	Thomas Branch	39° 00' 45.5574"	-77° 08' 18.51819"	Cabin John Creek (020700081003)
LOI-SA204500E	N/A	Thomas Branch	39° 00' 45.14578"	-77° 08' 10.65331"	Cabin John Creek (020700081003)
LOI-SA205100E	N/A	Thomas Branch	39° 00' 49.6043"	-77° 08' 7.19479"	Cabin John Creek (020700081003)
LOI-SB200006W	N/A	Unnamed Tributary to Rock Creek	39° 01' 35.30114"	-77° 06' 34.21628"	Lower Rock Creek (020700100102)
LOI-SB200700W	N/A	Unnamed Tributary to Rock Creek	39° 01' 39.77443"	-77° 06' 40.86984"	Lower Rock Creek (020700100102)
LOI-SB201274W	N/A	Unnamed Tributary to Rock Creek	39° 01' 42.96551"	-77° 06' 47.6108"	Lower Rock Creek (020700100102)

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
LOI-SB202867W	N/A	Unnamed Tributary to Rock Creek	39° 01' 44.45461"	-77° 07' 7.79023"	Lower Rock Creek (020700100102)
LOI-SB203469W	N/A	Unnamed Tributary to Rock Creek	39° 01' 45.5511"	-77° 07' 15.45031"	Lower Rock Creek (020700100102)
LOI-SB204335W	N/A	Unnamed Tributary to Rock Creek	39° 01' 46.93894"	-77° 07' 25.56224"	Lower Rock Creek (020700100102)
LOI-SB204808W	N/A	Unnamed Tributary to Rock Creek	39° 01' 41.94365"	-77° 07' 34.00758"	Lower Rock Creek (020700100102)
LOI-SB204851W	N/A	Unnamed Tributary to Rock Creek	39° 01' 43.37404"	-77° 07' 34.16883"	Lower Rock Creek (020700100102)
LOI-SB204853W	N/A	Unnamed Tributary to Rock Creek	39° 01' 47.14057"	-77° 07' 33.11169"	Lower Rock Creek (020700100102)
LOI-SB204891W	N/A	Unnamed Tributary to Rock Creek	39° 01' 45.11449"	-77° 07' 34.18557"	Lower Rock Creek (020700100102)
LOI-SB205800	N/A	Thomas Branch	39° 00' 59.47241"	-77° 08' 55.24624"	Cabin John Creek (020700081003)
LOI-SB206621W; LOI-SB205654W	N/A	Unnamed Tributary to Old Farm Creek	39° 01' 51.38843"	-77° 07' 55.26277"	Cabin John Creek (020700081003)

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
LOI-SB207600	N/A	Thomas Branch	39° 01' 16.55732"	-77° 08' 41.9189"	Cabin John Creek (020700081003)
LOI-SB208996W	N/A	Old Farm Creek	39° 01' 55.43774"	-77° 08' 24.82898"	Cabin John Creek (020700081003)
LOI-SB209800	N/A	Thomas Branch	39° 01' 35.32023"	-77° 08' 37.79996"	Cabin John Creek (020700081003)
LOI-SB211411	N/A	Old Farm Creek	39° 01' 51.54359"	-77° 08' 28.00966"	Cabin John Creek (020700081003)
LOI-SB211796	N/A	Old Farm Creek	39° 01' 54.24467"	-77° 08' 38.00725"	Cabin John Creek (020700081003)
LOI-SB212801	M-8 Bio-Swales (1)	Old Farm Creek	39° 02' 2.65949"	-77° 08' 39.93706"	Cabin John Creek (020700081003)
LOI-SB501863	N/A	Cabin John Creek	39° 02' 31.80659"	-77° 08' 54.81629"	Cabin John Creek (020700081003)
LOI-SB508479	N/A	Bogley Branch	39° 03' 17.88457"	-77° 09' 22.04398"	Cabin John Creek (020700081003)
LOI-SB509352	N/A	Cabin John Creek	39° 03' 43.78746"	-77° 09' 17.26375"	Cabin John Creek (020700081003)
LOI-SB511139	N/A	Cabin John Creek	39° 04' 1.75866"	-77° 09' 20.33426"	Cabin John Creek (020700081003)

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
LOI-SB70000	N/A	Unnamed Tributary to Watts Branch	39° 06' 0.27305"	-77° 10' 53.51346"	Watts Branch (020700081002)
LOI-SB704235	N/A	Unnamed Tributary to Watts Branch	39° 06' 15.71104"	-77° 10' 55.91354"	Watts Branch (020700081002)
LOI-SB707001	N/A	Unnamed Tributary to Muddy Branch	39° 06' 35.70108"	-77° 11' 21.60691"	Muddy Branch (020700081001)
LOI-SB71521	N/A	Unnamed Tributary to Watts Branch	39° 06' 6.66345"	-77° 10' 37.85836"	Watts Branch (020700081002)
POI-SA110500	N/A	Potomac River	38° 58' 10.00281"	-77° 10' 46.11876"	Nichols Run-Potomac River (020700081005)
POI-SA111028	N/A	Potomac River	38° 58' 14.97377"	-77° 10' 43.46142"	Nichols Run-Potomac River (020700081005)
POI-SA111120	N/A	Rock Run Culvert	38° 58' 15.7426"	-77° 10' 42.01319"	Nichols Run-Potomac River (020700081005)
POI-SA111426	N/A	Rock Run Culvert	38° 58' 18.72195"	-77° 10' 41.85051"	Nichols Run-Potomac River (020700081005)
POI-SA111619	N/A	Unnamed Tributary to Potomac River	38° 58' 20.67743"	-77° 10' 41.51359"	Nichols Run-Potomac River (020700081005)
POI-SA111741	N/A	Rock Run	38° 58' 21.6597"	-77° 10' 39.17257"	Nichols Run-Potomac River (020700081005)
POI-SA111764	N/A	Rock Run	38° 58' 21.88578"	-77° 10' 39.20724"	Nichols Run-Potomac River (020700081005)

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
POI-SA112000	N/A	Unnamed Tributary to Potomac River	38° 58' 23.39346"	-77° 10' 30.58534"	Nichols Run-Potomac River (020700081005)
POI-SA112072	N/A	Unnamed Tributary to Potomac River	38° 58' 24.09578"	-77° 10' 30.55418"	Nichols Run-Potomac River (020700081005)
POI-SA112196	M-2 Submerged Gravel Wetlands (1)	Unnamed Tributary to Potomac River	38° 58' 25.26693"	-77° 10' 29.89154"	Nichols Run-Potomac River (020700081005)
POI-SA112203	N/A	Rock Run	38° 58' 27.25644"	-77° 10' 49.14224"	Nichols Run-Potomac River (020700081005)
POI-SA112241	F-2 Underground Sand Filter (2), M-8 Bio-Swales (6)	Rock Run	38° 58' 27.69113"	-77° 10' 49.6935"	Nichols Run-Potomac River (020700081005)
POI-SA114111	N/A	Rock Run	38° 58' 46.30406"	-77° 10' 38.68302"	Nichols Run-Potomac River (020700081005)
POI-SA114317	N/A	Potomac River	38° 58' 44.85193"	-77° 10' 32.3072"	Nichols Run-Potomac River (020700081005)
POI-SA114507	F-2 Underground Sand Filter (1), F-6 Bioretention (3), M-8 Bio-Swales (7)	Potomac River	38° 58' 46.20037"	-77° 10' 30.80891"	Nichols Run-Potomac River (020700081005)
POI-SA115448	N/A	Rock Run	38° 58' 55.48399"	-77° 10' 24.37594"	Nichols Run-Potomac River (020700081005)
POI-SA115468	F-6 Bioretention (1)	Potomac River	38° 58' 48.30516"	-77° 10' 18.94466"	Nichols Run-Potomac River (020700081005)

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
POI-SA116706	N/A	Unnamed Tributary to Potomac River	38° 58' 58.91342"	-77° 10' 8.08857"	Nichols Run-Potomac River (020700081005)
POI-SA117496	F-2 Underground Sand Filter (2), F-6 Bioretention (1), M-8 Bio-Swales (4)	Unnamed Tributary to Potomac River	38° 58' 55.70805"	-77° 09' 57.1806"	Nichols Run-Potomac River (020700081005)
POI-SA118081	F-2 Underground Sand Filter (1), M-8 Bio-Swales (5)	Cabin John Creek	38° 58' 57.97862"	-77° 09' 50.09049"	Cabin John Creek (020700081003)
POI-SA118446	N/A	Cabin John Creek	38° 59' 1.69338"	-77° 09' 46.04964"	Cabin John Creek (020700081003)
POI-SA118587	N/A	Cabin John Creek	38° 58' 59.06897"	-77° 09' 43.79926"	Cabin John Creek (020700081003)
POI-SA118660	N/A	Cabin John Creek	38° 59' 2.20469"	-77° 09' 43.53567"	Cabin John Creek (020700081003)
POI-SA119426	N/A	Cabin John Creek	38° 59' 1.00876"	-77° 09' 32.52956"	Cabin John Creek (020700081003)
POI-SA119509	F-2 Underground Sand Filter (1), F-6 Bioretention (1), M-2 Submerged Gravel Wetlands (1), M-8 Bio-Swales (8), Other devices as approved by PRD (1)	Cabin John Creek	38° 59' 1.50253"	-77° 09' 31.52743"	Cabin John Creek (020700081003)
POI-SA119515	N/A	Booze Creek	38° 58' 55.34912"	-77° 09' 25.53546"	Cabin John Creek (020700081003)
POI-SA119610	M-8 Bio-Swales (3)	Booze Creek	38° 58' 56.32882"	-77° 09' 24.14268"	Cabin John Creek (020700081003)

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
POI-SA119614	N/A	Booze Creek	38° 58' 56.84419"	-77° 09' 24.59679"	Cabin John Creek (020700081003)
POI-SA120162	N/A	Cabin John Creek	38° 59' 10.27908"	-77° 09' 32.09049"	Cabin John Creek (020700081003)
POI-SA120472	N/A	Cabin John Creek	38° 59' 12.4806"	-77° 09' 31.03662"	Cabin John Creek (020700081003)
POI-SA120854	N/A	Booze Creek	38° 59' 14.33921"	-77° 09' 20.79738"	Cabin John Creek (020700081003)
POI-SA121035	N/A	Booze Creek	38° 59' 16.58566"	-77° 09' 21.39276"	Cabin John Creek (020700081003)
POI-SA121792	F-2 Underground Sand Filter (5), F-6 Bioretention (2), M-8 Bio-Swales (10), M-8 Grass Swales (3), Other devices as approved by PRD (2), P-3 Wet Extended Det'n Pond (3)	Cabin John Creek	38° 59' 22.60893"	-77° 09' 32.18995"	Cabin John Creek (020700081003)
POI-SA122745	N/A	Cabin John Creek	38° 59' 30.92245"	-77° 09' 41.79263"	Cabin John Creek (020700081003)
POI-SA122782	Other devices as approved by PRD (1)	Cabin John Creek	38° 59' 31.14368"	-77° 09' 42.9442"	Cabin John Creek (020700081003)
POI-SA122984	Other devices as approved by PRD (3)	Cabin John Creek	38° 59' 33.31065"	-77° 09' 41.35049"	Cabin John Creek (020700081003)

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
POI-SA203240E	M-8 Bio-Swales (2)	Thomas Branch	39° 00' 45.45301"	-77° 08' 28.96013"	Cabin John Creek (020700081003)
POI-SA204210E	M-8 Bio-Swales (1)	Thomas Branch	39° 00' 45.56128"	-77° 08' 16.55701"	Cabin John Creek (020700081003)
POI-SB060100	N/A	Unnamed Tributary to Watts Branch	39° 04' 18.34663"	-77° 10' 2.00816"	Watts Branch (020700081002)
POI-SB062100	N/A	Unnamed Tributary to Watts Branch	39° 04' 33.75748"	-77° 09' 47.08764"	Watts Branch (020700081002)
POI-SB199564W	M-8 Bio-Swales (1)	Unnamed Tributary to Rock Creek	39° 01' 31.60235"	-77° 06' 30.87438"	Lower Rock Creek (020700100102)
POI-SB199663W	F-2 Underground Sand Filter (1)	Unnamed Tributary to Rock Creek	39° 01' 30.82204"	-77° 06' 34.13536"	Lower Rock Creek (020700100102)
POI-SB199801W	N/A	Unnamed Tributary to Rock Creek	39° 01' 32.76407"	-77° 06' 33.81689"	Lower Rock Creek (020700100102)
POI-SB200922W	N/A	Unnamed Tributary to Rock Creek	39° 01' 41.17498"	-77° 06' 43.48878"	Lower Rock Creek (020700100102)
POI-SB201647W	M-8 Bio-Swales (1)	Unnamed Tributary to Rock Creek	39° 01' 44.50015"	-77° 06' 51.92978"	Lower Rock Creek (020700100102)
POI-SB202469W	N/A	Unnamed Tributary to Rock Creek	39° 01' 43.78742"	-77° 07' 2.94309"	Lower Rock Creek (020700100102)

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
POI-SB202965W	F-2 Underground Sand Filter (1), M-8 Bio-Swales (4)	Unnamed Tributary to Rock Creek	39° 01' 44.67096"	-77° 07' 9.11929"	Lower Rock Creek (020700100102)
POI-SB204552W	N/A	Unnamed Tributary to Rock Creek	39° 01' 46.26178"	-77° 07' 29.30399"	Lower Rock Creek (020700100102)
POI-SB204812W	N/A	Unnamed Tributary to Rock Creek	39° 01' 42.9792"	-77° 07' 33.76538"	Lower Rock Creek (020700100102)
POI-SB204876W	N/A	Unnamed Tributary to Rock Creek	39° 01' 46.58099"	-77° 07' 33.55124"	Lower Rock Creek (020700100102)
POI-SB205850	F-2 Underground Sand Filter (3), F-6 Bioretention (3), M-8 Bio-Swales (5), P-3 Wet Extended Det'n Pond (1)	Thomas Branch	39° 01' 3.74236"	-77° 08' 53.97761"	Cabin John Creek (020700081003)
POI-SB206302W	N/A	Unnamed Tributary to Old Farm Creek	39° 01' 57.31598"	-77° 07' 48.80641"	Cabin John Creek (020700081003)
POI-SB207661W	M-6 Micro-Bioretention (1)	Unnamed Tributary to Old Farm Creek	39° 01' 57.88926"	-77° 08' 6.56252"	Cabin John Creek (020700081003)
POI-SB208287W	F-6 Bioretention (1), M-6 Micro-Bioretention (3), M-8 Bio-Swales (3)	Unnamed Tributary to Old Farm Creek	39° 01' 59.9302"	-77° 08' 14.23296"	Cabin John Creek (020700081003)
POI-SB208944W	F-6 Bioretention (2), M-6 Micro-Bioretention (2)	Unnamed Tributary to Old Farm Creek	39° 02' 0.12081"	-77° 08' 22.12141"	Cabin John Creek (020700081003)
POI-SB210874	M-8 Bio-Swales (2)	Old Farm Creek	39° 01' 45.94372"	-77° 08' 33.07978"	Cabin John Creek (020700081003)

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
POI-SB211106	N/A	Old Farm Creek	39° 01' 48.06488"	-77° 08' 36.34875"	Cabin John Creek (020700081003)
POI-SB212661	F-6 Bioretention (3), M-6 Micro-Bioretention (2), M-8 Bio-Swales (5)	Old Farm Creek	39° 02' 0.69258"	-77° 08' 39.09291"	Cabin John Creek (020700081003)
POI-SB500287	F-6 Bioretention (2), M-6 Micro-Bioretention (3), M-8 Bio-Swales (4)	Old Farm Creek	39° 02' 16.62474"	-77° 08' 49.51861"	Cabin John Creek (020700081003)
POI-SB501744	M-8 Bio-Swales (4)	Cabin John Creek	39° 02' 30.71521"	-77° 08' 54.12014"	Cabin John Creek (020700081003)
POI-SB502365	M-8 Bio-Swales (6)	Cabin John Creek	39° 02' 36.28216"	-77° 08' 57.45696"	Cabin John Creek (020700081003)
POI-SB504355	M-8 Bio-Swales (12)	Cabin John Creek	39° 02' 52.98976"	-77° 09' 12.23318"	Cabin John Creek (020700081003)
POI-SB506024	M-8 Bio-Swales (3)	Cabin John Creek	39° 03' 9.84668"	-77° 09' 15.83054"	Cabin John Creek (020700081003)
POI-SB506038	M-8 Bio-Swales (2)	Cabin John Creek	39° 03' 10.19969"	-77° 09' 14.66012"	Cabin John Creek (020700081003)
POI-SB506375	M-8 Bio-Swales (1), P-2 Wet Pond (1)	Cabin John Creek	39° 03' 13.40852"	-77° 09' 16.44024"	Cabin John Creek (020700081003)
POI-SB506660	N/A	Cabin John Creek	39° 03' 18.86423"	-77° 09' 5.47536"	Cabin John Creek (020700081003)

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
POI-SB507229	M-8 Bio-Swales (1)	Cabin John Creek	39° 03' 24.14809"	-77° 09' 6.67778"	Cabin John Creek (020700081003)
POI-SB507492	N/A	Bogley Branch	39° 03' 22.62621"	-77° 09' 28.92023"	Cabin John Creek (020700081003)
POI-SB507526	N/A	Bogley Branch	39° 03' 22.70659"	-77° 09' 29.84206"	Cabin John Creek (020700081003)
POI-SB507606	N/A	Bogley Branch	39° 03' 22.99159"	-77° 09' 32.63737"	Cabin John Creek (020700081003)
POI-SB507832	M-8 Bio-Swales (2), P-2 Wet Pond (1)	Bogley Branch	39° 03' 26.62892"	-77° 09' 24.81232"	Cabin John Creek (020700081003)
POI-SB508479	N/A	Bogley Branch	39° 03' 34.15109"	-77° 09' 22.00119"	Cabin John Creek (020700081003)
POI-SB508964	N/A	Cabin John Creek	39° 03' 40.27972"	-77° 09' 13.4035"	Cabin John Creek (020700081003)
POI-SB510144	M-8 Bio-Swales (7)	Cabin John Creek	39° 03' 51.63697"	-77° 09' 16.86179"	Cabin John Creek (020700081003)
POI-SB511497	N/A	Cabin John Creek	39° 04' 3.87549"	-77° 09' 26.84568"	Cabin John Creek (020700081003)
POI-SB511692	M-8 Bio-Swales (2)	Cabin John Creek	39° 04' 5.47864"	-77° 09' 28.34753"	Cabin John Creek (020700081003)

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
POI-SB511923	M-8 Bio-Swales (2)	Cabin John Creek	39° 04' 8.81428"	-77° 09' 27.24984"	Cabin John Creek (020700081003)
POI-SB52100	N/A	Cabin John Creek	39° 04' 1.7614"	-77° 09' 14.39374"	Cabin John Creek (020700081003)
POI-SB600000	F-2 Underground Sand Filter (1), M-8 Bio-Swales (1)	Cabin John Creek	39° 04' 12.64802"	-77° 09' 33.3275"	Cabin John Creek (020700081003)
POI-SB600492	M-6 Micro-Bioretenion (1), M-8 Bio-Swales (4)	Cabin John Creek	39° 04' 14.67974"	-77° 09' 42.56105"	Cabin John Creek (020700081003)
POI-SB603005	M-6 Micro-Bioretenion (2), M-8 Bio-Swales (1)	Unnamed Tributary to Watts Branch	39° 04' 35.45024"	-77° 10' 0.51761"	Watts Branch (020700081002)
POI-SB603680	M-8 Bio-Swales (3)	Unnamed Tributary to Watts Branch	39° 04' 38.65079"	-77° 10' 9.72224"	Watts Branch (020700081002)
POI-SB604950	M-8 Bio-Swales (2)	Unnamed Tributary to Watts Branch	39° 04' 49.50033"	-77° 10' 18.098"	Watts Branch (020700081002)
POI-SB607070	M-8 Bio-Swales (2), P-2 Wet Pond (1)	Watts Branch	39° 05' 8.14247"	-77° 10' 34.82938"	Watts Branch (020700081002)
POI-SB607375	M-6 Micro-Bioretenion (1), M-8 Bio-Swales (13)	Watts Branch	39° 05' 11.17625"	-77° 10' 37.34933"	Watts Branch (020700081002)
POI-SB607510	N/A	Watts Branch	39° 05' 13.06091"	-77° 10' 31.97474"	Watts Branch (020700081002)
POI-SB701573	N/A	Unnamed Tributary to Watts Branch	39° 05' 52.31372"	-77° 10' 42.75063"	Watts Branch (020700081002)
POI-SB702310	M-2 Submerged Gravel Wetlands (1)	Unnamed Tributary to Watts Branch	39° 05' 59.16405"	-77° 10' 45.62786"	Watts Branch (020700081002)
POI-SB703640	F-2 Underground Sand Filter (1), M-8 Bio-Swales (3)	Unnamed Tributary to Watts Branch	39° 06' 10.84372"	-77° 10' 52.26154"	Watts Branch (020700081002)

Discharge Point	Preliminary Concept Associated BMPs, Type (qty)	Receiving Waters	Latitude	Longitude	12-digit HUC
POI-SB70366	F-6 Bioretention (1), M-6 Micro-Bioretention (1)	Unnamed Tributary to Watts Branch	39° 06' 1.01011"	-77° 10' 50.66225"	Watts Branch (020700081002)
POI-SB704742	N/A	Unnamed Tributary to Watts Branch	39° 06' 19.93041"	-77° 10' 59.30911"	Watts Branch (020700081002)
POI-SB704838	M-8 Bio-Swales (4)	Unnamed Tributary to Watts Branch	39° 06' 29.00599"	-77° 11' 2.0594"	Watts Branch (020700081002)
POI-SB706531	N/A	Unnamed Tributary to Muddy Branch	39° 06' 28.56705"	-77° 11' 21.0942"	Muddy Branch (020700081001)
POI-SB706749	N/A	Unnamed Tributary to Muddy Branch	39° 06' 31.70212"	-77° 11' 20.56981"	Muddy Branch (020700081001)
POI-SB707519	F-6 Bioretention (1)	Unnamed Tributary to Muddy Branch	39° 06' 38.36328"	-77° 11' 25.61775"	Muddy Branch (020700081001)
POI-SB71501	N/A	Unnamed Tributary to Watts Branch	39° 06' 7.21742"	-77° 10' 38.46942"	Watts Branch (020700081002)
POI-SB801364	F-6 Bioretention (1), M-8 Bio-Swales (5), P-3 Wet Extended Det'n Pond (1)	Unnamed Tributary to Muddy Branch	39° 06' 57.13544"	-77° 11' 40.11185"	Muddy Branch (020700081001)
POI-SB803770	N/A	Muddy Branch	39° 07' 7.46016"	-77° 12' 20.44209"	Muddy Branch (020700081001)
POI-SB803886	N/A	Muddy Branch	39° 07' 12.27492"	-77° 12' 12.3011"	Muddy Branch (020700081001)
POI-SB804038	M-8 Bio-Swales (8), P-3 Wet Extended Det'n Pond (1)	Unnamed Tributary to Muddy Branch	39° 07' 24.87481"	-77° 11' 46.80275"	Muddy Branch (020700081001)
POI-SB804186	M-6 Micro-Bioretention (1), M-8 Bio-Swales (12)	Unnamed Tributary to Muddy Branch	39° 07' 18.26154"	-77° 12' 6.17324"	Muddy Branch (020700081001)
POI-SB804581	N/A	Muddy Branch	39° 07' 25.55967"	-77° 11' 56.89197"	Muddy Branch (020700081001)
POI-SB804740	N/A	Muddy Branch	39° 07' 25.44086"	-77° 12' 4.00597"	Muddy Branch (020700081001)

**Table 2: Potential Discharge Locations for Compensatory Stormwater Quality Treatment and Nontidal Wetlands and Waterways
Compensatory Mitigation Areas**

Discharge Point	Associated SWM Site	Receiving Waters	Latitude	Longitude	HUC-12 Name (12-digit HUC)
1	CA-5	Great Seneca Creek	39° 13' 44.96976"	-77° 11' 14.95260"	Great Seneca Creek (020700080802)
2	RFP-2	Cabin Branch	39° 10' 45.70572"	-77° 12' 35.34158"	Great Seneca Creek (020700080802)
3	WAS-4624	Unnamed Tributary to Chesapeake and Ohio Canal	39° 04' 40.58006"	-77° 19' 51.08589"	Selden Island-Potomac River (020700080904)
4	WAS-4625	Unnamed Tributary to Chesapeake and Ohio Canal	39° 04' 20.19995"	-77° 19' 14.67557"	Selden Island-Potomac River (020700080904)
5	WAS-4626	Unnamed Tributary to Chesapeake and Ohio Canal	39° 04' 18.29900"	-77° 19' 70.07174"	Selden Island-Potomac River (020700080904)
6	WAS-4098; WAS-4099	Muddy Branch	39° 07' 53.01550"	-77° 11' 19.53425"	Muddy Branch (020700081001)
7	WAS-4091	Unnamed Tributary to Muddy Branch	39° 07' 16.40140"	-77° 11' 03.09514"	Muddy Branch (020700081001)
8	WAS-4059	Unnamed Tributary to Muddy Branch	39° 07' 40.55615"	-77° 13' 47.36053"	Muddy Branch (020700081001)
9	WAS-4058	Unnamed Tributary to Muddy Branch	39° 07' 37.38443"	-77° 13' 54.04582"	Muddy Branch (020700081001)
10	WAS-4067; WAS-4068	Unnamed Tributary to Muddy Branch	39° 07' 24.22328"	-77° 13' 48.85267"	Muddy Branch (020700081001)

Discharge Point	Associated SWM Site	Receiving Waters	Latitude	Longitude	HUC-12 Name (12-digit HUC)
11	WAS-4072	Unnamed Tributary to Muddy Branch	39° 06' 41.49259"	-77° 14' 32.65038"	Muddy Branch (020700081001)
12	WAS-4613	Unnamed Tributary to Muddy Branch	39° 06' 09.62740"	-77° 13' 27.99923"	Muddy Branch (020700081001)
13	WAS-4615	Unnamed Tributary to Muddy Branch	39° 06' 38.73110"	-77° 16' 43.18740"	Muddy Branch (020700081001)
14	WAS-4607	Unnamed Tributary to Muddy Branch	39° 06' 19.08710"	-77° 17' 03.29766"	Muddy Branch (020700081001)
15	WAS-4622	Unnamed Tributary to Muddy Branch	39° 04' 59.95420"	-77° 18' 03.83878"	Muddy Branch (020700081001)
16	WAS-4635	Unnamed Tributary to Chesapeake and Ohio Canal	39° 03' 37.67456"	-77° 16' 55.56882"	Muddy Branch (020700081001)
17	WAS-4633	Unnamed Tributary to Chesapeake and Ohio Canal	39° 03' 29.10689"	-77° 16' 44.26593"	Muddy Branch (020700081001)
18	WAS-4627; WAS-4628	Unnamed Tributary to Chesapeake and Ohio Canal	39° 04' 15.41990"	-77° 18' 36.98794"	Nichols Run-Potomac River (020700081005)
19	WAS-4660	Unnamed Tributary to Watts Branch	39° 03' 13.07859"	-77° 11' 25.59366"	Watts Branch (020700081002)
20	WAS-4629	Unnamed Tributary to Sandy Branch	39° 03' 03.97192"	-77° 16' 16.60167"	Watts Branch (020700081002)
21	WAS-4630	Unnamed Tributary to Sandy Branch	39° 02' 59.55961"	-77° 16' 11.28324"	Watts Branch (020700081002)
22	WAS-4631	Unnamed Tributary to Watts Branch	39° 02' 56.16160"	-77° 16' 06.12084"	Watts Branch (020700081002)

Discharge Point	Associated SWM Site	Receiving Waters	Latitude	Longitude	HUC-12 Name (12-digit HUC)
23	WAS-4632	Unnamed Tributary to Watts Branch	39° 02' 30.82836"	-77° 15' 13.02165"	Watts Branch (020700081002)
24	WAS-4637	Unnamed Tributary to Watts Branch	39° 02' 11.20792"	-77° 14' 27.47630"	Watts Branch (020700081002)
25	WAS-4638; WAS-4639	Unnamed Tributary to Watts Branch	39° 02' 12.73471"	-77° 14' 22.64682"	Watts Branch (020700081002)
26	WAS-4640	Unnamed Tributary to Watts Branch	39° 02' 00.83859"	-77° 14' 10.42579"	Watts Branch (020700081002)
27	WAS-4641	Unnamed Tributary to Watts Branch	39° 01' 58.93033"	-77° 14' 08.50437"	Watts Branch (020700081002)
28	WAS-4642; WAS-4645	Unnamed Tributary to Watts Branch	39° 02' 04.07770"	-77° 13' 49.10811"	Watts Branch (020700081002)
29	WAS-4645; WAS-4646	Unnamed Tributary to Watts Branch	39° 01' 57.45509"	-77° 13' 26.13248"	Watts Branch (020700081002)
30	WAS-4644	Unnamed Tributary to Chesapeake and Ohio Canal	39° 01' 36.71320"	-77° 14' 10.41422"	Nichols Run-Potomac River (020700081005)
31	WAS-4647	Unnamed Tributary to Potomac River	39° 01' 31.73570"	-77° 13' 22.76273"	Nichols Run-Potomac River (020700081005)
32	WAS-4651	Rock Run	39° 01' 10.53116"	-77° 12' 41.40097"	Nichols Run-Potomac River (020700081005)
33	WAS-4653	Rock Run	39° 01' 17.63042"	-77° 12' 31.02681"	Nichols Run-Potomac River (020700081005)

Discharge Point	Associated SWM Site	Receiving Waters	Latitude	Longitude	HUC-12 Name (12-digit HUC)
34	WAS-3622	Minnehaha Branch	38° 58' 11.97501"	-77° 07' 53.20198"	Nichols Run- Potomac River (020700081005)
35	WAS-3617	Willett Branch	38° 57' 57.92177"	-77° 06' 20.99613"	Nichols Run- Potomac River (020700081005)
36	WAS-3305	Unnamed Tributary to Rock Creek	39° 09' 41.39217"	-77° 09' 30.31086"	Upper Rock Creek (020700100101)
37	WAS-4517; WAS-4518; WAS-4519; WAS-4521	Unnamed Tributary to Mill Creek	39° 08' 42.28218"	-77° 09' 45.71496"	Upper Rock Creek (020700100101)
38	WAS-3658	Unnamed Tributary to Rock Creek	39° 05' 40.49720"	-77° 07' 01.21166"	Upper Rock Creek (020700100101)
39	WAS-3656	Unnamed Tributary to Rock Creek	39° 05' 44.87571"	-77° 06' 49.22461"	Upper Rock Creek (020700100101)
40	WAS-3634; WAS-3635	Unnamed Tributary to Rock Creek	39° 05' 24.59952"	-77° 06' 07.97062"	Upper Rock Creek (020700100101)
41	WAS-3615; WAS-3637; WAS-3638	Unnamed Tributary to Manor Run	39° 06' 30.16170"	-77° 05' 29.34017"	Upper Rock Creek (020700100101)
42	WAS-3612	Unnamed Tributary to Rock Creek	39° 01' 57.74750"	-77° 04' 35.22036"	Lower Rock Creek (020700100102)
43	WAS-3603; WAS-3604	Rock Creek	39° 00' 30.58533"	-77° 04' 43.64261"	Lower Rock Creek (020700100102)

Discharge Point	Associated SWM Site	Receiving Waters	Latitude	Longitude	HUC-12 Name (12-digit HUC)
44	WAS-3601	Unnamed Tributary to Rock Creek	39° 02' 23.19098"	-77° 06' 24.62300"	Lower Rock Creek (020700100102)
45	WAS-3613; WAS-3614	Thomas Branch	39° 01' 12.22156"	-77° 08' 40.82096"	Cabin John Creek (020700081003)
46	WAS-3602	Thomas Branch	39° 00' 36.02345"	-77° 09' 06.95681"	Cabin John Creek (020700081003)
47	WAS-1805	Thomas Branch	39° 00' 32.51111"	-77° 09' 09.24575"	Cabin John Creek (020700081003)
48	WAS-3618	Unnamed Tributary to Potomac River	38° 58' 47.92233"	-77° 08' 03.64636"	Cabin John Creek (020700081003)
49	WAS-4659	Buck Branch	39° 02' 41.63046"	-77° 10' 58.47428"	Cabin John Creek (020700081003)
50	WAS-4652	Unnamed Tributary to Cabin John Creek	39° 00' 50.81909"	-77° 11' 43.50208"	Cabin John Creek (020700081003)
51	WAS-4655; WAS-4656	Unnamed Tributary to Cabin John Creek	39° 00' 37.48994"	-77° 11' 44.52689"	Cabin John Creek (020700081003)
52	WAS-4657; WAS-4658	Unnamed Tributary to Cabin John Creek	39° 00' 35.71689"	-77° 11' 36.44965"	Cabin John Creek (020700081003)
53	WAS-3616	Manor Run	39° 06' 37.32175"	-77° 04' 40.18359"	Upper Rock Creek (020700100101)
54	WAS-3625	Fenwick Branch	38° 59' 43.72947"	-77° 02' 30.88918"	Lower Rock Creek (020700100102)

Table 3: Potential Discharge Locations for Park Mitigation Areas

Discharge Point	Site Name	Park Name	Receiving Waters	Latitude	Longitude	HUC-12 Name (12-digit HUC)
1	Gainsborough Road LOD	Cabin John Regional Park	Cabin John Creek	39° 03' 5.19418"	-77° 09' 19.26020"	Cabin John Creek (020700081003)
2	Ped. Bridge at Goya Drive	Cabin John Regional Park	Cabin John Creek	39° 03' 0.83866"	-77° 09' 15.20607"	Cabin John Creek (020700081003)
3	Ped. Bridge to Campground	Cabin John Regional Park	Old Farm Creek	39° 02' 15.28292"	-77° 09' 13.74890"	Cabin John Creek (020700081003)
4	Cabin John Creek, Downstream	Cabin John SVU 2	Cabin John Creek	38° 59' 0.93490"	-77° 09' 31.20093"	Cabin John Creek (020700081003)
5	Cabin John Creek, Upstream	Cabin John SVU 2	Cabin John Creek	38° 59' 6.82218"	-77° 09' 32.60685"	Cabin John Creek (020700081003)
6	Greentree Road LOD	Cabin John SVU 5	Cabin John Creek	39° 00' 59.87208"	-77° 09' 53.00821"	Cabin John Creek (020700081003)
7	National Park Service Wetland Restoration	National Park Service George Washington Memorial Parkway	Rock Run	38° 58' 14.62308"	-77° 10' 58.76090"	Nichols Run-Potomac River (020700081005)