

Appendix – Priority Brook Trout Subwatersheds within the Chesapeake Bay Watershed

Appendix Table I. Subwatersheds within the Chesapeake Bay watershed that have a priority score ≥ 0.79 .

HUC 12 Code	HUC 12 Name	HUC 12 Priority Score	Classification
020501060202	Millstone Creek-Schrader Creek	0.86	Intact
020501061302	Upper Bowman Creek	0.87	Intact
020501070401	Little Nescopeck Creek-Nescopeck Creek	0.83	Intact
020501070501	Headwaters Huntington Creek	0.97	Intact
020501070502	Kitchen Creek	0.92	Intact
020501070701	East Branch Fishing Creek	0.86	Intact
020501070702	West Branch Fishing Creek	0.98	Intact
020502010504	Cold Stream	0.89	Intact
020502010505	Sixmile Run	0.94	Reduced
020502010602	Gifford Run-Mosquito Creek	0.88	Reduced
020502010702	Trout Run	0.88	Intact
020502010704	Deer Creek	0.87	Reduced
020502010710	Sterling Run	0.91	Reduced
020502010711	Birch Island Run	1.24	Intact
020502010712	Lower Three Runs-West Branch Susquehanna River	0.99	Intact
020502020102	Sinnemahoning Portage Creek-Driftwood Branch Sinnemahoning Creek	1.03	Intact
020502020203	North Creek	1.06	Reduced
020502020204	West Creek	1.19	Intact
020502020205	Hunts Run	0.99	Intact
020502020206	Sterling Run	1.15	Reduced
020502020301	Upper Bennett Branch Sinnemahoning Creek	1.07	Intact
020502020302	Kersey Run	0.84	Intact
020502020303	Laurel Run	0.93	Reduced
020502020306	Spring Run	1.13	Intact
020502020310	Hicks Run	0.94	Reduced
020502020311	Mix Run	1.19	Intact
020502020312	Lower Bennett Branch Sinnemahoning Creek	1.13	Intact
020502020403	Upper First Fork Sinnemahoning Creek	0.96	Reduced
020502020405	East Fork Sinnemahoning Creek	0.95	Intact
020502020406	Middle First Fork Sinnemahoning Creek	1.20	Reduced
020502020407	Lower First Fork Sinnemahoning Creek	1.02	Intact
020502020501	Wykoff Run	1.16	Intact
020502020502	Sinnemahoning Creek-West Branch Susquehanna River	1.16	Intact

HUC 12 Code	HUC 12 Name	HUC 12 Priority Score	Classification
020502030101	Little Kettle Creek	1.13	Intact
020502030102	Upper Kettle Creek	1.22	Intact
020502030103	Cross Fork	1.12	Intact
020502030104	Hammersley Fork	1.35	Intact
020502030105	Middle Kettle Creek	1.30	Reduced
020502030106	Lower Kettle Creek	1.17	Reduced
020502030201	Cooks Run	1.12	Intact
020502030202	Fish Dam Run-West Branch Susquehanna River	1.28	Intact
020502030203	Drury Run	1.05	Intact
020502030205	Hall Run-West Branch Susquehanna River	0.80	Intact
020502030301	Left Branch Young Womans Creek	1.22	Reduced
020502030302	Young Womans Creek-West Branch Susquehanna River	1.34	Intact
020502030401	Hyner Run	1.35	Intact
020502030402	Rattlesnake Run-West Branch Susquehanna River	1.35	Intact
020502030404	Baker Run	1.18	Intact
020502030405	North Fork Tangascootack Creek	0.94	Intact
020502030408	Ferney Run-West Branch Susquehanna River	1.17	Intact
020502030409	Queens Run	0.99	Intact
020502040201	South Fork Beach Creek	0.96	Reduced
020502050101	Lyman Run	1.06	Intact
020502050102	Wetmore Run-West Branch Pine Creek	1.12	Intact
020502050201	Ninemile Run	0.89	Intact
020502050203	Genesee Forks	0.87	Intact
020502050205	Phoenix Run	0.98	Intact
020502050208	Lick Run-Pine Creek	0.84	Intact
020502050506	Little Pine Creek-Pine Creek	0.82	Reduced
020502050601	Trout Run-Pine Creek	0.92	Reduced
020502050602	Cedar Run	1.12	Intact
020502050603	Slate Run	1.33	Intact
020502050604	Mill Run-Pine Creek	1.11	Reduced
020502050605	Trout Run	1.28	Intact
020502060101	Second Fork Larrys Creek	0.81	Reduced
020502060102	First Fork Larrys Creek	0.81	Reduced
020502060203	Rock Run	0.81	Intact
020502060204	Pleasant Stream	0.87	Reduced
020502060205	Grays Run	0.86	Intact
020502060302	Glass Creek-Loyalsock Creek	0.82	Reduced
020502060304	Little Loyalsock Creek-Loyalsock Creek	0.95	Intact
020502060503	Ogdonia Creek-Loyalsock Creek	0.87	Reduced
020502060504	Plunketts Creek	0.91	Intact

HUC 12 Code	HUC 12 Name	HUC 12 Priority Score	Classification
020502061201	White Deer Creek-Lower West Branch Susquehanna River	0.83	Reduced
020503010902	Rattling Creek	0.84	Reduced
020503020701	Laurel Run	0.80	Reduced
020700010102	Big Run	0.81	Intact
020700010104	Headwaters Seneca Creek	0.83	Intact
020700010105	Outlet Seneca Creek	0.91	Intact
020700010309	Briggs Run-South Branch Potomac River	0.82	Reduced
020700010107	Zeke Run-North Fork South Branch Potomac River	0.91	Reduced
020700020207	Piney Swamp Run-North Branch Potomac River	0.91	Intact
020700050102	Buffalo Branch-Middle River	1.37	Intact
020700050103	Jennings Branch	0.93	Intact
020700050703	Inch Branch-Back Creek	0.95	Intact
020700050801	Big Run-South Fork Shenandoah River	0.82	Intact
020700050805	South Branch-Naked Creek	1.10	Intact
020700051001	Jeremys Run-South Fork Shenandoah River	1.24	Intact
020700051002	Brown Hollow Run-South Fork Shenandoah River	1.19	Reduced
020700051003	Gooney Run	1.17	Reduced
020801030102	Jordan River	1.10	Intact
020801030301	Piney River-Thornton River	1.30	Intact
020801030302	Covington River	1.31	Intact
020801030401	Hughes River	1.10	Intact
020801030402	Sams Run-Hazel River	1.16	Intact
020801030701	Garth Run-Rapidan River	1.21	Intact
020801030702	Conway River	1.16	Intact
020801030703	South River-Rapidan River	0.84	Intact
020801030901	Rose River-Robinson River	1.24	Intact
020802010102	Bolar Run-Jackson River	1.02	Reduced
020802010103	Warm Springs Run-Jackson River	1.11	Reduced
020802010202	Jim Dave Run-Back Creek	0.93	Intact
020802010203	Little Back Creek	0.92	Intact
020802010302	Cove Run-Dunlap Creek	1.19	Reduced
020802010401	South Fork Potts Creek-North Fork Potts Creek	0.93	Reduced
020802010403	Mill Branch-Potts Creek	1.13	Intact
020802010404	Cast Steel Run-Potts Creek	1.12	Intact
020802010405	Hays Creek-Potts Creek	1.04	Intact
020802010501	Hot Springs Run-Cedar Creek	1.08	Reduced
020802010502	Falling Spring Creek-Jackson River	0.99	Reduced
020802010503	Indian Draft-Jackson River	1.04	Reduced
020802010505	Karnes Creek-White Rock Creek	1.04	Intact
020802010506	Wilson Creek	1.16	Intact

HUC 12 Code	HUC 12 Name	HUC 12 Priority Score	Classification
020802010507	Smith Creek-Jackson River	1.29	Intact
020802010603	Benson Run-Cowpasture River	1.02	Intact
020802010605	Crab Run-Bullpasture River	0.93	Reduced
020802010703	Thompson Creek-Cowpasture River	1.13	Intact
020802010704	Lick Run-Stuart Run	1.13	Intact
020802010801	Mill Creek-Cowpasture River	1.15	Intact
020802010802	Pads Creek	1.09	Reduced
020802010902	Sinking Creek	1.04	Intact
020802010903	Smith Branch-Mill Creek	0.98	Intact
020802011101	Upper Johns Creek	1.01	Reduced
020802011102	Lower Johns Creek	1.09	Reduced
020802011202	Barbours Creek	1.14	Intact
020802011203	Mill Creek-Craig Creek	1.03	Reduced
020802011502	North Creek-Jennings Creek	0.94	Reduced
020802020102	Ramseys Draft	0.84	Intact
020802020103	Holloway Draft-Calfpasture River	1.09	Intact
020802020105	Fridley Branch-Calfpasture River	1.12	Intact
020802020106	Cabin Creek-Mill Creek	1.13	Intact
020802020107	Brattons Run	1.08	Intact
020802020108	Guys Run-Calfpasture River	1.03	Intact
020802020201	Upper Little Calfpasture River	1.03	Intact
020802020202	Lower Little Calfpasture River	1.00	Intact
020802020403	Irish Creek	0.93	Intact
020802020502	South Buffalo Creek	0.94	Intact
020802030101	Otter Creek-James River	0.93	Reduced
020802030201	Lynchburg Reservoir-Pedlar River	0.96	Intact
020802030202	Browns Creek-Pedlar River	1.02	Intact
020802030501	South Fork Tye River-North Fork Tye River	1.03	Intact
020802030502	Cub Creek-Tye River	1.07	Intact
020802030505	Little Piney River-Piney River	1.07	Intact
020802030601	North Fork Buffalo River-Buffero River	1.06	Intact
020802040104	Doyles River	0.88	Intact

Appendix Table II. Number and percentage of catchments within the Chesapeake Bay watershed that have a HQI \geq 0.50, summarized by 8-digit HUCs.

HUC 8 Code	HUC 8 Name	Total Number of Catchments in the HUC 8	Number of Catchments in the HUC 8 with a HQI \geq 0.50	Percentage of Catchments in the HUC 8 with a HQI \geq 0.50
02050101	Upper Susquehanna	2,280	1,295	56.8%
02050102	Chenango	1,840	1,611	87.6%
02050103	Owego-Wappasening	1,491	767	51.4%
02050104	Tioga	930	486	52.3%
02050105	Chemung	976	444	45.5%
02050106	Upper Susquehanna-Tunkhannock	2,511	1,349	53.7%
02050107	Upper Susquehanna-Lackawanna	1,942	1,255	64.6%
02050201	Upper West Branch Susquehanna	1,691	1,504	88.9%
02050202	Sinnemahoning	1,548	1,394	90.1%
02050203	Middle West Branch Susquehanna	836	718	85.9%
02050204	Bald Eagle	644	459	71.3%
02050205	Pine	1,010	760	75.2%
02050206	Lower West Branch Susquehanna	2,008	1,301	64.8%
02050301	Lower Susquehanna-Penns	1,772	1,013	57.2%
02050302	Upper Juniata	1,004	604	60.2%
02050303	Raystown	1,165	567	48.7%
02050304	Lower Juniata	1,783	891	50.0%
02050305	Lower Susquehanna-Swarta	1,898	906	47.7%
02050306	Lower Susquehanna	2,540	1,268	49.9%
02060002	Chester-Sassafras	415	137	33.0%
02060003	Gunpowder-Patapsco	1,523	630	41.4%
02060004	Severn	51	7	13.7%
02060006	Patuxent	576	155	26.9%
02070001	South Branch Potomac	1,854	775	41.8%
02070002	North Branch Potomac	1,592	832	52.3%
02070003	Cacapon-Town	1,404	437	31.1%
02070004	Conococheague-Opequon	2,489	801	32.2%
02070005	South Fork Shenandoah	861	381	44.3%
02070006	North Fork Shenandoah	485	155	32.0%
02070007	Shenandoah	353	59	16.7%
02070008	Middle Potomac-Catoctin	1,686	609	36.1%
02070009	Monocacy	1,117	568	50.9%
02070010	Middle Potomac-Anacostia-Occoquan	1,464	398	27.2%
02070011	Lower Potomac	247	45	18.2%
02080103	Rapidan-Upper Rappahannock	689	274	39.8%
02080106	Pamunkey	13	0	0.0%
02080201	Upper James	2,720	1,683	61.9%

HUC 8 Code	HUC 8 Name	Total Number of Catchments in the HUC 8	Number of Catchments in the HUC 8 with a HQI \geq 0.50	Percentage of Catchments in the HUC 8 with a HQI \geq 0.50
02080202	Maury	818	395	48.3%
02080203	Middle James-Buffalo	1,034	494	47.8%
02080204	Rivanna	218	132	60.6%
	Totals	51,478	27,559	53.5%

Appendix Table III. Level 1 Priority Subwatersheds Containing Wild Brook Trout Only (allopatric) Patches.

State	HUC 12 Code	HUC 12 Name	HUC 12 Priority Score	% of Catchments in HUC 12 w/HQI ≥ 0.50	Amount of HUC 12 Area (km ²) Classified as Wild Brook Trout Only
PA	020501060202	Millstone Creek-Schrader Creek	0.86	67.3%	104.0
PA	020501061302	Upper Bowman Creek	0.87	84.6%	56.8
PA	020501070401	Little Nescopeck Creek-Nescopeck Creek	0.83	60.8%	76.9
PA	020501070501	Headwaters Huntington Creek	0.97	92.0%	32.0
PA	020501070502	Kitchen Creek	0.92	75.0%	26.4
PA	020501070701	East Branch Fishing Creek	0.86	100.0%	48.2
PA	020501070702	West Branch Fishing Creek	0.98	100.0%	26.6
PA	020502010504	Cold Stream	0.89	92.0%	1.4
PA	020502010505	Sixmile Run	0.94	100.0%	12.4
PA	020502010602	Gifford Run-Mosquito Creek	0.88	100.0%	105.8
PA	020502010702	Trout Run	0.88	100.0%	63.9
PA	020502010704	Deer Creek	0.87	88.0%	53.5
PA	020502010710	Sterling Run	0.91	90.0%	28.8
PA	020502010711	Birch Island Run	1.24	100.0%	43.6
PA	020502010712	Lower Three Runs-West Branch Susquehanna River	0.99	85.3%	40.9
PA	020502010713	Burns Run-West Branch Susquehanna River	1.03	88.1%	48.1
PA	020502020102	Sinnemahoning Portage Creek-Driftwood Branch	1.06	95.8%	32.5
PA	020502020203	North Creek	1.19	100.0%	7.1
PA	020502020204	West Creek	0.99	82.8%	27.5
PA	020502020205	Hunts Run	1.15	100.0%	12.7
PA	020502020206	Sterling Run	1.07	100.0%	40.7
PA	020502020301	Upper Bennett Branch Sinnemahoning Creek	0.84	100.0%	45.6
PA	020502020302	Kersey Run	0.93	91.9%	41.9
PA	020502020303	Laurel Run	1.13	91.9%	77.2
PA	020502020306	Spring Run	0.94	100.0%	30.8
PA	020502020310	Hicks Run	1.19	100.0%	2.9
PA	020502020311	Mix Run	1.13	94.7%	38.1
PA	020502020312	Lower Bennett Branch Sinnemahoning Creek	0.96	75.9%	32.5
PA	020502020403	Upper First Fork Sinnemahoning Creek	0.95	89.7%	11.5
PA	020502020405	East Fork Sinnemahoning Creek	1.20	88.5%	51.6
PA	020502020406	Middle First Fork Sinnemahoning Creek	1.02	80.3%	53.0
PA	020502020407	Lower First Fork Sinnemahoning Creek	1.16	78.7%	48.9
PA	020502020501	Wykoff Run	1.16	95.5%	46.9
PA	020502020502	Sinnemahoning Creek-West Branch Susquehanna R.	1.13	69.2%	84.5
PA	020502030101	Little Kettle Creek	1.22	100.0%	18.3
PA	020502030102	Upper Kettle Creek	1.12	93.5%	64.5
PA	020502030103	Cross Fork	1.35	98.1%	17.7
PA	020502030104	Hammersley Fork	1.30	95.3%	32.4
PA	020502030105	Middle Kettle Creek	1.17	82.5%	57.5

State	HUC 12 Code	HUC 12 Name	HUC 12 Priority Score	% of Catchments in HUC 12 w/HQI ≥ 0.50	Amount of HUC 12 Area (km ²) Classified as Wild Brook Trout Only
PA	020502030106	Lower Kettle Creek	1.12	88.7%	65.4
PA	020502030201	Cooks Run	1.28	100.0%	52.7
PA	020502030202	Fish Dam Run-West Branch Susquehanna River	1.05	80.0%	18.2
PA	020502030203	Drury Run	0.80	100.0%	21.4
PA	020502030205	Hall Run-West Branch Susquehanna River	1.22	61.8%	67.4
PA	020502030301	Left Branch Young Womans Creek	1.34	100.0%	5.0
PA	020502030302	Young Womans Creek-West Branch Susquehanna R.	1.35	100.0%	19.1
PA	020502030401	Hyner Run	1.35	100.0%	36.5
PA	020502030402	Rattlesnake Run-West Branch Susquehanna River	1.18	56.5%	60.5
PA	020502030404	Baker Run	1.20	100.0%	7.8
PA	020502030405	North Fork Tangascootack Creek	0.94	100.0%	27.8
PA	020502030408	Ferney Run-West Branch Susquehanna River	1.17	55.2%	20.6
PA	020502030409	Queens Run	0.99	100.0%	35.4
PA	020502040201	South Fork Beach Creek	0.96	83.3%	10.0
PA	020502050101	Lyman Run	1.06	100.0%	9.7
PA	020502050102	Wetmore Run-West Branch Pine Creek	1.12	91.3%	42.6
PA	020502050201	Ninemile Run	0.89	100.0%	11.7
PA	020502050203	Genesee Forks	0.87	100.0%	2.2
PA	020502050205	Phoenix Run	0.98	92.3%	14.3
PA	020502050208	Lick Run-Pine Creek	0.84	32.1%	28.9
PA	020502050506	Little Pine Creek-Pine Creek	0.82	87.1%	87.7
PA	020502050601	Trout Run-Pine Creek	0.92	38.6%	103.3
PA	020502050602	Cedar Run	1.12	96.6%	31.3
PA	020502050603	Slate Run	1.33	94.3%	18.4
PA	020502050604	Mill Run-Pine Creek	1.11	69.4%	45.2
PA	020502050605	Trout Run	1.28	100.0%	7.2
PA	020502060101	Second Fork Larrys Creek	0.81	94.1%	20.0
PA	020502060102	First Fork Larrys Creek	0.81	85.7%	4.8
PA	020502060203	Rock Run	0.81	92.9%	20.1
PA	020502060204	Pleasant Stream	0.87	94.3%	22.4
PA	020502060205	Grays Run	0.86	75.0%	28.2
PA	020502060302	Glass Creek-Loyalsock Creek	0.82	74.7%	111.3
PA	020502060304	Little Loyalsock Creek-Loyalsock Creek	0.95	79.6%	59.3
PA	020502060503	Ogdonia Creek-Loyalsock Creek	0.87	54.9%	35.2
PA	020502060504	Plunketts Creek	0.91	100.0%	29.6
PA	020502061201	White Deer Creek-Lower West Branch Susquehanna R.	0.83	95.5%	4.2
PA	020503010902	Rattling Creek	0.84	100.0%	27.6
PA	020503020701	Laurel Run	0.80	78.9%	8.2
WV	020700010102	Big Run	0.81	100.0%	73.5
WV	020700010104	Headwaters Seneca Creek	0.83	96.9%	38.2
WV	020700010105	Outlet Seneca Creek	0.91	84.2%	67.8

State	HUC 12 Code	HUC 12 Name	HUC 12 Priority Score	% of Catchments in HUC 12 w/HQI ≥ 0.50	Amount of HUC 12 Area (km ²) Classified as Wild Brook Trout Only
WV	020700010309	Briggs Run-South Branch Potomac River	0.82	29.4%	16.2
WV	020700010107	Zeke Run-North Fork South Branch Potomac River	0.91	38.1%	27.3
MD	020700020207	Piney Swamp Run-North Branch Potomac River	0.91	46.7%	26.9
VA	020700050102	Buffalo Branch-Middle River	1.37	40.0%	60.3
VA	020700050103	Jennings Branch	0.93	50.0%	45.5
VA	020700050703	Inch Branch-Back Creek	0.95	83.5%	76.1
VA	020700050801	Big Run-South Fork Shenandoah River	0.82	45.2%	64.0
VA	020700050805	South Branch-Naked Creek	1.10	81.3%	83.3
VA	020700051001	Jeremys Run-South Fork Shenandoah River	1.24	0.0%	48.0
VA	020700051002	Brown Hollow Run-South Fork Shenandoah River	1.19	12.1%	48.4
VA	020700051003	Gooney Run	1.17	40.0%	70.7
VA	020801030102	Jordan River	1.10	28.6%	60.0
VA	020801030301	Piney River-Thornton River	1.30	42.9%	76.7
VA	020801030302	Covington River	1.31	0.0%	107.8
VA	020801030401	Hughes River	1.10	46.2%	33.2
VA	020801030402	Sams Run-Hazel River	1.16	33.3%	41.3
VA	020801030701	Garth Run-Rapidan River	1.21	84.2%	88.0
VA	020801030702	Conway River	1.16	72.7%	15.4
VA	020801030703	South River-Rapidan River	0.84	65.0%	25.1
VA	020801030901	Rose River-Robinson River	1.24	75.0%	38.6
VA	020802010102	Bolar Run-Jackson River	1.02	60.0%	148.4
VA	020802010103	Warm Springs Run-Jackson River	1.11	73.3%	24.2
VA	020802010202	Jim Dave Run-Back Creek	0.93	77.8%	121.9
VA	020802010203	Little Back Creek	0.92	66.7%	70.4
VA	020802010302	Cove Run-Dunlap Creek	1.19	73.5%	31.5
VA	020802010401	South Fork Potts Creek-North Fork Potts Creek	0.93	92.3%	19.2
VA	020802010403	Mill Branch-Potts Creek	1.13	61.5%	49.5
VA	020802010404	Cast Steel Run-Potts Creek	1.12	54.8%	35.6
VA	020802010405	Hays Creek-Potts Creek	1.04	62.5%	4.1
VA	020802010501	Hot Springs Run-Cedar Creek	1.08	84.2%	77.9
VA	020802010502	Falling Spring Creek-Jackson River	0.99	45.8%	28.3
VA	020802010503	Indian Draft-Jackson River	1.04	41.5%	45.1
VA	020802010505	Karnes Creek-White Rock Creek	1.04	76.9%	40.3
VA	020802010506	Wilson Creek	1.16	88.5%	42.1
VA	020802010507	Smith Creek-Jackson River	1.29	59.3%	32.5
VA	020802010603	Benson Run-Cowpasture River	1.02	100.0%	23.2
VA	020802010605	Crab Run-Bullpasture River	0.93	61.5%	113.1
VA	020802010703	Thompson Creek-Cowpasture River	1.13	45.5%	42.4
VA	020802010704	Lick Run-Stuart Run	1.13	100.0%	24.0
VA	020802010801	Mill Creek-Cowpasture River	1.15	58.8%	43.2
VA	020802010802	Pads Creek	1.09	72.6%	11.4

State	HUC 12 Code	HUC 12 Name	HUC 12 Priority Score	% of Catchments in HUC 12 w/HQI ≥ 0.50	Amount of HUC 12 Area (km ²) Classified as Wild Brook Trout Only
VA	020802010902	Sinking Creek	1.04	80.0%	27.9
VA	020802010903	Smith Branch-Mill Creek	0.98	86.4%	9.0
VA	020802011101	Upper Johns Creek	1.01	84.8%	50.8
VA	020802011102	Lower Johns Creek	1.09	91.5%	28.9
VA	020802011202	Barbours Creek	1.14	92.3%	51.6
VA	020802011203	Mill Creek-Craig Creek	1.03	53.6%	51.4
VA	020802011502	North Creek-Jennings Creek	0.94	76.9%	12.2
VA	020802020102	Ramseys Draft	0.84	100.0%	55.6
VA	020802020103	Holloway Draft-Calfpasture River	1.09	66.7%	82.0
VA	020802020105	Fridley Branch-Calfpasture River	1.12	36.4%	84.2
VA	020802020106	Cabin Creek-Mill Creek	1.13	67.9%	61.7
VA	020802020107	Brattons Run	1.08	93.0%	50.5
VA	020802020108	Guys Run-Calfpasture River	1.03	69.4%	19.9
VA	020802020201	Upper Little Calfpasture River	1.03	80.0%	93.9
VA	020802020202	Lower Little Calfpasture River	1.00	36.8%	4.4
VA	020802020403	Irish Creek	0.93	75.0%	62.1
VA	020802020502	South Buffalo Creek	0.94	37.5%	1.7
VA	020802030101	Otter Creek-James River	0.93	51.3%	37.8
VA	020802030201	Lynchburg Reservoir-Pedlar River	0.96	64.5%	43.5
VA	020802030202	Browns Creek-Pedlar River	1.02	60.3%	29.3
VA	020802030501	South Fork Tye River-North Fork Tye River	1.03	97.5%	80.9
VA	020802030502	Cub Creek-Tye River	1.07	61.3%	47.2
VA	020802030505	Little Piney River-Piney River	1.07	78.6%	83.7
VA	020802030601	North Fork Buffalo River-Buffero River	1.06	39.7%	37.6
VA	020802040104	Doyles River	0.88	81.5%	29.7

Appendix Table IV. Level 2 Priority Subwatersheds Containing Wild Brook Trout Only (allopatric) Patches.

State	HUC 12 Code	HUC 12 Name	% of Catchments in HUC 12 w/HQI ≥ 0.50	Amount of HUC 12 Area (km ²) Classified as Wild Brook Trout Only
NY	020501010201	Pleasant Brook	81.8%	58.4
NY	020501010202	Upper Cherry Valley Creek	80.0%	60.0
NY	020501010301	Upper Schenevus Creek	69.4%	31.6
NY	020501010302	Elk Creek	82.1%	23.9
NY	020501010401	Center Brook	100.0%	41.1
NY	020501010403	Upper Charlotte Creek	77.6%	96.3
NY	020501010404	Kortright Creek	100.0%	72.7
NY	020501010501	West Branch Otego Creek	63.2%	3.5
NY	020501010502	Upper Otego Creek	62.5%	26.7
NY	020501010504	Lower Otego Creek	66.7%	73.1
NY	020501010604	Red Creek-Susquehanna River	66.7%	76.7
NY	020501010802	Middle Butternut Creek	60.7%	93.0
NY	020501010803	Lower Butternut Creek	69.8%	105.9
NY	020501010906	Center Brook	92.3%	59.8
NY	020501010907	Great Brook	90.0%	66.9
NY	020501011001	Upper Ouleout Creek	100.0%	25.0
NY	020501011002	Treadwell Creek	95.0%	25.6
NY	020501011004	Handsome Brook	84.0%	9.9
NY	020501011101	Otsdawa Creek	100.0%	28.7
NY	020501011103	Sand Hill Creek-Susquehanna River	61.9%	28.1
NY	020501011104	Carrs Creek	92.3%	11.4
NY	020501011201	Bennettsville Creek	82.2%	69.4
NY	020501011202	Kelsey Brook	77.1%	2.8
NY	020501011204	Wylie Brook	90.3%	56.5
NY	020501011207	Ouaquaga Creek-Susquehanna River	60.6%	45.0
PA	020501011301	Shadigee Creek	62.1%	19.6
PA	020501011303	Middle Starrucca Creek	87.5%	6.5
PA	020501011304	Lower Starrucca Creek	71.9%	31.3
NY	020501011307	Trowbridge Creek	100.0%	29.1
PA	020501011309	Silver Creek	62.5%	16.1
NY	020501020302	Mud Creek	66.7%	5.3
NY	020501020306	Merrill Creek	80.0%	43.2
NY	020501020405	Culver Creek-Dudley Creek	83.3%	27.2
NY	020501020502	Middle Sangerfield River	61.5%	26.5
NY	020501020601	Pleasant Brook	69.2%	3.6
NY	020501020609	Turner Creek-Fly Meadow Creek	79.3%	4.9
NY	020501020702	Upper Genegantslet Creek	60.0%	10.6

State	HUC 12 Code	HUC 12 Name	% of Catchments in HUC 12 w/HQI ≥ 0.50	Amount of HUC 12 Area (km ²) Classified as Wild Brook Trout Only
NY	020501030304	Middle Catatunk Creek	60.6%	14.3
NY	020501030401	Headwaters East Branch Owego Creek	96.8%	28.6
NY	020501030405	Upper West Branch Owego Creek	80.0%	28.8
PA	020501030501	Apalachin Creek	66.0%	4.1
NY	020501030603	Upper Cayuta Creek	62.2%	5.4
PA	020501030701	Upper Wappasening Creek	60.0%	37.5
NY	020501040101	McHenry Valley Creek	100.0%	30.6
NY	020501040103	Upper Canacadea Creek	80.0%	50.7
NY	020501040202	Upper Bennetts Creek	100.0%	34.6
PA	020501040801	Headwaters Cowanesque River	80.0%	84.0
PA	020501040804	Jemison Creek	80.0%	20.6
PA	020501040901	Headwaters Tioga River	96.8%	43.2
PA	020501040904	Upper Tioga River	64.6%	24.8
NY	020501050102	Twelvemile Creek	84.2%	10.0
NY	020501050104	Reynolds Creek-Cohocton River	66.7%	28.8
NY	020501050402	Cutler Creek-Chemung River	60.0%	23.7
NY	020501050502	Upper Newtown Creek	71.1%	13.7
PA	020501060201	Little Schrader Creek	83.3%	96.3
PA	020501060303	South Branch Towanda Creek	69.0%	70.7
PA	020501060702	Gaylord Creek	66.7%	48.1
PA	020501060703	North Branch Wyalusing Creek	66.7%	40.4
PA	020501060901	Upper Mehoopany Creek	75.0%	84.1
PA	020501060903	Lower Mehoopany Creek	88.6%	61.9
PA	020501061001	Upper East Branch Tunkhannock Creek	89.5%	41.0
PA	020501061102	Lower South Branch Tunkhannock Creek	64.1%	16.0
PA	020501061201	Upper Tunhannock Creek	69.0%	61.0
PA	020501061202	Butler Creek	60.0%	50.8
PA	020501061203	Nine Partners Creek	65.4%	21.7
PA	020501061204	Middle Tunkhannock Creek	60.0%	26.4
PA	020501061207	Horton Creek	76.9%	37.8
PA	020501061408	Gardner Creek	80.0%	2.3
PA	020501070102	East Branch Lackawanna River	64.7%	19.4
PA	020501070104	Rush Brook-Lackawanna River	73.7%	24.3
PA	020501070107	Roaring Brook	70.3%	25.7
PA	020501070108	Spring Brook	66.7%	26.8
PA	020501070110	Lackawanna River-Susquehanna River	81.8%	4.6
PA	020501070202	City of Wilkes-Barre-Mill Creek	77.1%	53.6
PA	020501070204	Sugar Notch Run-Solomon Creek	78.6%	47.2
PA	020501070301	Harveys Lake-Harveys Creek	83.6%	42.5

State	HUC 12 Code	HUC 12 Name	% of Catchments in HUC 12 w/HQI ≥ 0.50	Amount of HUC 12 Area (km ²) Classified as Wild Brook Trout Only
PA	020501070302	Hunlock Creek	76.7%	27.7
PA	020501070402	Black Creek	72.7%	154.4
PA	020501070503	Pine Creek	68.4%	8.1
PA	020501070704	Raven Creek	71.2%	4.9
PA	020501070801	Little Catawissa Creek	86.7%	7.7
PA	020501070802	Tomicken Creek	90.5%	46.9
PA	020501070803	Messers Run-Catawissa Creek	78.3%	95.8
PA	020501070901	Mugser Run-South Branch Roaring Creek	62.1%	9.5
PA	020502010101	Upper Chest Creek	94.3%	6.6
PA	020502010103	Lower Chest Creek	84.2%	29.0
PA	020502010201	Upper Anderson Creek	100.0%	68.8
PA	020502010202	Lower Anderson Creek	90.9%	22.6
PA	020502010303	Glendale Dam-Beaverdam Run	65.7%	18.5
PA	020502010304	Upper Clearfield Creek	91.8%	117.4
PA	020502010305	South Witmer Run-North Witmer Run	88.1%	66.8
PA	020502010306	Muddy Run	100.0%	5.9
PA	020502010307	Middle Clearfield Creek	70.0%	44.9
PA	020502010308	Lower Clearfield Creek	92.7%	42.4
PA	020502010309	Little Clearfield Creek	97.6%	20.0
PA	020502010310	Morgan Run-Lower Clearfield Creek	94.2%	40.0
PA	020502010401	Headwaters West Branch Susquehanna River	100.0%	56.7
PA	020502010403	Beaver Run-West Branch Susquehanna River	94.4%	13.6
PA	020502010404	Bear Run	100.0%	5.0
PA	020502010405	Bell Run	100.0%	15.1
PA	020502010406	Deer Run-West Branch Susquehanna River	79.6%	31.3
PA	020502010407	Montgomery Creek	85.7%	6.9
PA	020502010408	Curwensville Dam-West Branch Susquehanna River	76.2%	38.1
PA	020502010502	Upper Moshannon Creek	100.0%	35.9
PA	020502010503	Laurel Run	92.3%	9.6
PA	020502010506	Middle Moshannon Creek	71.9%	15.1
PA	020502010507	Black Moshannon Creek	85.1%	58.5
PA	020502010601	Headwaters Mosquito Creek	88.9%	28.7
PA	020502010701	Lick Run	100.0%	56.9
PA	020502010703	Moravian Run	100.0%	30.0
PA	020502010705	Sandy Creek	100.0%	24.4
PA	020502010707	Millstone Run-West Branch Susquehanna River	74.5%	15.0
PA	020502010708	Upper Three Runs	93.3%	43.9
PA	020502020207	Driftwood Branch Sinnemahoning Creek	75.4%	12.6
PA	020502020304	Medix Run	100.0%	44.5

State	HUC 12 Code	HUC 12 Name	% of Catchments in HUC 12 w/HQI ≥ 0.50	Amount of HUC 12 Area (km ²) Classified as Wild Brook Trout Only
PA	020502020305	Middle Bennett Branch Sinnemahoning Creek	90.8%	26.9
PA	020502020308	Dents Run	100.0%	24.1
PA	020502020309	East Branch Hicks Run	100.0%	8.0
PA	020502020401	Big Moores Run	100.0%	9.3
PA	020502020402	South Woods Branch	96.3%	8.4
PA	020502020404	Freeman Run	100.0%	23.9
PA	020502030406	Tangascootack Creek	100.0%	42.1
PA	020502030410	McElhattan Creek	60.7%	6.7
PA	020502030411	Chatham Run	85.7%	36.7
PA	020502040202	North Fork Beach Creek	100.0%	54.1
PA	020502040203	Sandy Run-Beech Creek	100.0%	33.4
PA	020502040204	Big Run	100.0%	5.8
PA	020502040205	Beech Creek-Bald Eagle Creek	92.5%	56.9
PA	020502040301	Bull Run-Fishing Creek	77.6%	12.5
PA	020502040302	Little Fishing Creek	77.3%	16.1
PA	020502040305	Cherry Run-Fishing Creek	65.9%	27.5
PA	020502040401	Laurel Run-Bald Eagle Creek	95.9%	2.0
PA	020502040402	Dicks Run-Bald Eagle Creek	79.6%	5.5
PA	020502050204	West Branch Pine Creek-Pine Creek	100.0%	39.8
PA	020502050206	Elk Run	95.5%	8.4
PA	020502050302	Asaph Run	90.9%	22.0
PA	020502050401	Headwaters Babb Creek	69.8%	71.7
PA	020502050403	East Branch Stony Fork	61.5%	18.1
PA	020502050405	Long Run-Babb Creek	62.5%	31.3
PA	020502050502	Texas Creek	77.8%	29.8
PA	020502050504	Blockhouse Creek	70.6%	27.5
PA	020502050505	Otter Run	100.0%	58.4
PA	020502050606	Upper Pine Bottom Run-Pine Creek	79.2%	29.4
PA	020502060103	Larrys Creek-West Branch Susquehanna River	94.6%	32.0
PA	020502060202	Mill Creek-Lycoming Creek	62.5%	35.0
PA	020502060207	Hoagland Run	87.5%	21.1
PA	020502060301	Lopez Creek	81.0%	51.5
PA	020502060303	Birch Creek	66.7%	6.1
PA	020502060401	Lick Creek	84.2%	9.3
PA	020502060402	Black Creek-Little Loyalsock Creek	76.2%	15.1
PA	020502060501	Porter Creek-Hoagland Branch	95.2%	12.9
PA	020502060502	Elk Creek	61.8%	15.4
PA	020502060506	Wallis Run	94.3%	18.9
PA	020502060508	Mill Creek-West Side of Loyalsock Creek	90.5%	12.4

State	HUC 12 Code	HUC 12 Name	% of Catchments in HUC 12 w/HQI ≥ 0.50	Amount of HUC 12 Area (km ²) Classified as Wild Brook Trout Only
PA	020502060509	Little Bear Creek-Loyalsock Creek	68.7%	15.1
PA	020502060601	Antes Creek	77.5%	27.1
PA	020502060702	Big Run	68.5%	4.2
PA	020502060801	Big Run-Muncy Creek	92.3%	53.8
PA	020502061001	North Branch Buffalo Creek	77.8%	8.7
PA	020502061002	Rapid Run	92.9%	22.3
PA	020502061102	Upper Branches Chillisquaque Creek	64.8%	16.8
PA	020503010202	Voneida Run-Pine Creek	86.0%	19.3
PA	020503010303	North Branch Middle Creek	79.2%	5.0
PA	020503010304	Beaver Creek-Middle Creek	73.8%	5.2
PA	020503010401	Colyer Lake-Sinking Creek	66.7%	2.6
PA	020503010402	Headwaters Penns Creek	66.7%	2.0
PA	020503010403	Upper Penns Creek	72.9%	13.5
PA	020503010501	Upper Mahanoy Creek	76.1%	6.6
PA	020503011005	Powell Creek	67.6%	18.1
PA	020503020201	Blair Gap Run	73.5%	16.7
PA	020503020502	Upper Little Juniata River	76.6%	21.2
PA	020503030202	Bobs Creek-Dunning Creek	82.0%	14.9
PA	020503030702	Great Trough Creek	69.2%	10.1
PA	020503030801	Shoup Run	100.0%	24.2
PA	020503030802	Sixmile Run-Raystown Branch Juniata River	76.3%	7.4
PA	020503040101	Saddler Creek	61.1%	48.1
PA	020503040201	Upper Sideling Hill Creek	67.6%	13.7
PA	020503040403	Three Springs Creek	60.5%	2.5
PA	020503040601	Treaster Run	84.4%	1.9
PA	020503050102	Bull Run	78.6%	24.9
PA	020503050105	Laurel Run	78.6%	2.5
PA	020503050301	Thompson Creek-Burd Run	71.4%	51.6
PA	020503050602	Good Spring Creek-Upper Swatara Creek	78.1%	10.1
PA	020503050603	Lower Little Swatara Creek	79.4%	12.3
PA	020503050604	Mill Creek	82.4%	37.1
PA	020503050702	Upper Little Swatara Creek	73.0%	4.5
PA	020503051003	Stony Creek	92.0%	39.5
PA	020503060301	Latimore Creek	85.7%	23.2
PA	020503060801	Upper Chickies Creek	60.0%	4.6
PA	020503060901	Little Cocalico Creek-Cocalico Creek	72.7%	11.7
MD	020503061603	Middle Deer Creek	63.3%	14.4
MD	020600030301	South Branch Gunpowder Falls-Gunpowder Falls	74.1%	35.6
MD	020600030401	Little Falls	79.1%	5.6

State	HUC 12 Code	HUC 12 Name	% of Catchments in HUC 12 w/HQI ≥0.50	Amount of HUC 12 Area (km ²) Classified as Wild Brook Trout Only
MD	020600031004	Piney Branch-South Branch Patapsco River	64.9%	13.2
VA	020700010101	Laurel Fork-North Fork South Branch Potomac River	91.8%	77.9
WV	020700010103	Red Lick Run-North Fork South Branch Potomac River	68.4%	11.4
WV	020700010201	Headwaters Lunice Creek	67.3%	15.0
VA	020700010301	Frank Run-South Branch Potomac River	60.0%	9.2
VA	020700010302	Strait Creek	100.0%	69.7
WV	020700010304	Whitehorn Creek-Thorn Creek	86.7%	118.4
MD	020700020101	Upper Savage River	91.2%	107.0
MD	020700020102	Crabtree Creek	90.9%	44.5
MD	020700020103	Lower Savage River	89.5%	105.9
MD	020700020201	Shields Run-North Branch Potomac River	89.5%	43.9
WV	020700020202	Mount Storm Lake-Stony River	70.9%	125.9
MD	020700020203	Buffalo Creek-North Branch Potomac River	91.1%	48.7
WV	020700020204	Abram Creek	86.7%	58.1
MD	020700020205	Lostland Run-North Branch Potomac River	96.8%	57.4
MD	020700020206	Bloomington Lake-North Branch Potomac River	75.6%	52.7
MD	020700020301	Upper Georges Creek	97.0%	41.1
MD	020700020302	Lower Georges Creek	74.2%	37.2
PA	020700020502	Laurel Run	84.2%	23.3
PA	020700020503	Little Wills Creek	67.6%	11.0
PA	020700020504	Gladdens Run	63.6%	34.5
PA	020700020505	Jennings Run	90.3%	25.1
MD	020700020507	Braddock Creek-Wills Creek	66.7%	27.5
WV	020700030601	Meadow Run-North River	60.6%	5.9
PA	020700040801	Rocky Mountain Creek	89.5%	42.8
PA	020700040802	Headwaters Conococheague Creek	61.1%	29.8
VA	020700050401	Skidmore Fork-North River	76.9%	72.8
VA	020700050402	Little River	87.5%	65.7
VA	020700050501	Skidmore Fork-Dry River	79.6%	100.6
VA	020700050502	Black Run-Dry River	84.6%	88.5
VA	020700050902	Pitt Spring Run-Cub Run	100.0%	39.8
VA	020700060104	Little Dry River	84.8%	64.3
VA	020700060601	Paddy Run-Cedar Creek	69.0%	71.3
VA	020802010101	Dry Branch-Jackson River	100.0%	125.2
VA	020802010205	Lake Moomaw-Jackson River	63.0%	27.5
VA	020802010604	Davis Run-Bullpasture River	88.9%	148.6
VA	020802010702	Dry Run	100.0%	69.8
VA	020802011504	Spring Gap Creek-Cedar Creek	94.1%	8.8
VA	020802020101	Chair Draft-Calfpasture River	66.7%	58.1

State	HUC 12 Code	HUC 12 Name	% of Catchments in HUC 12 w/HQI ≥ 0.50	Amount of HUC 12 Area (km²) Classified as Wild Brook Trout Only
VA	020802020104	Hamilton Branch	100.0%	32.7
VA	020802020401	Saint Marys River	94.7%	40.8
VA	020802030902	South Fork Rockfish River	68.6%	33.8
VA	020802040103	North Moormans River-Moormans River	100.0%	20.2
VA	020802040301	Lynch River-North Fork Rivanna River	70.0%	31.2
VA	020802040302	Swift Run	62.9%	36.7

Appendix Table V. Level 3 Priority Subwatersheds Containing Wild Brook Trout Only (allopatric) Patches.

State	HUC 12 Code	HUC 12 Name	% of Catchments in HUC 12 w/HQI ≥0.50	Amount of HUC 12 Area (km²) Classified as Wild Brook Trout Only
NY	020501010102	Herkimer Creek-Canadarago Lake	17.5%	22.0
NY	020501010103	Oaks Creek	44.8%	50.7
NY	020501010203	Middle Cherry Valley Creek	56.0%	51.5
NY	020501010204	Lower Cherry Valley Creek	48.1%	51.5
NY	020501010303	Middle Schenevus Creek	44.8%	37.6
NY	020501010304	Lower Schenevus Creek	52.9%	38.9
NY	020501010402	Middle Brook	40.0%	91.5
NY	020501010405	Middle Charlotte Creek	30.8%	92.7
NY	020501010406	Lower Charlotte Creek	25.0%	35.2
NY	020501010503	Middle Otego Creek	35.7%	18.2
NY	020501010602	Shadow Brook	44.0%	7.3
NY	020501010603	Hayden Creek-Ostego Lake	29.1%	6.8
NY	020501010605	Goodyear Lake-Susquehanna River	47.4%	51.3
NY	020501010606	Oneonta Creek-Susquehanna River	41.7%	20.2
NY	020501010701	Upper Wharton Creek	36.8%	36.5
NY	020501010702	Middle Wharton Creek	53.6%	68.6
NY	020501010703	Lower Wharton Creek	57.7%	82.9
NY	020501010801	Upper Butternut Creek	50.0%	66.7
NY	020501010902	West Branch Unadilla River	50.0%	8.6
NY	020501010903	Headwaters Unadilla River	40.5%	33.1
NY	020501010904	Beaver Creek	44.4%	43.8
NY	020501010905	Upper Unadilla River	56.0%	86.6
NY	020501010908	Middle Unadilla River	41.7%	130.7
NY	020501010910	Lower Unadilla River	48.1%	44.0
NY	020501011005	Lower Ouleout Creek	40.0%	1.8
NY	020501011102	Brier Creek-Susquehanna River	35.7%	70.3
NY	020501011203	Yaleville Brook-Susquehanna River	44.2%	8.8
NY	020501011205	Cornell Creek-Susquehanna River	46.3%	24.2
NY	020501011206	Belden Brook-Susquehanna River	41.5%	9.3
PA	020501011305	Canawacta Creek-Susquehanna River	46.3%	9.1
PA	020501011308	Mitchell Creek-Susquehanna River	56.3%	42.6
NY	020501020102	Upper East Branch Tioughnioga Creek	51.8%	13.5
NY	020501020105	Chenango Creek	25.9%	6.4
NY	020501020106	Lower East Branch Tioughnioga Creek	57.1%	17.7
NY	020501020205	Dry Creek-West Branch Tioughnioga River	34.6%	11.8
NY	020501020301	Headwaters Otselic River	54.8%	2.5
NY	020501020303	Upper Otselic River	51.0%	31.8

State	HUC 12 Code	HUC 12 Name	% of Catchments in HUC 12 w/HQI ≥0.50	Amount of HUC 12 Area (km ²) Classified as Wild Brook Trout Only
NY	020501010102	Herkimer Creek-Canadarago Lake	17.5%	22.0
NY	020501010103	Oaks Creek	44.8%	50.7
NY	020501010203	Middle Cherry Valley Creek	56.0%	51.5
NY	020501010204	Lower Cherry Valley Creek	48.1%	51.5
NY	020501020401	Trout Brook	56.1%	95.2
NY	020501020403	Upper Tioughnioga River	31.9%	5.5
NY	020501020501	Upper Sangerfield River	40.9%	17.4
NY	020501020503	Lower Sangerfield River	38.5%	23.9
NY	020501020504	Callahan Brook-Chenango River	23.5%	13.0
NY	020501020505	Payne Brook	28.6%	5.1
NY	020501020506	Eaton Brook-Chenango River	28.6%	18.4
NY	020501020508	Crooked Brook-Pleasant Brook	59.1%	59.2
NY	020501020509	Stone Mill Brook-Chenango River	36.8%	21.5
NY	020501020602	Handsome Brook	53.8%	28.7
NY	020501020603	Mad Brook-Chenango River	42.9%	46.3
NY	020501020605	Fly Creek-Chenango River	19.0%	26.1
NY	020501020607	Thompson Creek-Chenango River	56.3%	19.5
NY	020501020703	Middle Genegantslet Creek	50.6%	19.3
NY	020501020804	Wheeler Brook-Chenango River	28.2%	26.2
NY	020501020805	Spring Brook-Chenango River	57.5%	3.8
NY	020501030303	Willseyville Creek	53.3%	25.8
NY	020501030407	Doolittle Creek	59.3%	25.7
NY	020501030408	Lower West Branch Owego Creek	53.3%	28.5
NY	020501030409	Lower East Branch Owego Creek-Owego Creek	31.9%	8.5
NY	020501030502	Little Naticoke Creek	48.7%	8.6
NY	020501040102	Karr Valley Creek	33.3%	40.9
NY	020501040104	Lower Canacadea Creek	25.0%	7.6
NY	020501040203	Middle Bennetts Creek	56.3%	13.7
NY	020501040401	Lime Kiln Creek	33.3%	15.0
NY	020501040403	Seeley Creek	53.8%	10.3
PA	020501040602	Norris Brook	66.7%	22.4
PA	020501040608	Lower Crooked Creek	53.3%	18.5
PA	020501040703	Painter Run-Mill Creek	42.1%	9.3
PA	020501040805	Upper Cowanesque River	51.5%	60.7
PA	020501040902	Johnson Creek	52.0%	30.4
PA	020501040903	Elk Run	51.6%	24.1
PA	020501040907	Middle Tioga River	37.7%	4.1
NY	020501050101	Punky Hollow-Cohocton River	54.2%	6.4
NY	020501050103	Neils Creek	40.0%	18.3

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NY	020501010102	Herkimer Creek-Canadarago Lake	17.5%	22.0
NY	020501010103	Oaks Creek	44.8%	50.7
NY	020501010203	Middle Cherry Valley Creek	56.0%	51.5
NY	020501010204	Lower Cherry Valley Creek	48.1%	51.5
NY	020501050105	Goff Creek	50.0%	17.6
NY	020501050106	Tenmile Creek-Cohocton River	43.8%	46.7
NY	020501050204	Campbell Creek	33.3%	39.7
NY	020501050305	Dry Run	42.9%	31.1
NY	020501050306	Meads Creek	37.5%	27.5
PA	020501060803	Thomas Creek-Meshoppen Creek	51.9%	7.5
PA	020501060902	North Branch Mehoopany Creek	53.7%	42.0
PA	020501061208	Lower Tunkhannock Creek	46.6%	17.3
PA	020501061303	Lower Bowman Creek	57.8%	36.9
PA	020501061401	Sugar Run	44.4%	92.1
PA	020501061402	Sugar Run Creek	55.2%	51.1
PA	020501061409	Obendoffers Creek-Susquehanna River	50.0%	1.8
PA	020501070101	West Branch Lackawanna River	57.1%	19.5
PA	020501070103	Lees Creek-Lackawanna River	57.1%	56.8
PA	020501070106	Grassy Island Creek-Lackawanna River	56.3%	6.9
PA	020501070109	City of Scranton-Lackawanna River	53.1%	29.9
PA	020501070201	Abrahams Creek	45.5%	4.4
PA	020501070205	City of Wilkes-Barre-Susquehanna River	35.0%	3.2
PA	020501070304	Little Wapwallopen Creek	58.5%	21.2
PA	020501070403	Nescopeck Creek-Susquehanna River	41.1%	88.2
PA	020501070804	Beaver Run-Catawissa Creek	46.9%	70.8
PA	020501070805	Catawissa Creek-Susquehanna River	42.9%	8.8
PA	020502030412	Reeds Run-West Branch Susquehanna River	38.9%	14.2
PA	020502040102	Slab Cabin Run	40.0%	16.1
PA	020502040106	Spring Creek-Bald Eagle Creek	34.8%	13.4
PA	020502040304	Long Run	57.1%	16.6
PA	020502040407	Bald Eagle Creek-West Branch Susquehanna River	38.5%	14.3
PA	020502050303	Marsh Creek-Pine Creek	44.1%	47.2
PA	020502050404	Stony Fork	36.4%	12.3
PA	020502050607	Pine Creek-West Branch Susquehanna River	52.9%	19.8
PA	020502060206	Trout Run-Lycoming Creek	55.8%	47.3
PA	020502060602	Quenshukeny Run	40.8%	4.2
PA	020502060604	Millers Run	55.9%	4.6
PA	020502060802	Rock Run-Muncy Creek	56.0%	4.5
PA	020502060803	Gregs Run-Muncy Creek	47.4%	8.0

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NY	020501010102	Herkimer Creek-Canadarago Lake	17.5%	22.0
NY	020501010103	Oaks Creek	44.8%	50.7
NY	020501010203	Middle Cherry Valley Creek	56.0%	51.5
NY	020501010204	Lower Cherry Valley Creek	48.1%	51.5
PA	020502061005	Buffalo Creek-West Branch Susquehanna River	19.4%	11.6
PA	020503010305	Middle Creek-Penns Creek	43.8%	7.2
PA	020503010405	Middle Penns Creek	38.8%	1.3
PA	020503020106	Oldtown Run-Frankstown Branch Juniata River	42.1%	3.5
PA	020503020202	Mill Run-Beaverdam Branch	59.6%	16.9
PA	020503020601	Upper Shaver Creek	43.8%	17.7
PA	020503020703	East Branch Standing Stone Creek	57.1%	11.1
PA	020503030102	Headwaters Raystown Branch Juniata River	46.8%	31.1
PA	020503030303	Lower Dunning Creek	33.3%	11.3
PA	020503030501	Cove Creek	45.8%	9.5
PA	020503030505	Sandy Run-Raystown Branch Juniata River	52.3%	21.2
PA	020503030603	Lower Yellow Creek	57.7%	19.8
PA	020503030701	Little Trough Creek	57.4%	1.4
PA	020503040202	Wooden Bridge Creek	55.2%	25.2
PA	020503040302	Blacklog Creek	18.2%	90.6
PA	020503040401	North Branch Little Aughwick Creek	56.5%	1.6
PA	020503040906	East Licking Creek	54.9%	6.3
PA	020503041204	Juniata River-Susquehanna River	43.3%	5.5
PA	020503050101	Shultz Creek-Sherman Creek	58.0%	42.0
PA	020503050203	Trout Run-Conodoguinet Creek	51.7%	37.1
PA	020503050306	Three Square Hollow Run-Conodoguinet Creek	57.0%	3.6
PA	020503050307	Doubling Gap Creek	46.7%	8.0
PA	020503050501	Headwaters Yellow Breeches Creek	34.6%	6.6
PA	020503050504	Middle Yellow Breeches Creek	15.5%	4.5
PA	020503050605	Middle Swatara Creek	56.9%	26.3
PA	020503051005	Fishing Creek-Perry County	45.5%	20.5
PA	020503060502	Davidsburg Run-Conewago Creek	59.6%	1.2
PA	020503060902	Middle Creek	55.6%	18.0
PA	020503060903	Hammer Creek	45.0%	2.5
PA	020503061103	Upper Conestoga River	52.4%	7.1
PA	020503061106	Muddy Run-Mill Creek	16.9%	2.4
PA	020503061201	Headwaters Pequea Creek	46.5%	4.9
PA	020503061202	Eshleman Run-Pequea Creek	38.8%	6.1
PA	020503061204	Climbers Run-Pequea Creek	57.1%	17.2
MD	020503061602	Upper Deer Creek	54.5%	23.5

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NY	020501010102	Herkimer Creek-Canadarago Lake	17.5%	22.0
NY	020501010103	Oaks Creek	44.8%	50.7
NY	020501010203	Middle Cherry Valley Creek	56.0%	51.5
NY	020501010204	Lower Cherry Valley Creek	48.1%	51.5
PA	020503061708	Muddy Run-Susquehanna River	36.4%	4.2
MD	020600030302	Prettyboy Reservoir-Gunpowder Falls	47.4%	35.9
MD	020600030501	Little Gunpowder Falls	44.1%	14.4
MD	020600030805	Deep Run-Liberty Lake-North Branch Patapsco River	59.6%	6.6
MD	020600030806	Falls Run-Liberty Lake-North Branch Patapsco River	40.0%	6.7
MD	020600040201	Severn Run	18.4%	5.8
WV	020700010106	Mill Creek-North Fork South Branch Potomac River	39.6%	19.2
WV	020700010108	Jordan Run-North Fork South Branch Potomac River	36.8%	41.0
WV	020700010310	Hoglan Run-South Branch Potomac River	17.6%	9.4
WV	020700010501	Brushy Fork-South Fork South Branch Potomac River	33.3%	56.8
WV	020700010502	Little Fork-South Fork South Branch Potomac River	50.0%	9.9
WV	020700010505	Rough Run-South Fork South Branch Potomac River	35.5%	25.9
WV	020700010506	Kettle Creek-South Fork South Branch Potomac River	25.8%	18.0
WV	020700010607	McDowell Run-South Branch Potomac River	30.0%	11.8
WV	020700020401	New Creek	58.6%	30.6
MD	020700020403	Mill Run-North Branch Potomac River	28.8%	4.6
PA	020700020506	Shaffers Run-Wills Creek	40.0%	11.8
MD	020700020602	Rocky Gap Run-Evitts Creek	23.8%	5.1
WV	020700020702	Middle Fork Patterson Creek-Patterson Creek	26.5%	8.5
WV	020700020703	Mikes Run	39.1%	8.3
WV	020700020705	Mill Creek-Patterson Creek	41.5%	11.5
PA	020700030104	Sweet Root Creek-Town Creek	37.1%	27.9
WV	020700030201	North Fork-Little Cacapon River	38.5%	1.7
WV	020700030502	Upper Cove Run-Lost River	36.4%	32.1
WV	020700030504	Kimsey Run-Lost River	18.5%	56.8
WV	020700030505	Three Springs Run-Lost River	34.6%	8.3
WV	020700030701	Trout Run	54.5%	48.1
WV	020700030702	Waites Run-Cacapon River	30.2%	46.1
WV	020700030703	Capon Springs Run-Cacapon River	39.5%	8.4
WV	020700030706	Bloomery Run-Cacapon River	33.3%	25.3
WV	020700030802	Rockwell Run-Potomac River	5.8%	8.0
PA	020700040101	Little Tonoloway Creek	54.0%	21.5
VA	020700040201	Upper Sleepy Creek	14.1%	12.2
PA	020700040603	Middle West Branch Conococheague Creek	53.8%	15.5
PA	020700040803	Mountain Creek-Conococheague Creek	36.1%	49.4

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NY	020501010102	Herkimer Creek-Canadarago Lake	17.5%	22.0
NY	020501010103	Oaks Creek	44.8%	50.7
NY	020501010203	Middle Cherry Valley Creek	56.0%	51.5
NY	020501010204	Lower Cherry Valley Creek	48.1%	51.5
PA	020700041002	East Branch Antietam Creek	39.2%	17.8
PA	020700041003	West Branch Antietam Creek	25.9%	57.2
MD	020700041004	Little Antietam Creek	24.0%	15.5
VA	020700050101	Edison Creek-Middle River	0.0%	59.5
VA	020700050403	Briery Branch	54.5%	103.3
VA	020700050504	Honey Run-Dry River	0.0%	13.6
VA	020700050701	Stony Run-South River	47.0%	13.2
VA	020700050702	Canada Run-South River	45.5%	24.8
VA	020700050704	Porterfield Run-South River	29.6%	22.9
VA	020700050705	Paine Run-South River	33.3%	46.1
VA	020700050803	Hawksbill Creek-South Fork Shenandoah River	54.5%	75.2
VA	020700050804	Boone Run-Elk Run-South Fork Shenandoah River	53.3%	63.3
VA	020700050901	Fultz Run-South Fork Shenandoah River	42.1%	10.6
VA	020700050904	Hawksclaw Creek-South Fork Shenandoah River	42.9%	8.6
VA	020700050906	East Hawksbill Creek-Hawksbill Creek	0.0%	84.6
VA	020700050907	Pass Run-Hawksbill Creek	33.3%	35.9
VA	020700060101	German River	58.8%	80.6
VA	020700060102	Crab Run	38.5%	44.9
VA	020700060103	Capon Run-North Fork Shenandoah River	28.6%	81.0
VA	020700060105	Shoemaker River	56.3%	64.4
VA	020700060202	Mountain Run-Smith Creek	56.3%	12.7
VA	020700060401	Riles Run-Stony Creek	15.0%	109.9
VA	020700060402	Yellow Spring Run-Stony Creek	50.0%	39.9
VA	020700060602	Duck Run-Cedar Creek	22.2%	23.8
VA	020700060603	Fall Run	50.0%	3.2
VA	020700060702	Lower Passage Creek	33.3%	15.1
VA	020700070105	Spout Run	0.0%	55.5
MD	020700080101	Upper Catoctin Creek	23.5%	8.9
PA	020700090201	Little Marsh Creek	36.7%	15.2
MD	020700090505	Hunting Creek	52.8%	12.3
MD	020700090601	Tuscarora Creek-Monocacy River	43.4%	36.7
MD	020700090703	Bennett Creek	55.3%	3.6
VA	020802010803	Simpson Creek-Cowpasture River	42.1%	54.2
VA	020802011205	Roaring Run-Craig Creek	38.2%	0.2
VA	020802011505	Elk Creek-James River	55.6%	16.0

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NY	020501010103	Oaks Creek	44.8%	50.7
NY	020501010203	Middle Cherry Valley Creek	56.0%	51.5
NY	020501010204	Lower Cherry Valley Creek	48.1%	51.5
VA	020802020402	Upper South River	50.0%	22.7
VA	020802020501	Bennetts Run-Maury River	44.4%	47.3
VA	020802020506	Poague Run-Maury River	40.9%	5.0
VA	020802030901	North Fork Rockfish River	33.3%	19.9

