

Table 1. Chesapeake Bay nontidal monitoring stations (122 of 123 were included in the determination of nutrient and suspended sediment loads and trends for the time period 1985 through 2023). **Bold colored stations** represent the nine River Input Monitoring stations. Stations with monitoring data start date after 2014 will have loads but no trends.

MAP ID	USGS STATION NUMBER	USGS STATION NAME	MAJOR WATERSHED/REGION	Drainage Area (mi ²)	MONITORING DATA	
					START DATE	END DATE
88	01486000	MANOKIN BRANCH NEAR PRINCESS ANNE, MD	Eastern Shore	5	2012	2023
1	01487000	NANTICOKE RIVER NEAR BRIDGEVILLE, DE	Eastern Shore	75	1998	2023
2	01488500	MARSHYHOPE CREEK NEAR ADAMSVILLE, DE	Eastern Shore	47	2005	2023
3	01491000	CHOPTANK RIVER NEAR GREENSBORO, MD	Eastern Shore	113	1985	2023
4	01491500	TUCKAHOE CREEK NEAR RUTHSBURG, MD	Eastern Shore	85	2005	2023
89	01493112	CHESTERVILLE BRANCH NEAR CRUMPTON, MD	Eastern Shore	6	2012	2023
90	01493500	MORGAN CREEK NEAR KENNEDYVILLE, MD	Eastern Shore	13	2012	2023
5	01495000	BIG ELK CREEK AT ELK MILLS, MD	Eastern Shore	52	2005	2023
6	01502500	UNADILLA RIVER AT ROCKDALE NY	Susquehanna	520	2005	2023
7	01503000	SUSQUEHANNA RIVER AT CONKLIN NY	Susquehanna	2,232	2006	2023
8	01515000	SUSQUEHANNA RIVER NEAR WAVERLY NY	Susquehanna	4,773	2005	2023
9	01529500	COHOCTON RIVER NEAR CAMPBELL NY	Susquehanna	470	2006	2023
10	01531000	CHEMUNG RIVER AT CHEMUNG NY	Susquehanna	2,506	2005	2023
11	01531500	SUSQUEHANNA RIVER AT TOWANDA, PA	Susquehanna	7,797	1985	2023
82	01534000	TUNKHANNOCK CREEK NEAR TUNKHANNOCK, PA	Susquehanna	383	2009	2023
12	01536500	SUSQUEHANNA RIVER AT WILKES-BARRE, PA	Susquehanna	9,960	2002	2023
13	01540500	SUSQUEHANNA RIVER AT DANVILLE, PA	Susquehanna	11,220	1985	2023
14	01542500	WB SUSQUEHANNA RIVER AT KARTHAUS, PA	Susquehanna	1,462	2005	2023
83	01549700	PINE CREEK BL L PINE CREEK NEAR WATERVILLE, PA	Susquehanna	944	2007	2023
15	01549760	WB SUSQUEHANNA RIVER AT JERSEY SHORE, PA	Susquehanna	5,225	2015	2023
16	01553500	WEST BRANCH SUSQUEHANNA RIVER AT LEWISBURG, PA	Susquehanna	6,847	1985	2023
92	01553850	CHILLISQUAQUE CREEK NEAR POTTS GROVE, PA	Susquehanna	51	2014	2023
118	01554000	SUSQUEHANNA RIVER AT SUNBURY, PA	Susquehanna	18,300	2012	2023
17	01555000	PENNS CREEK AT PENNS CREEK, PA	Susquehanna	301	2005	2023
93	01555500	EAST MAHANTANGO CREEK NEAR DALMATIA, PA	Susquehanna	162	2012	2023
119	01556000	FRANKSTOWN BR JUNIATA RIVER AT WILLIAMSBURG, PA	Susquehanna	291	2012	2023
120	01558000	LITTLE JUNIATA RIVER AT SPRUCE CREEK, PA	Susquehanna	220	2012	2023
18	01562000	RAYSTOWN BRANCH JUNIATA RIVER AT SAXTON, PA	Susquehanna	756	2005	2023
94	01565000	KISHACOQUILLAS CREEK AT REEDSVILLE, PA	Susquehanna	164	2012	2023
19	01567000	JUNIATA RIVER AT NEWPORT, PA	Susquehanna	3,354	1985	2023
20	01568000	SHERMAN CREEK AT SHERMANS DALE, PA	Susquehanna	207	2005	2023
21	01570000	CONODOGUINET CREEK NEAR HOGESTOWN, PA	Susquehanna	470	2005	2023
121	01570500	SUSQUEHANNA RIVER AT HARRISBURG, PA	Susquehanna	24,100	2012	2023
95	01571005	PAXTON CREEK NEAR GLENNWOOD, PA	Susquehanna	11	2013	2023
22	01571500	YELLOW BREECHES CREEK NEAR CAMP HILL, PA	Susquehanna	213	2005	2023
96	01573160	QUITTAPAHILLA CREEK NEAR BELLEGROVE	Susquehanna	74	2013	2023
23	01573560	SWATARA CREEK NEAR HERSHEY, PA	Susquehanna	483	2005	2023
97	01573695	CONEWAGO CREEK NEAR BELLAIRE, PA	Susquehanna	21	2013	2023
98	01573710	CONEWAGO CREEK NEAR FALMOUTH, PA	Susquehanna	48	2012	2023
24	01574000	WEST CONEWAGO CREEK NEAR MANCHESTER, PA	Susquehanna	510	2005	2023
99	01575598	CODORUS CREEK NEAR SAGINAW, PA	Susquehanna	267	2013	2023
25	01576000	SUSQUEHANNA RIVER AT MARIETTA, PA	Susquehanna	25,990	1987	2023

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					START DATE	END DATE
100	015765195	BIG SPRING RUN NEAR MYLIN CORNERS, PA	Susquehanna	2	2012	2023
26	01576754	CONESTOGA RIVER AT CONESTOGA, PA	Susquehanna	470	1985	2023
101	01576767	PEQUEA CREEK NEAR RONKS, PA	Susquehanna	70	2013	2023
27	01576787	PEQUEA CREEK AT MARTIC FORGE, PA	Susquehanna	148	2005	2023
102	01577500	MUDDY CREEK AT CASTLE FIN, PA	Susquehanna	133	2015	2023
28	01578310	SUSQUEHANNA RIVER AT CONOWINGO, MD	Susquehanna	27,100	1985	2023
84	01578475	OCTORARO CREEK NEAR RICHARDSMERE, MD	Susquehanna	177	2007	2023
29	01580520	DEER CREEK NEAR DARLINGTON, MD	Susquehanna	164	2006	2023
103	01581752	PLUMTREE RUN NEAR BEL AIR, MD	Western Shore	3	2013	2023
104	0158175320	WHEEL CREEK NEAR ABINGDON, MD	Western Shore	1	2012	2023
30	01582500	GUNPOWDER FALLS AT GLENCOE, MD	Western Shore	160	1985	2023
125	01585075	FOSTER BRANCH NEAR JOPPATOWNE, MD	Western Shore	2	2015	2023
31	01586000	NORTH BRANCH PATAPSCO RIVER AT CEDARHURST, MD	Western Shore	57	1985	2023
32	01589300	GWYNNNS FALLS AT VILLA NOVA, MD	Western Shore	32	2003	2023
33	01591000	PATUXENT RIVER NEAR UNITY, MD	Western Shore	35	1985	2023
105	01593500	LITTLE PATUXENT RIVER AT GUILFORD, MD	Western Shore	38	2012	2023
34	01594440	PATUXENT RIVER NEAR BOWIE, MD	Western Shore	348	1985	2023
35	01594526	WESTERN BRANCH AT UPPER MARLBORO, MD	Western Shore	90	2006	2023
106	01595300	ABRAM CREEK AT OAKMONT, WV	Potomac	43	2013	2023
36	01599000	GEORGES CREEK AT FRANKLIN, MD	Potomac	72	1985	2023
37	01601500	WILLS CREEK NEAR CUMBERLAND, MD	Potomac	247	1985	2023
38	01604500	PATTERSON CREEK NEAR HEADSVILLE, WV	Potomac	221	2006	2023
39	01608500	SOUTH BRANCH POTOMAC RIVER NEAR SPRINGFIELD, WV	Potomac	1,461	2006	2023
85	01609000	TOWN CREEK NEAR OLDTOWN, MD	Potomac	148	2007	2023
86	01610155	SIDELING HILL CREEK NEAR BELLEGROVE, MD	Potomac	102	2007	2023
40	01611500	CACAPON RIVER NEAR GREAT CACAPON, WV	Potomac	675	2006	2023
108	01613030	WARM SPRINGS RUN NEAR BERKELEY SPRINGS, WV	Potomac	7	2012	2023
41	01613095	TONOLOWAY CREEK NEAR HANCOCK, MD	Potomac	111	2006	2023
42	01613525	LICKING CREEK AT PECTONVILLE, MD	Potomac	193	2006	2023
109	01614000	BACK CREEK NEAR JONES SPRINGS, WV	Potomac	235	2012	2023
43	01614500	CONOCOHEAGUE CREEK AT FAIRVIEW, MD	Potomac	494	1985	2023
110	01616400	MILL CREEK AT BUNKER HILL, WV	Potomac	18	2012	2023
44	01616500	OPEQUON CREEK NEAR MARTINSBURG, WV	Potomac	273	2006	2023
111	01618100	ROCKYMARSH RUN AT SCRABBLE, WV	Potomac	16	2012	2023
45	01619000	ANTIETAM CREEK NEAR WAYNESBORO, PA	Potomac	93	2006	2023
46	01619500	ANTIETAM CREEK NEAR SHARPSBURG, MD	Potomac	281	1985	2023
47	01621050	MUDDY CREEK AT MOUNT CLINTON, VA	Potomac	14	1994	2023
48	01626000	SOUTH RIVER NEAR WAYNESBORO, VA	Potomac	127	1985	2023
49	01628500	S F SHENANDOAH RIVER NEAR LYNNWOOD, VA	Potomac	1,079	1985	2023
50	01631000	S F SHENANDOAH RIVER AT FRONT ROYAL, VA	Potomac	1,634	1985	2023
51	01632900	SMITH CREEK NEAR NEW MARKET, VA	Potomac	94	1985	2023
52	01634000	N F SHENANDOAH RIVER NEAR STRASBURG, VA	Potomac	770	1985	2023

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112	01636500	SHENANDOAH RIVER AT MILLVILLE, WV	Potomac	3,041	2013	2023
53	01637500	CATOCTIN CREEK NEAR MIDDLETOWN, MD	Potomac	67	1985	2023
54	01638480	CATOCTIN CREEK AT TAYLORSTOWN, VA	Potomac	89	1985	2023
55	01639000	MONOCACY RIVER AT BRIDGEPORT, MD	Potomac	173	1985	2023
56	01646000	DIFFICULT RUN NEAR GREAT FALLS, VA	Potomac	58	1985	2023
57	01646580	POTOMAC RIVER AT CHAIN BRIDGE, AT WASHINGTON, DC	Potomac	11,570	1985	2023
113	01648010	ROCK CREEK AT JOYCE ROAD, WASHINGTON, DC	Potomac	64	2013	2023
87	01651000	NORTHWEST BR ANACOSTIA RIVER NR HYATTSVILLE, MD	Potomac	49	2012	2023
114	01651770	HICKEY RUN AT NEW YORK AVENUE AT WASHINGTON, DC	Potomac	1	2013	2023
115	01651800	WATTS BRANCH AT WASHINGTON, DC	Potomac	3	2013	2023
58	01654000	ACCOTINK CREEK NEAR ANNANDALE, VA	Potomac	24	1991	2023
122	01658000	MATTAWOMAN CREEK NEAR POMONKEY, MD	Potomac	55	2011	2023
59	01658500	S F QUANTICO CREEK NEAR INDEPENDENT HILL, VA	Potomac	8	1994	2023
60	01664000	RAPPAHANNOCK RIVER AT REMINGTON, VA	Virginia	619	1985	2023
61	01665500	RAPIDAN RIVER NEAR RUCKERSVILLE, VA	Virginia	115	2003	2023
123	01666500	ROBINSON RIVER NEAR LOCUST DALE, VA	Virginia	179	1985	2023
62	01667500	RAPIDAN RIVER NEAR CULPEPER, VA	Virginia	468	2005	2023
63	01668000	RAPPAHANNOCK RIVER NEAR FREDERICKSBURG, VA	Virginia	1,595	1985	2023
116	01669520	DRAGON SWAMP AT MASCOT, VA	Virginia	109	2012	2023
64	01671020	NORTH ANNA RIVER AT HART CORNER NEAR DOSWELL, VA	Virginia	462	1985	2023
65	01671100	LITTLE RIVER NEAR DOSWELL, VA	Virginia	107	2001	2023
66	01673000	PAMUNKEY RIVER NEAR HANOVER, VA	Virginia	1,078	1985	2023
67	01673800	PO RIVER NEAR SPOTSYLVANIA, VA	Virginia	78	1987	2023
68	01674000	MATTAPONI RIVER NEAR BOWLING GREEN, VA	Virginia	256	1985	2023
117	01674182	POLECAT CREEK AT ROUTE 301 NEAR PENOLA, VA	Virginia	49	2013	2023
69	01674500	MATTAPONI RIVER NEAR BEULAHVILLE, VA	Virginia	603	1985	2023
70	02011500	BACK CREEK NEAR MOUNTAIN GROVE, VA	Virginia	134	1985	2023
71	02015700	BULLPASTURE RIVER AT WILLIAMSVILLE, VA	Virginia	110	1985	2023
72	02020500	CALFPASTURE RIVER ABOVE MILL CREEK AT GOSHEN, VA	Virginia	141	1999	2023
124	02024000	MAURY RIVER NEAR BUENA VISTA, VA	Virginia	647	1985	2023
73	02024752	JAMES RIVER AT BLUE RIDGE PKWY NR BIG ISLAND, VA	Virginia	3,076	2006	2023
74	02031000	MECHUMS RIVER NEAR WHITE HALL, VA	Virginia	95	1985	2023
75	02034000	RIVANNA RIVER AT PALMYRA, VA	Virginia	663	1985	2023
76	02035000	JAMES RIVER AT CARTERSVILLE, VA	Virginia	6,252	1985	2023
77	02037500	JAMES RIVER NEAR RICHMOND, VA	Virginia	6,753	1985	2023
78	02039500	APPOMATTOX RIVER AT FARMVILLE, VA	Virginia	302	2002	2023
79	02041000	DEEP CREEK NEAR MANNBORO, VA	Virginia	158	1991	2023
80	02041650	APPOMATTOX RIVER AT MATOACA, VA	Virginia	1,342	1985	2023
81	02042500	CHICKAHOMINY RIVER NEAR PROVIDENCE FORGE, VA	Virginia	251	1985	2023