

APPENDIX

| Sample Site # | Station | Location Description | Ecoregion | Drainage Size Category |
|---------------|-----------|--|-----------|------------------------|
| 1 | ABRA 0.1 | Abrahams Creek at abandoned mine road above W. Wyoming | 62 | SMALL |
| 2 | BLK 0.1 | Black Creek above bridge on SR 3016 upstream of confluence with Nescopeck Creek | 67 | MEDIUM |
| 3 | BLK 9.3 | Black Creek upstream of bridge on SR 93 outside of City of Hazleton | 62 | SMALL |
| 4 | BOW 0.1 | Bowmans Creek downstream of SR 3003 Bridge above Tunkhannock | 62 | MEDIUM |
| 5 | BOW 12.5 | Bowmans Creek upstream of Market Street Bridge in Noxen | 62 | MEDIUM |
| 6 | BRR 0.4 | Briar Creek downstream Rt. 11 bridge | 67 | SMALL |
| 7 | CAT 0.2 | Catawissa Creek adjacent to park area near old railroad bridge piers | 67 | MEDIUM |
| 8 | CAT 13.0 | Catawissa Creek upstream T367 bridge | 67 | MEDIUM |
| 9 | CAT 25.0 | Catawissa Creek upstream T 818 bridge | 62 | SMALL |
| 10 | EBRR 4.7 | East Branch Briar Creek along road above lake - SR 1014 | 67 | SMALL |
| 11 | EFSH 0.5 | East Fishing Creek above bridge near Jamison City at gamelands | 62 | SMALL |
| 12 | EHRV 0.1 | East Fork Harveys Creek upstream Rt. 29 bridge | 62 | SMALL |
| 13 | ELWR 0.1 | East Branch Lackawanna River upstream of bridge on SR 171 upstream of Stillwater Lake | 62 | SMALL |
| 14 | ETNK 0.1 | East Branch Tunkhannock Creek downstream Rt. 407 bridge | 60 | MEDIUM |
| 15 | ETNK 10.0 | East Branch Tunkhannock Creek upstream of bridge on SR 2014, approx. 250 feet | 60 | SMALL |
| 16 | FSH 1.5 | Fishing Creek downstream of Creek Road bridge at Bloomsburg (Red Rock Bridge) | 67 | MEDIUM |
| 17 | FSH 15.6 | Fishing Creek upstream Rt. 487 bridge | 67 | MEDIUM |
| 18 | GARD 0.1 | Gardner Creek above SR 3005 bridge | 62 | SMALL |
| 19 | GREN 0.5 | Green Creek 1/2 mile upstream of bridge on SR 4020 | 67 | SMALL |
| 20 | HNL 0.1 | Hunlock Creek approximately 2-3 miles upstream behind Hunlock Fire Station | 62 | SMALL |
| 21 | HNT 0.2 | Huntingdon Creek above covered bridge at Park | 67 | MEDIUM |
| 22 | HNT 5.0 | Huntingdon Creek at 157 bridge downstream of Huntingdon Mills | 62 | MEDIUM |
| 23 | HRV 0.1 | Harveys Creek downstream of Rt. 11 bridge and railroad bridge | 62 | MEDIUM |
| 24 | HRV 6.8 | Harveys Creek adjacent Rt. 118 below LR 802 | 62 | SMALL |
| 25 | LFSH 0.1 | Little Fishing Creek 100 feet above confluence | 67 | MEDIUM |
| 26 | LFSH 10.0 | Little Fishing Creek upstream Alden Hill Road covered bridge | 62 | SMALL |
| 27 | LGT 0.1 | Leggetts Creek along Rt. 11, above bridge, downstream of South Abington/Clarks Summit Joint STP & WTP, approximately 1/2 mile | 62 | SMALL |
| 28 | LNSK 0.1 | Little Nescopeck Creek approximately 0.1 mile upstream from confluence with Nescopeck Creek | 62 | SMALL |
| 29 | LSHK 0.1 | Little Shickshinny Creek near mouth upstream of old bridge piers (stone walls) | 62 | SMALL |
| 30 | LWR 0.3 | Lackawanna River upstream of bridge on SR 2033 near town of Duryea above discharge/trib confluence upstream of bridge on left bank | 62 | MEDIUM |
| 31 | LWR 15.0 | Lackawanna River at end of Olyphant St. in Olyphant Court in borough of Olyphant | 62 | MEDIUM |
| 32 | LWR 36.0 | Lackawanna River approximately 200 feet upstream of bridge on SR 247 near Forest City Borough Limits | 62 | MEDIUM |
| 33 | LWR 4.0 | Lackawanna River 250 feet upstream of bridge between Lawrenceville & Moosic; at Moosic Road Bridge | 62 | MEDIUM |
| 34 | LWWP 0.1 | Little Wapwallopen Creek upstream route 239 bridge | 67 | MEDIUM |
| 35 | LWWP 6.7 | Little Wapwallopen Creek upstream T392 bridge | 67 | SMALL |
| 36 | MAH 0.8 | Mahoning Creek above Rt. 11 bridge | 67 | SMALL |
| 37 | MAH 5.0 | Mahoning Creek upstream of bridge near Creek Rd. (Rt. 642 bridge) | 67 | SMALL |
| 38 | MHO 0.1 | Mehoopany Creek upstream of bridge on SR 87 near mouth | 62 | MEDIUM |
| 39 | MHO 15.0 | Mehoopany Creek upstream of Kasson Brook | 62 | MEDIUM |
| 40 | MHO 6.5 | Mehoopany Creek above confluence with West Branch @ 87 bridge | 62 | MEDIUM |

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| 41 | MILL 0.1 | Mill Creek approximately 1/4 mile downstream from powerline crossing | 62 | SMALL |
| 42 | MSH 0.1 | Meshoppen Creek near mouth upstream of bedrock gorge (recreational area) | 60 | MEDIUM |
| 43 | MSH 12.0 | Meshoppen Creek upstream SR 2024 bridge | 60 | SMALL |
| 44 | MSH 5.3 | Meshoppen Creek upstream of SR 4019 bridge | 60 | MEDIUM |
| 45 | NMH 0.1 | North Branch Mehoopany Creek upstream of confluence with Mehoopany Creek; 1/4 mile downstream of bridge on SR 3001 | 62 | MEDIUM |
| 46 | NPT 0.1 | Newport Creek below confluence with large deep mine discharge approx. 1/10 mile upstream from mouth | 62 | SMALL |
| 47 | NSK 0.7 | Nescopeck Creek upstream Rt. 339 bridge, downstream SR 4092 bridge | 67 | MEDIUM |
| 48 | NSK 13.2 | Nescopeck Creek upstream of bridge on TR 338 | 62 | MEDIUM |
| 49 | NSK 13.9 | Nescopeck Creek upstream 1/8 mile from TR 342 (Walp Road) bridge, upstream of confluence with Little Nescopeck Creek | 62 | MEDIUM |
| 50 | NTK 0.4 | Nanticoke Creek upstream of San Souci Expressway bridge outside town of Nanticoke upstream of Wyoming Valley Sanitary Authority #18 building (WVSA) | 62 | SMALL |
| 51 | RRB 0.1 | Roaring Brook upstream Ash Street Bridge in Scranton | 62 | MEDIUM |
| 52 | RRB 10.0 | Roaring Brook upstream of bridge on SR 2005 and upstream of confluence of Roaring Brook and Bear Brook | 62 | SMALL |
| 53 | RRC 1.1 | Roaring Creek along T 313 above cabins (houses) | 67 | MEDIUM |
| 54 | RRC 10.7 | Roaring Creek upstream Rt. 42 bridge at Queen City | 67 | SMALL |
| 55 | SBRC 0.5 | South Branch Roaring Creek downstream T369 bridge | 67 | MEDIUM |
| 56 | SCH 0.2 | Schrader Creek at bridge at Powell | 62 | MEDIUM |
| 57 | SCH 12.0 | Schrader Creek at old Railroad Grade at Laquin | 62 | SMALL |
| 58 | SGRR 0.3 | Sugar Run upstream of SR 2002 bridge | 60 | MEDIUM |
| 59 | SHK 0.1 | Shickshinny Creek downstream of town of Shickshinny, upstream of confluence with Susquehanna River, downstream of channelized section | 62 | SMALL |
| 60 | SHK 4.5 | Shickshinny Creek downstream of SR 4007 bridge | 62 | SMALL |
| 61 | SOL 0.9 | Solomons Creek about 1/8 mile downstream of Breaker Road bridge below City of Wilkes-Barre | 62 | SMALL |
| 62 | SPR 0.1 | Spring Brook about 1/8 mile upstream of Rt. 502 bridge, downstream of Rt. 9 bridge | 62 | MEDIUM |
| 63 | SRC 0.8 | Sugar Creek upstream of old Railroad bridge | 60 | MEDIUM |
| 64 | SRC 16.4 | Sugar Creek downstream bridge SR3019 at West Burlington | 60 | MEDIUM |
| 65 | SRC 25.0 | Sugar Creek upstream of Rt. 6 bridge below Troy | 60 | MEDIUM |
| 66 | STNK 1.0 | South Branch Tunkhannock Creek at old bridge abutment along Rt. 6 below Bardwell | 60 | MEDIUM |
| 67 | STNK 10.0 | South Branch Tunkhannock Creek downstream of bridge on SR 4003 downstream of Rt. 81 bridge crossing | 60 | SMALL |
| 68 | STWN 0.1 | South Branch Towanda Creek near mouth | 60 | MEDIUM |
| 69 | STWN 10.0 | South Branch Towanda Creek upstream bridge at Monroe Township Building above New Albany | 60 | SMALL |
| 70 | SUSQ 125.0 A | Susquehanna River from Rt. 147 bridge between Northumberland and Packers Island* | 67 | RIVER |
| 71 | SUSQ 125.0 B | Susquehanna River from Rt. 147 bridge between Packers Island and Sunbury* | 67 | RIVER |
| 72 | SUSQ 136 | Susquehanna River approximately 1/2 mile downstream of Rt. 54 bridge between Danville and Riverside upstream of Mahoning Creek confluence and upstream of Merck Plant | 67 | RIVER |
| 73 | SUSQ 146.2 | Susquehanna River immediately upstream of Rt. 42 bridge near Catawissa upstream of confluence with Catawissa Creek | 67 | RIVER |
| 74 | SUSQ 156 | Susquehanna River 1/3 mile downstream from U.S. Route 80 bridge downstream of Mifflinville (Lime Ridge) | 67 | RIVER |
| 75 | SUSQ 163 | Susquehanna River 1/2 mile upstream of new Rt. 93 bridge between Berwick and Nescopeck (downstream of Berwick steam and electric) | 67 | RIVER |

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| 76 | SUSQ 171 | Susquehanna River upstream of confluence with Shickshinny Creek, 1/4 mile upstream of Rt. 239 bridge (left hand side of Bellis Island) | 62 | RIVER |
| 77 | SUSQ 181 | Susquehanna River 1/10 mile upstream of Harveys Creek near West Nanticoke | 62 | RIVER |
| 78 | SUSQ 190 | Susquehanna River 1/2 mile upstream from SR 2005 Carey Ave. bridge between Larksville and Iona in leveed section and upstream of construction for bridge (300 yards downstream from upper tip of grassy island) | 62 | RIVER |
| 79 | SUSQ 198 | Susquehanna River approximately 200 yards downstream of highest powerline crossing, green water tank, near Village of Stanton Station | 62 | RIVER |
| 80 | SUSQ 207 | Susquehanna River approximately 3/4 mile downstream of Rt. 92 bridge adjacent to campground on right bank | 60 | RIVER |
| 81 | SUSQ 219 | Susquehanna River upstream Rt. 29 bridge | 62 | RIVER |
| 82 | SUSQ 230 | Susquehanna River downstream Rt. 87 bridge approximately 1 mile | 60 | RIVER |
| 83 | SUSQ 254 | Susquehanna River adjacent to island at Wyalusing | 60 | RIVER |
| 84 | SUSQ 271 | Susquehanna River upstream Rt. 6 bridge at Towanda | 60 | RIVER |
| 85 | SUSQ 280 | Susquehanna River upstream of Ulster | 60 | RIVER |
| 86 | TBY 0.2 | Toby Creek upstream of Rt. 11 bridge at Edwardsville | 62 | SMALL |
| 87 | TBY 6.7 | Toby Creek upstream of Carveton Road | 62 | SMALL |
| 88 | TNK 0.3 | Tunkhannock Creek downstream of 1st Rt. 6 bridge | 62 | MEDIUM |
| 89 | TNK 11.3 | Tunkhannock Creek 1/4 mile downstream SR 1029 bridge | 60 | MEDIUM |
| 90 | TNK 20.0 | Tunkhannock Creek upstream Rt 374 bridge | 60 | MEDIUM |
| 91 | TOM 1.0 | Tomhicken Creek upstream T 796 bridge, Croll Road | 62 | SMALL |
| 92 | TWN 0.1 | Towanda Creek downstream of bridge at airport | 60 | MEDIUM |
| 93 | TWN 16.9 | Towanda Creek at closed bridge at Woodruff Corners | 60 | MEDIUM |
| 94 | TWN 25.0 | Towanda Creek upstream of Rt. 154 Bridge at Canton | 60 | SMALL |
| 95 | UNTA 0.1 | Unnamed Tributary to Hemlock Creek upstream of funeral home between 1st and 2nd bridges above mouth of trib. | 62 | SMALL |
| 96 | WBRN 0.1 | West Branch Little Fishing Creek above bridge near covered bridge on Rt. 442 | 62 | SMALL |
| 97 | WBRR 2.4 | West Branch Briar Creek at Fowlersville Bridge | 67 | SMALL |
| 98 | WFSH 0.5 | West Branch Fishing Creek above upper bridge | 62 | SMALL |
| 99 | WLWR 0.1 | West Branch Lackawanna River upstream of bridge on SR 2046 near village of Burnwood | 62 | SMALL |
| 100 | WMSH 0.5 | West Branch Meshoppen Creek upstream of T 502 bridge | 60 | SMALL |
| 101 | WSX 0.2 | Wysox Creek above Rt. 6 Bridge at Wysox | 60 | MEDIUM |
| 102 | WSX 6.6 | Wysox Creek at Water Street Bridge in Rome | 60 | SMALL |
| 103 | WWP 0.1 | Wapwallopen Creek approximately 60 meters downstream of Rt. 239 bridge near mouth (upstream of washed out bridge and railroad bridge) | 67 | MEDIUM |
| 104 | WWP 12.0 | Wapwallopen Creek below SR 2042 bridge | 62 | SMALL |
| 105 | WWP 6.4 | Wapwallopen Creek upstream of T392 bridge | 62 | SMALL |
| 106 | WYL 0.4 | Wyalusing Creek downstream of Rt 6 bridge | 60 | MEDIUM |
| 107 | WYL 16.2 | Wyalusing Creek take T 875 to SR 1075 Bridge (downstream) | 60 | MEDIUM |

* SUSQ 125.0 A and 125.0 B are two different locations, but put together as a composite sample.