

NOTE:
 THE BASE MAP IS DERIVED FROM THE PENNDOT TYPE 5 MAP AND ERIE COUNTY GIS DATA, AND MODIFIED BY URBAN ENGINEERS TO INCLUDE URBANIZED AREAS FROM THE UNITED STATES CENSUS BUREAU AND OUTFALL LOCATIONS PROVIDED BY SUMMIT TOWNSHIP.

ELK CREEK WATERSHED

WATERSHED BOUNDARY

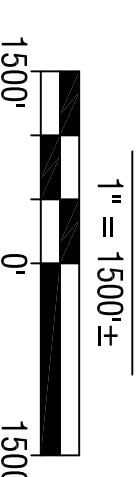
LEGEND

- ③ SUMMIT TOWNSHIP MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS-4) DISCHARGE POINT TO ATTAINING WATERS.
- ③ SUMMIT TOWNSHIP MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS-4) DISCHARGE POINT TO IMPAIRED WATERS.
- URBANIZED AREA

- 300 OLD OLIVER RD
- 301 OLD HERSHEY RD
- 302 HAYTHORNE RD
- 303 MATHEN CIR
- 304 ANDRUS RD
- 305 WATERVIEW LA
- 402 TIGER LILY LA
- 406 ROBINSON DR
- 415 HESSINGER DR
- 421 KAYLA RD
- 440 LITTLE CREEK RD
- 441 VINCENT RD
- 494 HENRY RD
- 496 SHADY AV
- 498 GLENNAR DR
- 500 HAWICK RD
- 501 GLENDORA RD
- 502 DUNDIE RD
- 503 MARCHMONT RD
- 504 KEYSTONE DR
- 505 DOUGLAS PKWY
- 506 DONNS DR
- 507 MANDY LA
- 509 INTERSTATE DR
- 512 OLIVER RD
- 514 PAGAN RD
- 516 ZLUCK RD
- 518 RED PINE LA
- 519 ORIOLE DR
- 520 VALLEY VIEW DR
- 521 PERSIMMON DR
- 522 JULIE ANNE LA
- 523 CARDINAL DR
- 531 ROBIN DR
- 532 RESTVIEW DR
- 534 HAMOT RD
- 535 SOUTH HILL RD
- 536 WASHINGTON AV
- 537 PONDEROSA DR
- 539 WILD CHERRY LA
- 544 PARSON RD
- 546 CURTIS DR
- 547 SAMICK DR
- 548 CHERRY ST
- 549 MITCHELL ST
- 550 ENNIS DR
- 551 GREEN TREE DR
- 552 LAUREL DR
- 553 SOD HAVEN DR
- 554 HONEYBUCKLE DR
- 555 COMMONS DR
- 558 OLD FRENCH RD
- 560 SCHULTZ RD
- 568 SHUPINE RD
- 568 DONAMIN RD
- 570 BENJAMIN RD
- 572 FOOT MILL RD
- 579 MERIDIAN DR
- 581 ELK CREEK RD
- 582 CHELSE DR
- 583 SAMPPSON RD
- 584 NORTH SHELBY DR
- 585 ACADAMY AV
- 587 FAIRFIELD AV
- 589 RACE AV
- 591 BLOOMFIELD PKWY
- 593 JOEL AV
- 595 BRENT AV
- 598 FRANK AV
- 599 JEFFERSON AV
- 608 SUNSET TR
- 609 JACKSON STATION RD
- 611 MARSH RD
- 613 MARSHA WY
- 614 LAURE DR
- 615 DORN RD
- 617 CARSON DR
- 619 OSBORN RD
- 620 EVELYN WY
- 621 ZWILLING RD
- 639 PROCTOR AV
- 650 MERLE AV
- 651 JOHNSON RD
- 653 MELVIN RD
- 655 VET DR
- 662 WEBER LA
- 663 HONEY LA
- 664 PENNBAR DR
- 665 LAMGDON RD
- 669 OLD PERRY HWY
- 784 HAROLD RD
- 785

Outfall #	Outfall Type	Location	Receiving Water	On-93 Designated Use	Attain or Impaired Waters
1	Open Ditch	Little Creek Road	Unnamed tributary to Walnut Creek	CWF-MF	Attain
2	24" HDPE Pipe and Open Ditch	Zook Road	Unnamed tributary to Walnut Creek	CWF-MF	Attain
3	15" HDPE Pipe on southwest side and 24" HDPE Pipe on north side	Harnot Road	Unnamed tributary to Walnut Creek	CWF-MF	Attain
4	15" HDPE Pipe on southwest side and 24" HDPE Pipe on north side	Harnot Road	Unnamed tributary to Walnut Creek	CWF-MF	Attain
5	15" HDPE Pipe and Open Ditch	Oliver Road	Unnamed tributary to Elk Creek	CWF-MF	Attain
6	12" Concrete Pipe	Pondrose Drive	Walnut Creek	CWF-MF	Impaired
7	Two 15" HDPE Pipes on north side and one 24" HDPE Pipe on south side	Cherry Street	Walnut Creek	CWF-MF	Impaired
8	Open Ditch	Johnson Road	Unnamed tributary to Walnut Creek	CWF-MF	Attain
9	15" HDPE Pipe	Shady Avenue	Walnut Creek	CWF-MF	Impaired
10	24" Steel Pipe	Fairfield Avenue	Walnut Creek	CWF-MF	Impaired
11	24" HDPE Pipe	Glennar Avenue	Walnut Creek	CWF-MF	Impaired
12	Open Ditch	Foothill Road	Unnamed tributary to Walnut Creek	CWF-MF	Attain
13	Open Ditch	Foothill Road	Unnamed tributary to Walnut Creek	CWF-MF	Attain
14	Open Ditch	Foothill Road	Unnamed tributary to Walnut Creek	CWF-MF	Attain
15	Open Ditch	Zwilling Road	Walnut Creek	CWF-MF	Attain
16	Open Ditch	Zwilling Road	Unnamed tributary to Walnut Creek	CWF-MF	Attain
17	Open Ditch	Foothill Road	Unnamed tributary to Walnut Creek	CWF-MF	Attain
18	Open Ditch	Benjamin Road	Unnamed tributary to Walnut Creek	CWF-MF	Attain

SCALE



MS-4 DISCHARGE LOCATION MAP
 SUMMIT TOWNSHIP
 ERIE COUNTY, PENNSYLVANIA

No.	DATE	REVISION