



ROVER PIPELINE

An ENERGY TRANSFER Company

ROVER PIPELINE LLC

Rover Pipeline Project

***Waters of the United States
Delineation Report***

***United States Army Corps of Engineers
Huntington District***

February 2015



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LIST OF ACRONYMS

cm	centimeter
CWA	Clean Water Act
GPS	Global Positioning System
NRCS	Natural Resources Conservation Service
NWI	National Wetlands Inventory
OHWM	Ordinary High Water Mark
PAB	Palustrine Aquatic Bed
PEM	Palustrine Emergent
PFO	Palustrine Forested
Project	Rover Pipeline Project
PSS	Palustrine Scrub-Shrub
PUB	Palustrine Unconsolidated Bottom
Rover	Rover Pipeline LLC
U.S.	United States
USACE	United States Army Corps of Engineers
USDA	United States Department of Agriculture
USGS	United States Geological Survey

1.0 Introduction

Rover Pipeline LLC (Rover) will be seeking to construct, own, and operate the proposed Rover Pipeline Project (Project). The Rover Pipeline Project, as currently proposed, is a new natural gas pipeline system that will consist of approximately 711 miles of Supply Laterals and Mainlines, 10 compressor stations, and associated meter stations and other aboveground facilities that will be located in parts of West Virginia, Pennsylvania, Ohio, and Michigan. The Project will extend from the vicinity of New Milton, Doddridge County, West Virginia to Livingston County, Michigan.

On behalf of Rover, TRC delineated Waters of the U.S. pursuant to Section 10 of the Rivers and Harbors Act and Section 404 of the Clean Water Act (CWA) within the proposed Project area (see Section 1.1 for methodology) from June to October 2014. The Project occurs within the United States Army Corps of Engineers (USACE) Pittsburgh, Buffalo, Huntington, and Detroit Districts; however, this report describes only those Waters of the U.S. delineated within the Huntington District in West Virginia and Ohio. The Project as currently proposed will consist of the following components and facilities within the USACE Huntington District:

- The Mainline, and Supply Connectors A and B in Ohio;
- Eight Supply Laterals: Burgettstown, Cadiz, Clarington, Seneca, Berne, Sherwood, and Sherwood to CGT in West Virginia and Ohio;
- Five new Compressor Stations (CSs): Mainline CS 1 in Carroll County, Mainline CS 2 in Wayne County, Cadiz CS in Harrison County, and Seneca CS in Noble County, Ohio; and Sherwood CS in Doddridge County, West Virginia; and
- Various new valves, receipt and delivery meter stations, and receiver sites.

1.1 Methods

Wetland scientists conducted field surveys from June to October 2014 within the proposed Project area, to determine the presence of federal and state jurisdictional wetlands and waters. The study area generally consisted of a 400-foot-wide corridor along the proposed pipeline route, 100 percent of the permanent footprint and temporary workspaces for aboveground facilities, and a 50-foot wide corridor along proposed access roads.

Prior to the field surveys, available mapping and information were reviewed to identify potential wetland and water features within the Project area, including but not limited to United States Geologic Survey (USGS) 7.5-minute topographic maps, aerial photographs, National Wetlands Inventory (NWI) mapping, and United States Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS) soil mapping. Wetlands were delineated in accordance with the 1987 USACE Wetland Delineation Manual (USACE, 1987), and the Midwest, Northcentral and Northeast, and Eastern Mountains and Piedmont Supplements to the Corps Wetland Delineation Manual (USACE, 2010, 2012, and 2012a, respectively).

For regulatory purposes under the Federal Clean Water Act, the term wetlands means "those areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands generally include swamps, marshes, bogs and similar areas" (40 CFR 230.3(t)). Regulatory agencies in West Virginia and Ohio also generally use this definition of wetlands, which requires the presence of wetland hydrology, a dominance of hydrophytic vegetation, and the presence of hydric soils.

When a wetland area was identified, the boundary was geo-located using a handheld Trimble Geo-XH or Pro-XH Global Positioning System (GPS) with at least sub-meter accuracy. Wetlands were classified per Cowardin et al. (1979), as summarized in the tables in Appendix A. Data plot locations were established in representative wetland and upland areas, and USACE Routine Wetland Determination data forms were completed to document hydrology, vegetation, and soil characteristics at each wetland and upland data plot location (see Appendix B on the attached DVD).

Streams, waterbodies (ponds and lakes), and drainages within the proposed Project area were identified by the presence of an ordinary high water mark (OHWM) (see the tables in Appendix A). The term OHWM means that line on the shore established by the fluctuations of water and indicated by physical characteristics such as a clear, natural line impressed on the bank, shelving, changes in the character of soil, destruction of terrestrial vegetation, the presence of litter and debris, or other appropriate means that consider the characteristics of the surrounding areas (33 CFR 328.3(e)). The OHWM was also geo-located using GPS. For streams and drainages less than 10 feet wide, the centerline was geo-located using GPS and the OHWM width was recorded. Characteristics of delineated waters, such as flow type (e.g., perennial, intermittent, ephemeral), substrate type, and channel width and depth were recorded.

This report documents the wetlands and waters potentially under federal and/or state jurisdiction that were identified in the survey area; however, not all of these waters will necessarily be impacted by the Project. Summary tables of wetlands and waters that were identified are provided in Appendix A. Wetland and waters delineation maps are included as Appendix C on the attached DVD, and photos of delineated resources are included as Appendix D on the attached DVD.

1.2 Results

The tables in Appendix A summarize characteristics of wetlands, streams, waterbodies, and drainages that were identified and delineated in the Project area within the USACE Huntington District. The following sections describe the types of wetlands and waters delineated during field surveys.

1.2.1 Wetlands

1.2.1.1 Wetland Vegetation Community Types

The U.S. Fish and Wildlife Service wetland classification system described by Cowardin et al. (1979) was used to classify the wetlands that will be affected by the Project. The wetlands in the Project area were

delineated as Palustrine Forested (PFO), Palustrine Scrub-Shrub (PSS), Palustrine Emergent (PEM), Palustrine Open Water, or a combination of these four cover types. Palustrine systems include all non-tidal wetlands that are dominated by trees, shrubs, persistent emergent, and emergent mosses or lichens, and all wetlands that occur in tidal areas where salinity due to ocean-derived salts is below 0.5 parts per thousand. The palustrine system was developed to group vegetated wetlands, commonly referred to as marshes, swamps, bogs, and prairies. This system includes ponds and may be situated shoreward of lakes, river channels, estuaries, and river floodplains or in isolated catchments or on slopes. All of the wetland areas identified along the Project route are classified as palustrine systems.

1.2.1.1.1 PEM Wetlands

The palustrine emergent wetland cover type is characterized by erect, rooted, herbaceous hydrophytes, excluding mosses and lichens (Cowardin et al. 1979). Emergent wetlands are known by many names, including marsh, meadow, fen, prairie pothole, and slough. PEM wetlands along the Project route are generally classified as marshes and wet meadows, which typically occur along lakes, ponds, shallow slow flowing rivers, and in isolated depressions. Marshes typically occur on mineral soils that are seasonally flooded or permanently or seasonally saturated, while wet meadows typically occur on seasonally saturated mineral or organic soils that may be associated with high water tables and/or surface water inputs. The hydrology of PEM wetlands ranges from saturated only to inundated with several feet of water. Shallow PEM wetlands are seasonal in that shallow inundation during the first part of the growing season may draw down to saturated soils by late in the growing season. Deep PEM wetlands are typically semi-permanent, drying out only during drought years. Vegetation typically consists of a variety of submergent, emergent and other rooted herbaceous species, including cattails, sedges, rushes, and grasses.

Dominant species and vegetative diversity varied within the delineated wetlands, depending on position in the landscape, duration and type of hydrology, and anthropogenic disturbances. Common dominant herbaceous species identified in delineated wetlands include reed canarygrass (*Phalaris arundinacea*), lamp rush (*Juncus effusus*), rice cutgrass (*Leersia oryzoides*), cattail species (*Typha* sp.), sensitive fern (*Onoclea sensibilis*), spotted touch-me-not (*Impatiens capensis*), late goldenrod (*Solidago gigantea*), spotted trumpetweed (*Eutrochium maculatum*), common boneset (*Eupatorium perfoliatum*), black bent (*Agrostis gigantea*), cottongrass bulrush or woolgrass (*Scirpus cyperinus*), dark-green bulrush (*Scirpus atrovirens*), large barnyard grass (*Echinochloa crus-galli*), skunk cabbage (*Symplocarpus foetidus*), arrow-leaf tearthumb (*Persicaria sagittata*), swamp smartweed (*Persicaria hydropiperoides*), and various sedges including hop sedge (*Carex lupulina*), lakebank sedge (*Carex lacustris*), uptight sedge (*Carex stricta*), shallow sedge (*Carex lurida*), and fox sedge (*Carex vulpinoidea*).

1.2.1.1.2 PSS Wetlands

Scrub-shrub wetlands include areas dominated by woody vegetation less than six meters tall (Cowardin et al., 1979). Woody vegetation found in this type of wetland includes true shrubs, young trees, and trees or shrubs that are small or stunted because of environmental conditions. Scrub-shrub wetlands may represent a successional stage leading to a forested wetland or a relatively stable climax community. Vegetation composition is strongly influenced by the hydrologic regime and where located, such as within existing

rights-of-way, and by local vegetation maintenance practices. Most scrub-shrub communities are seasonally flooded and the soil is often saturated to the surface. The ground layer can be composed of a diversity of ferns, sedges, rushes, and forbs, such as those in wet meadows. The ground layer in disturbed, deciduous shrub swamps may be composed of reed canarygrass or other invasive species.

Common dominant shrub species identified in delineated wetlands include willow species such as black willow (*Salix nigra*), sandbar willow (*Salix interior*), and Bebb's or gray willow (*Salix bebbiana*), dogwood species such as silky dogwood (*Cornus amomum*), gray dogwood (*Cornus racemosa*), stiff dogwood (*Cornus foemina*), alternate-leaf dogwood (*Cornus alternifolia*), and red-osier dogwood (*Cornus alba*), smooth arrowwood (*Viburnum recognitum*) and southern arrowwood (*Viburnum dentatum*), Morrow's honeysuckle (*Lonicera morrowii*) and twinsisters (*Lonicera tatarica*), common buttonbush (*Cephalanthus occidentalis*), and white meadowsweet (*Spiraea alba*), as well as young trees such as slippery elm (*Ulmus rubra*) and American elm (*Ulmus americana*), Eastern cottonwood (*Populus deltoides*), and green ash (*Fraxinus pennsylvanica*). Typical dominant herbaceous species identified in PSS wetlands include reed canarygrass, goldenrod species (*Solidago* sp.), aster species (*Symphyotrichum* sp.), spotted touch-me-not, beggarticks (*Bidens* sp.), rice cutgrass, sensitive fern, stinging nettle (*Urtica dioica*), arrow-leaf tearthumb, and various sedges (*Carex* sp.).

1.2.1.1.3 PFO Wetlands

Forested wetlands are characterized by woody vegetation that grow six meters (20 feet) tall or taller (Cowardin et al., 1979). Forested wetlands normally include an overstory of trees, an understory of young trees or shrubs, and an herbaceous layer. Within the Project area, PFO wetlands are generally characterized as deciduous, which are common throughout much of the region in depressions, on floodplains, on flats on glacial lake plains, and along lake shores. Floodplain forests occupy lowlands adjacent to the larger rivers in the region.

Common dominant tree species identified in delineated wetlands include silver maple (*Acer saccharinum*) and red maple (*Acer rubrum*), American elm, green ash and black ash (*Fraxinus nigra*), shellbark hickory (*Carya laciniosa*), black willow, pin oak (*Quercus palustris*) and swamp white oak (*Quercus bicolor*), and Eastern cottonwood. The understory within the delineated PFO wetlands were typically dominated by Northern spicebush (*Lindera benzoin*), American elm, common buttonbush, American hornbeam (*Carpinus caroliniana*), green ash, red maple, arrowwood (*Viburnum* sp.), and dogwood species (*Cornus* sp.). Dominant herbaceous vegetation within the PFO wetlands include Japanese stilt grass (*Microstegium vimineum*), Canadian clearweed (*Pilea pumila*), aster species, spotted touch-me-not, rice cutgrass, various sedge species, sensitive fern, and goldenrod species.

1.2.1.2 Hydric Soils

According to the Corps of Engineers Wetland Delineation Manual (USACE, 1987), hydric soils are defined as a soil that formed under conditions of saturation, flooding or ponding long enough during the growing season to develop anaerobic conditions in the upper part. Hydric soils were identified and recorded on the

data sheets in Appendix B on the attached DVD. Within the USACE Huntington District, the Project traverses the following soil units mapped by the NRCS as hydric, described below:

Peoga silt loam - The Peoga series consists of very deep, poorly drained soils formed in loess and the underlying loamy lacustrine or alluvial sediments. They are on lake plains and stream terraces. Slope ranges from 0 to 1 percent. In undrained areas, the depth to the top of a perched seasonal high water table ranges from 15 centimeters (cm) (0.5 feet) above the surface to 15 cm (0.5 feet) below the surface between November and June in normal years. In drained areas, the depth to the top of the perched seasonal high water table ranges from 15 cm (0.5 foot) above the surface to 30 cm (1 foot) below the surface between December and May in normal years. The potential for surface water runoff is low or negligible. Saturated hydraulic conductivity is moderately low or moderately high in the upper part of the solum and low to moderately high in the lower part. Permeability is moderate in the upper part of the solum and slow or very slow in the lower part.

Melvin silt loam - The Melvin series consists of very deep, poorly drained soils formed in silty alluvium on flood plains and in upland depressions. Slopes range from 0 to 2 percent. Runoff is negligible. Permeability is moderate. Most areas are subject to flooding or ponding.

Carlisle muck - The Carlisle series consists of very deep, very poorly drained soils formed in woody and herbaceous organic materials in depressions within lake plains, outwash plains, ground moraines, flood plains and moraines. Slope ranges from 0 to 2 percent. Depth to the top of a seasonal high water table ranges from 61 cm (2.0 feet) above the surface to 30 cm (1 foot) below the surface from September to June in normal years. The potential for surface runoff is low or negligible. Saturated hydraulic conductivity is moderately high or high. Permeability is moderately slow to moderately rapid.

Condit silt loam - The Condit series consists of very deep, very poorly drained soils formed in loamy till on ground moraines. Slope ranges from 0 to 2 percent. Depth to the top of a perched seasonal high water table ranges from 30 cm (1 foot) above the surface to 30 cm (1 foot) below the surface between November and May in normal years. Potential for surface runoff is negligible to low. Saturated hydraulic conductivity is moderately low. Permeability is slow.

Ginat silt loam - The Ginat series consists of very deep, poorly drained soils on stream terraces. Permeability is moderate in the upper part of the solum and slow in the lower part. They formed in silty alluvium over silty, loamy and clayey slackwater alluvium. Slopes range from 0 to 1 percent. Permeability is moderate in the upper part of the solum and slow in the lower part. The potential for surface water runoff is low. In drained areas, an intermittent, apparent high water table at 0.5 feet above the surface to 1.0 foot below the surface from December through April in most years.

Holly silt loam - The Holly series consists of very deep, very poorly and poorly drained soils formed in loamy alluvium on flood plains. Saturated hydraulic conductivity is moderately high through high in the mineral soil. Slope ranges from 0 through 3 percent. The potential for surface runoff is negligible through low. Saturated hydraulic conductivity is moderately high through high in the mineral soil. The depth to an

intermittent apparent seasonal high water table is +1.0 through 1.0 from October through June in normal years. Subject to rare through frequent flooding.

Killbuck silt loam - The Killbuck series consists of very deep, poorly drained soils formed in 38 to 102 cm (15 to 40 inches) of recent alluvium over a buried dark colored soil. These soils are on flood plains. Slope ranges from 0 to 2 percent. The potential for surface runoff is low. Saturated hydraulic conductivity is moderately high. Permeability is moderately slow. The soil is subject to occasional or frequent flooding.

Lenawee silty clay loam - The Lenawee series consists of very deep, poorly drained and very poorly drained soils formed in lacustrine deposits. These soils are on lake plains and in depressional areas on moraines, outwash plains, and glacial drainageways. Slope ranges from 0 to 2 percent. Potential for surface runoff is negligible. Saturated hydraulic conductivity is moderately high or moderately low. Permeability is moderately slow or slow.

Linwood muck - The Linwood series consists of very deep, very poorly drained soils formed in highly decomposed woody, organic materials underlain by loamy till at depths of 41 to 130 cm (16 to 51 inches). These soils are in drainageways and depressions on end moraines, ground moraines, outwash plains, and lake plains. Slope ranges from 0 to 2 percent. Depth to the top of a seasonal high water table ranges from 30 cm (1 foot) above the surface to 30 cm (1 foot) below the surface between November and June in normal years. Potential for surface runoff is negligible or very low. Saturated hydraulic conductivity is moderately high or high in the organic layers and moderately high in the underlying loamy material. Permeability is moderately slow to moderately rapid in the organic layers and moderate or moderately slow in the loamy material.

Luray silt loam and silty clay loam - The Luray series consists of very deep, very poorly drained soils formed in silty lacustrine material or slack water sediments. These soils are on lake plains, terraces, outwash plains, and some local areas on till plains. Slope ranges from 0 to 2 percent. The depth to the top of an intermittent perched high water table ranges from 30 cm (1 foot) above the surface to 30 cm (1 foot) below the surface during periods of high rainfall in normal years. The potential for surface runoff is negligible to medium. Saturated hydraulic conductivity is moderately high. Permeability is moderately slow.

Pewamo silt loam and silty clay loam - The Pewamo series consists of very deep, very poorly drained soils formed in till on moraines, near-shore zones (relict), and lake plains. Slope ranges from 0 to 2 percent. Depth to an apparent seasonal high water table ranges from 30 cm (1 foot) above the surface to 30 cm (1 foot) below the surface from December to May in normal years. The potential for surface runoff is negligible to low. Saturated hydraulic conductivity is moderately high. Permeability is moderately slow.

Sebring silt loam - The Sebring series consists of very deep, poorly drained soils formed in stratified Wisconsin age glaciolacustrine sediments on lake plains and slackwater terraces. Permeability is moderately slow in the subsoil and moderate or moderately slow in the substratum. Slope ranges from 0 to 2 percent. The potential for surface runoff is negligible to low. Frequent brief ponding occurs during periods of heavy rainfall and during spring snowmelt. Permeability is moderately slow in the subsoil and moderate

or moderately slow in the substratum. Depth to the top of an intermittent apparent seasonal high water table ranges from +0.5 to 0.5 foot from November to June in normal years.

Sloan silt loam and silty clay loam - The Sloan series consists of very deep, very poorly drained soils formed in loamy alluvium on flood plains. Slope ranges from 0 to 2 percent. Depth to the top of an intermittent apparent high water table ranges from 30 cm (1 foot) above the surface to 30 cm (1 foot) below the surface between November and June in normal years. Potential for surface runoff is negligible to medium. These soils are subject to flooding from late fall to spring. Saturated hydraulic conductivity is moderately high; in the sandy substratum phase, it is very high. Permeability is moderate or moderately slow. In the sandy substratum phase, permeability is rapid in the lower part of the series control section.

Wallkill silt loam - The Wallkill series consists of very deep, very poorly drained soils formed in alluvium overlying organic soil material. They are nearly level soils that occur on flood plains or around margins of organic soils adjacent to uplands. Saturated hydraulic conductivity of the mineral portion is moderately high to high, and the organic portion is high to very high. Slope ranges from 0 to 3 percent. The potential for surface runoff is low to negligible. Saturated hydraulic conductivity of the mineral portion is moderately high to high, and the organic portion is high to very high.

1.2.2 Streams, Drainages, and Waterbodies

Streams and drainages delineated within the Project area were classified according to flow regime (e.g., perennial, intermittent, or ephemeral). Perennial streams have continuous year-round flow and typically a well-defined OHWM. Intermittent streams have seasonal flow (continuous flow for a period of at least three months) and also typically have a defined OHWM. Ephemeral streams have flow of short duration after a rainfall event and typically have an ill-defined OHWM. Waterbodies delineated within the Project area are classified as either Palustrine Aquatic Bed (PAB) or Palustrine Unconsolidated Bottom (PUB). PAB waterbodies have a greater than 30 percent cover of vegetation growing on or below the surface for most of the growing season in almost all years. PUB waterbodies have 30 percent or less cover by vegetation growing on or below the surface (Cowardin et. al. 1979).

1.3 REFERENCES

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APPENDIX A

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TABLE 1A
Rover Pipeline Project - CGT and Sherwood Laterals
USACE, Huntington District
Waters of the U.S. Delineation Report - Wetlands in West Virginia

Wetland ID	Approx. MP	Latitude	Longitude	Type	USGS Quad	County, State	Township	Delineated Acres
CGT Lateral								
W1ES-DO-217	4.09	39° 18' 39.280" N	80° 38' 29.662" W	PEM	Smithburg	Doddridge, WV	N/A	0.00
W1ES-DO-225	5.40	39° 18' 55.416" N	80° 37' 31.668" W	PEM	Smithburg	Doddridge, WV	N/A	0.07
Sherwood Lateral								
W5ES-DO-166	0.06	39° 16' 51.860" N	80° 41' 38.641" W	PEM	Smithburg	Doddridge, WV	N/A	0.11
W5ES-DO-167	0.13	39° 16' 55.853" N	80° 41' 38.729" W	PEM	Smithburg	Doddridge, WV	N/A	0.03
W1ES-DO-218	0.65	39° 17' 13.623" N	80° 41' 54.838" W	PEM	Smithburg	Doddridge, WV	N/A	0.51
W1ES-DO-107	0.67	39° 17' 1.540" N	80° 42' 7.326" W	PEM	Smithburg	Doddridge, WV	N/A	0.57
W3ES-DO-100	3.37	39° 18' 29.919" N	80° 43' 54.310" W	PEM	Smithburg	Doddridge, WV	N/A	0.02
W4H-DO-253	5.72	39° 19' 56.356" N	80° 45' 38.386" W	PFO	West Union	Doddridge, WV	N/A	0.30
W4H-DO-252	5.83	39° 20' 2.004" N	80° 45' 38.439" W	PEM	West Union	Doddridge, WV	N/A	0.05
W4H-DO-252	5.83	39° 20' 2.004" N	80° 45' 38.439" W	PEM	West Union	Doddridge, WV	N/A	0.05
W5ES-TY-105	10.41	39° 22' 38.424" N	80° 48' 48.118" W	PEM	Shirley	Tyler, WV	N/A	0.09
W4ES-TY-105	13.53	39° 24' 4.685" N	80° 51' 15.492" W	PEM	Shirley	Tyler, WV	N/A	0.02
W4ES-TY-242	13.55	39° 24' 3.079" N	80° 51' 17.746" W	PEM	Shirley	Tyler, WV	N/A	0.03
W4ES-TY-106	13.62	39° 24' 6.534" N	80° 51' 21.113" W	PSS	Shirley	Tyler, WV	N/A	0.05
W4ES-TY-109	13.65	39° 24' 5.335" N	80° 51' 23.609" W	PEM	Shirley	Tyler, WV	N/A	0.10
W4ES-TY-110	13.65	39° 24' 3.749" N	80° 51' 25.074" W	PEM	Shirley	Tyler, WV	N/A	0.12
W1ES-TY-113	21.94	39° 28' 50.181" N	80° 56' 47.848" W	PEM	Middlebourne	Tyler, WV	N/A	0.13
W1ES-TY-114	21.97	39° 28' 52.188" N	80° 56' 47.802" W	PEM	Middlebourne	Tyler, WV	N/A	0.15
W7H-TY-269	24.48	39° 30' 23.161" N	80° 58' 44.780" W	PSS	Paden City	Tyler, WV	N/A	0.34
W7H-TY-267	24.52	39° 30' 26.163" N	80° 58' 43.314" W	PEM	Paden City	Tyler, WV	N/A	1.35
W7H-TY-312	24.60	39° 30' 29.339" N	80° 58' 42.449" W	PEM	Paden City	Tyler, WV	N/A	0.21

TABLE 1A
Rover Pipeline Project - CGT and Sherwood Laterals
USACE, Huntington District
Waters of the U.S. Delineation Report - Wetlands in West Virginia

Wetland ID	Approx. MP	Latitude	Longitude	Type	USGS Quad	County, State	Township	Delineated Acres
Sherwood Lateral, cont'd								
W5ES-TY-126	26.64	39° 32' 6.627" N	80° 58' 18.382" W	PEM	Paden City	Tyler, WV	N/A	0.00
W5ES-TY-131	26.96	39° 32' 20.054" N	80° 58' 9.519" W	PEM	Paden City	Tyler, WV	N/A	0.10
W5ES-TY-133	27.18	39° 32' 24.786" N	80° 58' 1.530" W	PEM	Paden City	Tyler, WV	N/A	0.10
W2TB-TY-190	28.26	39° 33' 13.249" N	80° 57' 36.484" W	PEM	Paden City	Tyler, WV	N/A	0.07
W1ES-TY-147	29.27	39° 33' 53.783" N	80° 57' 4.542" W	PEM	Paden City	Tyler, WV	N/A	0.00
W4H-TY-262	30.00	39° 34' 17.901" N	80° 56' 33.704" W	PEM	Paden City	Tyler, WV	N/A	0.16
W1ES-TY-116	31.88	39° 35' 26.607" N	80° 55' 9.910" W	PEM	Paden City	Tyler, WV	N/A	0.02

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Wetland ID	Approx. MP	Latitude	Longitude	Type	USGS Quad	County, State	Township	Delineated Acres
Mainline A								
W2H-CA-153	20.69	40° 28' 18.250" N	81° 14' 45.665" W	PEM	Bowerston	Carroll, OH	Orange	0.09
W2H-CA-150	20.84	40° 28' 27.261" N	81° 14' 48.907" W	PEM	Bowerston	Carroll, OH	Orange	0.14
W2H-CA-151	20.85	40° 28' 27.383" N	81° 14' 48.710" W	PEM	Bowerston	Carroll, OH	Orange	0.06
W2ST-CA-137	21.09	40° 28' 34.173" N	81° 14' 56.041" W	PEM	Bowerston	Carroll, OH	Orange	0.40
W7H-CA-234	22.04	40° 29' 9.973" N	81° 15' 40.359" W	PEM	Uhrichsville	Carroll, OH	Orange	0.54
W7H-CA-233	22.17	40° 29' 15.141" N	81° 15' 43.988" W	PEM	Uhrichsville	Carroll, OH	Orange	0.74
W2ES-TU-105	22.81	40° 29' 37.472" N	81° 16' 10.482" W	PEM	Uhrichsville	Tuscarawas, OH	Warren	0.89
W2ES-TU-107	23.23	40° 29' 59.003" N	81° 16' 17.126" W	PEM	Uhrichsville	Tuscarawas, OH	Warren	0.18
W4ES-TU-215	23.55	40° 30' 15.070" N	81° 16' 17.630" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.61
W4ES-TU-217	24.04	40° 30' 33.428" N	81° 16' 38.795" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.24
W1ES-TU-104	24.21	40° 30' 41.149" N	81° 16' 36.794" W	PSS	Mineral City	Tuscarawas, OH	Warren	2.80
W1ES-TU-106	24.47	40° 30' 51.910" N	81° 16' 50.708" W	PEM	Mineral City	Tuscarawas, OH	Warren	1.81
W7H-TU-247	25.35	40° 31' 18.695" N	81° 17' 39.902" W	PFO	Mineral City	Tuscarawas, OH	Warren	0.87
W4ES-TU-230	26.64	40° 32' 0.506" N	81° 18' 39.391" W	PFO	Mineral City	Tuscarawas, OH	Warren	0.50
W7H-TU-240	26.85	40° 32' 9.753" N	81° 18' 43.385" W	PFO	Mineral City	Tuscarawas, OH	Warren	0.36
W7H-TU-244	27.22	40° 32' 30.448" N	81° 18' 49.449" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.14
W1ES-TU-101	27.43	40° 32' 38.858" N	81° 18' 45.095" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.09
W1ES-TU-102	27.82	40° 32' 58.694" N	81° 18' 50.770" W	PEM	Mineral City	Tuscarawas, OH	Warren	4.35
W2H-TU-167	28.58	40° 33' 28.918" N	81° 19' 17.962" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.02
W2H-TU-162	28.59	40° 33' 30.440" N	81° 19' 17.833" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.02
W2H-TU-161	28.65	40° 33' 32.869" N	81° 19' 20.123" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.18

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Mainline A, cont'd								
W2H-TU-156	29.05	40° 33' 51.524" N	81° 19' 32.159" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.70
W2H-TU-155	29.06	40° 33' 51.919" N	81° 19' 33.918" W	PFO	Mineral City	Tuscarawas, OH	Warren	1.35
W2H-TU-157	29.12	40° 33' 54.218" N	81° 19' 35.390" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.19
W4ES-TU-220	29.31	40° 34' 2.944" N	81° 19' 41.565" W	PFO	Mineral City	Tuscarawas, OH	Warren	0.24
W2ES-TU-259	29.60	40° 34' 17.624" N	81° 19' 54.841" W	PEM	Mineral City	Tuscarawas, OH	Fairfield	3.98
W4ES-TU-234	31.08	40° 35' 22.585" N	81° 20' 32.796" W	PEM	Mineral City	Tuscarawas, OH	Sandy	0.44
W4ES-TU-239	31.76	40° 35' 58.561" N	81° 20' 37.126" W	PEM	Mineral City	Tuscarawas, OH	Sandy	0.04
W1M-TU-198	33.89	40° 37' 19.349" N	81° 21' 44.190" W	PEM	Mineral City	Tuscarawas, OH	Sandy	3.93
W1M-TU-203	33.98	40° 37' 22.036" N	81° 21' 49.690" W	PFO	Mineral City	Tuscarawas, OH	Sandy	3.09
W4H-TU-379	34.48	40° 37' 39.871" N	81° 22' 17.782" W	PFO	Waynesburg	Tuscarawas, OH	Sandy	0.58
W1M-ST-186	38.18	40° 39' 46.360" N	81° 24' 45.036" W	PFO	Bolivar	Stark, OH	Pike	8.16
W4H-ST-367	39.47	40° 40' 4.011" N	81° 26' 2.522" W	PFO	Bolivar	Stark, OH	Bethlehem	0.54
W1M-ST-178	40.96	40° 40' 5.175" N	81° 27' 43.146" W	PEM	Bolivar	Stark, OH	Bethlehem	0.05
W1M-ST-180	42.25	40° 40' 18.179" N	81° 29' 7.616" W	PEM	Bolivar	Stark, OH	Bethlehem	6.94
W1M-ST-179	42.33	40° 40' 18.090" N	81° 29' 13.155" W	PEM	Bolivar	Stark, OH	Bethlehem	0.82
W3H-ST-170	42.95	40° 40' 18.614" N	81° 29' 55.608" W	PEM	Bolivar	Stark, OH	Bethlehem	2.63
W4H-ST-375	44.81	40° 40' 26.113" N	81° 32' 3.536" W	PSS	Navarre	Stark, OH	Bethlehem	2.09
W1M-ST-164	46.78	40° 40' 47.457" N	81° 34' 9.932" W	PEM	Navarre	Stark, OH	Sugar Creek	0.14
W4H-ST-191	47.54	40° 41' 4.699" N	81° 34' 53.779" W	PFO	Navarre	Stark, OH	Sugar Creek	0.88
W4H-ST-192	47.55	40° 41' 4.419" N	81° 34' 53.962" W	PSS	Navarre	Stark, OH	Sugar Creek	0.38
W3H-ST-173	47.68	40° 41' 5.728" N	81° 35' 2.831" W	PSS	Navarre	Stark, OH	Sugar Creek	0.08

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Mainline A, cont'd								
W3H-ST-174	47.73	40° 41' 6.672" N	81° 35' 6.015" W	PFO	Navarre	Stark, OH	Sugar Creek	0.11
W3H-ST-176	47.98	40° 41' 12.226" N	81° 35' 21.928" W	PEM	Navarre	Stark, OH	Sugar Creek	0.08
W4H-ST-187	48.10	40° 41' 10.832" N	81° 35' 28.949" W	PEM	Navarre	Stark, OH	Sugar Creek	2.61
W4H-ST-186	48.28	40° 41' 13.043" N	81° 35' 44.799" W	PEM	Navarre	Stark, OH	Sugar Creek	1.08
W4H-ST-185	48.55	40° 41' 20.386" N	81° 35' 54.081" W	PEM	Navarre	Stark, OH	Sugar Creek	0.79
W7H-ST-184	48.65	40° 41' 23.197" N	81° 35' 59.704" W	PEM	Navarre	Stark, OH	Sugar Creek	2.41
W7H-ST-189	48.67	40° 41' 23.227" N	81° 36' 2.598" W	PFO	Navarre	Stark, OH	Sugar Creek	0.08
W7H-ST-190	48.72	40° 41' 25.221" N	81° 36' 4.265" W	PSS	Navarre	Stark, OH	Sugar Creek	0.47
W4H-ST-198	48.81	40° 41' 28.190" N	81° 36' 6.977" W	PEM	Navarre	Stark, OH	Sugar Creek	2.93
W1H-ST-157	48.85	40° 41' 29.645" N	81° 36' 9.597" W	PEM	Navarre	Stark, OH	Sugar Creek	1.17
W3H-ST-167	50.70	40° 41' 40.021" N	81° 38' 13.848" W	PSS	Wilmot	Stark, OH	Sugar Creek	0.10
W3H-ST-165	50.71	40° 41' 41.613" N	81° 38' 14.461" W	PSS	Wilmot	Stark, OH	Sugar Creek	0.03
W3H-ST-166	50.71	40° 41' 40.701" N	81° 38' 14.671" W	PEM	Wilmot	Stark, OH	Sugar Creek	0.18
W4H-ST-190	51.28	40° 41' 52.991" N	81° 38' 50.344" W	PEM	Wilmot	Stark, OH	Sugar Creek	0.12
W2H-AS-130	51.48	40° 41' 57.251" N	81° 39' 2.695" W	PEM	Wilmot	Wayne, OH	Paint	0.10
W2H-WA-136	53.23	40° 42' 12.290" N	81° 40' 56.876" W	PEM	Wilmot	Wayne, OH	Paint	0.03
W7H-WA-174	53.91	40° 42' 19.247" N	81° 41' 41.997" W	PEM	Wilmot	Wayne, OH	Paint	0.60
W7H-WA-172	53.98	40° 42' 20.775" N	81° 41' 46.849" W	PEM	Wilmot	Wayne, OH	Paint	0.53
W7H-WA-168	54.14	40° 42' 17.450" N	81° 41' 57.296" W	PEM	Wilmot	Wayne, OH	Paint	0.04
W4H-WA-170	54.69	40° 42' 17.501" N	81° 42' 34.177" W	PFO	Wilmot	Wayne, OH	Paint	0.75
W4H-WA-172	54.79	40° 42' 16.707" N	81° 42' 41.224" W	PFO	Wilmot	Wayne, OH	Paint	0.17

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Mainline A, cont'd								
W3H-WA-142	56.71	40° 42' 17.617" N	81° 44' 45.246" W	PFO	Wilmot	Wayne, OH	Paint	0.02
W1TB-WA-113	60.48	40° 43' 17.934" N	81° 48' 45.122" W	PFO	Fredericksburg	Wayne, OH	Salt Creek	1.26
W1TB-WA-111	60.60	40° 43' 16.354" N	81° 48' 52.707" W	PEM	Fredericksburg	Wayne, OH	Salt Creek	0.44
W2H-WA-146	61.75	40° 43' 15.092" N	81° 50' 11.339" W	PEM	Fredericksburg	Wayne, OH	Salt Creek	0.10
W2H-WA-140	62.58	40° 43' 14.367" N	81° 51' 8.416" W	PEM	Fredericksburg	Wayne, OH	Salt Creek	0.05
W2H-WA-139	62.62	40° 43' 14.803" N	81° 51' 11.474" W	PEM	Fredericksburg	Wayne, OH	Salt Creek	0.43
W4H-WA-175	63.30	40° 43' 20.111" N	81° 51' 58.868" W	PFO	Fredericksburg	Wayne, OH	Salt Creek	4.17
W1M-WA-143	68.02	40° 44' 43.053" N	81° 56' 34.437" W	PEM	Holmesville	Wayne, OH	Franklin	29.12
W1M-WA-150	68.60	40° 44' 56.378" N	81° 57' 2.417" W	PEM	Holmesville	Wayne, OH	Franklin	1.34
W3H-WA-143	69.34	40° 44' 49.762" N	81° 57' 49.463" W	PEM	Holmesville	Wayne, OH	Wooster	0.14
W3H-WA-145	69.36	40° 44' 49.201" N	81° 57' 50.543" W	PSS	Holmesville	Wayne, OH	Wooster	0.05
W3H-WA-147	69.47	40° 44' 48.380" N	81° 57' 58.002" W	PEM	Holmesville	Wayne, OH	Wooster	0.14
W7H-WA-179	70.14	40° 44' 48.972" N	81° 58' 43.990" W	PFO	Holmesville	Wayne, OH	Wooster	0.76
W3H-WA-151	71.71	40° 44' 54.761" N	82° 0' 30.127" W	PEM	Shreve	Wayne, OH	Plain	0.04
W3H-WA-153	78.07	40° 47' 31.002" N	82° 6' 22.468" W	PEM	New Pittsburg	Wayne, OH	Plain	0.50
W3H-AS-160	79.42	40° 47' 50.959" N	82° 7' 48.665" W	PEM	Jeromesville	Ashland, OH	Mohican	0.09
W4H-AS-233	80.92	40° 48' 12.339" N	82° 9' 26.571" W	PEM	Jeromesville	Ashland, OH	Mohican	0.62
W4H-AS-237	81.21	40° 48' 22.391" N	82° 9' 41.724" W	PFO	Jeromesville	Ashland, OH	Mohican	0.19
W2H-AS-121	81.30	40° 48' 23.901" N	82° 9' 46.844" W	PFO	Jeromesville	Ashland, OH	Mohican	0.17
W1H-AS-116	83.27	40° 48' 43.359" N	82° 11' 52.851" W	PEM	Jeromesville	Ashland, OH	Mohican	0.11
W1H-AS-114	83.58	40° 48' 43.050" N	82° 12' 14.424" W	PEM	Jeromesville	Ashland, OH	Mohican	0.13

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Mainline A, cont'd								
W1H-AS-112	83.67	40° 48' 42.995" N	82° 12' 20.935" W	PEM	Jeromesville	Ashland, OH	Mohican	0.20
W2H-AS-108	84.05	40° 48' 42.493" N	82° 12' 46.427" W	PEM	Jeromesville	Ashland, OH	Mohican	1.45
W2H-AS-108	84.20	40° 48' 43.029" N	82° 12' 55.846" W	PEM	Jeromesville	Ashland, OH	Mohican	2.46
W2H-AS-104	84.50	40° 48' 43.509" N	82° 13' 17.479" W	PEM	Jeromesville	Ashland, OH	Mohican	0.81
W4H-AS-392	86.32	40° 48' 18.615" N	82° 15' 9.908" W	PEM	Ashland South	Ashland, OH	Vermillion	1.45
W4H-AS-398	89.04	40° 48' 30.885" N	82° 18' 0.402" W	PEM	Ashland South	Ashland, OH	Vermillion	0.18
W1H-AS-133	91.30	40° 48' 57.626" N	82° 20' 28.049" W	PEM	Ashland South	Ashland, OH	Milton	0.37
W7H-AS-111	93.64	40° 49' 3.344" N	82° 23' 1.728" W	PFO	Pavonia	Ashland, OH	Milton	0.04
W7H-AS-112	93.65	40° 49' 3.036" N	82° 23' 2.214" W	PEM	Pavonia	Ashland, OH	Milton	0.06
W4H-AS-122	95.53	40° 49' 43.309" N	82° 24' 52.871" W	PFO	Pavonia	Ashland, OH	Milton	3.83
W4H-RI-131	95.66	40° 49' 44.818" N	82° 25' 1.509" W	PFO	Pavonia	Richland, OH	Weller	0.64
W4H-RI-130	95.69	40° 49' 45.477" N	82° 25' 3.182" W	PEM	Pavonia	Richland, OH	Weller	0.24
W4H-RI-145	98.36	40° 50' 40.017" N	82° 27' 45.981" W	PFO	Pavonia	Richland, OH	Weller	0.27
W4H-RI-241	98.94	40° 50' 44.203" N	82° 28' 26.024" W	PFO	Pavonia	Richland, OH	Weller	0.76
W4H-RI-142	99.16	40° 50' 44.041" N	82° 28' 40.780" W	PFO	Pavonia	Richland, OH	Weller	0.41
W4H-RI-137	99.57	40° 50' 45.304" N	82° 29' 8.953" W	PEM	Pavonia	Richland, OH	Weller	0.38
W7H-RI-117	101.49	40° 50' 44.742" N	82° 31' 19.299" W	PEM	Mansfield North	Richland, OH	Franklin	0.01
W7H-RI-144	103.39	40° 50' 47.427" N	82° 33' 28.913" W	PEM	Mansfield North	Richland, OH	Franklin	0.14
W4H-RI-152	104.30	40° 50' 59.222" N	82° 34' 28.413" W	PFO	Mansfield North	Richland, OH	Jackson	0.24
W4H-RI-151	104.38	40° 50' 57.838" N	82° 34' 34.081" W	PSS	Mansfield North	Richland, OH	Jackson	0.15
W4H-RI-148	104.40	40° 51' 0.074" N	82° 34' 36.249" W	PFO	Mansfield North	Richland, OH	Jackson	0.60

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Mainline A, cont'd								
W4H-RI-147	104.41	40° 50' 59.415" N	82° 34' 36.318" W	PSS	Mansfield North	Richland, OH	Jackson	0.16
W4H-RI-146	104.44	40° 50' 57.804" N	82° 34' 38.399" W	PFO	Mansfield North	Richland, OH	Jackson	0.14
W3H-RI-161	105.16	40° 50' 59.687" N	82° 35' 27.507" W	PFO	Mansfield North	Richland, OH	Jackson	0.94
W3H-RI-162	105.67	40° 50' 58.347" N	82° 36' 2.577" W	PFO	Mansfield North	Richland, OH	Jackson	0.65
W6H-RI-104	105.75	40° 50' 59.614" N	82° 36' 8.661" W	PFO	Mansfield North	Richland, OH	Jackson	0.03
W6H-RI-106	106.30	40° 50' 53.975" N	82° 36' 44.763" W	PEM	Mansfield North	Richland, OH	Jackson	0.02
W7H-RI-148	107.46	40° 50' 45.582" N	82° 38' 1.010" W	PFO	Crestline	Richland, OH	Jackson	1.56
W6H-RI-107	110.82	40° 51' 25.999" N	82° 41' 37.623" W	PEM	Crestline	Richland, OH	Sharon	0.10
W6H-RI-108	110.85	40° 51' 24.950" N	82° 41' 40.500" W	PSS	Crestline	Richland, OH	Sharon	0.02
W6H-RI-109	111.48	40° 51' 48.951" N	82° 42' 9.515" W	PEM	Crestline	Richland, OH	Sharon	0.07
W7H-RI-156	112.44	40° 52' 23.274" N	82° 42' 56.407" W	PEM	Crestline	Richland, OH	Sharon	0.06
Mainline B								
W7H-CA-443	18.84	40° 27' 8.206" N	81° 13' 52.636" W	PEM	Bowerston	Carroll, OH	Orange	0.50
W4ES-CA-211	19.69	40° 27' 33.976" N	81° 14' 36.822" W	PEM	Bowerston	Carroll, OH	Orange	0.00
W7H-CA-238	20.19	40° 27' 55.886" N	81° 14' 24.619" W	PEM	Bowerston	Carroll, OH	Orange	0.07
W7H-CA-440	20.96	40° 28' 32.368" N	81° 14' 47.211" W	PEM	Bowerston	Carroll, OH	Orange	0.10
W2ST-CA-141	21.56	40° 28' 54.138" N	81° 15' 14.309" W	PEM	Uhrichsville	Carroll, OH	Orange	1.69
W4ES-TU-214	23.56	40° 30' 16.754" N	81° 16' 15.516" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.30
W7H-TU-256	24.73	40° 31' 1.339" N	81° 17' 2.174" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.85
W7H-TU-255	24.96	40° 31' 7.526" N	81° 17' 12.116" W	PFO	Mineral City	Tuscarawas, OH	Warren	2.46
W7H-TU-254	25.01	40° 31' 8.722" N	81° 17' 18.677" W	PFO	Mineral City	Tuscarawas, OH	Warren	1.77

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Mainline B, cont'd								
W7H-TU-252	25.13	40° 31' 14.294" N	81° 17' 24.092" W	PFO	Mineral City	Tuscarawas, OH	Warren	3.51
W7H-TU-253	25.23	40° 31' 16.248" N	81° 17' 30.158" W	PFO	Mineral City	Tuscarawas, OH	Warren	0.33
W7H-TU-251	25.31	40° 31' 18.211" N	81° 17' 34.895" W	PFO	Mineral City	Tuscarawas, OH	Warren	1.84
W7H-TU-249	25.35	40° 31' 20.501" N	81° 17' 36.779" W	PFO	Mineral City	Tuscarawas, OH	Warren	0.03
W7H-TU-246	25.71	40° 31' 30.427" N	81° 17' 57.848" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.10
W4ES-TU-232	26.72	40° 32' 5.109" N	81° 18' 37.648" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.32
W7H-TU-242	26.89	40° 32' 12.928" N	81° 18' 40.586" W	PFO	Mineral City	Tuscarawas, OH	Warren	0.84
W7H-TU-243	26.96	40° 32' 16.262" N	81° 18' 42.419" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.06
W1ES-TU-100	27.39	40° 32' 37.107" N	81° 18' 43.399" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.06
W2H-TU-166	28.43	40° 33' 24.405" N	81° 19' 5.757" W	PFO	Mineral City	Tuscarawas, OH	Warren	0.03
W2H-TU-165	28.45	40° 33' 25.064" N	81° 19' 7.212" W	PSS	Mineral City	Tuscarawas, OH	Warren	0.33
W2H-TU-163	28.47	40° 33' 25.497" N	81° 19' 11.263" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.58
W2H-TU-160	28.66	40° 33' 34.336" N	81° 19' 17.012" W	PFO	Mineral City	Tuscarawas, OH	Warren	0.42
W2H-TU-158	28.87	40° 33' 44.803" N	81° 19' 23.888" W	PEM	Mineral City	Tuscarawas, OH	Warren	0.67
W2H-TU-155	29.03	40° 33' 52.211" N	81° 19' 29.279" W	PFO	Mineral City	Tuscarawas, OH	Warren	0.19
W2H-TU-154	29.12	40° 33' 55.850" N	81° 19' 33.446" W	PFO	Mineral City	Tuscarawas, OH	Warren	1.16
W4ES-TU-219	29.24	40° 34' 1.027" N	81° 19' 37.401" W	PFO	Mineral City	Tuscarawas, OH	Warren	0.28
W2ES-TU-259	29.53	40° 34' 11.201" N	81° 19' 47.940" W	PEM	Mineral City	Tuscarawas, OH	Warren	6.35
W4H-TU-385	30.00	40° 34' 34.866" N	81° 20' 1.695" W	PEM	Mineral City	Tuscarawas, OH	Fairfield	3.45
W1M-TU-206	32.99	40° 37' 2.717" N	81° 20' 53.548" W	PEM	Mineral City	Tuscarawas, OH	Sandy	0.49
W1M-TU-195	35.71	40° 38' 21.250" N	81° 23' 9.079" W	PFO	Bolivar	Tuscarawas, OH	Sandy	0.73

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Mainline B, cont'd								
W1M-TU-194	35.77	40° 38' 22.260" N	81° 23' 12.368" W	PEM	Bolivar	Tuscarawas, OH	Sandy	0.22
W1M-TU-192	36.03	40° 38' 27.456" N	81° 23' 29.306" W	PEM	Bolivar	Tuscarawas, OH	Sandy	0.96
W1M-ST-189	37.46	40° 39' 27.403" N	81° 24' 5.660" W	PEM	Bolivar	Stark, OH	Pike	1.71
W1M-ST-184	37.91	40° 39' 45.053" N	81° 24' 26.656" W	PFO	Bolivar	Stark, OH	Pike	0.68
W1M-ST-186	38.03	40° 39' 46.046" N	81° 24' 35.239" W	PFO	Bolivar	Stark, OH	Pike	5.30
W4H-ST-370	39.08	40° 40' 1.026" N	81° 25' 38.035" W	PEM	Bolivar	Stark, OH	Pike	1.20
W2H-ST-102	39.89	40° 41' 9.233" N	81° 26' 25.527" W	PEM	Bolivar	Stark, OH	Bethlehem	0.06
W2H-ST-101	40.33	40° 41' 11.218" N	81° 26' 58.911" W	PFO	Bolivar	Stark, OH	Bethlehem	0.18
W2H-ST-100	40.34	40° 41' 10.764" N	81° 26' 59.485" W	PEM	Bolivar	Stark, OH	Bethlehem	0.38
W1H-ST-102	40.66	40° 41' 11.090" N	81° 27' 31.437" W	PSS	Bolivar	Stark, OH	Bethlehem	0.00
W1H-ST-103	40.66	40° 41' 11.366" N	81° 27' 31.033" W	PEM	Bolivar	Stark, OH	Bethlehem	0.03
W1H-ST-104	40.66	40° 41' 12.210" N	81° 27' 29.681" W	PFO	Bolivar	Stark, OH	Bethlehem	0.09
W1H-ST-105	40.66	40° 41' 10.724" N	81° 27' 26.406" W	PEM	Bolivar	Stark, OH	Bethlehem	0.04
W2H-ST-102	40.66	40° 41' 12.424" N	81° 27' 25.963" W	PFO	Bolivar	Stark, OH	Bethlehem	0.06
W1M-ST-174	42.16	40° 40' 19.538" N	81° 29' 1.156" W	PFO	Bolivar	Stark, OH	Bethlehem	0.19
W3H-ST-169	42.94	40° 40' 20.629" N	81° 29' 55.206" W	PFO	Bolivar	Stark, OH	Bethlehem	0.08
W4H-ST-373	44.45	40° 40' 24.860" N	81° 31' 36.046" W	PEM	Navarre	Stark, OH	Bethlehem	2.67
W4H-ST-193	45.77	40° 41' 22.849" N	81° 32' 51.208" W	PFO	Navarre	Stark, OH	Bethlehem	2.46
W4H-ST-194	45.89	40° 41' 21.976" N	81° 32' 58.915" W	PEM	Navarre	Stark, OH	Bethlehem	0.98
W4H-ST-196	45.91	40° 41' 21.010" N	81° 33' 1.169" W	PSS	Navarre	Stark, OH	Bethlehem	0.33
W7H-ST-191	46.33	40° 41' 21.498" N	81° 33' 38.609" W	PEM	Navarre	Stark, OH	Sugar Creek	0.18

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Mainline B, cont'd								
W7H-ST-194	46.34	40° 41' 23.610" N	81° 33' 39.797" W	PEM	Navarre	Stark, OH	Sugar Creek	0.05
W7H-ST-193	46.36	40° 41' 23.064" N	81° 33' 40.723" W	PFO	Navarre	Stark, OH	Sugar Creek	0.39
W7H-ST-200	46.46	40° 41' 24.351" N	81° 33' 50.307" W	PEM	Navarre	Stark, OH	Sugar Creek	0.04
W7H-ST-197	46.53	40° 41' 24.592" N	81° 33' 54.836" W	PEM	Navarre	Stark, OH	Sugar Creek	0.18
W7H-ST-196	46.53	40° 41' 23.239" N	81° 33' 55.304" W	PFO	Navarre	Stark, OH	Sugar Creek	1.72
W7H-ST-198	46.58	40° 41' 21.586" N	81° 33' 58.222" W	PEM	Navarre	Stark, OH	Sugar Creek	0.72
W7H-ST-203	47.28	40° 41' 21.838" N	81° 34' 5.535" W	PSS	Navarre	Stark, OH	Sugar Creek	1.70
W7H-ST-201	47.28	40° 41' 23.581" N	81° 34' 2.961" W	PEM	Navarre	Stark, OH	Sugar Creek	0.43
W7H-ST-204	47.33	40° 41' 22.546" N	81° 34' 9.461" W	PFO	Navarre	Stark, OH	Sugar Creek	1.63
W1H-ST-156	47.37	40° 41' 19.530" N	81° 34' 18.429" W	PSS	Navarre	Stark, OH	Sugar Creek	0.04
W1H-ST-144	47.38	40° 41' 4.208" N	81° 34' 42.567" W	PSS	Navarre	Stark, OH	Sugar Creek	0.17
W1H-ST-146	47.38	40° 41' 15.357" N	81° 34' 26.639" W	PEM	Navarre	Stark, OH	Sugar Creek	0.11
W1H-ST-155	47.39	40° 41' 21.063" N	81° 34' 18.331" W	PEM	Navarre	Stark, OH	Sugar Creek	0.10
W1H-ST-142	47.41	40° 41' 8.129" N	81° 34' 40.195" W	PEM	Navarre	Stark, OH	Sugar Creek	1.03
W1H-ST-147	47.41	40° 41' 18.760" N	81° 34' 28.192" W	PFO	Navarre	Stark, OH	Sugar Creek	0.06
W1H-ST-148	47.41	40° 41' 19.373" N	81° 34' 25.541" W	PFO	Navarre	Stark, OH	Sugar Creek	0.46
W1H-ST-149	47.41	40° 41' 19.875" N	81° 34' 24.370" W	PEM	Navarre	Stark, OH	Sugar Creek	0.05
W1H-ST-150	47.41	40° 41' 18.703" N	81° 34' 24.871" W	PSS	Navarre	Stark, OH	Sugar Creek	0.02
W1H-ST-151	47.41	40° 41' 18.839" N	81° 34' 26.969" W	PEM	Navarre	Stark, OH	Sugar Creek	0.09
W1H-ST-152	47.41	40° 41' 19.896" N	81° 34' 26.017" W	PSS	Navarre	Stark, OH	Sugar Creek	0.34
W1H-ST-153	47.41	40° 41' 23.262" N	81° 34' 18.136" W	PSS	Navarre	Stark, OH	Sugar Creek	0.09

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Mainline B, cont'd								
W3H-ST-172	47.65	40° 41' 7.383" N	81° 35' 0.188" W	PSS	Navarre	Stark, OH	Sugar Creek	0.11
W3H-ST-171	47.68	40° 41' 7.118" N	81° 35' 2.071" W	PFO	Navarre	Stark, OH	Sugar Creek	0.73
W7H-ST-185	48.60	40° 41' 23.309" N	81° 35' 56.913" W	PSS	Navarre	Stark, OH	Sugar Creek	0.03
W4H-ST-197	48.68	40° 41' 25.727" N	81° 36' 0.448" W	PEM	Navarre	Stark, OH	Sugar Creek	0.45
W4H-ST-197	48.71	40° 41' 26.990" N	81° 35' 59.866" W	PEM	Navarre	Stark, OH	Sugar Creek	1.07
W1H-ST-157	48.80	40° 41' 30.647" N	81° 36' 5.611" W	PEM	Navarre	Stark, OH	Sugar Creek	0.98
W1H-ST-158	48.87	40° 41' 31.144" N	81° 36' 10.170" W	PFO	Navarre	Stark, OH	Sugar Creek	3.13
W1M-ST-159	49.00	40° 41' 32.747" N	81° 36' 19.133" W	PFO	Navarre	Stark, OH	Sugar Creek	1.06
W4H-ST-402	50.74	40° 41' 42.178" N	81° 38' 16.671" W	PFO	Wilmot	Stark, OH	Sugar Creek	0.47
W2H-WA-133	52.42	40° 42' 10.070" N	81° 40' 1.302" W	PEM	Wilmot	Wayne, OH	Paint	0.14
W7H-WA-176	53.52	40° 42' 14.560" N	81° 41' 17.125" W	PEM	Wilmot	Wayne, OH	Paint	0.28
W7H-WA-166	54.08	40° 42' 18.982" N	81° 41' 53.776" W	PEM	Wilmot	Wayne, OH	Paint	0.53
W7H-WA-169	54.19	40° 42' 18.809" N	81° 42' 0.107" W	PEM	Wilmot	Wayne, OH	Paint	0.06
W1H-WA-137	55.31	40° 42' 11.090" N	81° 43' 16.468" W	PEM	Wilmot	Wayne, OH	Paint	0.08
W1H-WA-140	55.54	40° 42' 6.356" N	81° 43' 26.624" W	PEM	Wilmot	Wayne, OH	Paint	0.02
W3H-WA-141	56.70	40° 42' 18.124" N	81° 44' 44.749" W	PEM	Wilmot	Wayne, OH	Paint	0.11
W1TB-WA-102	57.67	40° 42' 36.070" N	81° 45' 44.712" W	PEM	Fredericksburg	Wayne, OH	Paint	1.11
W1TB-WA-104	57.76	40° 42' 36.863" N	81° 45' 50.998" W	PFO	Fredericksburg	Wayne, OH	Paint	5.10
W1TB-WA-104	57.84	40° 42' 39.583" N	81° 45' 55.345" W	PFO	Fredericksburg	Wayne, OH	Salt Creek	0.00
W1TB-WA-108	59.97	40° 43' 12.772" N	81° 48' 10.724" W	PEM	Fredericksburg	Wayne, OH	Salt Creek	0.31
W2H-WA-148	61.64	40° 43' 18.399" N	81° 50' 4.249" W	PFO	Fredericksburg	Wayne, OH	Salt Creek	0.07

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Mainline B, cont'd								
W4H-WA-174	63.20	40° 43' 21.541" N	81° 51' 50.282" W	PEM	Fredericksburg	Wayne, OH	Salt Creek	0.54
W4H-WA-176	63.33	40° 43' 21.362" N	81° 52' 0.747" W	PEM	Fredericksburg	Wayne, OH	Salt Creek	0.67
W4H-WA-183	64.48	40° 43' 21.275" N	81° 53' 18.278" W	PEM	Holmesville	Wayne, OH	Franklin	0.14
W7H-WA-181	70.17	40° 44' 49.878" N	81° 58' 46.445" W	PEM	Holmesville	Wayne, OH	Wooster	2.57
W7H-AS-163	80.85	40° 48' 14.649" N	82° 9' 21.783" W	PEM	Jeromesville	Ashland, OH	Mohican	0.03
W4H-AS-235	81.05	40° 48' 17.365" N	82° 9' 32.800" W	PFO	Jeromesville	Ashland, OH	Mohican	1.90
W2H-AS-121	81.30	40° 48' 25.211" N	82° 9' 46.964" W	PFO	Jeromesville	Ashland, OH	Mohican	0.52
W2H-AS-121	81.33	40° 48' 25.449" N	82° 9' 49.086" W	PFO	Jeromesville	Ashland, OH	Mohican	0.14
W1H-AS-108	83.19	40° 48' 44.505" N	82° 11' 48.004" W	PEM	Jeromesville	Ashland, OH	Mohican	0.04
W7H-AS-101	83.30	40° 48' 46.222" N	82° 11' 55.372" W	PEM	Jeromesville	Ashland, OH	Mohican	0.52
W5H-AS-101	83.56	40° 48' 46.708" N	82° 12' 13.548" W	PFO	Jeromesville	Ashland, OH	Mohican	0.13
W5H-AS-102	83.57	40° 48' 45.747" N	82° 12' 13.964" W	PEM	Jeromesville	Ashland, OH	Mohican	0.59
W5H-AS-103	83.59	40° 48' 46.943" N	82° 12' 15.147" W	PFO	Jeromesville	Ashland, OH	Mohican	0.02
W2H-AS-107	84.10	40° 48' 45.166" N	82° 12' 50.114" W	PFO	Jeromesville	Ashland, OH	Mohican	2.09
W2H-AS-107	84.24	40° 48' 45.745" N	82° 13' 0.203" W	PFO	Jeromesville	Ashland, OH	Mohican	5.58
W4H-AS-386	84.66	40° 48' 43.865" N	82° 13' 28.557" W	PEM	Jeromesville	Ashland, OH	Vermillion	0.21
W7H-AS-105	84.84	40° 48' 45.366" N	82° 13' 40.952" W	PEM	Jeromesville	Ashland, OH	Vermillion	0.08
W7H-AS-107	84.86	40° 48' 44.650" N	82° 13' 42.857" W	PEM	Jeromesville	Ashland, OH	Vermillion	0.02
W7H-AS-104	85.65	40° 48' 35.463" N	82° 14' 36.835" W	PEM	Jeromesville	Ashland, OH	Vermillion	0.08
W4H-AS-394	86.98	40° 48' 19.419" N	82° 15' 57.106" W	PEM	Ashland South	Ashland, OH	Vermillion	0.40
W4H-AS-125	87.30	40° 48' 32.461" N	82° 16' 21.624" W	PEM	Ashland South	Ashland, OH	Vermillion	0.05

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Mainline B, cont'd								
W4H-AS-395	87.32	40° 48' 17.892" N	82° 16' 18.815" W	PEM	Ashland South	Ashland, OH	Vermillion	0.20
W4H-AS-396	87.43	40° 48' 16.556" N	82° 16' 25.911" W	PEM	Ashland South	Ashland, OH	Vermillion	0.17
W4H-AS-399	89.03	40° 48' 31.826" N	82° 17' 59.035" W	PEM	Ashland South	Ashland, OH	Vermillion	0.28
W1H-AS-133	91.38	40° 49' 0.133" N	82° 20' 33.930" W	PEM	Ashland South	Ashland, OH	Milton	0.02
W7H-AS-109	93.64	40° 49' 5.596" N	82° 23' 2.753" W	PFO	Pavonia	Ashland, OH	Milton	0.20
W7H-AS-115	94.09	40° 49' 9.101" N	82° 23' 31.257" W	PEM	Pavonia	Ashland, OH	Milton	0.02
W4H-AS-120	94.70	40° 49' 28.336" N	82° 23' 59.382" W	PEM	Pavonia	Ashland, OH	Milton	0.57
W4H-AS-121	94.82	40° 49' 31.310" N	82° 24' 7.484" W	PEM	Pavonia	Ashland, OH	Milton	1.90
W4H-RI-135	96.65	40° 50' 13.254" N	82° 25' 57.640" W	PEM	Pavonia	Richland, OH	Weller	0.07
W7H-RI-124	97.41	40° 50' 23.377" N	82° 26' 47.193" W	PEM	Pavonia	Richland, OH	Weller	0.14
W7H-RI-125	97.42	40° 50' 23.803" N	82° 26' 47.632" W	PFO	Pavonia	Richland, OH	Weller	0.39
W4H-RI-139	99.08	40° 50' 46.327" N	82° 28' 34.718" W	PEM	Pavonia	Richland, OH	Weller	0.72
W4H-RI-141	99.14	40° 50' 45.980" N	82° 28' 39.609" W	PFO	Pavonia	Richland, OH	Weller	1.59
W4H-RI-140	99.17	40° 50' 44.785" N	82° 28' 39.952" W	PEM	Pavonia	Richland, OH	Weller	0.60
W7H-RI-118	101.43	40° 50' 47.232" N	82° 31' 15.543" W	PEM	Mansfield North	Richland, OH	Franklin	0.08
W7H-RI-119	101.44	40° 50' 46.452" N	82° 31' 16.097" W	PSS	Mansfield North	Richland, OH	Franklin	0.07
W7H-RI-140	102.48	40° 50' 44.782" N	82° 32' 27.681" W	PFO	Mansfield North	Richland, OH	Franklin	0.97
W7H-RI-139	102.49	40° 50' 43.792" N	82° 32' 29.172" W	PEM	Mansfield North	Richland, OH	Franklin	1.49
W4H-RI-149	104.53	40° 51' 0.837" N	82° 34' 44.948" W	PFO	Mansfield North	Richland, OH	Jackson	0.32
W6H-RI-103	104.63	40° 51' 0.703" N	82° 34' 51.997" W	PSS	Mansfield North	Richland, OH	Jackson	0.33
W6H-RI-102	104.74	40° 51' 1.016" N	82° 34' 59.058" W	PFO	Mansfield North	Richland, OH	Jackson	0.20

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Mainline B, cont'd								
W6H-RI-101	105.11	40° 51' 0.736" N	82° 35' 24.363" W	PFO	Mansfield North	Richland, OH	Jackson	0.48
W6H-RI-105	106.04	40° 51' 0.864" N	82° 36' 28.654" W	PFO	Mansfield North	Richland, OH	Jackson	0.06
W7H-RI-150	108.15	40° 50' 47.984" N	82° 38' 49.170" W	PEM	Crestline	Richland, OH	Jackson	0.32
W7H-RI-151	108.15	40° 50' 46.414" N	82° 38' 49.838" W	PEM	Crestline	Richland, OH	Jackson	0.17
W7H-RI-152	108.27	40° 50' 47.808" N	82° 38' 57.636" W	PFO	Crestline	Richland, OH	Sharon	0.36
Berne Lateral								
W8H-MO-176	0.23	39° 46' 28.156" N	81° 17' 56.547" W	PEM	Summerfield	Monroe, OH	Franklin	0.01
W3ES-MO-241	1.38	39° 47' 23.283" N	81° 18' 33.749" W	PEM	Summerfield	Monroe, OH	Seneca	0.01
W3ES-MO-235	1.51	39° 47' 28.342" N	81° 18' 39.530" W	PEM	Summerfield	Monroe, OH	Seneca	0.02
W7H-NO-426	2.89	39° 48' 6.974" N	81° 19' 45.747" W	PEM	Summerfield	Noble, OH	Marion	0.38
W7H-NO-425	2.93	39° 48' 8.730" N	81° 19' 48.261" W	PEM	Summerfield	Noble, OH	Marion	0.13
W7H-NO-424	2.96	39° 48' 10.127" N	81° 19' 50.120" W	PEM	Summerfield	Noble, OH	Marion	0.42
W2H-NO-170	3.32	39° 48' 17.962" N	81° 20' 11.211" W	PEM	Summerfield	Noble, OH	Marion	0.06
W2TB-NO-104	3.58	39° 48' 1.289" N	81° 20' 31.062" W	PEM	Summerfield	Noble, OH	Marion	0.16
W7H-NO-461	3.69	39° 48' 33.687" N	81° 20' 41.827" W	PEM	Summerfield	Noble, OH	Marion	0.08
Burgettstown Lateral								
W2ES-CA-154	38.36	40° 26' 38.256" N	80° 59' 26.531" W	PSS	Amsterdam	Carroll, OH	Loudon	0.52
W4ES-CA-127	38.68	40° 26' 40.081" N	80° 59' 48.273" W	PEM	Amsterdam	Carroll, OH	Loudon	0.01
W4ES-CA-121	38.73	40° 26' 37.717" N	80° 59' 51.839" W	PEM	Amsterdam	Carroll, OH	Loudon	0.20
W4ES-CA-120	38.83	40° 26' 38.918" N	80° 59' 58.499" W	PSS	Amsterdam	Carroll, OH	Loudon	1.48
W4ES-CA-120	38.86	40° 26' 40.788" N	81° 0' 0.268" W	PSS	Scio	Carroll, OH	Loudon	0.09

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Wetland ID	Approx. MP	Latitude	Longitude	Type	USGS Quad	County, State	Township	Delineated Acres
Burgettstown Lateral, cont'd								
W2TB-CA-243	39.67	40° 26' 31.728" N	81° 0' 54.701" W	PEM	Scio	Carroll, OH	Loudon	0.18
W2ES-CA-222	41.84	40° 26' 30.925" N	81° 3' 22.045" W	PEM	Scio	Carroll, OH	Perry	0.05
W2TB-CA-272	43.07	40° 26' 31.217" N	81° 4' 38.981" W	PEM	Scio	Carroll, OH	Perry	0.05
W2TB-CA-270	43.10	40° 26' 30.584" N	81° 4' 42.559" W	PSS	Scio	Carroll, OH	Perry	0.71
W2TB-CA-245	44.07	40° 26' 32.708" N	81° 5' 45.346" W	PEM	Scio	Carroll, OH	Perry	0.04
W2ES-CA-164	44.72	40° 26' 37.068" N	81° 6' 27.995" W	PEM	Scio	Carroll, OH	Perry	0.15
W2ES-CA-162	44.81	40° 26' 38.538" N	81° 6' 34.427" W	PEM	Scio	Carroll, OH	Perry	0.17
W2ES-CA-177	45.20	40° 26' 37.843" N	81° 6' 58.856" W	PEM	Scio	Carroll, OH	Perry	0.27
W2ES-CA-179	45.47	40° 26' 32.464" N	81° 7' 16.040" W	PEM	Scio	Carroll, OH	Perry	0.81
W2ES-CA-171	45.83	40° 26' 33.463" N	81° 7' 40.950" W	PEM	Bowerston	Carroll, OH	Perry	0.46
W2ES-CA-166	46.23	40° 26' 35.703" N	81° 8' 7.528" W	PEM	Bowerston	Carroll, OH	Perry	0.19
W4ES-CA-151	46.93	40° 26' 49.433" N	81° 8' 48.399" W	PEM	Bowerston	Carroll, OH	Perry	0.02
W4ES-CA-134	47.67	40° 26' 51.363" N	81° 9' 38.810" W	PEM	Bowerston	Carroll, OH	Orange	0.13
W4ES-CA-145	48.82	40° 26' 56.232" N	81° 10' 56.628" W	PEM	Bowerston	Carroll, OH	Orange	0.05
W4ES-CA-146	48.82	40° 26' 53.093" N	81° 10' 56.192" W	PEM	Bowerston	Carroll, OH	Orange	0.05
W2ES-CA-165	49.41	40° 26' 41.992" N	81° 11' 32.124" W	PSS	Bowerston	Carroll, OH	Orange	7.68
W2ES-CA-188	50.25	40° 26' 46.831" N	81° 12' 27.809" W	PEM	Bowerston	Carroll, OH	Orange	0.21
W2TB-CA-256	50.60	40° 26' 45.905" N	81° 12' 51.818" W	PSS	Bowerston	Carroll, OH	Orange	1.67
W2TB-CA-255	50.75	40° 26' 46.982" N	81° 13' 1.612" W	PSS	Bowerston	Carroll, OH	Orange	0.76
W2TB-CA-254	50.91	40° 26' 46.228" N	81° 13' 12.687" W	PSS	Bowerston	Carroll, OH	Orange	2.77
W2TB-CA-250	51.21	40° 26' 45.132" N	81° 13' 29.975" W	PSS	Bowerston	Carroll, OH	Orange	3.06

TABLE 1B
Rover Pipeline Project - Mainline
Berne, Burgettstown, Clarington, Seneca and Sherwood Laterals and
Supply Connector
USACE, Huntington District
Waters of the U.S. Delineation Report - Wetlands in Ohio

Wetland ID	Approx. MP	Latitude	Longitude	Type	USGS Quad	County, State	Township	Delineated Acres
Clarington Lateral								
W4H-HA-344	28.88	40° 11' 58.947" N	81° 2' 57.017" W	PSS	Flushing	Harrison, OH	Athens	1.28
W2ST-HA-118	29.89	40° 12' 45.518" N	81° 3' 21.344" W	PSS	Flushing	Harrison, OH	Athens	0.33
W2ST-HA-117	29.91	40° 12' 46.643" N	81° 3' 22.592" W	PEM	Flushing	Harrison, OH	Athens	1.47
W2ST-HA-116	30.03	40° 12' 50.775" N	81° 3' 28.107" W	PSS	Flushing	Harrison, OH	Athens	0.05
W2ST-HA-114	30.38	40° 13' 8.199" N	81° 3' 36.664" W	PFO	Flushing	Harrison, OH	Athens	0.56
W1ES-HA-198	32.07	40° 14' 17.799" N	81° 4' 25.792" W	PEM	Flushing	Harrison, OH	Cadiz	0.09
W1ES-HA-200	32.27	40° 14' 26.601" N	81° 4' 30.552" W	PEM	Flushing	Harrison, OH	Cadiz	0.31
Seneca Lateral								
W7H-NO-453	0.01	39° 48' 26.371" N	81° 20' 24.241" W	PEM	Summerfield	Noble, OH	Marion	0.43
W2TB-MO-109	3.43	39° 47' 58.659" N	81° 16' 53.984" W	PEM	Summerfield	Monroe, OH	Seneca	1.83
W1H-MO-165	5.02	39° 48' 7.711" N	81° 15' 6.694" W	PEM	Summerfield	Monroe, OH	Summit	0.15
W1H-MO-164	5.04	39° 48' 7.824" N	81° 15' 5.868" W	PSS	Summerfield	Monroe, OH	Summit	0.05
W1H-MO-162	5.06	39° 48' 8.905" N	81° 15' 4.588" W	PSS	Summerfield	Monroe, OH	Summit	0.50
W1H-MO-159	5.31	39° 48' 8.600" N	81° 14' 49.483" W	PEM	Lewisville	Monroe, OH	Summit	0.07
W4H-MO-201	5.67	39° 48' 9.430" N	81° 14' 24.387" W	PEM	Lewisville	Monroe, OH	Summit	0.25
Sherwood Lateral								
W2ES-MO-117	36.92	39° 38' 14.186" N	80° 56' 54.321" W	PEM	Round Bottom	Monroe, OH	Lee	0.03
W4H-MO-272	42.72	39° 41' 32.269" N	81° 0' 43.057" W	PFO	Antioch	Monroe, OH	Green	0.58
W7H-MO-289	44.63	39° 42' 58.209" N	81° 1' 25.694" W	PEM	Antioch	Monroe, OH	Green	0.62
W2TB-MO-216	46.54	39° 44' 24.389" N	81° 1' 43.154" W	PEM	Antioch	Monroe, OH	Green	0.89
W2TB-MO-205	47.42	39° 45' 9.490" N	81° 1' 40.939" W	PSS	Woodsfield	Monroe, OH	Adams	0.31

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Wetland ID	Approx. MP	Latitude	Longitude	Type	USGS Quad	County, State	Township	Delineated Acres
Supply Connector A								
W2ST-HR-158	0.96	40° 15' 16.711" N	81° 5' 19.342" W	PEM	Jewett	Harrison, OH	Cadiz	0.23
W4ES-HR-221	7.17	40° 20' 9.758" N	81° 5' 59.554" W	PEM	Jewett	Harrison, OH	Stock	2.12
W4ES-HR-225	10.25	40° 21' 58.880" N	81° 8' 12.422" W	PEM	Deersville	Harrison, OH	Stock	0.00
W4ES-HR-225	10.26	40° 21' 59.486" N	81° 8' 12.134" W	PEM	Deersville	Harrison, OH	North	0.15
W3ES-HR-245	14.87	40° 24' 14.967" N	81° 11' 42.136" W	PEM	Bowerston	Harrison, OH	Monroe	0.08
W3ES-HR-248	14.89	40° 24' 16.178" N	81° 11' 43.182" W	PEM	Bowerston	Harrison, OH	Monroe	0.02
W5ES-HR-170	14.95	40° 24' 17.425" N	81° 11' 45.892" W	PEM	Bowerston	Harrison, OH	Monroe	0.20
W5ES-HR-171	15.40	40° 24' 35.832" N	81° 12' 5.865" W	PFO	Bowerston	Harrison, OH	Monroe	0.12
W2ES-HR-268	16.15	40° 25' 5.676" N	81° 12' 33.811" W	PSS	Bowerston	Harrison, OH	Monroe	0.14
W2ES-HR-260	16.70	40° 25' 31.220" N	81° 12' 52.013" W	PEM	Bowerston	Harrison, OH	Monroe	1.76
W2ST-CA-150	18.40	40° 26' 46.955" N	81° 13' 39.895" W	PEM	Bowerston	Carroll, OH	Orange	0.12
Supply Connector B								
W2ST-HR-132	0.04	40° 14' 44.899" N	81° 4' 39.902" W	PEM	Flushing	Harrison, OH	Cadiz	0.61
W2ES-HR-251	1.58	40° 15' 44.410" N	81° 5' 38.662" W	PEM	Jewett	Harrison, OH	Cadiz	2.95
W2ST-HR-162	3.38	40° 17' 12.220" N	81° 5' 36.504" W	PEM	Jewett	Harrison, OH	Cadiz	0.18
W4ES-HR-223	7.32	40° 20' 17.215" N	81° 6' 8.642" W	PEM	Jewett	Harrison, OH	Stock	5.40
W2ST-HR-165	8.61	40° 21' 13.666" N	81° 6' 41.204" W	PEM	Jewett	Harrison, OH	Stock	0.11
W4H-HR-366	9.07	40° 21' 25.274" N	81° 7' 8.937" W	PEM	Jewett	Harrison, OH	Stock	0.06
W4ES-HR-229	10.39	40° 22' 5.110" N	81° 8' 16.463" W	PEM	Deersville	Harrison, OH	North	0.84
W9H-HR-132	12.71	40° 23' 27.106" N	81° 9' 49.409" W	PFO	Bowerston	Harrison, OH	Monroe	1.59
W2ES-HR-265	13.90	40° 24' 1.830" N	81° 10' 42.090" W	PEM	Bowerston	Harrison, OH	Monroe	0.09

TABLE 1B
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Wetland ID	Approx. MP	Latitude	Longitude	Type	USGS Quad	County, State	Township	Delineated Acres
Supply Connector B, cont'd								
W2ES-HR-249	14.12	40° 24' 0.255" N	81° 10' 54.809" W	PEM	Bowerston	Harrison, OH	Monroe	1.39
W3ES-HR-249	14.83	40° 24' 16.388" N	81° 11' 37.856" W	PEM	Bowerston	Harrison, OH	Monroe	0.05
W3ES-HR-254	15.22	40° 24' 28.928" N	81° 11' 58.597" W	PEM	Bowerston	Harrison, OH	Monroe	0.03
W3ES-HR-257	15.32	40° 24' 32.014" N	81° 12' 2.398" W	PEM	Bowerston	Harrison, OH	Monroe	0.26

TABLE 2A
Rover Pipeline Project - CGT and Sherwood Laterals
USACE, Huntington District
Waters of the U.S. Delineation Report – Surface Waters in West Virginia

Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
CGT Lateral								
S5ES-DO-163	0.01	39° 17' 0.140" N	80° 41' 36.131" W	UT to Morgans Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S5ES-DO-162	0.06	39° 16' 59.532" N	80° 41' 33.439" W	UT to Morgans Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S9H-DO-104	3.02	39° 17' 55.880" N	80° 39' 3.279" W	Waldo Run	Perennial	Smithburg	Doddridge, WV	N/A
S9H-DO-105	3.29	39° 18' 8.043" N	80° 38' 54.042" W	UT to Waldo Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S9H-DO-106	4.06	39° 18' 34.971" N	80° 38' 28.901" W	UT to Wiseman Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S3ES-DO-208	4.73	39° 18' 34.053" N	80° 37' 55.917" W	UT to Flint Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S1ES-DO-223	5.58	39° 18' 58.328" N	80° 37' 20.579" W	Flint Run	Perennial	Salem	Doddridge, WV	N/A
S3ES-DO-215	5.68	39° 19' 15.027" N	80° 37' 2.743" W	UT to Flint Run	Ephemeral	Salem	Doddridge, WV	N/A
S3ES-DO-218	5.68	39° 19' 16.507" N	80° 37' 2.294" W	UT to Flint Run	Ephemeral	Salem	Doddridge, WV	N/A
S3ES-DO-219	5.68	39° 19' 16.988" N	80° 37' 4.951" W	UT to Flint Run	Ephemeral	Salem	Doddridge, WV	N/A
S3ES-DO-220	5.68	39° 19' 16.040" N	80° 37' 5.706" W	UT to Flint Run	Ephemeral	Salem	Doddridge, WV	N/A
Sherwood Lateral								
S5ES-DO-165	0.03	39° 16' 51.668" N	80° 41' 40.830" W	Morgans Run Creek	Perennial	Smithburg	Doddridge, WV	N/A
S5ES-DO-164	0.03	39° 16' 48.666" N	80° 41' 39.125" W	Buckeye Creek	Perennial	Smithburg	Doddridge, WV	N/A
S3ES-DO-211	0.27	39° 17' 2.696" N	80° 41' 38.750" W	UT to Morgans Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S3ES-DO-210	0.28	39° 17' 2.651" N	80° 41' 39.479" W	Morgans Run	Perennial	Smithburg	Doddridge, WV	N/A
S3ES-DO-213	0.34	39° 17' 5.662" N	80° 41' 41.291" W	UT to Morgans Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S1ES-DO-219	0.65	39° 17' 15.723" N	80° 41' 54.555" W	UT to Buckeye Creek	Ephemeral	Smithburg	Doddridge, WV	N/A
S1ES-DO-222	0.67	39° 17' 15.213" N	80° 41' 56.284" W	UT to Buckeye Creek	Ephemeral	Smithburg	Doddridge, WV	N/A
S1ES-DO-221	0.69	39° 17' 15.161" N	80° 41' 58.569" W	UT to Buckeye Creek	Ephemeral	Smithburg	Doddridge, WV	N/A
S1ES-DO-120	1.44	39° 17' 32.302" N	80° 42' 39.080" W	Englands Run	Perennial	Smithburg	Doddridge, WV	N/A
S4H-DO-249	2.32	39° 18' 6.361" N	80° 43' 8.601" W	UT to Jockycamp Run	Intermittent	Smithburg	Doddridge, WV	N/A
S4H-DO-248	2.35	39° 18' 7.530" N	80° 43' 10.459" W	Jockycamp Run	Perennial	Smithburg	Doddridge, WV	N/A

TABLE 2A
Rover Pipeline Project - CGT and Sherwood Laterals
USACE, Huntington District
Waters of the U.S. Delineation Report – Surface Waters in West Virginia

Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Sherwood Lateral, cont'd								
S1ES-DO-126	2.37	39° 18' 8.606" N	80° 43' 10.938" W	UT to Jockycamp Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S1ES-DO-127	2.74	39° 18' 22.156" N	80° 43' 23.500" W	UT to Jockycamp Run	Intermittent	Smithburg	Doddridge, WV	N/A
S1ES-DO-129	2.76	39° 18' 23.364" N	80° 43' 24.159" W	UT to Jockycamp Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S1ES-DO-128	2.77	39° 18' 21.506" N	80° 43' 25.081" W	UT to Jockycamp Run	Perennial	Smithburg	Doddridge, WV	N/A
S2ES-DO-118	3.49	39° 18' 35.911" N	80° 44' 0.122" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S2ES-DO-121	3.49	39° 18' 36.416" N	80° 43' 59.557" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S2ES-DO-119	3.49	39° 18' 34.274" N	80° 44' 0.633" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S2ES-DO-120	3.50	39° 18' 35.732" N	80° 44' 1.260" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S2ES-DO-122	3.50	39° 18' 37.438" N	80° 43' 58.673" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S2ES-DO-123	3.54	39° 18' 38.174" N	80° 44' 1.410" W	UT to Rock Run	Perennial	Smithburg	Doddridge, WV	N/A
S2ES-DO-125	4.13	39° 19' 2.008" N	80° 44' 23.278" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S2ES-DO-124	4.13	39° 19' 2.403" N	80° 44' 22.689" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S2ES-DO-127	4.18	39° 19' 3.454" N	80° 44' 25.497" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S2ES-DO-126	4.20	39° 19' 3.156" N	80° 44' 23.588" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S2ES-DO-128	4.21	39° 19' 3.692" N	80° 44' 26.168" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S2ES-DO-138	4.22	39° 19' 2.937" N	80° 44' 26.403" W	UT to Wolfpen Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S2ES-DO-139	4.22	39° 19' 3.776" N	80° 44' 26.658" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S2ES-DO-140	4.29	39° 19' 6.428" N	80° 44' 30.052" W	UT to Rock Run	Perennial	Smithburg	Doddridge, WV	N/A
S2ES-DO-142	4.31	39° 19' 6.822" N	80° 44' 33.500" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S2ES-DO-141	4.32	39° 19' 7.597" N	80° 44' 31.641" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S4ES-DO-100	4.55	39° 19' 17.436" N	80° 44' 40.638" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S4ES-DO-101	4.56	39° 19' 16.147" N	80° 44' 41.950" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S4ES-DO-103	4.57	39° 19' 19.020" N	80° 44' 40.179" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A

TABLE 2A
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USACE, Huntington District
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Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Sherwood Lateral, cont'd								
S4ES-DO-102	4.57	39° 19' 16.941" N	80° 44' 42.639" W	UT to Rock Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S4ES-DO-104	4.59	39° 19' 18.070" N	80° 44' 42.862" W	Rock Run	Perennial	Smithburg	Doddridge, WV	N/A
S2ES-DO-108	4.82	39° 19' 26.545" N	80° 44' 54.361" W	UT to Pigginn Run	Intermittent	Smithburg	Doddridge, WV	N/A
S2ES-DO-109	4.84	39° 19' 27.571" N	80° 44' 54.295" W	UT to Pigginn Run	Intermittent	Smithburg	Doddridge, WV	N/A
S1ES-DO-108	4.84	39° 19' 26.398" N	80° 44' 54.981" W	UT to Pigginn Run	Intermittent	Smithburg	Doddridge, WV	N/A
S2ES-DO-110	4.85	39° 19' 27.520" N	80° 44' 55.347" W	UT to Pigginn Run	Intermittent	Smithburg	Doddridge, WV	N/A
S1ES-DO-109	4.86	39° 19' 26.766" N	80° 44' 57.182" W	UT to Pigginn Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S2ES-DO-112	4.87	39° 19' 26.014" N	80° 44' 57.853" W	UT to Pigginn Run	Intermittent	Smithburg	Doddridge, WV	N/A
S2ES-DO-111	4.87	39° 19' 28.555" N	80° 44' 56.575" W	UT to Pigginn Run	Intermittent	Smithburg	Doddridge, WV	N/A
S1ES-DO-110	4.87	39° 19' 26.211" N	80° 44' 59.121" W	Pigginn Run	Intermittent	Smithburg	Doddridge, WV	N/A
S2ES-DO-113	4.90	39° 19' 28.481" N	80° 44' 58.630" W	UT to Pigginn Run	Intermittent	Smithburg	Doddridge, WV	N/A
S1ES-DO-111	4.91	39° 19' 28.662" N	80° 44' 59.390" W	UT to Pigginn Run	Ephemeral	Smithburg	Doddridge, WV	N/A
S1ES-DO-111	4.93	39° 19' 29.124" N	80° 45' 0.329" W	UT to Pigginn Run	Ephemeral	West Union	Doddridge, WV	N/A
S2ES-DO-114	5.53	39° 19' 50.798" N	80° 45' 28.154" W	UT to Nutter Fork	Intermittent	West Union	Doddridge, WV	N/A
S1ES-DO-112	5.54	39° 19' 51.520" N	80° 45' 28.505" W	UT to Nutter Fork	Intermittent	West Union	Doddridge, WV	N/A
S4H-DO-254	5.76	39° 19' 58.161" N	80° 45' 39.589" W	UT to Nutter Fork	Intermittent	West Union	Doddridge, WV	N/A
S4H-DO-251	5.83	39° 20' 2.203" N	80° 45' 38.135" W	Nutter Fork	Perennial	West Union	Doddridge, WV	N/A
S2ES-DO-137	6.62	39° 20' 35.485" N	80° 46' 4.844" W	UT to Wolfpen Run	Ephemeral	West Union	Doddridge, WV	N/A
S2ES-DO-136	6.66	39° 20' 36.657" N	80° 46' 7.161" W	Wolfpen Run	Perennial	West Union	Doddridge, WV	N/A
S2ES-DO-135	6.69	39° 20' 37.044" N	80° 46' 9.279" W	UT to Wolfpen Run	Ephemeral	West Union	Doddridge, WV	N/A
S2ES-DO-132	6.98	39° 20' 46.352" N	80° 46' 24.608" W	UT to Wolfpen Run	Ephemeral	West Union	Doddridge, WV	N/A
S2ES-DO-133	7.00	39° 20' 47.624" N	80° 46' 27.385" W	UT to Wolfpen Run	Ephemeral	West Union	Doddridge, WV	N/A
S2ES-DO-131	7.00	39° 20' 48.489" N	80° 46' 24.292" W	UT to Wolfpen Run	Ephemeral	West Union	Doddridge, WV	N/A

TABLE 2A
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USACE, Huntington District
Waters of the U.S. Delineation Report – Surface Waters in West Virginia

Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Sherwood Lateral, cont'd								
S2ES-DO-134	7.00	39° 20' 46.297" N	80° 46' 26.636" W	UT to Wolfpen Run	Ephemeral	West Union	Doddridge, WV	N/A
S2ES-DO-130	7.04	39° 20' 48.100" N	80° 46' 27.348" W	UT to Wolfpen Run	Intermittent	West Union	Doddridge, WV	N/A
S2ES-DO-129	7.05	39° 20' 49.375" N	80° 46' 27.274" W	Wolfpen Run	Perennial	West Union	Doddridge, WV	N/A
S1ES-DO-121	8.09	39° 21' 21.367" N	80° 47' 5.545" W	Camp Mistake Run	Perennial	West Union	Doddridge, WV	N/A
S3ES-DO-102	8.52	39° 21' 36.687" N	80° 47' 23.564" W	UT to Camp Mistake Run	Ephemeral	West Union	Doddridge, WV	N/A
S3ES-DO-103	8.54	39° 21' 35.698" N	80° 47' 21.625" W	UT to Camp Mistake Run	Ephemeral	West Union	Doddridge, WV	N/A
S3ES-DO-101	8.54	39° 21' 38.354" N	80° 47' 24.272" W	UT to Camp Mistake Run	Ephemeral	West Union	Doddridge, WV	N/A
S3ES-DO-104	8.60	39° 21' 38.315" N	80° 47' 28.775" W	UT to Camp Mistake Run	Ephemeral	West Union	Doddridge, WV	N/A
S3ES-DO-105	8.63	39° 21' 41.145" N	80° 47' 29.122" W	UT to Camp Mistake Run	Ephemeral	West Union	Doddridge, WV	N/A
S3ES-DO-106	8.76	39° 21' 43.025" N	80° 47' 38.270" W	UT to Camp Mistake Run	Ephemeral	West Union	Doddridge, WV	N/A
S3ES-TY-107	9.10	39° 21' 58.697" N	80° 47' 46.947" W	UT to Camp Mistake Run	Ephemeral	West Union	Tyler, WV	N/A
S3ES-TY-111	9.28	39° 22' 3.371" N	80° 47' 56.151" W	UT to Camp Mistake Run	Ephemeral	West Union	Tyler, WV	N/A
S3ES-TY-108	9.32	39° 21' 59.988" N	80° 47' 58.127" W	UT to Camp Mistake Run	Ephemeral	West Union	Tyler, WV	N/A
S3ES-TY-109	9.35	39° 22' 3.211" N	80° 47' 56.947" W	UT to Camp Mistake Run	Ephemeral	West Union	Tyler, WV	N/A
S3ES-TY-110	9.36	39° 22' 2.833" N	80° 48' 0.456" W	UT to Camp Mistake Run	Ephemeral	West Union	Tyler, WV	N/A
S3ES-TY-112	9.41	39° 22' 1.979" N	80° 48' 3.908" W	UT to Camp Mistake Run	Ephemeral	West Union	Tyler, WV	N/A
S3ES-TY-113	9.43	39° 22' 1.219" N	80° 48' 5.993" W	UT to Camp Mistake Run	Ephemeral	West Union	Tyler, WV	N/A
S3ES-TY-114	9.44	39° 22' 1.174" N	80° 48' 6.788" W	UT to Camp Mistake Run	Ephemeral	West Union	Tyler, WV	N/A
S3ES-TY-115	9.81	39° 22' 15.664" N	80° 48' 21.673" W	UT to Jefferson Run	Ephemeral	West Union	Tyler, WV	N/A
S3ES-TY-117	9.83	39° 22' 15.028" N	80° 48' 24.339" W	UT to Jefferson Run	Ephemeral	West Union	Tyler, WV	N/A
S3ES-TY-116	9.83	39° 22' 16.115" N	80° 48' 23.093" W	Jefferson Run	Ephemeral	West Union	Tyler, WV	N/A
S3ES-TY-118	9.84	39° 22' 15.730" N	80° 48' 24.215" W	UT to Jefferson Run	Ephemeral	West Union	Tyler, WV	N/A
S3ES-TY-119	9.85	39° 22' 15.928" N	80° 48' 25.126" W	UT to Jefferson Run	Ephemeral	West Union	Tyler, WV	N/A

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Sherwood Lateral, cont'd								
S3ES-TY-120	9.95	39° 22' 20.838" N	80° 48' 26.903" W	UT to Jefferson Run	Ephemeral	West Union	Tyler, WV	N/A
S3ES-TY-121	9.97	39° 22' 22.547" N	80° 48' 26.305" W	UT to Jefferson Run	Ephemeral	West Union	Tyler, WV	N/A
S3ES-TY-122	10.02	39° 22' 24.082" N	80° 48' 27.578" W	UT to Jefferson Run	Ephemeral	West Union	Tyler, WV	N/A
S3ES-TY-123	10.04	39° 22' 25.127" N	80° 48' 29.570" W	UT to Jefferson Run	Ephemeral	West Union	Tyler, WV	N/A
S5ES-TY-100	10.28	39° 22' 33.793" N	80° 48' 41.825" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S3ES-TY-124	10.29	39° 22' 31.664" N	80° 48' 39.396" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S5ES-TY-101	10.29	39° 22' 35.024" N	80° 48' 41.592" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S5ES-TY-103	10.30	39° 22' 32.652" N	80° 48' 44.451" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S5ES-TY-102	10.30	39° 22' 35.077" N	80° 48' 44.687" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S5ES-TY-104	10.39	39° 22' 38.528" N	80° 48' 47.984" W	UT to Jefferson Run	Intermittent	Shirley	Tyler, WV	N/A
S5ES-TY-106	10.43	39° 22' 38.275" N	80° 48' 50.563" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S5ES-TY-108	10.46	39° 22' 38.563" N	80° 48' 52.114" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S5ES-TY-107	10.47	39° 22' 38.220" N	80° 48' 52.617" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S5ES-TY-110	10.53	39° 22' 42.812" N	80° 48' 54.569" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S5ES-TY-111	10.64	39° 22' 46.432" N	80° 48' 56.468" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S5ES-TY-112	10.69	39° 22' 47.773" N	80° 49' 1.975" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S5ES-TY-114	10.73	39° 22' 49.088" N	80° 49' 2.934" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S5ES-TY-113	10.77	39° 22' 51.266" N	80° 49' 3.858" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S5ES-TY-115	10.79	39° 22' 51.093" N	80° 49' 5.236" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S5ES-TY-116	10.91	39° 22' 54.338" N	80° 49' 12.246" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S1ES-TY-124	10.96	39° 22' 57.565" N	80° 49' 13.628" W	UT to Jefferson Run	Intermittent	Shirley	Tyler, WV	N/A
S1ES-TY-123	11.13	39° 22' 59.773" N	80° 49' 22.527" W	UT to Jefferson Run	Intermittent	Shirley	Tyler, WV	N/A
S1ES-TY-122	11.34	39° 23' 10.011" N	80° 49' 28.609" W	UT to Camp Mistake Run	Ephemeral	Shirley	Tyler, WV	N/A

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Sherwood Lateral, cont'd								
S2ES-TY-144	12.05	39° 23' 32.529" N	80° 49' 57.138" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S2ES-TY-143	12.06	39° 23' 32.341" N	80° 49' 58.312" W	UT to Jefferson Run	Perennial	Shirley	Tyler, WV	N/A
S2ES-TY-145	12.09	39° 23' 33.203" N	80° 50' 0.226" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S3ES-TY-270	12.39	39° 23' 41.320" N	80° 50' 14.442" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S3ES-TY-268	12.41	39° 23' 42.545" N	80° 50' 14.707" W	UT to Jefferson Run	Intermittent	Shirley	Tyler, WV	N/A
S3ES-TY-269	12.42	39° 23' 41.651" N	80° 50' 16.424" W	UT to Jefferson Run	Ephemeral	Shirley	Tyler, WV	N/A
S4ES-TY-244	12.96	39° 23' 55.588" N	80° 50' 38.803" W	UT to Ross Run	Ephemeral	Shirley	Tyler, WV	N/A
S4ES-TY-243	13.24	39° 23' 59.413" N	80° 50' 56.714" W	Middle Island Creek	Perennial	Shirley	Tyler, WV	N/A
S4ES-TY-245	13.50	39° 23' 53.243" N	80° 51' 17.554" W	Middle Island Creek	Perennial	Shirley	Tyler, WV	N/A
S4ES-TY-108	13.65	39° 24' 5.626" N	80° 51' 23.236" W	UT to Middle Island Creek	Ephemeral	Shirley	Tyler, WV	N/A
S4ES-TY-111	13.89	39° 24' 13.143" N	80° 51' 36.078" W	UT to Purgatory Run	Ephemeral	Shirley	Tyler, WV	N/A
S4ES-TY-113	13.90	39° 24' 13.114" N	80° 51' 36.591" W	UT to Purgatory Run	Ephemeral	Shirley	Tyler, WV	N/A
S4ES-TY-112	13.91	39° 24' 13.447" N	80° 51' 37.574" W	UT to Purgatory Run	Ephemeral	Shirley	Tyler, WV	N/A
S4ES-TY-114	14.06	39° 24' 16.620" N	80° 51' 46.513" W	UT to Purgatory Run	Ephemeral	Shirley	Tyler, WV	N/A
S4ES-TY-115	14.11	39° 24' 19.115" N	80° 51' 47.571" W	Purgatory Run	Perennial	Shirley	Tyler, WV	N/A
S1ES-TY-138	15.12	39° 24' 40.291" N	80° 52' 47.933" W	UT to Purgatory Run	Ephemeral	Middlebourne	Tyler, WV	N/A
S1ES-TY-136	15.15	39° 24' 42.462" N	80° 52' 48.376" W	UT to Purgatory Run	Intermittent	Middlebourne	Tyler, WV	N/A
S1ES-TY-137	15.16	39° 24' 43.376" N	80° 52' 48.279" W	UT to Purgatory Run	Ephemeral	Middlebourne	Tyler, WV	N/A
S1ES-TY-135	15.38	39° 24' 42.902" N	80° 52' 49.031" W	UT to Purgatory Run	Ephemeral	Middlebourne	Tyler, WV	N/A
S1ES-TY-134	15.41	39° 24' 41.958" N	80° 52' 50.676" W	UT to Purgatory Run	Ephemeral	Middlebourne	Tyler, WV	N/A
S1ES-TY-132	15.47	39° 24' 43.179" N	80° 52' 54.931" W	UT to Purgatory Run	Ephemeral	Middlebourne	Tyler, WV	N/A
S1ES-TY-133	15.48	39° 24' 42.142" N	80° 52' 55.362" W	UT to Purgatory Run	Ephemeral	Middlebourne	Tyler, WV	N/A
S2ES-TY-149	15.72	39° 24' 52.330" N	80° 53' 11.312" W	UT to Purgatory Run	Ephemeral	Middlebourne	Tyler, WV	N/A

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Sherwood Lateral, cont'd								
S2ES-TY-150	15.73	39° 24' 52.348" N	80° 53' 11.838" W	UT to Purgatory Run	Ephemeral	Middlebourne	Tyler, WV	N/A
S2ES-TY-148	15.76	39° 24' 54.115" N	80° 53' 14.610" W	Purgatory Run	Intermittent	Middlebourne	Tyler, WV	N/A
S2ES-TY-147	15.89	39° 24' 57.586" N	80° 53' 20.613" W	UT to Purgatory Run	Ephemeral	Middlebourne	Tyler, WV	N/A
S2ES-TY-146	15.91	39° 24' 58.516" N	80° 53' 21.838" W	UT to Purgatory Run	Ephemeral	Middlebourne	Tyler, WV	N/A
S2TB-TY-177	16.18	39° 25' 9.703" N	80° 53' 32.409" W	UT to Grimms Run	Ephemeral	Middlebourne	Tyler, WV	N/A
S2TB-TY-182	16.29	39° 25' 13.285" N	80° 53' 38.286" W	UT to Grimms Run	Ephemeral	Middlebourne	Tyler, WV	N/A
S2TB-TY-183	16.33	39° 25' 14.447" N	80° 53' 40.794" W	UT to Grimms Run	Ephemeral	Middlebourne	Tyler, WV	N/A
S2TB-TY-187	16.52	39° 25' 21.068" N	80° 53' 49.819" W	UT to Grimms Run	Ephemeral	Middlebourne	Tyler, WV	N/A
S2TB-TY-186	16.54	39° 25' 21.547" N	80° 53' 51.501" W	Grimms Run	Intermittent	Middlebourne	Tyler, WV	N/A
S7H-TY-265	16.60	39° 25' 25.009" N	80° 53' 50.401" W	UT to Grimms Run	Ephemeral	Middlebourne	Tyler, WV	N/A
S5ES-TY-120	17.59	39° 26' 8.397" N	80° 54' 14.597" W	UT to Foster Run	Ephemeral	Middlebourne	Tyler, WV	N/A
S5ES-TY-119	17.60	39° 26' 9.507" N	80° 54' 14.471" W	UT to Foster Run	Intermittent	Middlebourne	Tyler, WV	N/A
S5ES-TY-118	17.66	39° 26' 13.134" N	80° 54' 13.972" W	Fosters Run	Intermittent	Middlebourne	Tyler, WV	N/A
S2ES-TY-151	17.91	39° 26' 19.681" N	80° 54' 28.171" W	UT to Foster Run	Intermittent	Middlebourne	Tyler, WV	N/A
S2ES-TY-152	18.29	39° 26' 30.448" N	80° 54' 47.627" W	Sancho Creek	Perennial	Middlebourne	Tyler, WV	N/A
S2ES-TY-153	18.50	39° 26' 40.021" N	80° 54' 54.341" W	UT to Sancho Creek	Ephemeral	Middlebourne	Tyler, WV	N/A
S4H-TY-284	18.73	39° 26' 50.574" N	80° 54' 51.017" W	UT to Sancho Creek	Ephemeral	Middlebourne	Tyler, WV	N/A
S4H-TY-283	18.98	39° 27' 3.677" N	80° 54' 56.881" W	UT to Sancho Creek	Intermittent	Middlebourne	Tyler, WV	N/A
S4H-TY-282	19.10	39° 27' 2.379" N	80° 54' 55.652" W	Sancho Creek	Perennial	Middlebourne	Tyler, WV	N/A
S4H-TY-258	19.38	39° 27' 21.790" N	80° 55' 9.426" W	Sancho Creek	Perennial	Middlebourne	Tyler, WV	N/A
S7H-TY-300	20.54	39° 27' 53.865" N	80° 56' 4.350" W	UT to Sancho Creek	Ephemeral	Middlebourne	Tyler, WV	N/A
S7H-TY-302	20.62	39° 27' 57.765" N	80° 56' 7.575" W	UT to Sancho Creek	Ephemeral	Middlebourne	Tyler, WV	N/A
S7H-TY-303	20.71	39° 27' 59.167" N	80° 56' 12.805" W	UT to Sancho Creek	Ephemeral	Middlebourne	Tyler, WV	N/A

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Sherwood Lateral, cont'd								
S7H-TY-305	20.86	39° 28' 7.326" N	80° 56' 17.473" W	UT to Sancho Creek	Ephemeral	Middlebourne	Tyler, WV	N/A
S7H-TY-304	20.89	39° 28' 9.569" N	80° 56' 15.800" W	UT to Sancho Creek	Intermittent	Middlebourne	Tyler, WV	N/A
S7H-TY-307	21.13	39° 28' 18.894" N	80° 56' 26.682" W	UT to Sancho Creek	Ephemeral	Middlebourne	Tyler, WV	N/A
S7H-TY-308	21.16	39° 28' 20.734" N	80° 56' 26.406" W	UT to Sancho Creek	Intermittent	Middlebourne	Tyler, WV	N/A
S1ES-TY-115	22.21	39° 29' 1.145" N	80° 56' 57.440" W	Gorrell Run	Perennial	Middlebourne	Tyler, WV	N/A
S2ES-TY-115	22.25	39° 29' 2.693" N	80° 57' 0.129" W	UT to Gorrell Run	Intermittent	Middlebourne	Tyler, WV	N/A
S4H-TY-279	22.73	39° 29' 17.344" N	80° 57' 24.638" W	UT to Middle Island Creek	Intermittent	Middlebourne	Tyler, WV	N/A
S4H-TY-280	22.93	39° 29' 25.108" N	80° 57' 33.020" W	UT to Middle Island Creek	Intermittent	Middlebourne	Tyler, WV	N/A
S4H-TY-281	23.05	39° 29' 29.405" N	80° 57' 38.491" W	UT to Middle Island Creek	Intermittent	Middlebourne	Tyler, WV	N/A
S4H-TY-285	23.18	39° 29' 33.678" N	80° 57' 45.768" W	UT to Middle Island Creek	Intermittent	Middlebourne	Tyler, WV	N/A
S4H-TY-287	23.60	39° 29' 48.747" N	80° 58' 5.501" W	UT to Middle Island Creek	Intermittent	Middlebourne	Tyler, WV	N/A
S4H-TY-288	23.70	39° 29' 52.325" N	80° 58' 10.941" W	UT to Middle Island Creek	Intermittent	Middlebourne	Tyler, WV	N/A
S7H-TY-274	23.90	39° 29' 59.423" N	80° 58' 20.977" W	Middle Island Creek	Perennial	Middlebourne	Tyler, WV	N/A
S7H-TY-274	23.92	39° 30' 1.411" N	80° 58' 19.608" W	Middle Island Creek	Perennial	Paden City	Tyler, WV	N/A
S7H-TY-273	24.00	39° 30' 3.782" N	80° 58' 23.916" W	UT to Middle Island Creek	Intermittent	Paden City	Tyler, WV	N/A
S7H-TY-270	24.35	39° 30' 18.000" N	80° 58' 39.526" W	UT to Buffalo Run	Intermittent	Paden City	Tyler, WV	N/A
S7H-TY-271	24.39	39° 30' 18.359" N	80° 58' 42.689" W	UT to Buffalo Run	Ephemeral	Paden City	Tyler, WV	N/A
S7H-TY-268	24.57	39° 30' 28.144" N	80° 58' 42.932" W	UT to Buffalo Run	Intermittent	Paden City	Tyler, WV	N/A
S7H-TY-314	25.07	39° 30' 53.691" N	80° 58' 37.365" W	UT to Buffalo Run	Ephemeral	Paden City	Tyler, WV	N/A
S7H-TY-315	25.09	39° 30' 54.550" N	80° 58' 38.211" W	UT to Buffalo Run	Intermittent	Paden City	Tyler, WV	N/A
S7H-TY-281	25.23	39° 31' 1.379" N	80° 58' 37.742" W	UT to Buffalo Run	Ephemeral	Paden City	Tyler, WV	N/A
S7H-TY-280	25.30	39° 31' 4.336" N	80° 58' 40.266" W	UT to Buffalo Run	Ephemeral	Paden City	Tyler, WV	N/A
S1ES-TY-141	26.01	39° 31' 39.334" N	80° 58' 39.546" W	UT to Saltlick Run	Ephemeral	Paden City	Tyler, WV	N/A

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Sherwood Lateral, cont'd								
S5ES-TY-121	26.19	39° 31' 48.071" N	80° 58' 35.920" W	Saltlick Run	Intermittent	Paden City	Tyler, WV	N/A
S1ES-TY-142	26.20	39° 31' 48.477" N	80° 58' 31.958" W	UT to Saltlick Run	Ephemeral	Paden City	Tyler, WV	N/A
S5ES-TY-122	26.23	39° 31' 49.951" N	80° 58' 33.085" W	UT to Saltlick Run	Ephemeral	Paden City	Tyler, WV	N/A
S5ES-TY-123	26.28	39° 31' 50.279" N	80° 58' 29.499" W	UT to Saltlick Run	Ephemeral	Paden City	Tyler, WV	N/A
S5ES-TY-124	26.39	39° 31' 53.519" N	80° 58' 23.494" W	UT to Saltlick Run	Ephemeral	Paden City	Tyler, WV	N/A
S5ES-TY-125	26.41	39° 31' 56.233" N	80° 58' 23.520" W	UT to Saltlick Run	Ephemeral	Paden City	Tyler, WV	N/A
S5ES-TY-128	26.81	39° 32' 12.030" N	80° 58' 7.596" W	UT to Pursley Run	Ephemeral	Paden City	Tyler, WV	N/A
S5ES-TY-127	26.82	39° 32' 12.327" N	80° 58' 7.873" W	UT to Pursley Run	Ephemeral	Paden City	Tyler, WV	N/A
S5ES-TY-129	26.91	39° 32' 17.411" N	80° 58' 12.089" W	UT to Pursley Run	Ephemeral	Paden City	Tyler, WV	N/A
S5ES-TY-130	26.96	39° 32' 19.864" N	80° 58' 10.168" W	UT to Pursley Run	Perennial	Paden City	Tyler, WV	N/A
S5ES-TY-132	27.20	39° 32' 25.541" N	80° 58' 0.538" W	Purseley Run	Perennial	Paden City	Tyler, WV	N/A
S5ES-TY-138	27.29	39° 32' 26.040" N	80° 57' 53.031" W	UT to Pursley Run	Ephemeral	Paden City	Tyler, WV	N/A
S5ES-TY-137	27.30	39° 32' 26.444" N	80° 57' 52.995" W	UT to Pursley Run	Ephemeral	Paden City	Tyler, WV	N/A
S5ES-TY-135	27.38	39° 32' 29.981" N	80° 57' 49.599" W	UT to Pursley Run	Ephemeral	Paden City	Tyler, WV	N/A
S2TB-TY-189	28.26	39° 33' 12.605" N	80° 57' 34.931" W	UT to Pine Run	Intermittent	Paden City	Tyler, WV	N/A
S2TB-TY-188	28.27	39° 33' 14.118" N	80° 57' 36.278" W	UT to Pine Run	Ephemeral	Paden City	Tyler, WV	N/A
S1ES-TY-144	28.75	39° 33' 33.592" N	80° 57' 22.208" W	UT to Badger Run	Intermittent	Paden City	Tyler, WV	N/A
S1ES-TY-148	29.26	39° 33' 53.401" N	80° 57' 5.114" W	UT to Badger Run	Ephemeral	Paden City	Tyler, WV	N/A
S1ES-TY-149	29.26	39° 33' 53.958" N	80° 57' 5.480" W	UT to Badger Run	Ephemeral	Paden City	Tyler, WV	N/A
S1ES-TY-146	29.27	39° 33' 55.369" N	80° 57' 5.982" W	UT to Badger Run	Ephemeral	Paden City	Tyler, WV	N/A
S1ES-TY-145	29.27	39° 33' 52.870" N	80° 57' 3.386" W	UT to Badger Run	Ephemeral	Paden City	Tyler, WV	N/A
S2TB-TY-193	29.30	39° 33' 54.580" N	80° 57' 3.013" W	UT to Badger Run	Ephemeral	Paden City	Tyler, WV	N/A
S4H-TY-263	29.60	39° 34' 3.655" N	80° 56' 47.239" W	UT to Willow Fork	Intermittent	Paden City	Tyler, WV	N/A

TABLE 2A
Rover Pipeline Project - CGT and Sherwood Laterals
USACE, Huntington District
Waters of the U.S. Delineation Report – Surface Waters in West Virginia

Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Sherwood Lateral, cont'd								
S4H-TY-261	30.01	39° 34' 18.091" N	80° 56' 33.367" W	Willow Fork	Intermittent	Paden City	Tyler, WV	N/A
S4H-TY-259	30.56	39° 34' 40.073" N	80° 56' 12.584" W	Buck Run	Intermittent	Paden City	Tyler, WV	N/A
S7H-TY-317	30.62	39° 34' 43.521" N	80° 56' 13.839" W	UT to Buck Run	Ephemeral	Paden City	Tyler, WV	N/A
S7H-TY-320	30.84	39° 34' 50.657" N	80° 56' 1.553" W	Buck Run	Intermittent	Paden City	Tyler, WV	N/A
S7H-TY-322	30.86	39° 34' 52.179" N	80° 56' 0.942" W	UT to Buck Run	Ephemeral	Paden City	Tyler, WV	N/A
S7H-TY-324	31.31	39° 35' 5.191" N	80° 55' 37.111" W	Slider Run	Intermittent	Paden City	Tyler, WV	N/A
S1ES-TY-119	31.92	39° 35' 33.697" N	80° 55' 11.801" W	Gamble Run	Intermittent	Paden City	Tyler, WV	N/A
S1ES-TY-117	31.92	39° 35' 31.521" N	80° 55' 9.793" W	UT to Gamble Run	Perennial	Paden City	Tyler, WV	N/A
S1ES-TY-118	31.93	39° 35' 31.613" N	80° 55' 9.290" W	UT to Gamble Run	Perennial	Paden City	Tyler, WV	N/A

TABLE 2B
Rover Pipeline Project - Mainline
Berne, Burgettstown, Clarington, Seneca and Sherwood Laterals and
Supply Connector
USACE, Huntington District
Waters of the U.S. Delineation Report – Surface Waters in Ohio

Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Mainline A								
S2ES-CA-233	19.07	40° 27' 11.444" N	81° 14' 10.699" W	Unnamed	Ephemeral	Bowerston	Carroll, OH	Orange
S2ES-CA-231	19.10	40° 27' 14.144" N	81° 14' 9.183" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Orange
S4ES-CA-209	20.07	40° 27' 50.034" N	81° 14' 35.903" W	UT to Conotton Creek	Ephemeral	Bowerston	Carroll, OH	Orange
S2H-CA-149	20.96	40° 28' 29.566" N	81° 14' 48.847" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Orange
S2ST-CA-136	21.03	40° 28' 33.039" N	81° 14' 52.233" W	Unnamed	Perennial	Bowerston	Carroll, OH	Orange
S2ST-CA-138	21.09	40° 28' 33.676" N	81° 14' 56.196" W	Unnamed	Ephemeral	Bowerston	Carroll, OH	Orange
S2ST-CA-139	21.10	40° 28' 35.418" N	81° 14' 55.803" W	UT to Conotton Creek	Perennial	Bowerston	Carroll, OH	Orange
S2ST-CA-140	21.48	40° 28' 48.664" N	81° 15' 14.644" W	Unnamed	Ephemeral	Uhrichsville	Carroll, OH	Orange
S4ES-CA-205	22.54	40° 29' 28.498" N	81° 15' 58.875" W	UT to Conotton Creek	Perennial	Uhrichsville	Carroll, OH	Orange
S7H-TU-248	25.34	40° 31' 18.227" N	81° 17' 38.160" W	Indian Fork	Perennial	Mineral City	Tuscarawas, OH	Warren
S4ES-TU-231	26.64	40° 32' 0.669" N	81° 18' 38.117" W	UT to Conotton Creek	Perennial	Mineral City	Tuscarawas, OH	Warren
S4ES-TU-233	26.83	40° 32' 9.257" N	81° 18' 40.449" W	Conotton Creek	Perennial	Mineral City	Tuscarawas, OH	Warren
S7H-TU-245	27.33	40° 32' 34.654" N	81° 18' 46.552" W	Dog Run	Intermittent	Mineral City	Tuscarawas, OH	Warren
S2H-TU-159	28.69	40° 33' 35.010" N	81° 19' 21.080" W	UT to Conotton Creek	Perennial	Mineral City	Tuscarawas, OH	Warren
S4ES-TU-218	29.19	40° 33' 58.162" N	81° 19' 37.181" W	Conotton Creek	Perennial	Mineral City	Tuscarawas, OH	Warren
S2ES-TU-258	29.81	40° 34' 25.066" N	81° 20' 0.396" W	UT to Conotton Creek	Perennial	Mineral City	Tuscarawas, OH	Fairfield
S4ES-TU-236	31.09	40° 35' 23.653" N	81° 20' 33.641" W	Unnamed	Intermittent	Mineral City	Tuscarawas, OH	Sandy
S4ES-TU-235	31.13	40° 35' 25.624" N	81° 20' 33.462" W	UT to Conotton Creek	Ephemeral	Mineral City	Tuscarawas, OH	Sandy
S4ES-TU-240	31.85	40° 36' 2.978" N	81° 20' 36.188" W	UT to Huff Run	Ephemeral	Mineral City	Tuscarawas, OH	Sandy
S4ES-TU-241	31.88	40° 36' 4.478" N	81° 20' 37.176" W	Huff Run	Perennial	Mineral City	Tuscarawas, OH	Sandy
S4H-TU-382	32.83	40° 36' 52.494" N	81° 20' 52.950" W	UT to Sandy Creek	Ephemeral	Mineral City	Tuscarawas, OH	Sandy
S1M-TU-210	33.45	40° 37' 14.865" N	81° 21' 15.653" W	UT to Sandy Creek	Ephemeral	Mineral City	Tuscarawas, OH	Sandy

TABLE 2B
Rover Pipeline Project - Mainline
Berne, Burgettstown, Clarrington, Seneca and Sherwood Laterals and
Supply Connector
USACE, Huntington District
Waters of the U.S. Delineation Report – Surface Waters in Ohio

Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Mainline A, cont'd								
S1M-TU-201	33.94	40° 37' 21.029" N	81° 21' 47.208" W	UT to Sandy Creek	Intermittent	Mineral City	Tuscarawas, OH	Sandy
S1M-TU-202	33.95	40° 37' 20.668" N	81° 21' 48.716" W	Unnamed	Intermittent	Mineral City	Tuscarawas, OH	Sandy
S4H-TU-376	35.04	40° 37' 56.001" N	81° 22' 46.640" W	UT to Sandy Creek	Perennial	Bolivar	Tuscarawas, OH	Sandy
S1M-TU-193	35.76	40° 38' 21.270" N	81° 23' 12.019" W	Sandy Creek	Perennial	Bolivar	Tuscarawas, OH	Sandy
S1M-ST-182	37.73	40° 39' 37.113" N	81° 24' 18.652" W	UT to Sandy Creek	Ephemeral	Bolivar	Stark, OH	Pike
S1M-ST-188	38.09	40° 39' 46.189" N	81° 24' 38.751" W	UT to Sandy Creek	Perennial	Bolivar	Stark, OH	Pike
S1M-ST-175	42.16	40° 40' 18.573" N	81° 29' 1.603" W	Tuscarawas River	Perennial	Bolivar	Stark, OH	Bethlehem
S1M-ST-166	45.82	40° 40' 42.392" N	81° 33' 4.976" W	Unnamed	Intermittent	Navarre	Stark, OH	Bethlehem
S1M-ST-166	45.84	40° 40' 43.045" N	81° 33' 6.631" W	Unnamed	Intermittent	Navarre	Stark, OH	Sugar Creek
S1M-ST-160	46.06	40° 40' 45.340" N	81° 33' 21.168" W	Bean Creek	Intermittent	Navarre	Stark, OH	Sugar Creek
S1M-ST-161	46.45	40° 40' 47.841" N	81° 33' 48.161" W	UT to Bean Creek	Perennial	Navarre	Stark, OH	Sugar Creek
S1M-ST-163	46.66	40° 40' 47.128" N	81° 34' 1.905" W	UT to Bean Creek	Perennial	Navarre	Stark, OH	Sugar Creek
S1H-ST-143	47.38	40° 41' 4.273" N	81° 34' 42.869" W	UT to Bean Creek	Intermittent	Navarre	Stark, OH	Sugar Creek
S3H-ST-175	47.91	40° 41' 11.878" N	81° 35' 17.421" W	Sugar Creek	Perennial	Navarre	Stark, OH	Sugar Creek
S4H-ST-188	48.07	40° 41' 9.377" N	81° 35' 25.891" W	Sugar Creek	Perennial	Navarre	Stark, OH	Sugar Creek
S7H-ST-186	48.69	40° 41' 24.465" N	81° 36' 0.229" W	UT to Sugar Creek	Perennial	Navarre	Stark, OH	Sugar Creek
S7H-ST-187	48.69	40° 41' 23.969" N	81° 36' 3.201" W	UT to Sugar Creek	Perennial	Navarre	Stark, OH	Sugar Creek
S3H-ST-163	50.62	40° 41' 40.138" N	81° 38' 8.427" W	Ut to Middle Fork Sugar Creek	Ephemeral	Wilmot	Stark, OH	Sugar Creek
S2H-WA-127	51.80	40° 42' 2.321" N	81° 39' 23.515" W	UT to Sugar Creek	Ephemeral	Wilmot	Wayne, OH	Paint
S2H-WA-125	51.83	40° 42' 2.690" N	81° 39' 25.476" W	UT to Sugar Creek	Ephemeral	Wilmot	Wayne, OH	Paint
S7H-WA-173	53.96	40° 42' 18.650" N	81° 41' 45.923" W	UT to North Fork of Sugar Creek	Intermittent	Wilmot	Wayne, OH	Paint

TABLE 2B
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Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Mainline A, cont'd								
S7H-WA-167	54.04	40° 42' 18.082" N	81° 41' 51.508" W	UT to North Fork of Sugar Creek	Intermittent	Wilmot	Wayne, OH	Paint
S1H-WA-168	54.59	40° 42' 17.923" N	81° 42' 27.760" W	Unnamed	Intermittent	Wilmot	Wayne, OH	Paint
S1H-WA-169	54.63	40° 42' 16.586" N	81° 42' 30.071" W	Unnamed	Intermittent	Wilmot	Wayne, OH	Paint
S1H-WA-139	55.51	40° 42' 5.222" N	81° 43' 25.436" W	UT to North Fork of Sugar Creek	Intermittent	Wilmot	Wayne, OH	Paint
S1TB-WA-107	59.66	40° 43' 7.248" N	81° 47' 52.007" W	South Branch Apple Creek	Perennial	Fredericksburg	Wayne, OH	Salt Creek
S1TB-WA-106	59.80	40° 43' 6.653" N	81° 48' 0.538" W	UT to South Branch Apple Creek	Perennial	Fredericksburg	Wayne, OH	Salt Creek
S1TB-WA-114	61.00	40° 43' 16.033" N	81° 49' 19.828" W	UT to Apple Creek	Intermittent	Fredericksburg	Wayne, OH	Salt Creek
S2H-WA-145	61.76	40° 43' 15.014" N	81° 50' 11.788" W	UT to North Branch Salt Creek	Ephemeral	Fredericksburg	Wayne, OH	Salt Creek
S2H-WA-143	61.77	40° 43' 18.015" N	81° 50' 13.851" W	North Branch Salt Creek	Perennial	Fredericksburg	Wayne, OH	Salt Creek
S2H-WA-138	62.84	40° 43' 18.101" N	81° 51' 26.790" W	UT to North Branch Salt Creek	Perennial	Fredericksburg	Wayne, OH	Salt Creek
S4H-WA-177	63.39	40° 43' 20.357" N	81° 52' 3.066" W	North Branch Salt Creek	Perennial	Fredericksburg	Wayne, OH	Salt Creek
S4H-WA-181	64.49	40° 43' 20.000" N	81° 53' 18.693" W	UT to North Branch Salt Creek	Intermittent	Holmesville	Wayne, OH	Franklin
S4H-WA-182	64.50	40° 43' 19.850" N	81° 53' 19.465" W	UT to North Branch Salt Creek	Intermittent	Holmesville	Wayne, OH	Franklin
S1M-WA-136	67.06	40° 44' 9.479" N	81° 55' 45.242" W	UT to Jennings Ditch	Intermittent	Holmesville	Wayne, OH	Franklin
S1M-WA-141	67.25	40° 44' 16.044" N	81° 55' 55.938" W	UT to Jennings Ditch	Ephemeral	Holmesville	Wayne, OH	Franklin
S1M-WA-144	67.93	40° 44' 40.285" N	81° 56' 28.962" W	UT to Jennings Ditch	Intermittent	Holmesville	Wayne, OH	Franklin

TABLE 2B
Rover Pipeline Project - Mainline
Berne, Burgettstown, Clarrington, Seneca and Sherwood Laterals and
Supply Connector
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Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Mainline A, cont'd								
S1M-WA-147	68.52	40° 44' 55.791" N	81° 56' 56.056" W	UT to Killbuck Creek	Perennial	Holmesville	Wayne, OH	Franklin
S1M-WA-149	68.71	40° 44' 56.174" N	81° 57' 10.107" W	UT to Killbuck Creek	Perennial	Holmesville	Wayne, OH	Franklin
S1M-WA-147	68.93	40° 44' 54.655" N	81° 57' 25.061" W	UT to Killbuck Creek	Perennial	Holmesville	Wayne, OH	Wooster
S1M-WA-148	69.11	40° 44' 54.072" N	81° 57' 37.050" W	Killbuck Creek	Perennial	Holmesville	Wayne, OH	Wooster
S3H-WA-144	69.36	40° 44' 47.292" N	81° 57' 50.041" W	UT to Killbuck Creek	Intermittent	Holmesville	Wayne, OH	Wooster
S3H-WA-146	69.47	40° 44' 48.832" N	81° 57' 58.140" W	UT to Killbuck Creek	Perennial	Holmesville	Wayne, OH	Wooster
S7H-WA-178	70.01	40° 44' 49.951" N	81° 58' 35.654" W	UT to Killbuck Creek	Perennial	Holmesville	Wayne, OH	Wooster
S7H-WA-180	70.15	40° 44' 49.789" N	81° 58' 44.561" W	UT to Killbuck Creek	Intermittent	Holmesville	Wayne, OH	Wooster
S3H-WA-148	71.29	40° 44' 52.543" N	82° 0' 1.481" W	UT to Killbuck Creek	Perennial	Shreve	Wayne, OH	Plain
S3H-WA-149	71.64	40° 44' 54.073" N	82° 0' 25.691" W	UT to Killbuck Creek	Ephemeral	Shreve	Wayne, OH	Plain
S3H-WA-150	71.70	40° 44' 54.975" N	82° 0' 30.125" W	UT to Killbuck Creek	Perennial	Shreve	Wayne, OH	Plain
S2TB-WA-100	73.70	40° 45' 27.915" N	82° 2' 36.082" W	UT to Killbuck Creek	Intermittent	New Pittsburg	Wayne, OH	Plain
S4H-WA-184	74.49	40° 45' 44.817" N	82° 3' 23.526" W	UT to Kiser Ditch	Intermittent	New Pittsburg	Wayne, OH	Plain
S1M-WA-156	75.73	40° 46' 26.328" N	82° 4' 24.736" W	UT to Muddy Fork	Perennial	New Pittsburg	Wayne, OH	Plain
S1TB-WA-119	76.16	40° 46' 43.935" N	82° 4' 42.921" W	UT to Muddy Fork	Intermittent	New Pittsburg	Wayne, OH	Plain
S1TB-WA-118	76.17	40° 46' 44.883" N	82° 4' 43.613" W	UT to Muddy Fork	Intermittent	New Pittsburg	Wayne, OH	Plain
S3H-WA-157	78.73	40° 47' 41.081" N	82° 7' 5.398" W	Muddy Fork	Perennial	New Pittsburg	Wayne, OH	Plain
S3H-WA-158	78.88	40° 47' 44.095" N	82° 7' 15.004" W	UT to Muddy Fork	Perennial	New Pittsburg	Wayne, OH	Plain
S3H-AS-159	79.42	40° 47' 51.644" N	82° 7' 49.062" W	UT to Muddy Fork	Intermittent	Jeromesville	Ashland, OH	Mohican
S7H-AS-164	80.78	40° 48' 11.394" N	82° 9' 16.440" W	UT to Glenn Run	Ephemeral	Jeromesville	Ashland, OH	Mohican
S4H-AS-234	81.01	40° 48' 15.502" N	82° 9' 30.740" W	UT to Glenn Run	Perennial	Jeromesville	Ashland, OH	Mohican
S4H-AS-236	81.15	40° 48' 20.392" N	82° 9' 38.604" W	UT to Glenn Run	Perennial	Jeromesville	Ashland, OH	Mohican

TABLE 2B
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Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Mainline A, cont'd								
S2H-AS-124	81.91	40° 48' 39.102" N	82° 10' 19.882" W	UT to Glenn Run	Intermittent	Jeromesville	Ashland, OH	Mohican
S1H-AS-111	82.89	40° 48' 42.996" N	82° 11' 26.966" W	UT to Jerome Fork	Intermittent	Jeromesville	Ashland, OH	Mohican
S2H-AS-106	84.24	40° 48' 43.313" N	82° 12' 59.987" W	UT to Jerome Fork	Perennial	Jeromesville	Ashland, OH	Mohican
S2H-AS-105	84.47	40° 48' 42.484" N	82° 13' 15.878" W	UT to Jerome Fork	Intermittent	Jeromesville	Ashland, OH	Mohican
S4H-AS-391	86.31	40° 48' 17.554" N	82° 15' 9.989" W	UT to Oldtown Run	Perennial	Ashland South	Ashland, OH	Vermillion
S3H-AS-168	88.68	40° 48' 11.688" N	82° 17' 56.106" W	UT to Newell Run	Perennial	Ashland South	Ashland, OH	Vermillion
S4H-AS-401	90.49	40° 48' 46.316" N	82° 19' 36.229" W	Newell Run	Perennial	Ashland South	Ashland, OH	Vermillion
S1H-AS-132	93.24	40° 49' 6.377" N	82° 22' 35.502" W	UT to Black Fork Mohican River	Intermittent	Pavonia	Ashland, OH	Milton
S1H-AS-131	93.39	40° 49' 5.734" N	82° 22' 45.788" W	UT to Black Fork Mohican River	Perennial	Pavonia	Ashland, OH	Milton
S7H-AS-110	93.64	40° 49' 2.898" N	82° 23' 1.579" W	UT to Black Fork Mohican River	Intermittent	Pavonia	Ashland, OH	Milton
S7H-AS-114	93.93	40° 49' 6.888" N	82° 23' 20.023" W	UT to Black Fork Mohican River	Intermittent	Pavonia	Ashland, OH	Milton
S4H-AS-123	95.57	40° 49' 44.313" N	82° 24' 56.878" W	Black Fork Mohican River	Perennial	Pavonia	Richland, OH	Milton
S4H-RI-133	96.68	40° 50' 12.923" N	82° 26' 0.001" W	UT to Black Fork Mohican River	Intermittent	Pavonia	Richland, OH	Weller
S4H-RI-143	98.46	40° 50' 40.887" N	82° 27' 52.582" W	UT to Brubaker Creek	Ephemeral	Pavonia	Richland, OH	Weller
S4H-RI-240	98.86	40° 50' 42.130" N	82° 28' 20.220" W	Unnamed	Intermittent	Pavonia	Richland, OH	Weller
S4H-RI-239	98.90	40° 50' 43.830" N	82° 28' 23.584" W	Brubaker Creek	Perennial	Pavonia	Richland, OH	Weller
S4H-RI-136	100.42	40° 50' 41.366" N	82° 30' 6.077" W	UT to Brubaker Creek	Intermittent	Mansfield North	Richland, OH	Franklin
S7H-RI-130	101.61	40° 50' 45.042" N	82° 31' 27.528" W	UT to Brubaker Creek	Ephemeral	Mansfield North	Richland, OH	Franklin

TABLE 2B
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Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Mainline A, cont'd								
S7H-RI-132	101.89	40° 50' 43.277" N	82° 31' 46.522" W	UT to Brubaker Creek	Ephemeral	Mansfield North	Richland, OH	Franklin
S7H-RI-138	102.55	40° 50' 42.291" N	82° 32' 32.018" W	UT to Brubaker Creek	Ephemeral	Mansfield North	Richland, OH	Franklin
S7H-RI-142	103.08	40° 50' 42.893" N	82° 33' 8.423" W	UT to Brubaker Creek	Ephemeral	Mansfield North	Richland, OH	Franklin
S4H-RI-155	106.59	40° 50' 50.901" N	82° 37' 4.239" W	Bear Run	Perennial	Mansfield North	Richland, OH	Jackson
S7H-RI-154	109.04	40° 51' 7.791" N	82° 39' 40.564" W	Black Fork Mohican River	Perennial	Crestline	Richland, OH	Sharon
S4H-RI-156	109.54	40° 51' 8.955" N	82° 40' 14.752" W	UT to Black Fork Mohican River	Intermittent	Crestline	Richland, OH	Sharon
S7H-RI-155	112.26	40° 52' 17.687" N	82° 42' 46.742" W	Marsh Run	Intermittent	Crestline	Richland, OH	Sharon
S7H-RI-157	112.59	40° 52' 29.296" N	82° 43' 3.742" W	UT to Marsh Run	Intermittent	Crestline	Richland, OH	Sharon
Mainline B								
S7H-CA-442	18.84	40° 27' 8.305" N	81° 13' 52.780" W	Unnamed	Intermittent	Bowerston	Carroll, OH	Orange
S2ES-CA-230	18.99	40° 27' 9.029" N	81° 14' 4.789" W	UT to Conotton Creek	Ephemeral	Bowerston	Carroll, OH	Orange
S2ES-CA-232	19.13	40° 27' 15.028" N	81° 14' 10.790" W	UT to Conotton Creek	Perennial	Bowerston	Carroll, OH	Orange
S4ES-CA-210	19.67	40° 27' 32.420" N	81° 14' 38.033" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Orange
S4ES-CA-212	19.71	40° 27' 34.280" N	81° 14' 38.940" W	UT to Conotton Creek	Ephemeral	Bowerston	Carroll, OH	Orange
S4ES-CA-208	20.07	40° 27' 50.753" N	81° 14' 34.034" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Orange
S7H-CA-438	20.84	40° 28' 26.948" N	81° 14' 43.818" W	UT to Conotton Creek	Ephemeral	Bowerston	Carroll, OH	Orange
S2ST-CA-142	21.57	40° 28' 54.417" N	81° 15' 15.932" W	UT to Conotton Creek	Perennial	Uhrichsville	Carroll, OH	Orange
S2ES-TU-103	22.76	40° 29' 33.875" N	81° 16' 8.898" W	UT to Conotton Creek	Intermittent	Uhrichsville	Tuscarawas, OH	Warren
S2ES-TU-101	22.78	40° 29' 36.484" N	81° 16' 8.286" W	UT to Conotton Creek	Ephemeral	Uhrichsville	Tuscarawas, OH	Warren
S2ES-TU-104	22.80	40° 29' 37.683" N	81° 16' 6.805" W	UT to Conotton Creek	Perennial	Uhrichsville	Tuscarawas, OH	Warren
S4ES-TU-213	23.57	40° 30' 17.067" N	81° 16' 16.260" W	UT to Conotton Creek	Perennial	Mineral City	Tuscarawas, OH	Warren

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Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Mainline B, cont'd								
S1ES-TU-105	24.30	40° 30' 46.639" N	81° 16' 39.491" W	Conotton Creek	Perennial	Mineral City	Tuscarawas, OH	Warren
S2ES-TU-100	28.00	40° 33' 11.076" N	81° 18' 52.738" W	UT to Conotton Creek	Perennial	Mineral City	Tuscarawas, OH	Warren
S4H-TU-381	32.84	40° 36' 53.412" N	81° 20' 51.949" W	UT to Sandy Creek	Intermittent	Mineral City	Tuscarawas, OH	Sandy
S1M-TU-205	32.89	40° 36' 57.781" N	81° 20' 52.174" W	UT to Sandy Creek	Intermittent	Mineral City	Tuscarawas, OH	Sandy
S1M-TU-204	32.95	40° 36' 59.161" N	81° 20' 54.029" W	UT to Sandy Creek	Intermittent	Mineral City	Tuscarawas, OH	Sandy
S1M-TU-209	33.34	40° 37' 13.315" N	81° 21' 8.859" W	UT to Sandy Creek	Intermittent	Mineral City	Tuscarawas, OH	Sandy
S1M-TU-199	33.87	40° 37' 19.303" N	81° 21' 43.222" W	UT to Sandy Creek	Perennial	Mineral City	Tuscarawas, OH	Sandy
S4H-TU-378	34.51	40° 37' 39.825" N	81° 22' 17.578" W	UT to Sandy Creek	Intermittent	Waynesburg	Tuscarawas, OH	Sandy
S1M-TU-190	36.99	40° 39' 3.920" N	81° 24' 4.028" W	UT to Sandy Creek	Perennial	Bolivar	Tuscarawas, OH	Sandy
S4H-ST-371	38.76	40° 39' 59.175" N	81° 25' 18.227" W	UT to Sandy Creek	Intermittent	Bolivar	Stark, OH	Pike
S4H-ST-369	39.10	40° 40' 0.142" N	81° 25' 39.000" W	UT to Sandy Creek	Perennial	Bolivar	Stark, OH	Pike
S1M-ST-172	39.83	40° 40' 8.697" N	81° 26' 26.015" W	UT to Tuscarawas River	Perennial	Bolivar	Stark, OH	Bethlehem
S1H-ST-100	40.66	40° 41' 10.320" N	81° 27' 31.963" W	UT to Tuscarawas River	Ephemeral	Bolivar	Stark, OH	Bethlehem
S1M-ST-176	40.95	40° 40' 6.119" N	81° 27' 42.831" W	UT to Sandy Creek	Perennial	Bolivar	Stark, OH	Bethlehem
S9H-ST-102	45.21	40° 40' 34.331" N	81° 32' 25.410" W	UT to Tuscarawas River	Ephemeral	Navarre	Stark, OH	Bethlehem
S9H-ST-101	45.23	40° 40' 35.017" N	81° 32' 26.818" W	UT to Tuscarawas River	Perennial	Navarre	Stark, OH	Bethlehem
S9H-ST-100	45.30	40° 40' 37.638" N	81° 32' 30.445" W	UT to Tuscarawas River	Ephemeral	Navarre	Stark, OH	Bethlehem
S1M-ST-168	45.71	40° 40' 43.964" N	81° 32' 57.408" W	UT to Tuscarawas River	Intermittent	Navarre	Stark, OH	Bethlehem

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Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Mainline B, cont'd								
S4H-ST-195	45.88	40° 41' 23.737" N	81° 32' 58.647" W	Unnamed	Perennial	Navarre	Stark, OH	Bethlehem
S4H-ST-195	45.98	40° 41' 22.175" N	81° 33' 5.173" W	Unnamed	Perennial	Navarre	Stark, OH	Sugar Creek
S7H-ST-192	46.37	40° 41' 23.342" N	81° 33' 41.417" W	Unnamed	Intermittent	Navarre	Stark, OH	Sugar Creek
S7H-ST-195	46.45	40° 41' 22.866" N	81° 33' 47.772" W	Unnamed	Ephemeral	Navarre	Stark, OH	Sugar Creek
S7H-ST-199	46.55	40° 41' 23.685" N	81° 33' 56.264" W	Unnamed	Intermittent	Navarre	Stark, OH	Sugar Creek
S7H-ST-202	47.29	40° 41' 24.594" N	81° 34' 2.405" W	Unnamed	Intermittent	Navarre	Stark, OH	Sugar Creek
S1H-ST-145	47.38	40° 41' 6.474" N	81° 34' 39.677" W	UT to Bean Creek	Ephemeral	Navarre	Stark, OH	Sugar Creek
S1H-ST-154	47.40	40° 41' 21.799" N	81° 34' 18.221" W	UT	Ephemeral	Navarre	Stark, OH	Sugar Creek
S4H-ST-199	48.72	40° 41' 29.023" N	81° 36' 2.435" W	UT to Sugar Creek	Perennial	Navarre	Stark, OH	Sugar Creek
S1M-ST-158	49.01	40° 41' 33.652" N	81° 36' 18.846" W	Middle Fork Sugar Creek	Perennial	Navarre	Stark, OH	Sugar Creek
S4H-ST-189	51.06	40° 41' 49.296" N	81° 38' 35.862" W	UT to Sugar Creek	Intermittent	Wilmot	Stark, OH	Sugar Creek
S2H-WA-129	51.48	40° 41' 57.794" N	81° 39' 2.554" W	UT to Sugar Creek	Ephemeral	Wilmot	Wayne, OH	Paint
S2H-WA-128	51.73	40° 42' 2.313" N	81° 39' 16.576" W	UT to Sugar Creek	Intermittent	Wilmot	Wayne, OH	Paint
S7H-WA-171	52.79	40° 42' 12.965" N	81° 40' 27.029" W	UT to North Fork of Sugar Creek	Ephemeral	Wilmot	Wayne, OH	Paint
S2H-WA-134	53.24	40° 42' 12.872" N	81° 40' 57.110" W	UT to North Fork of Sugar Creek	Intermittent	Wilmot	Wayne, OH	Paint
S2H-WA-135	53.26	40° 42' 14.140" N	81° 40' 59.202" W	UT to North Fork of Sugar Creek	Ephemeral	Wilmot	Wayne, OH	Paint
S7H-WA-175	53.41	40° 42' 13.921" N	81° 41' 9.333" W	UT to North Fork of Sugar Creek	Intermittent	Wilmot	Wayne, OH	Paint
S4H-WA-171	54.79	40° 42' 18.889" N	81° 42' 41.187" W	UT to North Fork of Sugar Creek	Intermittent	Wilmot	Wayne, OH	Paint

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Mainline B, cont'd								
S1H-WA-136	55.32	40° 42' 11.570" N	81° 43' 16.467" W	UT to North Fork of Sugar Creek	Intermittent	Wilmot	Wayne, OH	Paint
S1H-WA-138	55.54	40° 42' 8.080" N	81° 43' 26.710" W	UT to North Fork of Sugar Creek	Intermittent	Wilmot	Wayne, OH	Paint
S1H-WA-141	55.86	40° 42' 10.987" N	81° 43' 48.385" W	UT to North Fork of Sugar Creek	Intermittent	Wilmot	Wayne, OH	Paint
S1TB-WA-103	57.72	40° 42' 36.376" N	81° 45' 47.172" W	Little Sugar Creek	Intermittent	Fredericksburg	Wayne, OH	Paint
S1TB-WA-109	59.94	40° 43' 11.941" N	81° 48' 8.036" W	UT to Apple Creek	Ephemeral	Fredericksburg	Wayne, OH	Salt Creek
S1TB-WA-110	60.63	40° 43' 17.537" N	81° 48' 54.695" W	UT to Apple Creek	Perennial	Fredericksburg	Wayne, OH	Salt Creek
S4H-WA-178	63.44	40° 43' 21.686" N	81° 52' 6.728" W	UT to North Branch Salt Creek	Perennial	Fredericksburg	Wayne, OH	Salt Creek
S7H-WA-182	64.53	40° 43' 21.436" N	81° 53' 21.931" W	UT to North Branch Salt Creek	Ephemeral	Holmesville	Wayne, OH	Franklin
S1M-WA-140	66.14	40° 43' 57.522" N	81° 54' 45.525" W	UT to Jennings Ditch	Ephemeral	Holmesville	Wayne, OH	Franklin
S1M-WA-135	66.49	40° 44' 2.269" N	81° 55' 8.659" W	UT to Jennings Ditch	Ephemeral	Holmesville	Wayne, OH	Franklin
S1M-WA-134	66.56	40° 44' 2.545" N	81° 55' 13.180" W	UT to Jennings Ditch	Intermittent	Holmesville	Wayne, OH	Franklin
S1M-WA-138	67.60	40° 44' 27.386" N	81° 56' 17.670" W	UT to Jennings Ditch	Perennial	Holmesville	Wayne, OH	Franklin
S1M-WA-153	68.35	40° 44' 57.406" N	81° 56' 45.441" W	UT to Killbuck Creek	Perennial	Holmesville	Wayne, OH	Franklin
S1M-WA-152	68.36	40° 44' 57.213" N	81° 56' 46.533" W	UT to Killbuck Creek	Perennial	Holmesville	Wayne, OH	Franklin
S1M-WA-151	68.52	40° 44' 57.337" N	81° 56' 56.905" W	UT to Killbuck Creek	Perennial	Holmesville	Wayne, OH	Franklin
S1TB-WA-116	77.01	40° 47' 19.207" N	82° 5' 16.822" W	UT to Muddy Fork	Perennial	New Pittsburg	Wayne, OH	Plain
S3H-WA-152	77.59	40° 47' 20.678" N	82° 5' 54.404" W	UT to Muddy Fork	Perennial	New Pittsburg	Wayne, OH	Plain
S3H-WA-155	78.35	40° 47' 38.053" N	82° 6' 40.192" W	UT to Muddy Fork	Perennial	New Pittsburg	Wayne, OH	Plain
S3H-WA-156	78.55	40° 47' 39.586" N	82° 6' 53.751" W	Fox Run	Perennial	New Pittsburg	Wayne, OH	Plain

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Mainline B, cont'd								
S7H-AS-162	80.83	40° 48' 15.331" N	82° 9' 19.999" W	UT to Glenn Run	Intermittent	Jeromesville	Ashland, OH	Mohican
S2H-AS-119	81.30	40° 48' 24.488" N	82° 9' 47.005" W	Glenn Run	Perennial	Jeromesville	Ashland, OH	Mohican
S4H-AS-167	82.45	40° 48' 44.948" N	82° 10' 57.380" W	UT to Jerome Fork	Intermittent	Jeromesville	Ashland, OH	Mohican
S7H-AS-100	82.89	40° 48' 47.315" N	82° 11' 27.606" W	UT to Jerome Fork	Ephemeral	Jeromesville	Ashland, OH	Mohican
S1H-AS-110	82.92	40° 48' 43.765" N	82° 11' 29.289" W	UT to Jerome Fork	Perennial	Jeromesville	Ashland, OH	Mohican
S1H-AS-109	83.06	40° 48' 43.975" N	82° 11' 39.091" W	UT to Jerome Fork	Intermittent	Jeromesville	Ashland, OH	Mohican
S1H-AS-109	83.12	40° 48' 43.885" N	82° 11' 43.346" W	UT to Jerome Fork	Intermittent	Jeromesville	Ashland, OH	Mohican
S1H-AS-115	83.33	40° 48' 44.928" N	82° 11' 57.607" W	UT to Jerome Fork	Perennial	Jeromesville	Ashland, OH	Mohican
S1H-AS-113	83.56	40° 48' 44.066" N	82° 12' 13.477" W	UT to Jerome Fork	Perennial	Jeromesville	Ashland, OH	Mohican
S7H-AS-102	83.57	40° 48' 45.975" N	82° 12' 13.906" W	UT to Jerome Fork	Ephemeral	Jeromesville	Ashland, OH	Mohican
S7H-AS-103	83.59	40° 48' 46.945" N	82° 12' 15.083" W	UT to Jerome Fork	Ephemeral	Jeromesville	Ashland, OH	Mohican
S5H-AS-104	83.69	40° 48' 45.957" N	82° 12' 21.988" W	UT to Jerome Fork	Intermittent	Jeromesville	Ashland, OH	Mohican
S5H-AS-105	83.76	40° 48' 45.099" N	82° 12' 27.078" W	UT to Jerome Fork	Ephemeral	Jeromesville	Ashland, OH	Mohican
S2H-AS-109	84.15	40° 48' 44.435" N	82° 12' 52.107" W	Jerome Fork	Perennial	Jeromesville	Ashland, OH	Mohican
S2H-AS-103	84.35	40° 48' 43.858" N	82° 13' 6.880" W	UT to Jerome Fork	Intermittent	Jeromesville	Ashland, OH	Mohican
S4H-AS-387	84.61	40° 48' 45.241" N	82° 13' 25.941" W	UT to Jerome Fork	Intermittent	Jeromesville	Ashland, OH	Vermillion
S7H-AS-106	84.86	40° 48' 45.230" N	82° 13' 42.623" W	UT to Jerome Fork	Ephemeral	Jeromesville	Ashland, OH	Vermillion
S4H-AS-388	85.54	40° 48' 34.641" N	82° 14' 26.698" W	UT to Oldtown Run	Ephemeral	Jeromesville	Ashland, OH	Vermillion
S4H-AS-393	86.46	40° 48' 18.581" N	82° 15' 19.797" W	UT to Oldtown Run	Intermittent	Ashland South	Ashland, OH	Vermillion
S7H-AS-122	86.87	40° 48' 36.115" N	82° 15' 46.825" W	UT to Oldtown Run	Ephemeral	Ashland South	Ashland, OH	Vermillion
S4H-AS-125	86.96	40° 48' 35.347" N	82° 15' 53.896" W	Unnamed	Perennial	Ashland South	Ashland, OH	Vermillion
S4H-AS-124	87.23	40° 48' 32.761" N	82° 16' 16.423" W	UT to Oldtown Run	Perennial	Ashland South	Ashland, OH	Vermillion

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Mainline B, cont'd								
S4H-AS-128	87.38	40° 48' 32.348" N	82° 16' 25.622" W	UT to Oldtown Run	Intermittent	Ashland South	Ashland, OH	Vermillion
S4H-AS-127	87.44	40° 48' 32.501" N	82° 16' 29.763" W	UT to Oldtown Run	Ephemeral	Ashland South	Ashland, OH	Vermillion
S4H-AS-397	88.95	40° 48' 28.622" N	82° 17' 54.284" W	UT to Newell Run	Perennial	Ashland South	Ashland, OH	Vermillion
S3H-AS-105	89.65	40° 48' 38.223" N	82° 18' 40.184" W	UT to Newell Run	Perennial	Ashland South	Ashland, OH	Vermillion
S3H-AS-106	90.07	40° 48' 39.471" N	82° 19' 9.010" W	UT to Newell Run	Perennial	Ashland South	Ashland, OH	Vermillion
S1H-AS-135	91.39	40° 49' 0.317" N	82° 20' 34.354" W	UT to Newell Run	Ephemeral	Ashland South	Ashland, OH	Milton
S7H-AS-108	93.64	40° 49' 5.510" N	82° 23' 1.186" W	UT to Black Fork Mohican River	Intermittent	Pavonia	Ashland, OH	Milton
S7H-AS-113	93.79	40° 49' 6.067" N	82° 23' 11.412" W	UT to Black Fork Mohican River	Intermittent	Pavonia	Ashland, OH	Milton
S4H-AS-119	94.62	40° 49' 23.262" N	82° 23' 56.479" W	UT to the Black Fork of Mohawk River	Perennial	Pavonia	Ashland, OH	Milton
S4H-AS-123	95.60	40° 49' 45.392" N	82° 24' 57.177" W	Black Fork Mohican River	Perennial	Pavonia	Ashland, OH	Milton
S4H-AS-123	95.64	40° 49' 46.321" N	82° 24' 58.342" W	Black Fork Mohican River	Perennial	Pavonia	Ashland, OH	Weller
S4H-AS-123	95.66	40° 49' 46.365" N	82° 24' 59.016" W	Black Fork Mohican River	Perennial	Pavonia	Richland, OH	Weller
S4H-RI-134	96.65	40° 50' 13.843" N	82° 25' 56.227" W	UT to Black Fork Mohican River	Intermittent	Pavonia	Richland, OH	Weller
S7H-RI-127	96.70	40° 50' 15.233" N	82° 26' 0.678" W	UT to Black Fork Mohican River	Intermittent	Pavonia	Richland, OH	Weller
S7H-RI-135	100.77	40° 50' 43.397" N	82° 30' 30.343" W	UT to Brubaker Creek	Intermittent	Mansfield North	Richland, OH	Franklin
S7H-RI-131	101.85	40° 50' 44.609" N	82° 31' 44.118" W	UT to Brubaker Creek	Ephemeral	Mansfield North	Richland, OH	Franklin
S7H-RI-134	102.02	40° 50' 44.769" N	82° 31' 55.916" W	UT to Brubaker Creek	Ephemeral	Mansfield North	Richland, OH	Franklin

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Mainline B, cont'd								
S7H-RI-136	102.30	40° 50' 44.524" N	82° 32' 15.105" W	UT to Brubaker Creek	Ephemeral	Mansfield North	Richland, OH	Franklin
S7H-RI-137	102.49	40° 50' 45.166" N	82° 32' 28.155" W	UT to Brubaker Creek	Intermittent	Mansfield North	Richland, OH	Franklin
S7H-RI-141	103.06	40° 50' 44.155" N	82° 33' 7.404" W	UT to Brubaker Creek	Intermittent	Mansfield North	Richland, OH	Franklin
S7H-RI-143	103.38	40° 50' 49.130" N	82° 33' 28.186" W	UT to Brubaker Creek	Intermittent	Mansfield North	Richland, OH	Franklin
S4H-RI-154	103.96	40° 50' 57.489" N	82° 34' 5.708" W	Brubaker Creek	Perennial	Mansfield North	Richland, OH	Franklin
S4H-RI-157	110.05	40° 51' 10.740" N	82° 40' 49.751" W	UT to Black Fork Mohican River	Perennial	Crestline	Richland, OH	Sharon
S7H-RI-157	112.58	40° 52' 30.159" N	82° 43' 1.695" W	UT to Marsh Run	Intermittent	Shelby	Richland, OH	Sharon
S4H-CR-158	114.17	40° 53' 8.051" N	82° 44' 32.975" W	Marsh Run	Perennial	Shelby	Crawford, OH	Vernon
Berne Lateral								
S2H-MO-174	0.00	39° 46' 32.613" N	81° 17' 16.182" W	Death Run	Perennial	Summerfield	Monroe, OH	Franklin
S2H-MO-176	0.00	39° 46' 31.279" N	81° 17' 44.525" W	Clear Fork Little Muskingum	Perennial	Summerfield	Monroe, OH	Franklin
S8H-MO-177	0.29	39° 46' 30.534" N	81° 17' 59.954" W	Unnamed	Ephemeral	Summerfield	Monroe, OH	Franklin
S8H-MO-179	0.42	39° 46' 35.026" N	81° 18' 4.639" W	Unnamed	Intermittent	Summerfield	Monroe, OH	Franklin
S8H-MO-182	0.43	39° 46' 40.026" N	81° 18' 6.906" W	Unnamed	Ephemeral	Summerfield	Monroe, OH	Franklin
S8H-MO-181	0.47	39° 46' 42.240" N	81° 18' 8.452" W	Unnamed	Ephemeral	Summerfield	Monroe, OH	Franklin
S8H-MO-180	0.49	39° 46' 43.071" N	81° 18' 9.567" W	Unnamed	Ephemeral	Summerfield	Monroe, OH	Franklin
S9H-MO-123	0.82	39° 46' 58.216" N	81° 18' 20.030" W	Clear Fork Little Muskingum	Perennial	Summerfield	Monroe, OH	Seneca
S9H-MO-124	0.88	39° 46' 59.211" N	81° 18' 23.074" W	Unnamed	Ephemeral	Summerfield	Monroe, OH	Seneca
S9H-MO-128	1.03	39° 47' 5.251" N	81° 18' 31.697" W	Unnamed	Ephemeral	Summerfield	Monroe, OH	Seneca
S9H-MO-119	1.26	39° 47' 17.291" N	81° 18' 30.233" W	UT to South Fork	Ephemeral	Summerfield	Monroe, OH	Seneca

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Berne Lateral, cont'd								
S9H-MO-122	1.31	39° 47' 19.038" N	81° 18' 34.176" W	Unnamed	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-239	1.34	39° 47' 21.132" N	81° 18' 30.993" W	UT to South Fork	Perennial	Summerfield	Monroe, OH	Seneca
S3ES-MO-238	1.36	39° 47' 21.833" N	81° 18' 34.188" W	UT to South Fork	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-240	1.40	39° 47' 24.110" N	81° 18' 34.530" W	UT to South Fork	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-236	1.45	39° 47' 26.192" N	81° 18' 36.513" W	UT to South Fork	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-232	1.50	39° 47' 27.578" N	81° 18' 39.795" W	Unnamed	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-234	1.52	39° 47' 28.810" N	81° 18' 39.792" W	UT to South Fork	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-233	1.52	39° 47' 29.354" N	81° 18' 39.543" W	UT to South Fork	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-231	1.53	39° 47' 29.715" N	81° 18' 39.762" W	UT to South Fork	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-230	1.69	39° 47' 34.839" N	81° 18' 47.869" W	UT to South Fork	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-229	1.74	39° 47' 36.475" N	81° 18' 50.901" W	Unnamed	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-228	1.74	39° 47' 36.897" N	81° 18' 51.516" W	Unnamed	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-227	1.89	39° 47' 45.736" N	81° 18' 49.552" W	Unnamed	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-224	1.96	39° 47' 48.209" N	81° 18' 53.347" W	UT to Bishop Run	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-222	1.96	39° 47' 46.644" N	81° 18' 56.029" W	Unnamed	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-223	1.97	39° 47' 48.487" N	81° 18' 53.801" W	UT to Bishop Run	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-225	2.01	39° 47' 50.742" N	81° 18' 54.765" W	Unnamed	Ephemeral	Summerfield	Monroe, OH	Seneca
S3ES-MO-226	2.01	39° 47' 50.900" N	81° 18' 54.788" W	UT to Bishop Run	Ephemeral	Summerfield	Monroe, OH	Seneca
S7H-NO-434	2.19	39° 47' 53.975" N	81° 19' 6.761" W	Bishop Run	Intermittent	Summerfield	Noble, OH	Marion
S1TB-NO-123	2.45	39° 48' 3.818" N	81° 19' 16.490" W	UT to Bishop Run	Intermittent	Summerfield	Noble, OH	Marion
S1TB-NO-122	2.70	39° 48' 7.162" N	81° 19' 33.021" W	UT to Bishop Run	Perennial	Summerfield	Noble, OH	Marion
S1TB-NO-120	2.84	39° 48' 8.186" N	81° 19' 41.465" W	Bishop Run	Perennial	Summerfield	Noble, OH	Marion

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Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Berne Lateral, cont'd								
S2H-NO-169	3.31	39° 48' 18.652" N	81° 20' 9.324" W	UT to Gladly Run	Intermittent	Summerfield	Noble, OH	Marion
S4H-NO-292	3.38	39° 48' 19.716" N	81° 20' 12.721" W	Unnamed	Intermittent	Summerfield	Noble, OH	Marion
S4H-NO-293	3.39	39° 48' 19.868" N	81° 20' 14.385" W	Unnamed	Intermittent	Summerfield	Noble, OH	Marion
S4H-NO-291	3.43	39° 48' 21.090" N	81° 20' 16.197" W	Unnamed	Perennial	Summerfield	Noble, OH	Marion
S2TB-NO-103	3.58	39° 48' 1.186" N	81° 20' 31.877" W	UT to Barnes Run	Intermittent	Summerfield	Noble, OH	Marion
S1ES-NO-212	3.69	39° 48' 26.173" N	81° 21' 10.669" W	UT to Barnes Run	Ephemeral	Summerfield	Noble, OH	Marion
S1ES-NO-213	3.69	39° 48' 23.743" N	81° 21' 6.698" W	Unnamed	Intermittent	Summerfield	Noble, OH	Marion
S1ES-NO-214	3.69	39° 48' 28.177" N	81° 21' 13.524" W	Unnamed	Ephemeral	Summerfield	Noble, OH	Marion
Burgettstown Lateral								
S2ES-CA-158	37.88	40° 26' 33.146" N	80° 58' 54.504" W	UT to Irish Creek	Intermittent	Amsterdam	Carroll, OH	Loudon
S2ES-CA-157	38.07	40° 26' 35.715" N	80° 59' 7.217" W	UT to Irish Creek	Intermittent	Amsterdam	Carroll, OH	Loudon
S2ES-CA-156	38.08	40° 26' 35.946" N	80° 59' 7.612" W	UT to Irish Creek	Ephemeral	Amsterdam	Carroll, OH	Loudon
S2ES-CA-155	38.36	40° 26' 38.196" N	80° 59' 26.628" W	UT to Irish Creek	Intermittent	Amsterdam	Carroll, OH	Loudon
S4ES-CA-130	38.65	40° 26' 39.814" N	80° 59' 46.328" W	UT to Irish Creek	Ephemeral	Amsterdam	Carroll, OH	Loudon
S4ES-CA-129	38.65	40° 26' 39.242" N	80° 59' 46.527" W	UT to Irish Creek	Ephemeral	Amsterdam	Carroll, OH	Loudon
S4ES-CA-125	38.66	40° 26' 38.442" N	80° 59' 47.170" W	Unnamed	Ephemeral	Amsterdam	Carroll, OH	Loudon
S4ES-CA-124	38.66	40° 26' 38.784" N	80° 59' 46.260" W	UT to Irish Creek	Ephemeral	Amsterdam	Carroll, OH	Loudon
S4ES-CA-128	38.67	40° 26' 39.809" N	80° 59' 47.647" W	UT to Irish Creek	Ephemeral	Amsterdam	Carroll, OH	Loudon
S4ES-CA-123	38.68	40° 26' 39.082" N	80° 59' 48.269" W	UT to Irish Creek	Ephemeral	Amsterdam	Carroll, OH	Loudon
S4ES-CA-126	38.68	40° 26' 39.604" N	80° 59' 48.256" W	UT to Irish Creek	Ephemeral	Amsterdam	Carroll, OH	Loudon
S4ES-CA-122	38.73	40° 26' 38.667" N	80° 59' 51.550" W	UT to Irish Creek	Ephemeral	Amsterdam	Carroll, OH	Loudon
S4ES-CA-119	39.62	40° 26' 33.563" N	81° 0' 50.787" W	UT to Irish Creek	Ephemeral	Scio	Carroll, OH	Loudon

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Burgettstown Lateral, cont'd								
S4ES-CA-118	39.62	40° 26' 34.949" N	81° 0' 49.094" W	UT to Irish Creek	Intermittent	Scio	Carroll, OH	Loudon
S4ES-CA-116	39.65	40° 26' 31.948" N	81° 0' 53.331" W	UT to Irish Creek	Ephemeral	Scio	Carroll, OH	Loudon
S4ES-CA-117	39.66	40° 26' 34.194" N	81° 0' 53.427" W	UT to Irish Creek	Ephemeral	Scio	Carroll, OH	Loudon
S2TB-CA-242	39.67	40° 26' 32.123" N	81° 0' 54.408" W	UT to Irish Creek	Perennial	Scio	Carroll, OH	Loudon
S2TB-CA-241	39.68	40° 26' 33.202" N	81° 0' 55.224" W	UT to Irish Creek	Perennial	Scio	Carroll, OH	Loudon
S2TB-CA-238	40.40	40° 26' 31.917" N	81° 1' 44.010" W	UT to Irish Creek	Perennial	Scio	Carroll, OH	Loudon
S2TB-CA-237	40.46	40° 26' 31.903" N	81° 1' 48.343" W	UT to Irish Creek	Perennial	Scio	Carroll, OH	Loudon
S2TB-CA-236	40.70	40° 26' 32.956" N	81° 2' 5.065" W	UT to Irish Creek	Perennial	Scio	Carroll, OH	Loudon
S2TB-CA-234	40.78	40° 26' 31.456" N	81° 2' 10.615" W	UT to Irish Creek	Perennial	Scio	Carroll, OH	Loudon
S2ES-CA-220	41.80	40° 26' 28.723" N	81° 3' 19.179" W	Dining Fork	Perennial	Scio	Carroll, OH	Perry
S2ES-CA-221	41.82	40° 26' 30.569" N	81° 3' 20.575" W	Unnamed	Intermittent	Scio	Carroll, OH	Perry
S2TB-CA-271	43.10	40° 26' 30.613" N	81° 4' 42.762" W	Unnamed	Intermittent	Scio	Carroll, OH	Perry
S2TB-CA-268	43.28	40° 26' 32.500" N	81° 4' 54.452" W	Unnamed	Perennial	Scio	Carroll, OH	Perry
S2TB-CA-266	43.34	40° 26' 33.099" N	81° 4' 58.208" W	Kirby Run	Perennial	Scio	Carroll, OH	Perry
S2TB-CA-267	43.35	40° 26' 31.980" N	81° 4' 58.805" W	UT to Kirby Run	Perennial	Scio	Carroll, OH	Perry
S2ES-CA-209	43.37	40° 26' 33.139" N	81° 5' 0.087" W	UT to Kirby Run	Intermittent	Scio	Carroll, OH	Perry
S2TB-CA-244	43.69	40° 26' 31.777" N	81° 5' 21.907" W	UT to Kirby Run	Perennial	Scio	Carroll, OH	Perry
S2TB-CA-246	44.27	40° 26' 35.041" N	81° 5' 57.914" W	UT to Dining Fork	Intermittent	Scio	Carroll, OH	Perry
S2TB-CA-247	44.27	40° 26' 34.450" N	81° 5' 58.255" W	UT to Dining Fork	Perennial	Scio	Carroll, OH	Perry
S2TB-CA-248	44.28	40° 26' 35.948" N	81° 5' 58.992" W	Unnamed	Perennial	Scio	Carroll, OH	Perry
S2ES-CA-163	44.78	40° 26' 39.347" N	81° 6' 32.201" W	UT to Scott Run	Intermittent	Scio	Carroll, OH	Perry
S2ES-CA-161	44.79	40° 26' 38.160" N	81° 6' 32.537" W	UT to Scott Run	Intermittent	Scio	Carroll, OH	Perry

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Burgettstown Lateral, cont'd								
S2ES-CA-160	44.90	40° 26' 38.699" N	81° 6' 40.749" W	Scott Run	Intermittent	Scio	Carroll, OH	Perry
S2ES-CA-173	45.18	40° 26' 38.905" N	81° 6' 58.590" W	UT to Scott Run	Intermittent	Scio	Carroll, OH	Perry
S2ES-CA-176	45.21	40° 26' 37.602" N	81° 6' 59.607" W	UT to Scott Run	Intermittent	Scio	Carroll, OH	Perry
S2ES-CA-175	45.23	40° 26' 37.351" N	81° 7' 1.856" W	UT to Scott Run	Ephemeral	Scio	Carroll, OH	Perry
S2ES-CA-174	45.24	40° 26' 37.707" N	81° 7' 2.698" W	UT to Scott Run	Ephemeral	Scio	Carroll, OH	Perry
S2ES-CA-180	45.46	40° 26' 33.702" N	81° 7' 15.406" W	UT to Scott Run	Intermittent	Scio	Carroll, OH	Perry
S2ES-CA-178	45.47	40° 26' 32.936" N	81° 7' 16.541" W	UT to Scott Run	Perennial	Scio	Carroll, OH	Perry
S2ES-CA-169	45.83	40° 26' 32.224" N	81° 7' 40.398" W	UT to Scott Run	Perennial	Bowerston	Carroll, OH	Perry
S2ES-CA-170	45.85	40° 26' 33.301" N	81° 7' 41.905" W	UT to Scott Run	Perennial	Bowerston	Carroll, OH	Perry
S2ES-CA-172	45.88	40° 26' 32.974" N	81° 7' 44.220" W	UT to Scott Run	Intermittent	Bowerston	Carroll, OH	Perry
S2ES-CA-168	46.21	40° 26' 35.033" N	81° 8' 6.225" W	UT to Conotton Creek	Ephemeral	Bowerston	Carroll, OH	Perry
S2ES-CA-167	46.23	40° 26' 34.417" N	81° 8' 7.825" W	UT to Conotton Creek	Perennial	Bowerston	Carroll, OH	Perry
S2ES-CA-275	46.52	40° 26' 38.328" N	81° 8' 26.846" W	UT to Conotton Creek	Perennial	Bowerston	Carroll, OH	Perry
S4ES-CA-147	46.89	40° 26' 48.997" N	81° 8' 46.141" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Perry
S4ES-CA-148	46.90	40° 26' 48.351" N	81° 8' 46.845" W	UT to Conotton Creek	Ephemeral	Bowerston	Carroll, OH	Perry
S4ES-CA-149	46.93	40° 26' 49.676" N	81° 8' 48.596" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Perry
S4ES-CA-152	47.10	40° 26' 49.009" N	81° 9' 0.307" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Perry
S2ES-CA-215	47.37	40° 26' 49.443" N	81° 9' 18.733" W	UT to Conotton Creek	Ephemeral	Bowerston	Carroll, OH	Perry
S2ES-CA-216	47.38	40° 26' 49.828" N	81° 9' 19.075" W	UT to Conotton Creek	Ephemeral	Bowerston	Carroll, OH	Perry
S2ES-CA-217	47.38	40° 26' 50.988" N	81° 9' 19.199" W	UT to Conotton Creek	Ephemeral	Bowerston	Carroll, OH	Perry
S2ES-CA-214	47.38	40° 26' 49.872" N	81° 9' 19.428" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Perry
S2ES-CA-218	47.40	40° 26' 50.496" N	81° 9' 20.802" W	UT to Conotton Creek	Ephemeral	Bowerston	Carroll, OH	Perry

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Burgettstown Lateral, cont'd								
S2ES-CA-219	47.42	40° 26' 51.624" N	81° 9' 21.776" W	Unnamed	Ephemeral	Bowerston	Carroll, OH	Perry
S4ES-CA-133	47.67	40° 26' 50.357" N	81° 9' 38.949" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Orange
S4ES-CA-135	47.94	40° 26' 48.740" N	81° 9' 56.234" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Orange
S4ES-CA-136	47.95	40° 26' 51.843" N	81° 9' 57.915" W	UT to Conotton Creek	Ephemeral	Bowerston	Carroll, OH	Orange
S4ES-CA-139	48.19	40° 26' 51.909" N	81° 10' 14.700" W	Unnamed	Ephemeral	Bowerston	Carroll, OH	Orange
S4ES-CA-138	48.21	40° 26' 50.857" N	81° 10' 17.348" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Orange
S4ES-CA-140	48.37	40° 26' 54.471" N	81° 10' 26.281" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Orange
S4ES-CA-143	48.82	40° 26' 56.165" N	81° 10' 56.359" W	UT to Conotton Creek	Ephemeral	Bowerston	Carroll, OH	Orange
S4ES-CA-141	48.83	40° 26' 54.344" N	81° 10' 56.488" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Orange
S4ES-CA-144	48.83	40° 26' 53.022" N	81° 10' 56.190" W	Unnamed	Ephemeral	Bowerston	Carroll, OH	Orange
S4ES-CA-142	48.84	40° 26' 55.847" N	81° 10' 57.780" W	Unnamed	Ephemeral	Bowerston	Carroll, OH	Orange
S2ES-CA-185	49.59	40° 26' 39.195" N	81° 11' 46.392" W	Conotton Creek	Perennial	Bowerston	Carroll, OH	Orange
S2ES-CA-186	50.13	40° 26' 44.883" N	81° 12' 19.858" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Orange
S2ES-CA-189	50.26	40° 26' 46.208" N	81° 12' 28.508" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Orange
S2TB-CA-998	50.61	40° 26' 45.218" N	81° 12' 52.337" W	UT to Conotton Creek	Perennial	Bowerston	Carroll, OH	Orange
S2TB-CA-253	51.04	40° 26' 44.362" N	81° 13' 21.398" W	Unnamed	Perennial	Bowerston	Carroll, OH	Orange
S2TB-CA-252	51.04	40° 26' 44.203" N	81° 13' 21.885" W	Unnamed	Perennial	Bowerston	Carroll, OH	Orange
S2TB-CA-251	51.06	40° 26' 44.501" N	81° 13' 23.465" W	UT to Conotton Creek	Perennial	Bowerston	Carroll, OH	Orange

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Clarington Lateral								
S4H-HA-345	28.54	40° 11' 42.578" N	81° 2' 52.762" W	UT to South Fork	Perennial	Flushing	Harrison, OH	Athens
S4H-HA-343	28.90	40° 12' 0.253" N	81° 2' 57.436" W	South Fork	Perennial	Flushing	Harrison, OH	Athens
S2ST-HA-115	30.21	40° 12' 59.541" N	81° 3' 33.349" W	Unnamed	Perennial	Flushing	Harrison, OH	Athens
S4ES-HA-188	30.63	40° 13' 15.418" N	81° 3' 48.537" W	UT to South Fork	Perennial	Flushing	Harrison, OH	Athens
S4ES-HA-191	30.95	40° 13' 25.603" N	81° 4' 4.627" W	UT to South Fork	Ephemeral	Flushing	Harrison, OH	Athens
S4ES-HA-189	30.96	40° 13' 26.417" N	81° 4' 3.923" W	UT to South Fork	Ephemeral	Flushing	Harrison, OH	Athens
S4ES-HA-998	30.97	40° 13' 25.183" N	81° 4' 7.449" W	UT to South Fork	Ephemeral	Flushing	Harrison, OH	Athens
S4ES-HA-192	30.98	40° 13' 27.595" N	81° 4' 5.072" W	UT to South Fork	Ephemeral	Flushing	Harrison, OH	Athens
S4ES-HA-193	31.20	40° 13' 35.243" N	81° 4' 16.794" W	UT to South Fork	Perennial	Flushing	Harrison, OH	Cadiz
S1ES-HA-199	32.20	40° 14' 22.977" N	81° 4' 28.280" W	Brushy Fork	Perennial	Flushing	Harrison, OH	Cadiz
S2ST-HR-134	32.42	40° 14' 32.759" N	81° 4' 36.206" W	UT to Brushy Fork	Intermittent	Flushing	Harrison, OH	Cadiz
S2ST-HR-135	32.46	40° 14' 33.796" N	81° 4' 38.624" W	Unnamed	Intermittent	Flushing	Harrison, OH	Cadiz
S2ST-HR-124	32.65	40° 14' 39.696" N	81° 4' 31.770" W	UT to Brushy Fork	Perennial	Flushing	Harrison, OH	Cadiz
Seneca Lateral								
S7H-NO-454	0.00	39° 48' 27.835" N	81° 20' 21.292" W	Unnamed	Ephemeral	Summerfield	Noble, OH	Marion
S7H-NO-455	0.00	39° 48' 30.734" N	81° 20' 25.325" W	Unnamed	Intermittent	Summerfield	Noble, OH	Marion
S7H-NO-460	0.00	39° 48' 40.424" N	81° 20' 23.165" W	Unnamed	Intermittent	Summerfield	Noble, OH	Marion
S1TB-MO-126	1.49	39° 48' 1.630" N	81° 18' 59.896" W	Unnamed	Perennial	Summerfield	Noble, OH	Marion
S1TB-MO-127	2.13	39° 47' 53.976" N	81° 18' 18.802" W	UT to South Fork	Perennial	Summerfield	Monroe, OH	Seneca
S1TB-MO-128	2.82	39° 47' 56.531" N	81° 17' 33.971" W	UT to South Fork	Intermittent	Summerfield	Monroe, OH	Seneca
S1ES-MO-225	3.18	39° 48' 5.746" N	81° 17' 8.765" W	Unnamed	Perennial	Summerfield	Monroe, OH	Seneca
S2TB-MO-108	3.25	39° 47' 58.285" N	81° 17' 5.472" W	UT to South Fork	Intermittent	Summerfield	Monroe, OH	Seneca

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Seneca Lateral, cont'd								
S1ES-MO-225A	3.34	39° 48' 0.901" N	81° 16' 59.009" W	Unnamed	Perennial	Summerfield	Monroe, OH	Seneca
S2TB-MO-110	3.39	39° 47' 56.776" N	81° 16' 56.547" W	UT to South Fork	Intermittent	Summerfield	Monroe, OH	Seneca
S1TB-MO-129	3.61	39° 47' 55.603" N	81° 16' 41.745" W	South Fork	Perennial	Summerfield	Monroe, OH	Seneca
S1TB-MO-130	3.65	39° 47' 56.636" N	81° 16' 39.013" W	UT to South Fork	Perennial	Summerfield	Monroe, OH	Seneca
S1TB-MO-131	4.17	39° 47' 59.660" N	81° 16' 3.523" W	UT to South Fork	Ephemeral	Summerfield	Monroe, OH	Summit
S1TB-MO-132	4.21	39° 47' 58.852" N	81° 16' 1.480" W	UT to South Fork	Intermittent	Summerfield	Monroe, OH	Summit
S1TB-MO-133	4.33	39° 47' 59.183" N	81° 15' 52.743" W	UT to South Fork	Intermittent	Summerfield	Monroe, OH	Summit
S1TB-MO-134	4.52	39° 48' 2.473" N	81° 15' 40.735" W	UT to South Fork	Perennial	Summerfield	Monroe, OH	Summit
S1TB-MO-135	4.78	39° 48' 5.556" N	81° 15' 23.395" W	UT to South Fork	Ephemeral	Summerfield	Monroe, OH	Summit
S1H-MO-163	5.06	39° 48' 9.249" N	81° 15' 4.759" W	UT to South Fork	Perennial	Summerfield	Monroe, OH	Summit
S1H-MO-160	5.46	39° 48' 7.468" N	81° 14' 39.016" W	UT to South Fork	Ephemeral	Lewisville	Monroe, OH	Summit
S1H-MO-161	5.46	39° 48' 6.288" N	81° 14' 38.859" W	UT to South Fork	Ephemeral	Lewisville	Monroe, OH	Summit
S4H-MO-202	5.65	39° 48' 10.719" N	81° 14' 25.627" W	UT to South Fork	Intermittent	Lewisville	Monroe, OH	Summit
S4H-MO-200	5.68	39° 48' 9.501" N	81° 14' 24.226" W	UT to South Fork	Perennial	Lewisville	Monroe, OH	Summit
S4H-MO-203	5.98	39° 48' 10.833" N	81° 14' 3.776" W	UT to South Fork	Ephemeral	Lewisville	Monroe, OH	Summit
S7H-MO-205	6.17	39° 48' 11.183" N	81° 13' 50.989" W	UT to South Fork	Intermittent	Lewisville	Monroe, OH	Summit
S7H-MO-206	6.27	39° 48' 10.515" N	81° 13' 44.138" W	UT to South Fork	Ephemeral	Lewisville	Monroe, OH	Summit
S7H-MO-207	6.40	39° 48' 13.358" N	81° 13' 35.564" W	UT to South Fork	Intermittent	Lewisville	Monroe, OH	Summit
S7H-MO-209	6.41	39° 48' 15.406" N	81° 13' 35.438" W	UT to South Fork	Ephemeral	Lewisville	Monroe, OH	Summit
S3ES-MO-267	6.60	39° 48' 15.478" N	81° 13' 21.972" W	UT to South Fork	Ephemeral	Lewisville	Monroe, OH	Summit
S3ES-MO-266	6.64	39° 48' 15.986" N	81° 13' 19.527" W	UT to South Fork	Ephemeral	Lewisville	Monroe, OH	Summit
S3ES-MO-265	6.66	39° 48' 15.832" N	81° 13' 18.225" W	UT to South Fork	Ephemeral	Lewisville	Monroe, OH	Summit

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Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Sherwood Lateral								
S7H-MO-275	35.17	39° 37' 16.935" N	80° 55' 30.528" W	UT to Ohio River	Ephemeral	Paden City	Monroe, OH	Lee
S2ES-MO-116	36.93	39° 38' 13.945" N	80° 56' 55.171" W	UT to Narrows Run	Intermittent	Round Bottom	Monroe, OH	Lee
S4H-MO-267	36.95	39° 38' 16.197" N	80° 56' 55.484" W	UT to Narrows Run	Intermittent	Round Bottom	Monroe, OH	Lee
S4H-MO-266	36.96	39° 38' 15.531" N	80° 56' 56.134" W	UT to Narrows Run	Ephemeral	Round Bottom	Monroe, OH	Lee
S4H-MO-265	37.23	39° 38' 21.942" N	80° 57' 12.657" W	UT to Narrows Run	Intermittent	Round Bottom	Monroe, OH	Lee
S4H-MO-264	37.23	39° 38' 23.271" N	80° 57' 12.144" W	UT to Narrows Run	Intermittent	Round Bottom	Monroe, OH	Lee
S5ES-MO-141	40.12	39° 40' 14.433" N	80° 58' 55.324" W	UT to Alum Run	Ephemeral	Round Bottom	Monroe, OH	Lee
S2TB-MO-221	40.96	39° 40' 43.640" N	80° 59' 17.411" W	Alum Run	Intermittent	Round Bottom	Monroe, OH	Lee
S2TB-MO-221	40.97	39° 40' 42.708" N	80° 59' 18.608" W	Alum Run	Intermittent	Round Bottom	Monroe, OH	Lee
S4H-MO-275	41.86	39° 41' 1.695" N	81° 0' 10.425" W	Witten Fork	Perennial	Antioch	Monroe, OH	Green
S4H-MO-273	42.72	39° 41' 32.035" N	81° 0' 43.123" W	Witten Fork	Perennial	Antioch	Monroe, OH	Green
S7H-MO-283	43.47	39° 42' 7.936" N	81° 0' 53.916" W	UT to Witten Fork	Intermittent	Antioch	Monroe, OH	Green
S7H-MO-293	44.31	39° 42' 42.559" N	81° 1' 23.166" W	UT to Witten Fork	Ephemeral	Antioch	Monroe, OH	Green
S7H-MO-291	44.33	39° 42' 43.708" N	81° 1' 21.501" W	UT to Witten Fork	Intermittent	Antioch	Monroe, OH	Green
S7H-MO-290	44.60	39° 42' 57.717" N	81° 1' 22.628" W	UT to Witten Fork	Intermittent	Antioch	Monroe, OH	Green
S7H-MO-464	45.89	39° 43' 54.035" N	81° 1' 37.987" W	Unnamed	Ephemeral	Antioch	Monroe, OH	Green
S7H-MO-463	45.90	39° 43' 54.917" N	81° 1' 38.079" W	UT to Cranenest Fork	Ephemeral	Antioch	Monroe, OH	Green
S7H-MO-462	46.01	39° 43' 59.633" N	81° 1' 43.052" W	Unnamed	Ephemeral	Antioch	Monroe, OH	Green
S2TB-MO-213	46.32	39° 44' 13.417" N	81° 1' 48.215" W	UT to Pratts Run	Ephemeral	Antioch	Monroe, OH	Green
S2TB-MO-215	46.54	39° 44' 24.042" N	81° 1' 43.261" W	Pratts Run	Perennial	Antioch	Monroe, OH	Green
S2TB-MO-207	47.41	39° 45' 8.452" N	81° 1' 39.048" W	UT to Cranenest Fork	Intermittent	Woodsfield	Monroe, OH	Adams
S2TB-MO-206	47.42	39° 45' 9.443" N	81° 1' 40.502" W	UT to Cranenest Fork	Perennial	Woodsfield	Monroe, OH	Adams

TABLE 2B
Rover Pipeline Project - Mainline
Berne, Burgettstown, Clarington, Seneca and Sherwood Laterals and
Supply Connector
USACE, Huntington District
Waters of the U.S. Delineation Report – Surface Waters in Ohio

Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Supply Connector A								
S2ST-HR-154	0.47	40° 14' 55.441" N	81° 5' 2.343" W	Unnamed	Ephemeral	Flushing	Harrison, OH	Cadiz
S2ST-HR-155	0.62	40° 15' 2.642" N	81° 5' 5.044" W	UT to Brushy Fork	Ephemeral	Jewett	Harrison, OH	Cadiz
S2ST-HR-159	1.00	40° 15' 17.696" N	81° 5' 21.081" W	UT to Brushy Fork	Ephemeral	Jewett	Harrison, OH	Cadiz
S2ST-HR-161	3.39	40° 17' 11.580" N	81° 5' 37.199" W	UT to Slab Camp Run	Perennial	Jewett	Harrison, OH	Cadiz
S2ST-HR-163	3.39	40° 17' 10.905" N	81° 5' 38.814" W	Unnamed	Intermittent	Jewett	Harrison, OH	Cadiz
S2ES-HR-255	4.74	40° 18' 16.340" N	81° 5' 45.744" W	Standingstone Fork	Perennial	Jewett	Harrison, OH	Stock
S4ES-HR-222	7.22	40° 20' 12.311" N	81° 6' 0.902" W	Clear Fork	Perennial	Jewett	Harrison, OH	Stock
S2ST-HR-164	8.63	40° 21' 13.631" N	81° 6' 42.256" W	UT to Tappan Lake	Perennial	Jewett	Harrison, OH	Stock
S4ES-HR-224	9.19	40° 21' 27.493" N	81° 7' 16.261" W	UT to Beaverdam Run	Intermittent	Jewett	Harrison, OH	Stock
S2ES-HR-257	11.58	40° 22' 43.381" N	81° 9' 7.979" W	UT to Lower Beaverdam Run	Intermittent	Bowerston	Harrison, OH	North
S2ES-HR-266	13.92	40° 24' 0.638" N	81° 10' 43.034" W	UT to Conotton Creek	Intermittent	Bowerston	Harrison, OH	Monroe
S2ES-HR-250	14.11	40° 23' 59.807" N	81° 10' 54.079" W	UT to Conotton Creek	Intermittent	Bowerston	Harrison, OH	Monroe
S3ES-HR-244	14.89	40° 24' 16.409" N	81° 11' 42.643" W	UT to Conotton Creek	Perennial	Bowerston	Harrison, OH	Monroe
S3ES-HR-247	14.89	40° 24' 16.257" N	81° 11' 42.993" W	UT to Conotton Creek	Intermittent	Bowerston	Harrison, OH	Monroe
S3ES-HR-251	15.19	40° 24' 26.221" N	81° 11' 58.029" W	UT to Conotton Creek	Ephemeral	Bowerston	Harrison, OH	Monroe
S3ES-HR-253	15.20	40° 24' 23.846" N	81° 11' 57.535" W	UT to Conotton Creek	Intermittent	Bowerston	Harrison, OH	Monroe
S3ES-HR-252	15.20	40° 24' 26.135" N	81° 11' 58.941" W	Unnamed	Ephemeral	Bowerston	Harrison, OH	Monroe
S5ES-HR-172	15.35	40° 24' 32.519" N	81° 12' 4.691" W	UT to Conotton Creek	Ephemeral	Bowerston	Harrison, OH	Monroe
S5ES-HR-174	15.37	40° 24' 33.325" N	81° 12' 5.569" W	Unnamed	Ephemeral	Bowerston	Harrison, OH	Monroe
S5ES-HR-173	15.37	40° 24' 33.088" N	81° 12' 6.304" W	Unnamed	Ephemeral	Bowerston	Harrison, OH	Monroe
S2ES-HR-267	16.15	40° 25' 5.579" N	81° 12' 33.505" W	UT to Conotton Creek	Perennial	Bowerston	Harrison, OH	Monroe

TABLE 2B
Rover Pipeline Project - Mainline
Berne, Burgettstown, Clarrington, Seneca and Sherwood Laterals and
Supply Connector
USACE, Huntington District
Waters of the U.S. Delineation Report – Surface Waters in Ohio

Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Supply Connector A, cont'd								
S2ES-HR-270	16.28	40° 25' 11.472" N	81° 12' 38.757" W	Unnamed	Intermittent	Bowerston	Harrison, OH	Monroe
S2ST-CA-152	17.43	40° 25' 59.767" N	81° 13' 20.939" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Orange
S2ST-CA-145	18.28	40° 26' 41.365" N	81° 13' 38.226" W	UT to Conotton Creek	Intermittent	Bowerston	Carroll, OH	Orange
Supply Connector B								
S2ST-HR-130	0.00	40° 14' 44.342" N	81° 4' 37.832" W	Unnamed	Perennial	Flushing	Harrison, OH	Cadiz
S2ST-HR-131	0.13	40° 14' 45.283" N	81° 4' 41.780" W	Unnamed	Perennial	Flushing	Harrison, OH	Cadiz
S2ST-HR-125	0.15	40° 14' 47.016" N	81° 4' 42.118" W	Unnamed	Perennial	Flushing	Harrison, OH	Cadiz
S2ST-HR-125	0.18	40° 14' 48.699" N	81° 4' 45.515" W	Unnamed	Perennial	Flushing	Harrison, OH	Cadiz
S2ST-HR-129	0.21	40° 14' 49.071" N	81° 4' 46.224" W	Unnamed	Ephemeral	Flushing	Harrison, OH	Cadiz
S2ST-HR-128	0.24	40° 14' 49.998" N	81° 4' 47.649" W	Unnamed	Perennial	Flushing	Harrison, OH	Cadiz
S2ST-HR-126	0.25	40° 14' 52.739" N	81° 4' 45.829" W	Unnamed	Ephemeral	Flushing	Harrison, OH	Cadiz
S2ST-HR-157	0.95	40° 15' 16.486" N	81° 5' 18.597" W	UT to Brushy Fork	Perennial	Jewett	Harrison, OH	Cadiz
S2ES-HR-254	1.26	40° 15' 30.512" N	81° 5' 30.024" W	UT to Lees Run	Intermittent	Jewett	Harrison, OH	Cadiz
S2ES-HR-252	1.55	40° 15' 42.827" N	81° 5' 38.635" W	Lees Run	Perennial	Jewett	Harrison, OH	Cadiz
S2ES-HR-253	1.56	40° 15' 43.768" N	81° 5' 36.719" W	Unnamed	Perennial	Jewett	Harrison, OH	Cadiz
S2ST-HR-160	3.08	40° 16' 58.031" N	81° 5' 26.954" W	Unnamed	Ephemeral	Jewett	Harrison, OH	Cadiz
S2ST-HR-166	8.61	40° 21' 15.141" N	81° 6' 40.676" W	Unnamed	Intermittent	Jewett	Harrison, OH	Stock
S2ST-HR-167	9.07	40° 21' 25.317" N	81° 7' 9.044" W	Beaverdam Run	Perennial	Jewett	Harrison, OH	Stock
S4ES-HR-227	10.31	40° 22' 3.406" N	81° 8' 12.656" W	Unnamed	Intermittent	Deersville	Harrison, OH	North
S4ES-HR-226	10.33	40° 22' 2.969" N	81° 8' 15.351" W	UT to Leiper Run	Intermittent	Deersville	Harrison, OH	North
S4ES-HR-228	10.36	40° 22' 5.124" N	81° 8' 15.648" W	Leiper Run	Perennial	Deersville	Harrison, OH	North
Supply Connector B								

TABLE 2B
Rover Pipeline Project - Mainline
Berne, Burgettstown, Clarington, Seneca and Sherwood Laterals and
Supply Connector
USACE, Huntington District
Waters of the U.S. Delineation Report – Surface Waters in Ohio

Stream ID	Approx. MP	Latitude	Longitude	Stream Name	Type	USGS Quad	County, State	Township
Supply Connector B, cont'd								
S2ES-HR-256	12.67	40° 23' 26.775" N	81° 9' 46.553" W	UT to Lower Beaverdam Run	Intermittent	Bowerston	Harrison, OH	Monroe
S9H-HR-130	12.72	40° 23' 27.954" N	81° 9' 49.713" W	Lower Beaverdam Run	Perennial	Bowerston	Harrison, OH	Monroe
S2ES-HR-262	13.31	40° 23' 52.237" N	81° 10' 4.702" W	UT to Conotton Creek	Ephemeral	Bowerston	Harrison, OH	Monroe
S2ES-HR-263	13.56	40° 23' 57.588" N	81° 10' 20.121" W	UT to Conotton Creek	Ephemeral	Bowerston	Harrison, OH	Monroe
S2ES-HR-264	13.68	40° 24' 0.609" N	81° 10' 27.008" W	UT to Conotton Creek	Ephemeral	Bowerston	Harrison, OH	Monroe
S2ES-HR-248	14.61	40° 24' 10.186" N	81° 11' 25.316" W	UT to Conotton Creek	Intermittent	Bowerston	Harrison, OH	Monroe
S3ES-HR-242	14.84	40° 24' 17.082" N	81° 11' 38.910" W	Unnamed	Ephemeral	Bowerston	Harrison, OH	Monroe
S3ES-HR-243	14.86	40° 24' 17.714" N	81° 11' 40.766" W	Unnamed	Intermittent	Bowerston	Harrison, OH	Monroe
S5ES-HR-169	14.91	40° 24' 17.960" N	81° 11' 43.242" W	UT to Conotton Creek	Intermittent	Bowerston	Harrison, OH	Monroe
S5ES-HR-168	14.98	40° 24' 20.938" N	81° 11' 45.387" W	Unnamed	Ephemeral	Bowerston	Harrison, OH	Monroe
S2ES-HR-269	16.24	40° 25' 10.735" N	81° 12' 36.007" W	UT to Conotton Creek	Intermittent	Bowerston	Harrison, OH	Monroe
S2ST-CA-151	17.42	40° 25' 59.937" N	81° 13' 17.509" W	UT to Conotton Creek	Perennial	Bowerston	Carroll, OH	Orange
S2ST-CA-153	18.05	40° 26' 31.145" N	81° 13' 33.776" W	UT to Conotton Creek	Ephemeral	Bowerston	Carroll, OH	Orange
S2ST-CA-144	18.23	40° 26' 39.403" N	81° 13' 37.878" W	UT to Conotton Creek	Perennial	Bowerston	Carroll, OH	Orange

TABLE 3A
Rover Pipeline Project - Sherwood Lateral
USACE, Huntington District
Waters of the U.S. Delineation Report - Ponds in West Virginia

Waterbody ID	Approx. MP	Latitude	Longitude	Type	USGS Quad	County, State	Township
Sherwood Lateral							
WB1ES-DO-220	0.67	39° 17' 14.716" N	80° 41' 57.071" W	Pond-Manmade	Smithburg	Doddridge, WV	N/A
WB4ES-TY-107	13.63	39° 24' 6.132" N	80° 51' 21.611" W	Pond-Manmade	Shirley	Tyler, WV	N/A
WB5ES-TY-134	27.10	39° 32' 24.289" N	80° 58' 6.270" W	Pond-Manmade	Paden City	Tyler, WV	N/A
WB5ES-TY-136	27.32	39° 32' 27.289" N	80° 57' 51.770" W	Pond-Manmade	Paden City	Tyler, WV	N/A
WB7H-TY-319	30.80	39° 34' 51.252" N	80° 56' 5.199" W	Pond-Manmade	Paden City	Tyler, WV	N/A

TABLE 3B
Rover Pipeline Project - Mainline
Berne, Burgettstown, and Clarington Laterals and
Supply Connector
USACE, Huntington District
Waters of the U.S. Delineation Report - Ponds in Ohio

Waterbody ID	Approx. MP	Latitude	Longitude	Type	USGS Quad	County, State	Township
Mainline A							
WB4ES-CA-207	22.32	40° 29' 21.117" N	81° 15' 50.582" W	Pond-Manmade	Uhrichsville	Carroll, OH	Orange
WB4ES-CA-206	22.54	40° 29' 27.072" N	81° 15' 58.645" W	Pond-Manmade	Uhrichsville	Carroll, OH	Orange
WB4ES-TU-237	31.62	40° 35' 50.857" N	81° 20' 34.870" W	Pond-Manmade	Mineral City	Tuscarawas, OH	Sandy
WB4ES-TU-238	31.73	40° 35' 56.542" N	81° 20' 36.782" W	Pond-Manmade	Mineral City	Tuscarawas, OH	Sandy
WB4H-TU-383	32.11	40° 36' 16.033" N	81° 20' 41.289" W	Pond-Manmade	Mineral City	Tuscarawas, OH	Sandy
WB4H-ST-372	43.65	40° 40' 24.638" N	81° 30' 42.053" W	Pond-Manmade	Navarre	Stark, OH	Bethlehem
WB7H-ST-188	48.71	40° 41' 24.760" N	81° 36' 3.416" W	Pond-Manmade	Navarre	Stark, OH	Sugar Creek
WB3H-ST-164	50.70	40° 41' 40.930" N	81° 38' 14.172" W	Pond-Manmade	Wilmot	Stark, OH	Sugar Creek
WB1TB-WA-100	56.31	40° 42' 11.884" N	81° 44' 18.657" W	Pond-Manmade	Wilmot	Wayne, OH	Paint
WB1M-WA-146	68.25	40° 44' 53.465" N	81° 56' 43.022" W	Pond-Manmade	Holmesville	Wayne, OH	Franklin
WB4H-RI-132	96.30	40° 50' 5.376" N	82° 25' 36.274" W	Pond-Manmade	Pavonia	Richland, OH	Weller
WB7H-RI-145	103.39	40° 50' 46.887" N	82° 33' 29.463" W	Pond-Manmade	Mansfield North	Richland, OH	Franklin
WB7H-RI-153	107.15	40° 50' 47.275" N	82° 37' 41.393" W	Pond-Manmade	Crestline	Richland, OH	Jackson
Mainline B							
WB7H-CA-237	20.18	40° 27' 55.165" N	81° 14' 25.387" W	Pond-Manmade	Bowerston	Carroll, OH	Orange
WB1M-TU-208	33.09	40° 37' 5.795" N	81° 20' 52.972" W	Pond-Natural	Mineral City	Tuscarawas, OH	Sandy
WB4H-ST-368	39.46	40° 40' 5.382" N	81° 26' 0.878" W	Pond-Manmade	Bolivar	Stark, OH	Bethlehem
WB1M-ST-162	46.47	40° 40' 48.950" N	81° 33' 48.717" W	Pond-Manmade	Navarre	Stark, OH	Sugar Creek
WB1TB-WA-101	57.70	40° 42' 37.868" N	81° 45' 45.994" W	Pond-Manmade	Fredericksburg	Wayne, OH	Paint
WB1TB-WA-115	61.17	40° 43' 17.361" N	81° 49' 31.923" W	Pond-Manmade	Fredericksburg	Wayne, OH	Salt Creek
WB7H-WA-177	70.30	40° 44' 51.092" N	81° 58' 55.362" W	Pond-Manmade	Holmesville	Wayne, OH	Wooster

TABLE 3B
Rover Pipeline Project - Mainline
Berne, Burgettstown, and Clarington Laterals and
Supply Connector
USACE, Huntington District
Waters of the U.S. Delineation Report - Ponds in Ohio

Waterbody ID	Approx. MP	Latitude	Longitude	Type	USGS Quad	County, State	Township
Mainline B, cont'd							
WB1M-WA-155	77.30	40° 47' 24.647" N	82° 5' 36.007" W	Pond-Manmade	New Pittsburg	Wayne, OH	Plain
WB1H-AS-134	91.37	40° 48' 59.686" N	82° 20' 33.150" W	Pond-Manmade	Ashland South	Ashland, OH	Milton
Berne Lateral							
WB9H-MO-127	0.99	39° 47' 2.910" N	81° 18' 30.208" W	Pond-Manmade	Summerfield	Monroe, OH	Seneca
Burgettstown Lateral							
WB2TB-CA-269	43.08	40° 26' 30.018" N	81° 4' 40.046" W	Pond-Manmade	Scio	Carroll, OH	Perry
WB4ES-CA-137	48.02	40° 26' 52.009" N	81° 10' 2.917" W	Pond-Manmade	Bowerston	Carroll, OH	Orange
Clarington Lateral							
WB4ES-HA-190	30.97	40° 13' 25.708" N	81° 4' 6.650" W	Pond-Manmade	Flushing	Harrison, OH	Athens
Supply Connector A							
WB3ES-HR-250	15.14	40° 24' 23.232" N	81° 11' 56.077" W	Pond-Manmade	Bowerston	Harrison, OH	Monroe
WB2ST-CA-148	18.35	40° 26' 44.404" N	81° 13' 40.323" W	Lake	Bowerston	Carroll, OH	Orange
Supply Connector B							
W2ES-HR-261	16.70	40° 25' 31.453" N	81° 12' 50.893" W	Pond-Natural	Bowerston	Harrison, OH	Monroe

TABLE 4A
Rover Pipeline Project - CGT and Sherwood Laterals
USACE, Huntington District
Waters of the U.S. Delineation Report - Drainages in West Virginia

Drainage ID	Approx. MP	Latitude	Longitude	Drainage Type	Type	USGS Quad	County, State	Township
CGT Lateral								
D9H-DO-112	3.78	39° 18' 30.350" N	80° 38' 40.509" W	Erosion Gully	Ephemeral	Smithburg	Doddridge, WV	N/A
D9H-DO-111	3.79	39° 18' 31.152" N	80° 38' 39.412" W	Erosion Gully	Ephemeral	Smithburg	Doddridge, WV	N/A
D9H-DO-110	3.97	39° 18' 34.604" N	80° 38' 29.229" W	Erosion Gully	Ephemeral	Smithburg	Doddridge, WV	N/A
D9H-DO-108	4.17	39° 18' 35.936" N	80° 38' 28.150" W	Erosion Gully	Ephemeral	Smithburg	Doddridge, WV	N/A
D9H-DO-109	4.18	39° 18' 35.443" N	80° 38' 27.746" W	Erosion Gully	Ephemeral	Smithburg	Doddridge, WV	N/A
D3ES-DO-209	4.63	39° 18' 28.070" N	80° 37' 59.214" W	Erosion Gully	Ephemeral	Smithburg	Doddridge, WV	N/A
D1ES-DO-224	5.44	39° 18' 55.997" N	80° 37' 28.600" W	Ditch (Roadside)	Intermittent	Salem	Doddridge, WV	N/A
D1ES-DO-226	5.55	39° 18' 58.139" N	80° 37' 21.909" W	Ditch (Roadside)	Intermittent	Salem	Doddridge, WV	N/A
D1ES-DO-227	5.59	39° 18' 58.482" N	80° 37' 19.543" W	Ditch (Roadside)	Intermittent	Salem	Doddridge, WV	N/A
D3ES-DO-214	5.64	39° 18' 58.836" N	80° 37' 17.052" W	Ditch (Roadside)	Ephemeral	Salem	Doddridge, WV	N/A
D3ES-DO-221	5.67	39° 19' 1.743" N	80° 37' 16.395" W	Erosion Gully	Ephemeral	Salem	Doddridge, WV	N/A
D3ES-DO-216	5.68	39° 19' 16.440" N	80° 37' 0.909" W	Erosion Gully	Ephemeral	Salem	Doddridge, WV	N/A
D3ES-DO-217	5.68	39° 19' 16.195" N	80° 37' 1.495" W	Erosion Gully	Ephemeral	Salem	Doddridge, WV	N/A
Sherwood Lateral								
D3ES-DO-212	0.29	39° 17' 3.278" N	80° 41' 40.329" W	Ditch (Roadside)	Ephemeral	Smithburg	Doddridge, WV	N/A
D5ES-TY-117	10.95	39° 22' 57.295" N	80° 49' 12.969" W	Ditch (Roadside)	Ephemeral	Shirley	Tyler, WV	N/A
D1ES-TY-140	14.11	39° 24' 19.190" N	80° 51' 48.590" W	Ditch (Roadside)	Ephemeral	Shirley	Tyler, WV	N/A
D1ES-TY-131	15.63	39° 24' 49.547" N	80° 53' 3.750" W	Ditch (Roadside)	Ephemeral	Middlebourne	Tyler, WV	N/A
D2TB-TY-178	16.15	39° 25' 7.713" N	80° 53' 32.314" W	Erosion Gully	Ephemeral	Middlebourne	Tyler, WV	N/A
D2TB-TY-179	16.17	39° 25' 8.098" N	80° 53' 33.031" W	Erosion Gully	Ephemeral	Middlebourne	Tyler, WV	N/A
D2TB-TY-176	16.17	39° 25' 10.102" N	80° 53' 31.449" W	Erosion Gully	Ephemeral	Middlebourne	Tyler, WV	N/A
D2TB-TY-180	16.18	39° 25' 9.417" N	80° 53' 32.842" W	Erosion Gully	Ephemeral	Middlebourne	Tyler, WV	N/A

TABLE 4A
Rover Pipeline Project - CGT and Sherwood Laterals
USACE, Huntington District
Waters of the U.S. Delineation Report - Drainages in West Virginia

Drainage ID	Approx. MP	Latitude	Longitude	Drainage Type	Type	USGS Quad	County, State	Township
Sherwood Lateral, cont'd								
D2TB-TY-181	16.22	39° 25' 11.944" N	80° 53' 33.333" W	Erosion Gully	Ephemeral	Middlebourne	Tyler, WV	N/A
D2TB-TY-184	16.32	39° 25' 13.171" N	80° 53' 41.096" W	Erosion Gully	Ephemeral	Middlebourne	Tyler, WV	N/A
D2TB-TY-185	16.43	39° 25' 18.277" N	80° 53' 45.205" W	Erosion Gully	Ephemeral	Middlebourne	Tyler, WV	N/A
D7H-TY-309	21.19	39° 28' 22.586" N	80° 56' 24.928" W	Erosion Gully	Ephemeral	Middlebourne	Tyler, WV	N/A
D7H-TY-310	21.19	39° 28' 21.577" N	80° 56' 28.882" W	Erosion Gully	Ephemeral	Middlebourne	Tyler, WV	N/A
D7H-TY-311	21.20	39° 28' 22.291" N	80° 56' 28.941" W	Erosion Gully	Ephemeral	Middlebourne	Tyler, WV	N/A
D7H-TY-272	24.06	39° 30' 6.430" N	80° 58' 26.381" W	Ditch (Non-Roadside)	Ephemeral	Paden City	Tyler, WV	N/A
D7H-TY-313	24.99	39° 30' 49.539" N	80° 58' 39.551" W	Erosion Gully	Ephemeral	Paden City	Tyler, WV	N/A
D2TB-TY-191	28.23	39° 33' 11.994" N	80° 57' 37.082" W	Erosion Gully	Ephemeral	Paden City	Tyler, WV	N/A
D1ES-TY-143	28.61	39° 33' 28.072" N	80° 57' 27.471" W	Ditch (Roadside)	Ephemeral	Paden City	Tyler, WV	N/A
D7H-TY-316	30.60	39° 34' 42.532" N	80° 56' 12.525" W	Erosion Gully	Ephemeral	Paden City	Tyler, WV	N/A
D7H-TY-321	30.87	39° 34' 50.464" N	80° 55' 59.447" W	Erosion Gully	Ephemeral	Paden City	Tyler, WV	N/A

TABLE 4B
Rover Pipeline Project - Mainline
Berne, Burgettstown, Clarrington, Seneca, and Sherwood Laterals and
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Drainage ID	Approx. MP	Latitude	Longitude	Drainage Type	Type	USGS Quad	County, State	Township
Mainline A								
D4H-TU-384	32.11	40° 36' 15.689" N	81° 20' 42.876" W	Ditch (Non-Roadside)	Perennial	Tuscarawas	Mineral City, OH	Sandy
D2H-WA-132	52.33	40° 42' 5.534" N	81° 39' 57.656" W	Ditch (Roadside)	Ephemeral	Wayne	Wilmot, OH	Paint
D1TB-WA-105	57.83	40° 42' 37.049" N	81° 45' 55.228" W	Ditch (Non-Roadside)	Intermittent	Wayne	Fredericksburg, OH	Paint
D2H-WA-141	62.08	40° 43' 16.370" N	81° 50' 34.168" W	Ditch (Roadside)	Ephemeral	Wayne	Fredericksburg, OH	Salt Creek
D1M-WA-142	67.39	40° 44' 19.686" N	81° 56' 4.472" W	Ditch (Roadside)	Ephemeral	Wayne	Holmesville, OH	Franklin
D2TB-WA-102	73.84	40° 45' 26.616" N	82° 2' 44.995" W	Erosion Gully	Ephemeral	Wayne	New Pittsburg, OH	Plain
D1M-WA-154	77.42	40° 47' 17.712" N	82° 5' 43.936" W	Ditch (Non-Roadside)	Ephemeral	Wayne	New Pittsburg, OH	Plain
D3H-WA-154	78.18	40° 47' 31.725" N	82° 6' 30.101" W	Ditch (Non-Roadside)	Perennial	Wayne	New Pittsburg, OH	Plain
D7H-AS-165	79.88	40° 48' 3.854" N	82° 8' 16.805" W	Ditch (Roadside)	Ephemeral	Ashland	Jeromesville, OH	Mohican
D4H-AS-390	86.04	40° 48' 19.271" N	82° 14' 51.003" W	Ditch (Non-Roadside)	Perennial	Ashland	Jeromesville, OH	Vermillion
Mainline B								
D7H-CA-236	20.15	40° 27' 53.138" N	81° 14' 24.464" W	Ditch (Roadside)	Ephemeral	Carroll	Bowerston, OH	Orange
D7H-CA-235	20.15	40° 27' 53.792" N	81° 14' 25.558" W	Ditch (Non-Roadside)	Intermittent	Carroll	Bowerston, OH	Orange
D7H-CA-439	20.84	40° 28' 26.968" N	81° 14' 42.098" W	Erosion Gully	Ephemeral	Carroll	Bowerston, OH	Orange
D1ES-TU-103	24.08	40° 30' 35.615" N	81° 16' 37.429" W	Ditch (Roadside)	Ephemeral	Tuscarawas	Mineral City, OH	Warren
D4H-ST-374	44.61	40° 40' 26.144" N	81° 31' 46.769" W	Ditch (Non-Roadside)	Intermittent	Stark	Navarre, OH	Bethlehem
D2H-WA-131	51.91	40° 42' 3.251" N	81° 39' 30.654" W	Ditch (Roadside)	Ephemeral	Wayne	Wilmot, OH	Paint
D2H-WA-142	62.07	40° 43' 16.559" N	81° 50' 33.754" W	Ditch (Roadside)	Ephemeral	Wayne	Fredericksburg, OH	Salt Creek
D2H-WA-137	63.11	40° 43' 20.079" N	81° 51' 44.495" W	Ditch (Roadside)	Intermittent	Wayne	Fredericksburg, OH	Salt Creek
D1M-WA-157	73.52	40° 45' 21.695" N	82° 2' 27.385" W	Ditch (Roadside)	Ephemeral	Wayne	New Pittsburg, OH	Plain
D1TB-WA-117	79.10	40° 47' 50.999" N	82° 7' 27.489" W	Ditch (Non-Roadside)	Ephemeral	Wayne	New Pittsburg, OH	Plain

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Drainage ID	Approx. MP	Latitude	Longitude	Drainage Type	Type	USGS Quad	County, State	Township
Mainline B, cont'd								
D1TB-WA-117	79.20	40° 47' 53.289" N	82° 7' 33.825" W	Ditch (Non-Roadside)	Ephemeral	Wayne	Jeromesville, OH	Plain
D1TB-WA-117	79.25	40° 47' 53.546" N	82° 7' 37.865" W	Ditch (Non-Roadside)	Ephemeral	Ashland	Jeromesville, OH	Plain
D2H-AS-123	81.58	40° 48' 31.387" N	82° 10' 2.418" W	Ditch (Roadside)	Intermittent	Ashland	Jeromesville, OH	Mohican
D4H-RI-138	99.58	40° 50' 45.765" N	82° 29' 8.779" W	Ditch (Non-Roadside)	Ephemeral	Richland	Pavonia, OH	Weller
D7H-RI-149	107.96	40° 50' 47.497" N	82° 38' 36.707" W	Ditch (Roadside)	Intermittent	Richland	Crestline, OH	Jackson
D6H-RI-110	112.37	40° 52' 22.676" N	82° 42' 51.544" W	Ditch (Roadside)	Intermittent	Richland	Crestline, OH	Sharon
Berne Lateral								
D8H-MO-183	0.40	39° 46' 38.310" N	81° 18' 6.712" W	Erosion Gully	Ephemeral	Monroe	Summerfield, OH	Franklin
D9H-MO-129	1.05	39° 47' 5.915" N	81° 18' 32.075" W	Erosion Gully	Ephemeral	Monroe	Summerfield, OH	Seneca
D9H-MO-120	1.25	39° 47' 17.517" N	81° 18' 29.808" W	Erosion Gully	Ephemeral	Monroe	Summerfield, OH	Seneca
D9H-MO-121	1.29	39° 47' 19.053" N	81° 18' 31.478" W	Erosion Gully	Ephemeral	Monroe	Summerfield, OH	Seneca
D3ES-MO-237	1.40	39° 47' 23.211" N	81° 18' 36.473" W	Ditch (Non-Roadside)	Intermittent	Monroe	Summerfield, OH	Seneca
D7H-NO-432	2.44	39° 48' 5.082" N	81° 19' 15.452" W	Erosion Gully	Ephemeral	Noble	Summerfield, OH	Marion
D7H-NO-428	2.84	39° 48' 7.053" N	81° 19' 42.128" W	Erosion Gully	Ephemeral	Noble	Summerfield, OH	Marion
D2TB-NO-106	3.19	39° 48' 9.531" N	81° 20' 9.799" W	Erosion Gully	Ephemeral	Noble	Summerfield, OH	Marion
D2TB-NO-105	3.58	39° 48' 5.830" N	81° 20' 26.250" W	Erosion Gully	Ephemeral	Noble	Summerfield, OH	Marion
Burgettstown Lateral								
D2TB-CA-240	40.36	40° 26' 31.838" N	81° 1' 41.364" W	Erosion Gully	Ephemeral	Carroll	Scio, OH	Loudon
D2TB-CA-239	40.40	40° 26' 32.095" N	81° 1' 43.998" W	Erosion Gully	Ephemeral	Carroll	Scio, OH	Loudon
D2TB-CA-249	44.26	40° 26' 34.281" N	81° 5' 57.319" W	Other	Ephemeral	Carroll	Scio, OH	Perry
D2ES-CA-187	49.53	40° 26' 40.668" N	81° 11' 40.061" W	Ditch (Roadside)	Ephemeral	Carroll	Bowerston, OH	Orange

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Clarrington Lateral								
D4ES-HA-194	31.43	40° 13' 44.339" N	81° 4' 26.645" W	Ditch (Non-Roadside)	Ephemeral	Harrison	Flushing, OH	Cadiz
Seneca Lateral								
D7H-NO-456	0.00	39° 48' 30.518" N	81° 20' 26.182" W	Erosion Gully	Ephemeral	Noble	Summerfield, OH	Marion
D7H-NO-457	0.00	39° 48' 31.554" N	81° 20' 27.548" W	Erosion Gully	Ephemeral	Noble	Summerfield, OH	Marion
D7H-NO-458	0.00	39° 48' 33.022" N	81° 20' 27.613" W	Erosion Gully	Ephemeral	Noble	Summerfield, OH	Marion
D2TB-MO-107	3.22	39° 47' 58.464" N	81° 17' 7.689" W	Erosion Gully	Ephemeral	Monroe	Summerfield, OH	Seneca
D1ES-MO-226	3.24	39° 48' 3.938" N	81° 17' 5.218" W	Ditch (Non-Roadside)	Ephemeral	Monroe	Summerfield, OH	Seneca
Sherwood Lateral								
D7H-MO-278	35.26	39° 37' 21.793" N	80° 55' 35.194" W	Erosion Gully	Ephemeral	Monroe	Paden City, OH	Lee
D7H-MO-277	35.29	39° 37' 22.793" N	80° 55' 36.200" W	Erosion Gully	Ephemeral	Monroe	Paden City, OH	Lee
D7H-MO-326	36.71	39° 38' 7.580" N	80° 56' 42.611" W	Erosion Gully	Ephemeral	Monroe	Round Bottom, OH	Lee
D7H-MO-284	43.46	39° 42' 7.122" N	81° 0' 53.181" W	Erosion Gully	Ephemeral	Monroe	Antioch, OH	Green
D7H-MO-294	44.16	39° 42' 37.175" N	81° 1' 16.358" W	Erosion Gully	Ephemeral	Monroe	Antioch, OH	Green
D2TB-MO-212	46.28	39° 44' 11.554" N	81° 1' 50.765" W	Erosion Gully	Ephemeral	Monroe	Antioch, OH	Green
D2TB-MO-214	46.33	39° 44' 13.525" N	81° 1' 46.847" W	Erosion Gully	Ephemeral	Monroe	Antioch, OH	Green
Supply Connector A								
D2ST-HR-156	0.62	40° 15' 2.587" N	81° 5' 4.603" W	Erosion Gully	Ephemeral	Harrison	Jewett, OH	Cadiz
D2ST-CA-147	18.32	40° 26' 43.096" N	81° 13' 38.628" W	Canal	Intermittent	Carroll	Bowerston, OH	Orange

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Supply Connector B								
D2ST-HR-133	0.03	40° 14' 42.622" N	81° 4' 39.835" W	Ditch (Non-Roadside)	Ephemeral	Harrison	Flushing, OH	Cadiz
D3ES-HR-256	15.28	40° 24' 29.564" N	81° 12' 2.619" W	Ditch (Roadside)	Ephemeral	Harrison	Bowerston, OH	Monroe
D3ES-HR-255	15.30	40° 24' 30.862" N	81° 12' 1.203" W	Ditch (Roadside)	Ephemeral	Harrison	Bowerston, OH	Monroe