

Wetland Delineation Report

for

2190 WEHRLE DRIVE

Town of Amherst

Erie County, New York

for

Young Development, Inc.

SJL Wetlands, LLC

P.O. Box 47

Warsaw, NY 14569

716-912-7965

September 12, 2025

Project Code: **25-067**

Wetland Delineation Report

2190 WEHRLE DRIVE

Prepared for Submission to:

U.S. ARMY CORPS OF ENGINEERS
478 MAIN STREET
BUFFALO, NEW YORK 14202

AND

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
700 DELAWARE AVENUE
BUFFALO, NEW YORK 14209

Prepared By:

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REPORT DATE: September 12, 2025

PROJECT CODE: 25-067

PROJECT INFORMATION

Project Name 2190 Wehrle Drive
Street Address 2190 Wehrle Drive
SBL Number 81.02-1-10.1
Town Amherst
County Erie
State New York
Latitude/Longitude (NAD83) 42.95902°N, -78.71174°W
Investigation Area 24.59± Acres
USGS 7.5 Minute Topographical Map Lancaster Quadrangle
Waterway N/A
Hydrologic Unit Code 04270101
Date of Delineation August 26 2025
Point of Contact Scott Livingstone
(716) 912-7965
Scott@SJLWetlandsLLC.com
Engineer Carmina Wood Design
Property Owner Acquest Wehrle LLC
Authority Section 404, Article 24
Permit/Letter Being Requested Jurisdictional Determination

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EXECUTIVE SUMMARY

Young Development, Inc. has proposed a multi-family residential development within a 24.59± acre investigation area located to the north of Wehrle Drive in the Town of Amherst, County of Erie, State of New York. Young Development, Inc. has retained SJL Wetlands, LLC (SJL) to complete a wetland delineation report that would allow the U.S. Army Corps of Engineers (USACE) and New York State Department of Environmental Conservation (NYSDEC) to determine their jurisdictional authority over the investigation area under Section 404 of the Clean Water Act and Articles 15 (Protection of Waters) and 24 (Freshwater Wetlands) of the New York State Environmental Conservation Law.

A preliminary review of available information pertaining to vegetation, soils, and hydrology in the project area was implemented prior to conducting a field investigation at the site. Sources of information included the United States Geological Survey Topography, Natural Resources Conservation Service Web Soil Survey, U.S. Fish and Wildlife Service National Wetland Inventory, NYSDEC Environmental Resource Mapper, USGS Streamstats and FEMA floodplain maps.

SJL applied methodology specified by the Corps of Engineers Wetlands Delineation Manual (January 1987) and Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Northcentral and Northeast Region Version 2.0 (January 2012) and NYSDEC Freshwater Wetlands Delineation Manual (July 1995) to perform a delineation of Federal and State jurisdictional wetlands within the site. SJL identified five (5) wetland areas totaling 0.874± acre within the investigation area. The identification number of the wetland, acreage and boundary flags are as follows:

TABLE 1: WETLAND SUMMARY

Wetland Identification #	Geographic Center (WGS84)		Boundary Flag #	Total Acreage On-site	Wetland Type (Cowardin)	Wetland Type (Reschke)
	Latitude	Longitude				
Wetland 1	42.96117	-78.71189	W1-1 through W1-12	0.049±	PEM5Ax	Shallow Emergent Marsh
Wetland 2	42.96068	-78.71291	W2-1 through W2-25	0.094±	PEM1C	Shallow Emergent Marsh
Wetland 3	42.95831	-78.71285	W3-1 through W3-15	0.178±	PSS1A	Shrub Swamp
Wetland 4	42.95799	-78.71062	W4-1 through W4-10	0.503±	PSS1Cx	Shrub Swamp
Wetland 5	42.96018	-78.71071	W5-1 through W5-5	0.050±	PSS1C	Shrub Swamp
Total Wetland Acreage:				0.874±		

SECTION I: INTRODUCTION

Young Development, Inc. has proposed a multi-family residential development within a 24.59± acre investigation area located to the north of Wehrle Drive in the Town of Amherst, County of Erie, State of New York. The project has been given the name 2190 Wehrle Drive and is located on USGS 7.5 minute quadrangle map indexed as Lancaster (Figure 1). The field work was completed on August 26, 2025. The wetland flags placed by SJL were field located by GPI.

Young Development, Inc. has retained SJL to complete a wetland delineation study at this site. The investigation is intended to define the extent of USACE and NYSDEC jurisdiction over the project area pursuant to Section 404 of the Clean Water Act and Articles 15 (Protection of Waters) and 24 (Freshwater Wetlands) of the New York State Environmental Conservation Law.

SJL has performed a wetland delineation study at the site under guidelines specified by the *Corps of Engineers Wetlands Delineation Manual*, dated January 1987 and the *Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Northcentral and Northeast Region version 2.0* (January 2012) as well as the NYSDEC Freshwater Wetlands Delineation Manual (July 1995).

This report considers the 6 NYCRR Part 664 regulations that went into effect on January 1, 2025. The current Part 664 regulations encompass regulation over all wetlands greater than 12.4 acres (until January 1, 2028 when the minimum size threshold is reduced to 7.4 acres) as well as wetlands of any size that fall into any of eleven (11) categories of “Wetlands of Unusual Importance” as defined in Part 664.6 of the code.

SECTION II: SITE DESCRIPTION

The 2190 Wehrle Drive area is comprised of a $24.59\pm$ acre rectangular shaped investigation area located to the north of Wehrle Drive which is outlined on Figure 1 and depicted on the Wetland Delineation Map included in Appendix A (Figure 6).

The natural topography of the 2190 Wehrle Drive is flat. The upland within the investigation area consisted of a mowed lawn with trees community. The wetland area was found to consist of shallow emergent marsh and shrub swamp communities. The vegetative communities of the investigation area are described according to *Ecological Communities of New York State* (Edinger et al. 2014).

SECTION III: RESOURCE MAPS

A. SUMMARY OF FINDINGS

Various resource maps were reviewed to facilitate the completion of a wetland delineation study. The results of the review are summarized as follows:

1. USGS 7.5 Minute Topographical Map

The USGS quadrangle map (Figure 1) depicts the investigation area on the Lancaster quadrangle map. The figure depicts the flat topography of the site.

2. USFWS National Wetlands Inventory Map

The National Wetlands Inventory (NWI) map (Figure 2) obtained from the USFWS Wetland Mapper fwsprimary.wim.usgs.gov/wetlands/apps/wetlandsmapper displays a large forested wetland across most of the site. This layer is based on old information as the site was cleared many years ago and currently is dominated by a maintained lawn area.

3. Natural Resources Conservation Service Soils Map

The NRCS Soil Map (Figure 3) depicts the investigation area obtained from the Web Soil Survey. As shown on that figure, the site has the following soil types:

Soil Conservation Service Legend

Map Unit Symbol	Map Unit Name	Hydric Rating
In	Ilion silt loam	90
LmB	Lima loam, 3 to 8 percent slopes	1
Ne	Newstead loam	5
OvA	Ovid silt loam, 0 to 3 percent slopes	5

4. NYSDEC Freshwater Wetlands Map

The NYSDEC Freshwater Wetlands map (Figure 4) obtained from the online NYSDEC Environmental Resource Mapper does not display any wetland areas within the investigation area, although a small area of wetland is depicted off-site within the National Grid Right-of-Way which borders the subject site on the west side.

5. USGS StreamStats Drainage Map

The USGS StreamStats map (Figure 7) indicates one (1) waterway flowing through the site. Although a fragmented ditch is located along the north and west sides of the property, the depicted stream was not found to be present during the investigation. It is likely that if there was a drainage feature here previously, it has since been directed into the storm sewer system. The fragmented ditch segments identified in the field do not appear to drain to a stream and the remnant segments are identified as wetlands in this report.

6. FEMA Flood Map

The Federal Emergency Management Agency (FEMA) flood map (Figure 8) obtained from the National Flood Hazard Layer on-line map indicates that there is no active floodplain present on this site.

SECTION IV: FIELD INVESTIGATION PROCEDURES

SJL applied methodology specified by the Corps of Engineers Wetlands Delineation Manual (January 1987) and Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Northcentral and Northeast Region Version 2.0 (January 2012) and NYSDEC Freshwater Wetlands Delineation Manual (July 1995) to perform a delineation of Federal and State jurisdictional wetlands within the site.

SECTION V: RESULTS AND CONCLUSIONS

SJL has completed a wetland delineation study at 2190 Wehrle Drive located in the Town of Amherst, Erie County, New York. The wetland delineation study identified five (5) wetland areas totaling 0.874± acre present within the site.

As depicted on Figure 5, the upland portions of the site were dominated by a mowed lawn with trees community. The wetland areas were identified as shallow emergent marsh and shrub swamp communities. The vegetative communities of the investigation area are described according to Ecological Communities of New York State (Edinger et al. 2014).

The mowed lawn with trees community was dominated by yellow sweet clover (*Melilotus officinalis*), Canada bluegrass (*Poa compressa*), ribwort plantain (*Plantago lanceolata*), eastern cottonwood (*Populus deltoides*), spotted knapweed (*Centaurea maculatum*), and orchard grass (*Dactylis glomerata*).

Wetland W1 is a 0.049± acre shallow emergent marsh community dominated by common reed (*Phragmites australis*).

Wetland W2 is a 0.094± acre shallow emergent marsh community dominated by woolgrass (*Scirpus cyperinus*), soft rush (*Juncus effusus*), purple loosestrife (*Lythrum salicaria*), and dock-leaved smartweed (*Persicaria lapathifolia*).

Wetland W3 is a 0.178± acre shrub swamp community dominated by crack willow (*Salix fragilis*), clasping dogbane (*Apocynum sibiricum*), common reed (*Phragmites australis*), and fowl bluegrass (*Poa palustris*).

Wetland W4 is a 0.503± acre shrub swamp community dominated by crack willow (*Salix fragilis*).

Wetland W5 is a $0.050\pm$ acre shrub swamp community dominated by Bebb's willow (*Salix bebbiana*), reed canarygrass (*Phalaris arundinacea*), and wrinkleleaf goldenrod (*Solidago rugosa*).

SECTION VI: RECOMMENDATIONS

Five (5) wetlands totaling 0.874± acre were identified based on the Army Corps of Engineers Wetlands Delineation Manual (January 1987) and Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Northcentral and Northeast Region Version 2.0 (January 2012) and NYSDEC Freshwater Wetlands Delineation Manual (July 1995). Based on the current Waters of the United States (WOTUS) guidance and 6 NYCRR Part 664 (Freshwater Wetlands Jurisdiction and Classification) regulations in effect as of the date of this report, the following is recommended:

- (1) Since the wetland areas are not connected to or directly abutting a Relatively Permanent Water (RPW), they are not regulated by USACE under Section 404 of the Clean Water Act based on the federal guidance in place as of the date of this report and therefore would not require a Section 404 permit in order for the project to move forward.
- (2) Since the subject site falls within an urban area as defined by the U.S. Census Bureau, the identified wetlands would be regulated by NYSDEC as one of the eleven (11) categories of “Wetlands of Unusual Importance” with no minimum size required for regulation purposes based on the Part 664 regulations that went into effect on January 1, 2025. NYSDEC regulates a 100-foot upland adjacent area to the wetland. If the proposed project avoids impacts to the wetland and 100-foot upland adjacent area, it is our professional opinion that the project may move forward without the requirement for an Article 24 permit. If, however, wetland or 100-foot upland adjacent area impacts are required, the project will likely require an Article 24 permit from NYSDEC.

2190 WEHRLE DRIVE

APPENDIX A – FIGURES



Figure 1: USGS Topographical Map
Source: apps.nationalmap.gov/viewer



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Map Date: 08/29/2025

2190 Wehrle Drive

TOWN OF AMHERST

ERIE COUNTY, NY

SJL Wetlands, LLC

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Warsaw, NY 14569



Figure 2: National Wetlands Inventory Map
 Source: <https://www.fws.gov/nwis/wetlands/mapper>



PROJECT CODE: 25-067

Map Date: 08/29/2025

2190 Wehrle Drive

TOWN OF AMHERST

ERIE COUNTY, NY

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 Warsaw, NY 14569

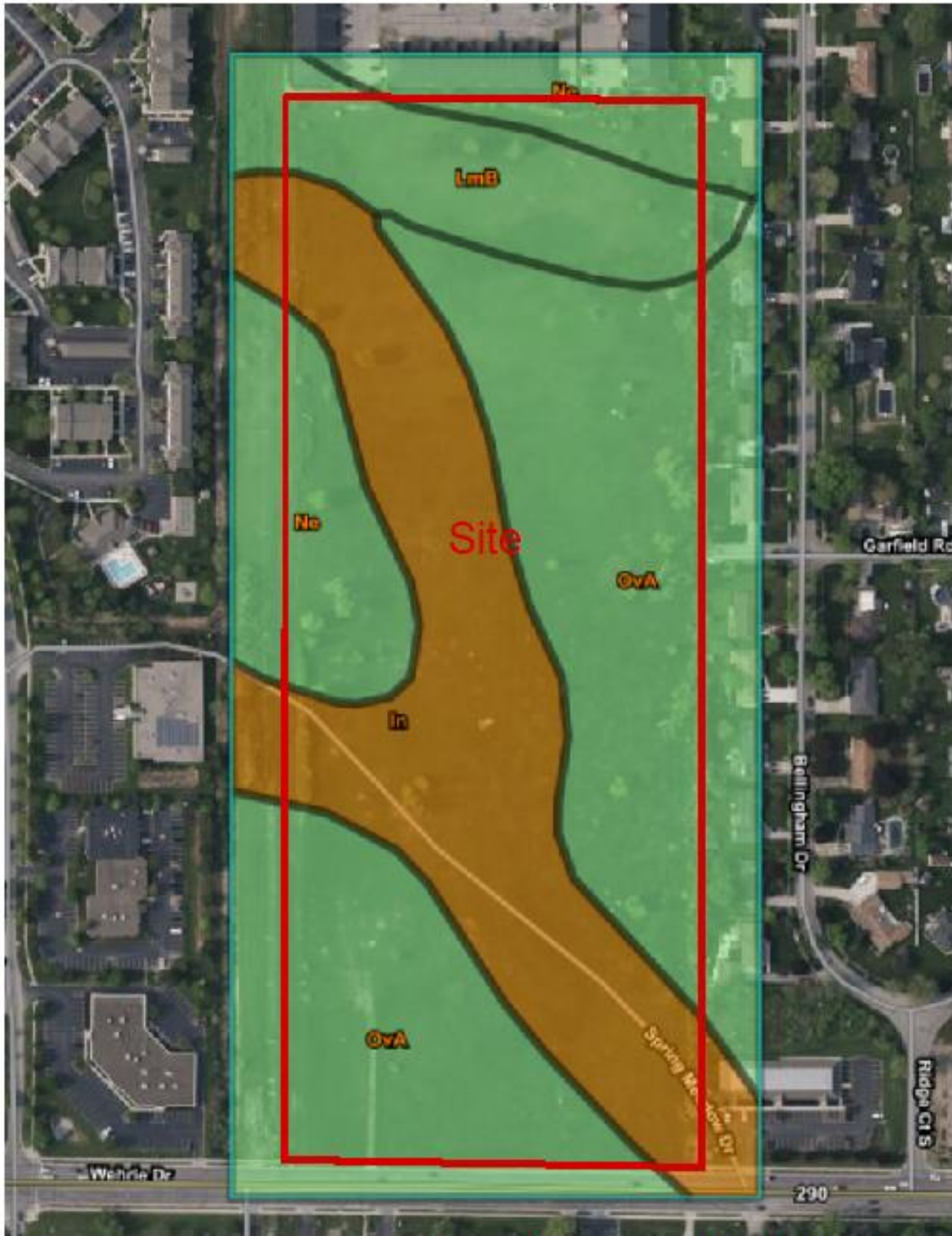


Figure 3: Web Soil Survey Map
 Source: <https://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx>



PROJECT CODE: 25-067
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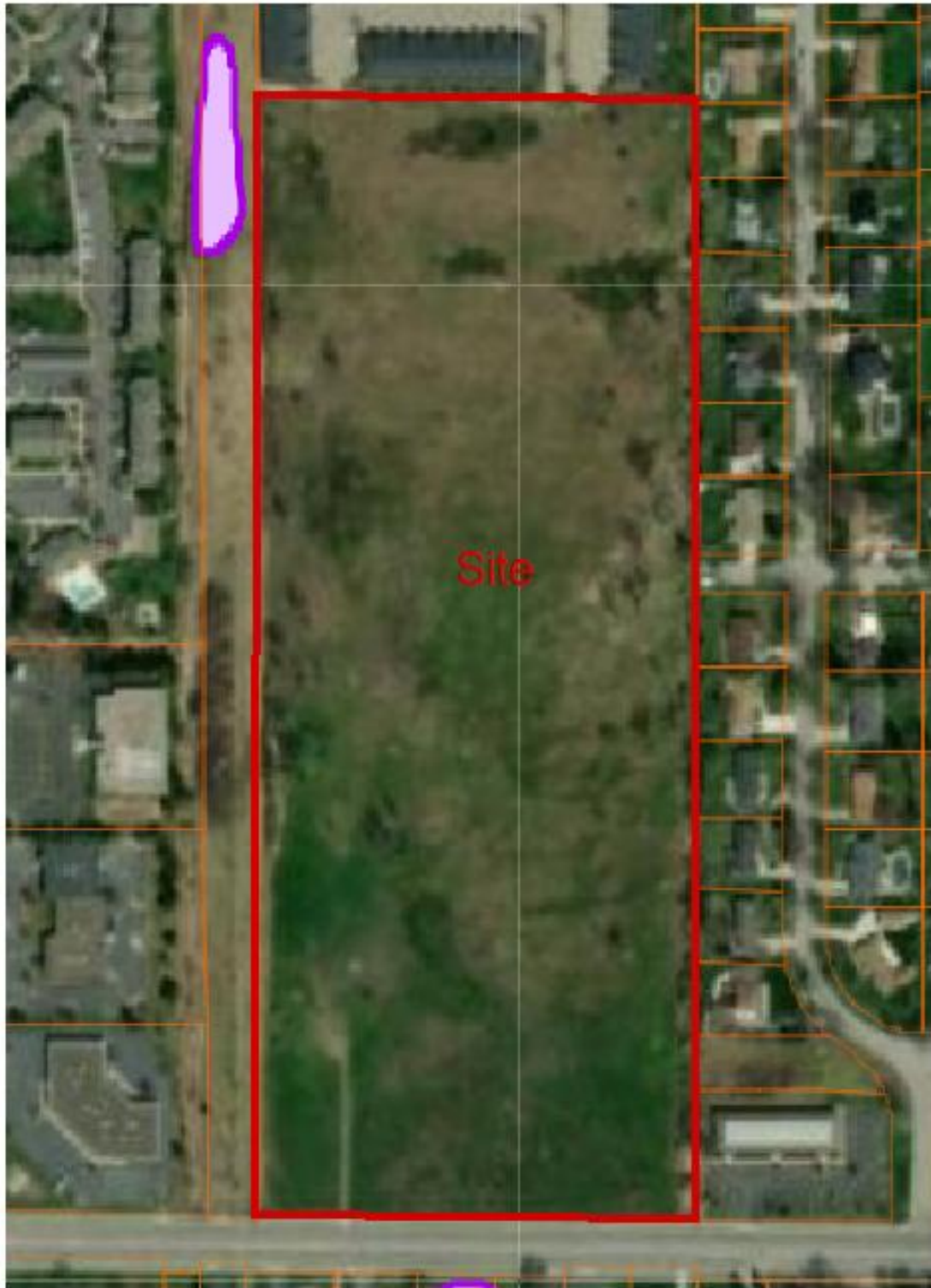


Figure 4: NYSDEC Environmental Resource Mapper
Source: <https://giservices.dec.ny.gov/gis/emr/>



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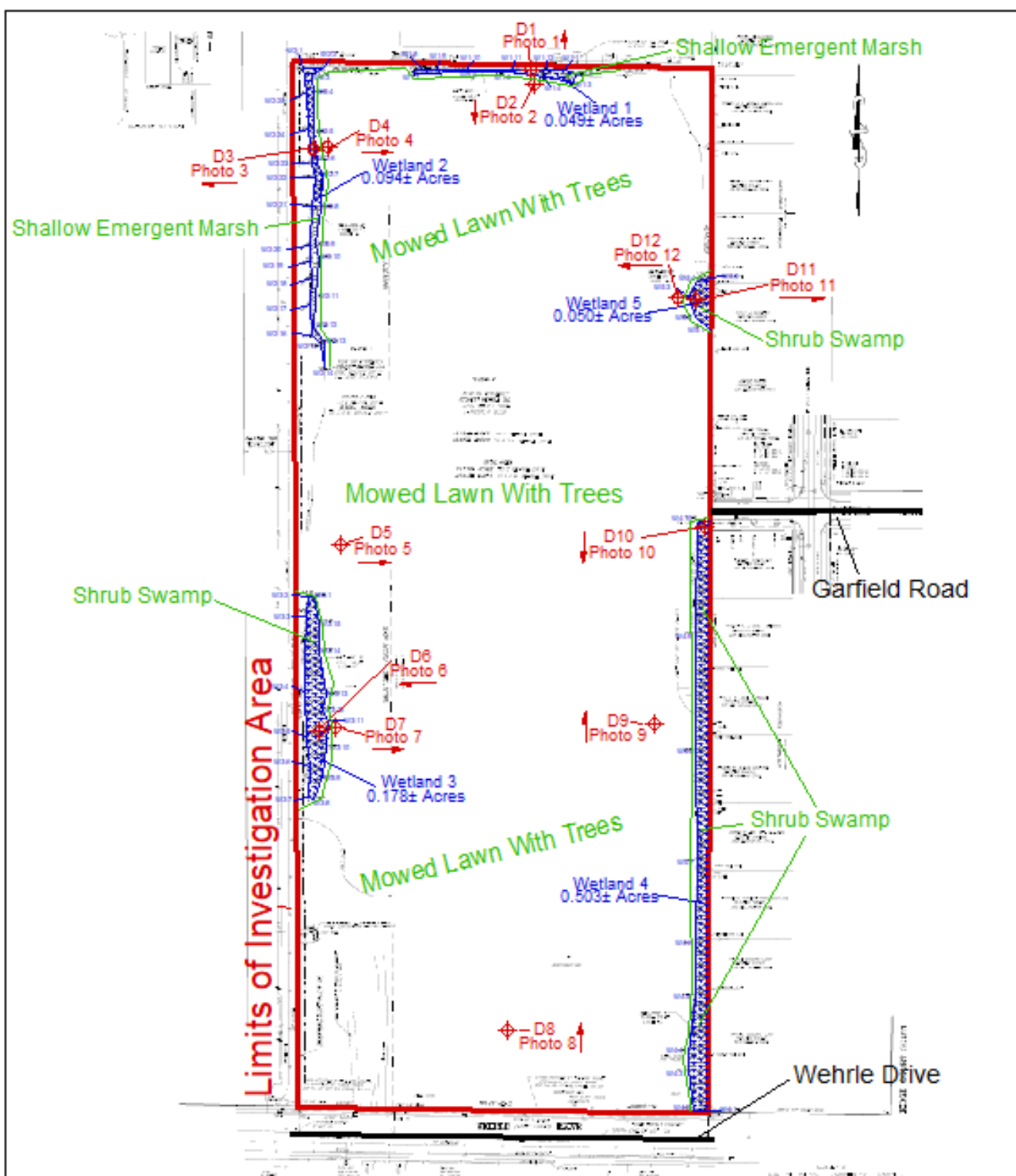


Figure 5: Ecological Communities Map



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2190 Wehrle Drive

TOWN OF AMHERST

ERIE COUNTY, NY

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PO Box 47
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LEGEND:

WETLAND AREA

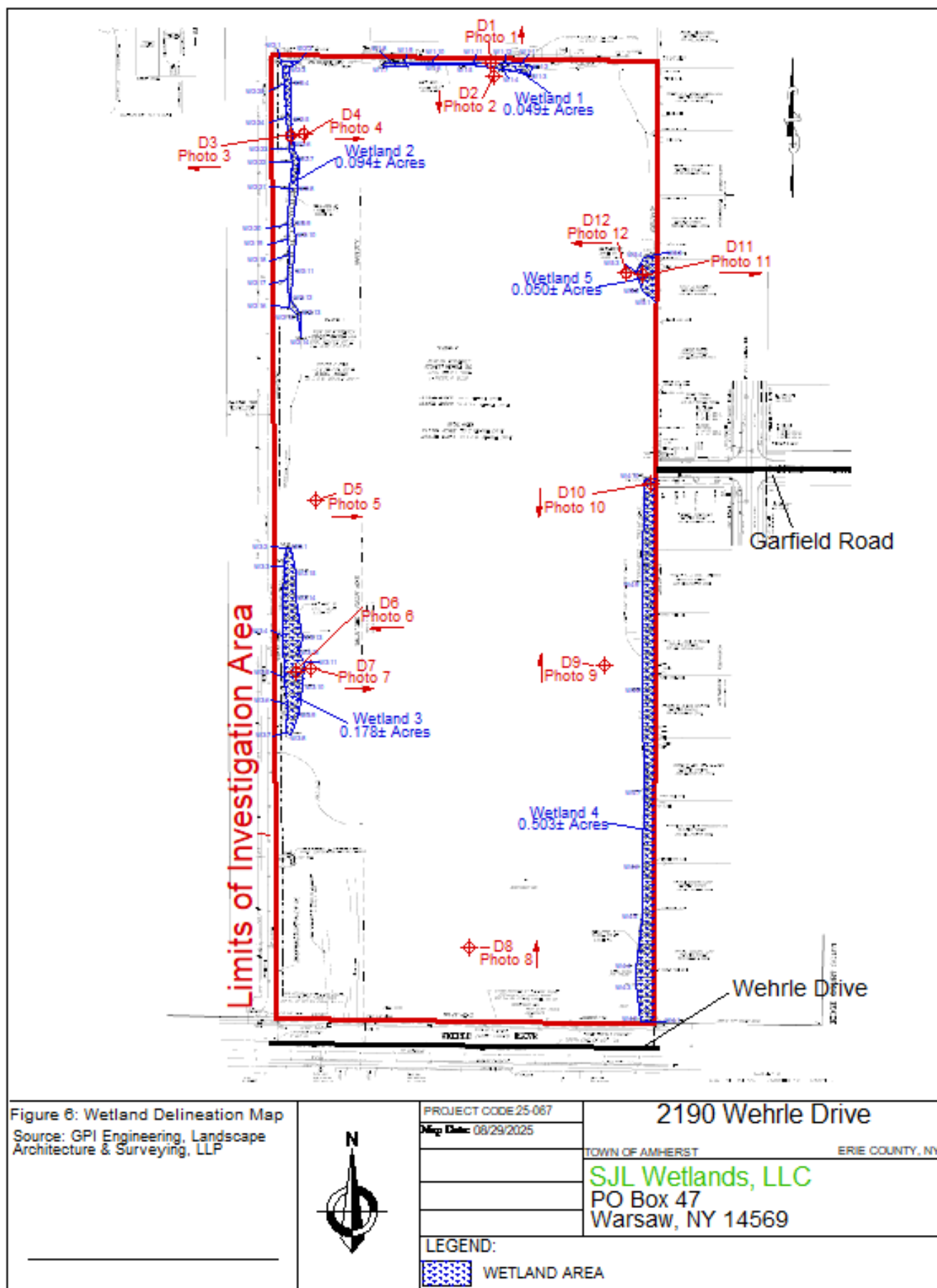


Figure 6: Wetland Delineation Map
Source: GPI Engineering, Landscape Architecture & Surveying, LLP



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LEGEND:

WETLAND AREA



Figure 7: USGS Stream Stats
Source: streamstats.usgs.gov/ss/



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Map Date: 08/29/2025

2190 Wehrle Drive

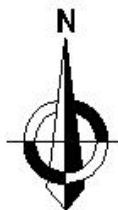
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Figure 8: FEMA Floodplain Map
Source: msc.fema.gov/portal/search



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Revised:

Source of Baseline Map:

File Name:

LEGEND:



WETLAND AREA

2190 Wehrle Drive

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2190 WEHRLE DRIVE

APPENDIX B – DATA SHEETS

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: 2190 Wehrle Drive Town/County: Amherst/Erie County Sampling Date: August 26, 2025
 Applicant/Owner: Young Development, Inc. State: New York Sampling Point: D1
 Investigator(s): Scott Livingstone Section, Township, Range: 81.02-1-10.1
 Landform (hillslope, terrace, etc.): Depression Local relief (concave, convex, none): CONCAVE Slope (%): 1
 Subregion (LRR or MLRA) LRRL Lat: 42.96115 Long: -78.71154 Datum: NAD83
 Soil Map Unit Name: NEWSTEAD LOAM NW I classification: PEM
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes X No (If no, explain in Remarks.)
 Are Vegetation , Soil , or Hydrology significantly disturbed? Are "Normal Circumstances" present? Yes X No
 Are Vegetation , Soil , or Hydrology naturally problematic? (If needed, explain any answers in Remarks.)

SUMMARY OF FINDINGS : Attach site map showing sampling point locations, transects, important features, etc.

Hydrophytic Vegetation Present?	Yes <u>X</u> No <u> </u>	Is the Sampled Area within a Wetland?	Yes <u>X</u> No <u> </u>
Hydric Soil Present?	Yes <u>X</u> No <u> </u>	If yes, optional Wetland Site ID:	<u>W1</u>
Wetland Hydrology Present?	Yes <u>X</u> No <u> </u>		

Remarks: (Explain alternative procedures here or in a separate report.)
W1-1 → W1-12 (Ditch), DOES NOT APPEAR TO FLOW

HYDROLOGY

Wetland Hydrology Indicators:		Secondary Indicators (minimum of two required)
Primary Indicators (minimum of one is required; check all that apply)		
☐ Surface Water (A1)	☒ Water-Stained Leaves (B9)	☐ Surface Soil Cracks (B6)
☐ High Water Table (A2)	☐ Aquatic Fauna (B13)	☐ Drainage Patterns (B10)
☐ Saturation (A3)	☐ Marl Deposits (B15)	☐ Moss Trim Lines (B16)
☐ Water Marks (B1)	☐ Hydrogen Sulfide Odor (C1)	☐ Dry-Season Water Table (C2)
☐ Sediment Deposits (B2)	☐ Oxidized Rhizospheres on Living Roots (C3)	☐ Crayfish Burrows (C8)
☐ Drift Deposits (B3)	☐ Presence of Reduced Iron (C4)	☐ Saturation Visible on Aerial Imagery (C9)
☐ Algal Mat or Crust (B4)	☐ Recent Iron Reduction in Tilled Soils (C6)	☐ Stunted or Stressed Plants (D1)
☐ Iron Deposits (B5)	☐ Thin Muck Surface (C7)	☐ Geomorphic Position (D2)
☐ Inundation Visible on Aerial Imagery (B7)	☐ Other (Explain in Remarks)	☐ Shallow Aquitard (D3)
☐ Sparsely Vegetated Concave Surface (B8)		☐ Microtopographic Relief (D4)
		☐ FAC-Neutral Test (D5)
Field Observations:		
Surface Water Present?	Yes <u> </u> No <u>X</u> Depth (inches): <u>N/A</u>	Wetland Hydrology Present? Yes <u>X</u> No <u> </u>
Water Table Present?	Yes <u> </u> No <u>X</u> Depth (inches): <u>N/A</u>	
Saturation Present? (includes capillary fringe)	Yes <u> </u> No <u>X</u> Depth (inches): <u>N/A</u>	
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:		
Remarks:		

VEGETATION : Use scientific names of plants.

Sampling Point: DI

Tree Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status	
1. _____	_____	_____	_____	
2. _____	_____	_____	_____	
3. _____	_____	_____	_____	
4. _____	_____	_____	_____	
5. _____	_____	_____	_____	
6. _____	_____	_____	_____	
7. _____	_____	_____	_____	
				<u>0</u> = Total Cover
Sapling/Shrub Stratum (Plot size: <u>15'</u>)				
1. _____	_____	_____	_____	
2. _____	_____	_____	_____	
3. _____	_____	_____	_____	
4. _____	_____	_____	_____	
5. _____	_____	_____	_____	
6. _____	_____	_____	_____	
7. _____	_____	_____	_____	
				<u>0</u> = Total Cover
Herb Stratum (Plot size: <u>5'</u>)				
1. <u>PHRAGMITES AUSTRALIS</u>	<u>20</u>	<u>Y</u>	<u>FACW</u>	
2. <u>EUTHAMIA GRAMINIFOLIA</u>	<u>15</u>	<u>N</u>	<u>FAC</u>	
3. <u>CAREX VULPINOTDEA</u>	<u>5</u>	<u>N</u>	<u>OBL</u>	
4. _____	_____	_____	_____	
5. _____	_____	_____	_____	
6. _____	_____	_____	_____	
7. _____	_____	_____	_____	
8. _____	_____	_____	_____	
9. _____	_____	_____	_____	
10. _____	_____	_____	_____	
11. _____	_____	_____	_____	
12. _____	_____	_____	_____	
				<u>100</u> = Total Cover
Woody Vine Stratum (Plot size: <u>30'</u>)				
1. <u>VITIS RIPARIA</u>	<u>7</u>	<u>N</u>	<u>FACW</u>	
2. _____	_____	_____	_____	
3. _____	_____	_____	_____	
4. _____	_____	_____	_____	
				<u>7</u> = Total Cover
Remarks: (Include photo numbers here or on a separate sheet.)				
Photo # <u>PHOTO 1</u>		Direction of Photo <u>NORTH</u>		

Dominance Test worksheet:	
Number of Dominant Species That Are OBL, FACW, or FAC:	<u>1</u> (A)
Total Number of Dominant Species Across All Strata:	<u>1</u> (B)
Percent of Dominant Species That Are OBL, FACW, or FAC:	<u>100</u> (A/B)
Prevalence Index worksheet:	
Total % Cover of:	Multiply by:
OBL species <u>5</u>	x 1 = <u>5</u>
FACW species <u>87</u>	x 2 = <u>174</u>
FAC species <u>15</u>	x 3 = <u>45</u>
FACU species <u>0</u>	x 4 = <u>0</u>
UPL species <u>0</u>	x 5 = <u>0</u>
Column Totals: <u>102</u> (A)	<u>219</u> (B)
Prevalence Index = B/A = <u>2.15</u>	
Hydrophytic Vegetation Indicators:	
☒ 1 - Rapid Test for Hydrophytic Vegetation	
☒ 2 - Dominance Test is >50%	
☒ 3 - Prevalence Index is < 3.0 ¹	
☐ 4 - Morphological Adaptations ¹ (Provide supporting data in Remarks or on a separate sheet)	
☐ Problematic Hydrophytic Vegetation ¹ (Explain)	
¹ Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.	
Definitions of Vegetation Strata:	
Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.	
Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.	
Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.	
Woody vines - All woody vines greater than 3.28 ft in height.	
Community Type: <u>SHALLOW EMERGENT MARSH</u>	
Hydrophytic Vegetation Present?	Yes ☒ No ☐

[illegible]

²Location: PL=Pore Lining, M=Matrix.

Indicators for Problematic Hydric Soils³:

- | | | |
|--|---|---|
| ☐ Histosol (A1) | ☐ Polyvalue Below Surface (S8) (LRR R, MLRA 149B) | ☐ 2 cm Muck (A10) (LRR K, L, MLRA 149B) |
| ☐ Histic Epipedon (A2) | ☐ Thin Dark Surface (S9) (LRR R, MLRA 149B) | ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Black Histic (A3) | ☐ Loamy Mucky Mineral (F1) (LRR K, L) | ☐ 5 cm Mucky Peat or Peat (S3) (LRR K, L, R) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Gleyed Matrix (F2) | ☐ Dark Surface (S7) (LRR K, L, M) |
| ☐ Stratified Layers (A5) | ☒ Depleted Matrix (F3) | ☐ Polyvalue Below Surface (S8) (LRR K, L) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) | ☐ Thin Dark Surface (S9) (LRR K, L) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) | ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) | ☐ Piedmont Floodplain Soils (F19) (MLRA 149B) |
| ☐ Sandy Gleyed Matrix (S4) | | ☐ Mesic Spodic (TA6) (MLRA 144A, 145, 149B) |
| ☐ Sandy Redox (S5) | | ☐ Red Parent Material (TF2) |
| ☐ Stripped Matrix (S6) | | ☐ Very Shallow Dark Surface (TF12) |
| ☐ Dark Surface (S7) (LRR R, MLRA 149B) | | ☐ Other (Explain in Remarks) |

³ Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Type: NONE

Depth (inches): N/A

Hydric Soil Present? Yes ☒ No

Remarks:

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: 2190 Wehrle Drive Town/County: Amherst/Erie County Sampling Date: August 26, 2025Applicant/Owner: Young Development, Inc.State: New YorkSampling Point: D2Investigator(s): Scott Livingstone Section, Township, Range: 81.02-1-10.1Landform (hillslope, terrace, etc.): Till Plain Local relief (concave, convex, none): NONE Slope (%): 2Subregion (LRR or MLRA) LRRL Lat: 42.9611 Long: -78.71153 Datum: NAD83Soil Map Unit Name: LIMA LOAM, 3-8% Slopes NW I classification: N/AAre climatic / hydrologic conditions on the site typical for this time of year? Yes X No (If no, explain in Remarks.)Are Vegetation , Soil , or Hydrology significantly disturbed? Are "Normal Circumstances" present? Yes X No Are Vegetation , Soil , or Hydrology naturally problematic? (If needed, explain any answers in Remarks.)**SUMMARY OF FINDINGS : Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes No X
 Hydric Soil Present? Yes No X
 Wetland Hydrology Present? Yes No X

Is the Sampled Area
within a Wetland? Yes No X
 If yes, optional Wetland Site ID: N/A

Remarks: (Explain alternative procedures here or in a separate report.)

MOWED LAWN**HYDROLOGY****Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

 Surface Water (A1) Water-Stained Leaves (B9)
 High Water Table (A2) Aquatic Fauna (B13)
 Saturation (A3) Marl Deposits (B15)
 Water Marks (B1) Hydrogen Sulfide Odor (C1)
 Sediment Deposits (B2) Oxidized Rhizospheres on Living Roots (C3)
 Drift Deposits (B3) Presence of Reduced Iron (C4)
 Algal Mat or Crust (B4) Recent Iron Reduction in Tilled Soils (C6)
 Iron Deposits (B5) Thin Muck Surface (C7)
 Inundation Visible on Aerial Imagery (B7) Other (Explain in Remarks)
 Sparsely Vegetated Concave Surface (B8)

Secondary Indicators (minimum of two required)

 Surface Soil Cracks (B6)
 Drainage Patterns (B10)
 Moss Trim Lines (B16)
 Dry-Season Water Table (C2)
 Crayfish Burrows (C8)
 Saturation Visible on Aerial Imagery (C9)
 Stunted or Stressed Plants (D1)
 Geomorphic Position (D2)
 Shallow Aquitard (D3)
 Microtopographic Relief (D4)
 FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes No X Depth (inches): N/A
 Water Table Present? Yes No X Depth (inches): N/A
 Saturation Present? Yes No X Depth (inches): N/A
 (includes capillary fringe)

Wetland Hydrology Present? Yes No X

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

VEGETATION : Use scientific names of plants.

Sampling Point: D2

Tree Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____

0 = Total CoverSapling/Shrub Stratum (Plot size: 15')

1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____

0 = Total CoverHerb Stratum (Plot size: 5')

1. <u>MELILOTUS OFFICINALIS</u>	<u>20</u>	<u>Y</u>	<u>FACU</u>
2. <u>POA COMPRESSA</u>	<u>35</u>	<u>Y</u>	<u>FACU</u>
3. <u>PLANTAGO LANCEOLATA</u>	<u>20</u>	<u>Y</u>	<u>FACU</u>
4. <u>TARAXACUM OFFICINALE</u>	<u>15</u>	<u>N</u>	<u>FACU</u>
5. <u>POTENTILLA SIMPLEX</u>	<u>15</u>	<u>N</u>	<u>FACU</u>
6. _____	_____	_____	_____
7. _____	_____	_____	_____
8. _____	_____	_____	_____
9. _____	_____	_____	_____
10. _____	_____	_____	_____
11. _____	_____	_____	_____
12. _____	_____	_____	_____

105 = Total CoverWoody Vine Stratum (Plot size: 30')

1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____

0 = Total Cover

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC: 0 (A)Total Number of Dominant Species Across All Strata: 3 (B)Percent of Dominant Species That Are OBL, FACW, or FAC: 0 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiply by:
OBL species <u>0</u>	x 1 = <u>0</u>
FACW species <u>0</u>	x 2 = <u>0</u>
FAC species <u>0</u>	x 3 = <u>0</u>
FACU species <u>105</u>	x 4 = <u>420</u>
UPL species <u>0</u>	x 5 = <u>0</u>
Column Totals: <u>105</u>	(A) <u>420</u> (B)

Prevalence Index = B/A = 4.0

Hydrophytic Vegetation Indicators:

- ☐ 1 - Rapid Test for Hydrophytic Vegetation
☐ 2 - Dominance Test is >50%
☐ 3 - Prevalence Index is < 3.0¹
☐ 4 - Morphological Adaptations¹ (Provide supporting data in Remarks or on a separate sheet)
☐ Problematic Hydrophytic Vegetation¹ (Explain)

¹Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.**Sapling/shrub** - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.**Herb** - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.**Woody vines** - All woody vines greater than 3.28 ft in height.Community Type: MOWED LAWNHydrophytic
Vegetation
Present?Yes _____ No X

Remarks: (Include photo numbers here or on a separate sheet.)

Photo # PHOTO 2Direction of Photo SOUTH

Northcentral and Northeast Region - Version 2.0

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: 2190 Wehrle Drive Town/County: Amherst/Erie County Sampling Date: August 26, 2025Applicant/Owner: Young Development, Inc.State: New YorkSampling Point: A3Investigator(s): Scott Livingstone Section, Township, Range: 81.02-1-10.1Landform (hillslope, terrace, etc.): Depression Local relief (concave, convex, none): CONCAVE Slope (%): 0Subregion (LRR or MLRA) LRRL Lat: 42.96068 Long: -78.71291 Datum: NAD83Soil Map Unit Name: ILION SILT LOAM NW I classification: PEMAre climatic / hydrologic conditions on the site typical for this time of year? Yes ☒ No ☐ (If no, explain in Remarks.)Are Vegetation ☐, Soil ☐, or Hydrology ☐ significantly disturbed?Are "Normal Circumstances" present? Yes ☒ No ☐Are Vegetation ☐, Soil ☐, or Hydrology ☐ naturally problematic? (If needed, explain any answers in Remarks.)**SUMMARY OF FINDINGS : Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes ☒ No ☐
 Hydric Soil Present? Yes ☒ No ☐
 Wetland Hydrology Present? Yes ☒ No ☐

Is the Sampled Area
within a Wetland? Yes ☒ No ☐
 If yes, optional Wetland Site ID: W1

Remarks: (Explain alternative procedures here or in a separate report.)

• W2-1 → W2-25 (CLOSED)

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

☐ Surface Water (A1) ☒ Water-Stained Leaves (B9)
☐ High Water Table (A2) ☐ Aquatic Fauna (B13)
☐ Saturation (A3) ☐ Marl Deposits (B15)
☐ Water Marks (B1) ☐ Hydrogen Sulfide Odor (C1)
☐ Sediment Deposits (B2) ☐ Oxidized Rhizospheres on Living Roots (C3)
☐ Drift Deposits (B3) ☐ Presence of Reduced Iron (C4)
☐ Algal Mat or Crust (B4) ☐ Recent Iron Reduction in Tilled Soils (C6)
☐ Iron Deposits (B5) ☐ Thin Muck Surface (C7)
☒ Inundation Visible on Aerial Imagery (B7) ☐ Other (Explain in Remarks)
☐ Sparsely Vegetated Concave Surface (B8)

Secondary Indicators (minimum of two required)

☐ Surface Soil Cracks (B6)
☐ Drainage Patterns (B10)
☐ Moss Trim Lines (B16)
☐ Dry-Season Water Table (C2)
☐ Crayfish Burrows (C8)
☐ Saturation Visible on Aerial Imagery (C9)
☐ Stunted or Stressed Plants (D1)
☐ Geomorphic Position (D2)
☐ Shallow Aquitard (D3)
☐ Microtopographic Relief (D4)
☐ FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes ☐ No ☒ Depth (inches): N/A
 Water Table Present? Yes ☐ No ☒ Depth (inches): N/A
 Saturation Present? Yes ☐ No ☒ Depth (inches): N/A
 (includes capillary fringe)

Wetland Hydrology Present? Yes ☒ No ☐

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

VEGETATION : Use scientific names of plants.

Sampling Point: D3

Tree Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
<u>0</u> = Total Cover			

Sapling/Shrub Stratum (Plot size: 15')

1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
<u>0</u> = Total Cover			

Herb Stratum (Plot size: 5')

1. <u>SCIRPUS CYPERINUS</u>	<u>25</u>	<u>Y</u>	<u>OBL</u>
2. <u>JUNCUS EFFUSUS</u>	<u>20</u>	<u>Y</u>	<u>OBL</u>
3. <u>LYTHRUM SALICARIA</u>	<u>30</u>	<u>Y</u>	<u>FACW</u>
4. <u>PERSICARIA LAPATHIFOLIA</u>	<u>25</u>	<u>Y</u>	<u>FACW</u>
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
8. _____	_____	_____	_____
9. _____	_____	_____	_____
10. _____	_____	_____	_____
11. _____	_____	_____	_____
12. _____	_____	_____	_____
<u>100</u> = Total Cover			

Woody Vine Stratum (Plot size: 30')

1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
<u>0</u> = Total Cover			

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC: 4 (A)Total Number of Dominant Species Across All Strata: 4 (B)Percent of Dominant Species That Are OBL, FACW, or FAC: 100 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiply by:
OBL species <u>45</u>	x 1 = <u>45</u>
FACW species <u>55</u>	x 2 = <u>110</u>
FAC species <u>0</u>	x 3 = <u>0</u>
FACU species <u>0</u>	x 4 = <u>0</u>
UPL species <u>0</u>	x 5 = <u>0</u>
Column Totals: <u>100</u>	(A) <u>155</u> (B)

Prevalence Index = B/A = _____

Hydrophytic Vegetation Indicators:

- ☒ 1 - Rapid Test for Hydrophytic Vegetation
☒ 2 - Dominance Test is >50%
☒ 3 - Prevalence Index is < 3.0¹
 — 4 - Morphological Adaptations¹ (Provide supporting data in Remarks or on a separate sheet)
 — Problematic Hydrophytic Vegetation¹ (Explain)

Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.

Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.

Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.

Woody vines - All woody vines greater than 3.28 ft in height.

Community Type: SHALLOW
Emergent Marsh
 Hydrophytic Vegetation Present? Yes X No _____

Remarks: (Include photo numbers here or on a separate sheet.)

Photo # PHOTO 3 Direction of Photo WEST

SOIL

Sampling Point:

13

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

[illegible]

¹Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. ²Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators:

Indicators for Problematic Hydric Soils³:

- | | | |
|--|---|---|
| ☐ Histosol (A1) | ☐ Polyvalue Below Surface (S8) (LRR R, MLRA 149B) | ☐ 2 cm Muck (A10) (LRR K, L, MLRA 149B) |
| ☐ Histic Epipedon (A2) | ☐ Thin Dark Surface (S9) (LRR R, MLRA 149B) | ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Black Histic (A3) | ☐ Loamy Mucky Mineral (F1) (LRR K, L) | ☐ 5 cm Mucky Peat or Peat (S3) (LRR K, L, R) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Gleyed Matrix (F2) | ☐ Dark Surface (S7) (LRR K, L, M) |
| ☐ Stratified Layers (A5) | ☒ Depleted Matrix (F3) | ☐ Polyvalue Below Surface (S8) (LRR K, L) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) | ☐ Thin Dark Surface (S9) (LRR K, L) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) | ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) | ☐ Piedmont Floodplain Soils (F19) (MLRA 149B) |
| ☐ Sandy Gleyed Matrix (S4) | | ☐ Mesic Spodic (TA6) (MLRA 144A, 145, 149B) |
| ☐ Sandy Redox (S5) | | ☐ Red Parent Material (TF2) |
| ☐ Stripped Matrix (S6) | | ☐ Very Shallow Dark Surface (TF12) |
| ☐ Dark Surface (S7) (LRR R, MLRA 149B) | | ☐ Other (Explain in Remarks) |

³ Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if observed):

Type: NONE

Depth (inches): N/A

Hydric Soil Present? Yes ~~X~~ No

Remarks:

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: 2190 Wehrle Drive Town/County: Amherst/Erie County Sampling Date: August 26, 2025Applicant/Owner: Young Development, Inc.State: New YorkSampling Point: D4Investigator(s): Scott Livingstone Section, Township, Range: 81.02-1-10.1Landform (hillslope, terrace, etc.): Till Plain Local relief (concave, convex, none): NONE Slope (%): 1Subregion (LRR or MLRA) LRRL Lat: 42.96670 Long: -78.71283 Datum: NAD83Soil Map Unit Name: ILION SILT LOAM NW I classification: NAAre climatic / hydrologic conditions on the site typical for this time of year? Yes X No (If no, explain in Remarks.)Are Vegetation , Soil , or Hydrology significantly disturbed?Are "Normal Circumstances" present? Yes X No Are Vegetation , Soil , or Hydrology naturally problematic? (If needed, explain any answers in Remarks.)**SUMMARY OF FINDINGS : Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present?

Yes No X

Hydric Soil Present?

Yes No X

Wetland Hydrology Present?

Yes No X

Is the Sampled Area

within a Wetland?

Yes No XIf yes, optional Wetland Site ID: N/A

Remarks: (Explain alternative procedures here or in a separate report.)

MOWED LAWN**HYDROLOGY****Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

 Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) Sediment Deposits (B2) Drift Deposits (B3) Algal Mat or Crust (B4) Iron Deposits (B5) Inundation Visible on Aerial Imagery (B7) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9) Aquatic Fauna (B13) Marl Deposits (B15) Hydrogen Sulfide Odor (C1) Oxidized Rhizospheres on Living Roots (C3) Presence of Reduced Iron (C4) Recent Iron Reduction in Tilled Soils (C6) Thin Muck Surface (C7) Other (Explain in Remarks)**Secondary Indicators (minimum of two required)** Surface Soil Cracks (B6) Drainage Patterns (B10) Moss Trim Lines (B16) Dry-Season Water Table (C2) Crayfish Burrows (C8) Saturation Visible on Aerial Imagery (C9) Stunted or Stressed Plants (D1) Geomorphic Position (D2) Shallow Aquitard (D3) Microtopographic Relief (D4) FAC-Neutral Test (D5)**Field Observations:**Surface Water Present? Yes No X Depth (inches): N/AWater Table Present? Yes No X Depth (inches): N/ASaturation Present? Yes No X Depth (inches): N/A
(includes capillary fringe)Wetland Hydrology Present? Yes No X

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

VEGETATION : Use scientific names of plants.

Sampling Point: 54

Tree Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
<u>0</u> = Total Cover			

Sapling/Shrub Stratum (Plot size: 15')

1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
<u>0</u> = Total Cover			

Herb Stratum (Plot size: 5')

1. <u>MELILOTUS OFFICINALIS</u>	<u>20</u>	<u>Y</u>	<u>FACU</u>
2. <u>POA COMPRESSA</u>	<u>45</u>	<u>Y</u>	<u>FACU</u>
3. <u>POTENTILLA SIMPLEX</u>	<u>15</u>	<u>N</u>	<u>FACU</u>
4. <u>CYPERIS ESCULENTUS</u>	<u>3</u>	<u>N</u>	<u>FACW</u>
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
8. _____	_____	_____	_____
9. _____	_____	_____	_____
10. _____	_____	_____	_____
11. _____	_____	_____	_____
12. _____	_____	_____	_____
<u>83</u> = Total Cover			

Woody Vine Stratum (Plot size: 30')

1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
<u>0</u> = Total Cover			

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC: 0 (A)Total Number of Dominant Species Across All Strata: 2 (B)Percent of Dominant Species That Are OBL, FACW, or FAC: 0 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiply by:
OBL species <u>0</u>	x 1 = <u>0</u>
FACW species <u>3</u>	x 2 = <u>6</u>
FAC species <u>0</u>	x 3 = <u>0</u>
FACU species <u>80</u>	x 4 = <u>320</u>
UPL species <u>0</u>	x 5 = <u>0</u>
Column Totals: <u>83</u>	(A) <u>326</u> (B)

Prevalence Index = B/A = 3.93

Hydrophytic Vegetation Indicators:

- ☐ 1 - Rapid Test for Hydrophytic Vegetation
☐ 2 - Dominance Test is >50%
☐ 3 - Prevalence Index is < 3.0¹
☐ 4 - Morphological Adaptations¹ (Provide supporting data in Remarks or on a separate sheet)
☐ Problematic Hydrophytic Vegetation¹ (Explain)

¹Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.**Sapling/shrub** - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.**Herb** - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.**Woody vines** - All woody vines greater than 3.28 ft in height.Community Type: MOWED LAWNHydrophytic
Vegetation
Present?Yes _____ No X

Remarks: (Include photo numbers here or on a separate sheet.)

Photo # PHOTO 4Direction of Photo EAST

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

[illegible]

¹Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. ²Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators:

- ___ Histosol (A1)
- ___ Histic Epipedon (A2)
- ___ Black Histic (A3)
- ___ Hydrogen Sulfide (A4)
- ___ Stratified Layers (A5)
- ___ Depleted Below Dark Surface (A11)
- ___ Thick Dark Surface (A12)
- ___ Sandy Mucky Mineral (S1)
- ___ Sandy Gleyed Matrix (S4)
- ___ Sandy Redox (S5)
- ___ Stripped Matrix (S6)
- ___ Dark Surface (S7) (LRR R, MLRA 149B)

Indicators for Problematic Hydric Soils³:

- | | |
|---|---|
| ☐ Polyvalue Below Surface (S8) (LRR R, MLRA 149B) | ☐ 2 cm Muck (A10) (LRR K, L, MLRA 149B) |
| ☐ Thin Dark Surface (S9) (LRR R, MLRA 149B) | ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Loamy Mucky Mineral (F1) (LRR K, L) | ☐ 5 cm Mucky Peat or Peat (S3) (LRR K, L, R) |
| ☐ Loamy Gleyed Matrix (F2) | ☐ Dark Surface (S7) (LRR K, L, M) |
| ☐ Depleted Matrix (F3) | ☐ Polyvalue Below Surface (S8) (LRR K, L) |
| ☐ Redox Dark Surface (F6) | ☐ Thin Dark Surface (S9) (LRR K, L) |
| ☐ Depleted Dark Surface (F7) | ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Redox Depressions (F8) | ☐ Piedmont Floodplain Soils (F19) (MLRA 149B) |
| | ☐ Mesic Spodic (TA6) (MLRA 144A, 145, 149B) |
| | ☐ Red Parent Material (TF2) |
| | ☐ Very Shallow Dark Surface (TF12) |
| | ☐ Other (Explain in Remarks) |

³ Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if observed):

Type: NONE

Depth (inches): N/A

Hydric Soil Present? Yes _____ No X

Remarks:

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: 2190 Wehrle Drive Town/County: Amherst/Erie County Sampling Date: August 26, 2025Applicant/Owner: Young Development, Inc.State: New YorkSampling Point: D5Investigator(s): Scott Livingstone Section, Township, Range: 81.02-1-10.1Landform (hillslope, terrace, etc.): Till Plain Local relief (concave, convex, none): CONVEX Slope (%): 2Subregion (LRR or MLRA) LRRL Lat: 42.95909 Long: -78.71279 Datum: NAD83Soil Map Unit Name: NEWSTEAD LOAM NW I classification: N/AAre climatic / hydrologic conditions on the site typical for this time of year? Yes ☐ No ☒ (If no, explain in Remarks.)Are Vegetation ☐, Soil ☐, or Hydrology ☐ significantly disturbed? Are "Normal Circumstances" present? Yes ☐ No ☒Are Vegetation ☐, Soil ☐, or Hydrology ☐ naturally problematic? (If needed, explain any answers in Remarks.)**SUMMARY OF FINDINGS : Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes ☐ No ☒
 Hydric Soil Present? Yes ☐ No ☒
 Wetland Hydrology Present? Yes ☐ No ☒

Is the Sampled Area
within a Wetland? Yes ☐ No ☒
 If yes, optional Wetland Site ID: _____

Remarks: (Explain alternative procedures here or in a separate report.)

MOWED LAWN WITH TREES**HYDROLOGY****Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

☐ Surface Water (A1) ☐ Water-Stained Leaves (B9)
☐ High Water Table (A2) ☐ Aquatic Fauna (B13)
☐ Saturation (A3) ☐ Marl Deposits (B15)
☐ Water Marks (B1) ☐ Hydrogen Sulfide Odor (C1)
☐ Sediment Deposits (B2) ☐ Oxidized Rhizospheres on Living Roots (C3)
☐ Drift Deposits (B3) ☐ Presence of Reduced Iron (C4)
☐ Algal Mat or Crust (B4) ☐ Recent Iron Reduction in Tilled Soils (C6)
☐ Iron Deposits (B5) ☐ Thin Muck Surface (C7)
☐ Inundation Visible on Aerial Imagery (B7) ☐ Other (Explain in Remarks)
☐ Sparsely Vegetated Concave Surface (B8)

Secondary Indicators (minimum of two required)

☐ Surface Soil Cracks (B6)
☐ Drainage Patterns (B10)
☐ Moss Trim Lines (B16)
☐ Dry-Season Water Table (C2)
☐ Crayfish Burrows (C8)
☐ Saturation Visible on Aerial Imagery (C9)
☐ Stunted or Stressed Plants (D1)
☐ Geomorphic Position (D2)
☐ Shallow Aquitard (D3)
☐ Microtopographic Relief (D4)
☐ FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes ☐ No ☒ Depth (inches): N/A
 Water Table Present? Yes ☐ No ☒ Depth (inches): N/A
 Saturation Present? Yes ☐ No ☒ Depth (inches): N/A
 (includes capillary fringe)

Wetland Hydrology Present? Yes ☐ No ☒

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

VEGETATION : Use scientific names of plants.

Sampling Point: D5

Tree Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. <u>POPULUS DELTOIDES</u>	<u>20</u>	<u>Y</u>	<u>FAC</u>
2. <u>ACER SACCHARINUM</u>	<u>10</u>	<u>N</u>	<u>FACW</u>
3. <u>QUERCUS MACROCARPA</u>	<u>10</u>	<u>N</u>	<u>FACU</u>
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
<u>40</u> = Total Cover			

Sapling/Shrub Stratum (Plot size: <u>15'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. <u>CENTAUREA MACULATUM</u>	<u>20</u>	<u>Y</u>	<u>N/I</u>
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
<u>0</u> = Total Cover			

Herb Stratum (Plot size: <u>5'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. <u>CENTAUREA MACULATUM</u>	<u>20</u>	<u>Y</u>	<u>N/I</u>
2. <u>TRIFOLIUM REPENS</u>	<u>15</u>	<u>N</u>	<u>FACU</u>
3. <u>PLANTAGO LANCEOLATA</u>	<u>15</u>	<u>N</u>	<u>FACU</u>
4. <u>POTENTILLA SIMPLEX</u>	<u>12</u>	<u>N</u>	<u>FACU</u>
5. <u>POA COMPRESSA</u>	<u>25</u>	<u>Y</u>	<u>FACU</u>
6. _____	_____	_____	_____
7. _____	_____	_____	_____
8. _____	_____	_____	_____
9. _____	_____	_____	_____
10. _____	_____	_____	_____
11. _____	_____	_____	_____
12. _____	_____	_____	_____
<u>87</u> = Total Cover			

Woody Vine Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
<u>0</u> = Total Cover			

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC: 1 (A)Total Number of Dominant Species Across All Strata: 3 (B)Percent of Dominant Species That Are OBL, FACW, or FAC: 33 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiply by:
OBL species <u>0</u>	x 1 = <u>0</u>
FACW species <u>10</u>	x 2 = <u>20</u>
FAC species <u>20</u>	x 3 = <u>60</u>
FACU species <u>27</u>	x 4 = <u>308</u>
UPL species <u>0</u>	x 5 = <u>0</u>
Column Totals: <u>107</u> (A)	<u>388</u> (B)

Prevalence Index = B/A = 3.63

Hydrophytic Vegetation Indicators:

- ☐ 1 - Rapid Test for Hydrophytic Vegetation
☐ 2 - Dominance Test is >50%
☐ 3 - Prevalence Index is < 3.0¹
☐ 4 - Morphological Adaptations¹ (Provide supporting data in Remarks or on a separate sheet)
☐ Problematic Hydrophytic Vegetation¹ (Explain)

Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.

Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.

Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.

Woody vines - All woody vines greater than 3.28 ft in height.

Community Type: MOWED LAWN WITH TREESHydrophytic Vegetation Present? Yes ☐ No ☒

Remarks: (Include photo numbers here or on a separate sheet.)

Photo # PHOTO 5 Direction of Photo EAST

[illegible]

Hydric Soil Indicators:

Indicators for Problematic Hydric Soils³:

- | | | |
|---|--|--|
| ☐ Histosol (A1) | ☐ Polyvalue Below Surface (S8) (LRR R, MLRA 149B) | ☐ 2 cm Muck (A10) (LRR K, L, MLRA 149B) |
| ☐ Histic Epipedon (A2) | ☐ Thin Dark Surface (S9) (LRR R, MLRA 149B) | ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Black Histic (A3) | ☐ Loamy Mucky Mineral (F1) (LRR K, L) | ☐ 5 cm Mucky Peat or Peat (S3) (LRR K, L, R) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Gleyed Matrix (F2) | ☐ Dark Surface (S7) (LRR K, L, M) |
| ☐ Stratified Layers (A5) | ☐ Depleted Matrix (F3) | ☐ Polyvalue Below Surface (S8) (LRR K, L) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) | ☐ Thin Dark Surface (S9) (LRR K, L) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) | ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) | ☐ Piedmont Floodplain Soils (F19) (MLRA 149B) |
| ☐ Sandy Gleyed Matrix (S4) | | ☐ Mesic Spodic (TA6) (MLRA 144A, 145, 149B) |
| ☐ Sandy Redox (S5) | | ☐ Red Parent Material (TF2) |
| ☐ Stripped Matrix (S6) | | ☐ Very Shallow Dark Surface (TF12) |
| ☐ Dark Surface (S7) (LRR R, MLRA 149B) | | ☐ Other (Explain in Remarks) |

Restrictive Layer (if observed):

Type: BED ROCK:

Depth (inches): 7"

Hydric Soil Present? Yes _____ No X

Remarks:

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: 2190 Wehrle Drive Town/County: Amherst/Erie County Sampling Date: August 26, 2025Applicant/Owner: Young Development, Inc.State: New YorkSampling Point: D6Investigator(s): Scott Livingstone Section, Township, Range: 81.02-1-10.1Landform (hillslope, terrace, etc.): DEPRESSION Local relief (concave, convex, none): CONCAVE Slope (%): <1Subregion (LRR or MLRA) LRRL Lat: 42.95831 Long: -78.71285 Datum: NAD83Soil Map Unit Name: ILION SILT LOAM NW I classification: PSSAre climatic / hydrologic conditions on the site typical for this time of year? Yes X No (If no, explain in Remarks.)Are Vegetation , Soil , or Hydrology significantly disturbed?Are "Normal Circumstances" present? Yes X No Are Vegetation , Soil , or Hydrology naturally problematic? (If needed, explain any answers in Remarks.)**SUMMARY OF FINDINGS : Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes X No
 Hydric Soil Present? Yes X No
 Wetland Hydrology Present? Yes X No

Is the Sampled Area
within a Wetland? Yes X No
 If yes, optional Wetland Site ID: W3

Remarks: (Explain alternative procedures here or in a separate report.)

• W3-1 → W3-15 (CLOSED)

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

 Surface Water (A1) X Water-Stained Leaves (B9)
X High Water Table (A2) Aquatic Fauna (B13)
 Saturation (A3) Marl Deposits (B15)
 Water Marks (B1) Hydrogen Sulfide Odor (C1)
 Sediment Deposits (B2) Oxidized Rhizospheres on Living Roots (C3)
 Drift Deposits (B3) Presence of Reduced Iron (C4)
 Algal Mat or Crust (B4) Recent Iron Reduction in Tilled Soils (C6)
 Iron Deposits (B5) Thin Muck Surface (C7)
X Inundation Visible on Aerial Imagery (B7) Other (Explain in Remarks)
 Sparsely Vegetated Concave Surface (B8)

Secondary Indicators (minimum of two required)

 Surface Soil Cracks (B6)
 Drainage Patterns (B10)
 Moss Trim Lines (B16)
 Dry-Season Water Table (C2)
 Crayfish Burrows (C8)
 Saturation Visible on Aerial Imagery (C9)
 Stunted or Stressed Plants (D1)
 Geomorphic Position (D2)
 Shallow Aquitard (D3)
 Microtopographic Relief (D4)
 FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes No X Depth (inches): N/A
 Water Table Present? Yes No X Depth (inches): N/A
 Saturation Present? Yes No X Depth (inches): N/A
 (includes capillary fringe)

Wetland Hydrology Present? Yes X No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

VEGETATION : Use scientific names of plants.

Sampling Point: D6

Tree Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____

0 = Total CoverSapling/Shrub Stratum (Plot size: 15')

1. <u>SALIX FRAGILIS</u>	<u>70</u>	<u>Y</u>	<u>FACW</u>
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____

70 = Total CoverHerb Stratum (Plot size: 5')

1. <u>APOCYNUM SIBIRICUM</u>	<u>30</u>	<u>Y</u>	<u>FAC</u>
2. <u>PHRAGMITES AUSTRALIS</u>	<u>20</u>	<u>Y</u>	<u>FACW</u>
3. <u>POA PALUSTRIS</u>	<u>25</u>	<u>Y</u>	<u>FACW</u>
4. <u>LYTHRUM SALICARIA</u>	<u>10</u>	<u>N</u>	<u>OBL</u>
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
8. _____	_____	_____	_____
9. _____	_____	_____	_____
10. _____	_____	_____	_____
11. _____	_____	_____	_____
12. _____	_____	_____	_____

85 = Total CoverWoody Vine Stratum (Plot size: 30')

1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____

0 = Total Cover

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC: 4 (A)Total Number of Dominant Species Across All Strata: 4 (B)Percent of Dominant Species That Are OBL, FACW, or FAC: 100 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiply by:
OBL species <u>10</u>	x 1 = <u>10</u>
FACW species <u>115</u>	x 2 = <u>230</u>
FAC species <u>30</u>	x 3 = <u>90</u>
FACU species <u>0</u>	x 4 = <u>0</u>
UPL species <u>0</u>	x 5 = <u>0</u>
Column Totals: <u>155</u>	(A) <u>330</u> (B)

Prevalence Index = B/A = 2.13

Hydrophytic Vegetation Indicators:

- ☐ 1 - Rapid Test for Hydrophytic Vegetation
☒ 2 - Dominance Test is >50%
☒ 3 - Prevalence Index is < 3.0¹
☐ 4 - Morphological Adaptations¹ (Provide supporting data in Remarks or on a separate sheet)
☐ Problematic Hydrophytic Vegetation¹ (Explain)

¹Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.**Sapling/shrub** - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.**Herb** - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.**Woody vines** - All woody vines greater than 3.28 ft in height.Community Type: SHRUBHydrophytic
Vegetation
Present?Yes X No _____

Remarks: (Include photo numbers here or on a separate sheet.)

Photo # PHOTO 6Direction of Photo WEST

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

[illegible]

¹Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. ²Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators:

- ___ Histosol (A1)
- ___ Histic Epipedon (A2)
- ___ Black Histic (A3)
- ___ Hydrogen Sulfide (A4)
- ___ Stratified Layers (A5)
- ___ Depleted Below Dark Surface (A11)
- ___ Thick Dark Surface (A12)
- ___ Sandy Mucky Mineral (S1)
- ___ Sandy Gleyed Matrix (S4)
- ___ Sandy Redox (S5)
- ___ Stripped Matrix (S6)
- ___ Dark Surface (S7) (LRR R, MLRA 149B)

Indicators for Problematic Hydric Soils³:

- | | |
|--|--|
| — Polyvalue Below Surface (S8) (LRR R, MLRA 149B) | — 2 cm Muck (A10) (LRR K, L, MLRA 149B) |
| — Thin Dark Surface (S9) (LRR R, MLRA 149B) | — Coast Prairie Redox (A16) (LRR K, L, R) |
| — Loamy Mucky Mineral (F1) (LRR K, L) | — 5 cm Mucky Peat or Peat (S3) (LRR K, L, R) |
| — Loamy Gleyed Matrix (F2) | — Dark Surface (S7) (LRR K, L, M) |
| — Depleted Matrix (F3) | — Polyvalue Below Surface (S8) (LRR K, L) |
| — Redox Dark Surface (F6) | — Thin Dark Surface (S9) (LRR K, L) |
| — Depleted Dark Surface (F7) | — Iron-Manganese Masses (F12) (LRR K, L, R) |
| — Redox Depressions (F8) | — Piedmont Floodplain Soils (F19) (MLRA 149B) |
| | — Mesic Spodic (TA6) (MLRA 144A, 145, 149B) |
| | — Red Parent Material (TF2) |
| | — Very Shallow Dark Surface (TF12) |
| | — Other (Explain in Remarks) |

³ Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if observed):

Type: BEDROCK:

Depth (inches): 6"

Hydric Soil Present? Yes X No

Remarks:

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: 2190 Wehrle Drive Town/County: Amherst/Erie County Sampling Date: August 26, 2025Applicant/Owner: Young Development, Inc.State: New YorkSampling Point: D7Investigator(s): Scott Livingstone Section, Township, Range: 81.02-1-10.1Landform (hillslope, terrace, etc.): Till Plain Local relief (concave, convex, none): CONVEX Slope (%): 2Subregion (LRR or MLRA) LRRL Lat: 42.95835 Long: -78.71284 Datum: NAD83Soil Map Unit Name: ILLION SILT LOAM NW I classification: N/AAre climatic / hydrologic conditions on the site typical for this time of year? Yes ☒ No ☐ (If no, explain in Remarks.)Are Vegetation ☐, Soil ☐, or Hydrology ☐ significantly disturbed?Are "Normal Circumstances" present? Yes ☒ No ☐Are Vegetation ☐, Soil ☐, or Hydrology ☐ naturally problematic? (If needed, explain any answers in Remarks.)**SUMMARY OF FINDINGS : Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes ☐ No ☒
 Hydric Soil Present? Yes ☐ No ☒
 Wetland Hydrology Present? Yes ☐ No ☒

Is the Sampled Area
within a Wetland? Yes ☐ No ☒
 If yes, optional Wetland Site ID: N/A

Remarks: (Explain alternative procedures here or in a separate report.)

UPLAND MOWED LAWN**HYDROLOGY****Wetland Hydrology Indicators:****Secondary Indicators (minimum of two required)****Primary Indicators (minimum of one is required; check all that apply)**

☐ Surface Water (A1)
☐ High Water Table (A2)
☐ Saturation (A3)
☐ Water Marks (B1)
☐ Sediment Deposits (B2)
☐ Drift Deposits (B3)
☐ Algal Mat or Crust (B4)
☐ Iron Deposits (B5)
☐ Inundation Visible on Aerial Imagery (B7)
☐ Sparsely Vegetated Concave Surface (B8)

☐ Water-Stained Leaves (B9)
☐ Aquatic Fauna (B13)
☐ Marl Deposits (B15)
☐ Hydrogen Sulfide Odor (C1)
☐ Oxidized Rhizospheres on Living Roots (C3)
☐ Presence of Reduced Iron (C4)
☐ Recent Iron Reduction in Tilled Soils (C6)
☐ Thin Muck Surface (C7)
☐ Other (Explain in Remarks)

☐ Surface Soil Cracks (B6)
☐ Drainage Patterns (B10)
☐ Moss Trim Lines (B16)
☐ Dry-Season Water Table (C2)
☐ Crayfish Burrows (C8)
☐ Saturation Visible on Aerial Imagery (C9)
☐ Stunted or Stressed Plants (D1)
☐ Geomorphic Position (D2)
☐ Shallow Aquitard (D3)
☐ Microtopographic Relief (D4)
☐ FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes ☐ No ☒ Depth (inches): N/A
 Water Table Present? Yes ☐ No ☒ Depth (inches): N/A
 Saturation Present? Yes ☐ No ☒ Depth (inches): N/A
 (includes capillary fringe)

Wetland Hydrology Present? Yes ☐ No ☒

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

VEGETATION : Use scientific names of plants.

Sampling Point: D7

Tree Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
<u>0</u> = Total Cover			

Sapling/Shrub Stratum (Plot size: 15')

1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
<u>0</u> = Total Cover			

Herb Stratum (Plot size: 5')

1. <u>POA COMPRESSA</u>	<u>40</u>	<u>Y</u>	<u>FACU</u>
2. <u>TARAXACUM OFFICINALE</u>	<u>15</u>	<u>N</u>	<u>FACU</u>
3. <u>PLANTAGO LANCEOLATA</u>	<u>15</u>	<u>N</u>	<u>FACU</u>
4. <u>DACTYLUS GLOMERATA</u>	<u>25</u>	<u>Y</u>	<u>FACU</u>
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
8. _____	_____	_____	_____
9. _____	_____	_____	_____
10. _____	_____	_____	_____
11. _____	_____	_____	_____
12. _____	_____	_____	_____
<u>95</u> = Total Cover			

Woody Vine Stratum (Plot size: 30')

1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
<u>0</u> = Total Cover			

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC: 0 (A)Total Number of Dominant Species Across All Strata: 2 (B)Percent of Dominant Species That Are OBL, FACW, or FAC: 0 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiply by:
OBL species <u>0</u>	x 1 = <u>0</u>
FACW species <u>0</u>	x 2 = <u>0</u>
FAC species <u>0</u>	x 3 = <u>0</u>
FACU species <u>95</u>	x 4 = <u>380</u>
UPL species <u>0</u>	x 5 = <u>0</u>
Column Totals: <u>95</u>	(A) <u>380</u> (B)

Prevalence Index = B/A = 4.0

Hydrophytic Vegetation Indicators:

- ☐ 1 - Rapid Test for Hydrophytic Vegetation
☐ 2 - Dominance Test is >50%
☐ 3 - Prevalence Index is < 3.0¹
☐ 4 - Morphological Adaptations¹ (Provide supporting data in Remarks or on a separate sheet)
☐ Problematic Hydrophytic Vegetation¹ (Explain)

¹Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.**Sapling/shrub** - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.**Herb** - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.**Woody vines** - All woody vines greater than 3.28 ft in height.Community Type: MOWED LAWNHydrophytic
Vegetation
Present?Yes _____ No X

Remarks: (Include photo numbers here or on a separate sheet.)

Photo #

PHOTO 7

Direction of Photo

EAST

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: 2190 Wehrle Drive Town/County: Amherst/Erie County Sampling Date: August 26, 2025Applicant/Owner: Young Development, Inc.State: New YorkSampling Point: D8Investigator(s): Scott Livingstone Section, Township, Range: 81.02-1-10.1Landform (hillslope, terrace, etc.): Till Plain Local relief (concave, convex, none): NONE Slope (%): 1Subregion (LRR or MLRA) LRRL Lat: 42.95703 Long: -78.71176 Datum: NAD83Soil Map Unit Name: OVID SILT LOAM, 0-3% SLOPES NW I classification: N/AAre climatic / hydrologic conditions on the site typical for this time of year? Yes X No (If no, explain in Remarks.)Are Vegetation , Soil , or Hydrology significantly disturbed? Are "Normal Circumstances" present? Yes X No Are Vegetation , Soil , or Hydrology naturally problematic? (If needed, explain any answers in Remarks.)**SUMMARY OF FINDINGS : Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes No X
 Hydric Soil Present? Yes No X
 Wetland Hydrology Present? Yes No X

Is the Sampled Area
within a Wetland? Yes No X
 If yes, optional Wetland Site ID: N/A

Remarks: (Explain alternative procedures here or in a separate report.)

UPLAND MOWN LAWN**HYDROLOGY****Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

 Surface Water (A1) Water-Stained Leaves (B9)
 High Water Table (A2) Aquatic Fauna (B13)
 Saturation (A3) Marl Deposits (B15)
 Water Marks (B1) Hydrogen Sulfide Odor (C1)
 Sediment Deposits (B2) Oxidized Rhizospheres on Living Roots (C3)
 Drift Deposits (B3) Presence of Reduced Iron (C4)
 Algal Mat or Crust (B4) Recent Iron Reduction in Tilled Soils (C6)
 Iron Deposits (B5) Thin Muck Surface (C7)
 Inundation Visible on Aerial Imagery (B7) Other (Explain in Remarks)
 Sparsely Vegetated Concave Surface (B8)

Secondary Indicators (minimum of two required)

 Surface Soil Cracks (B6)
 Drainage Patterns (B10)
 Moss Trim Lines (B16)
 Dry-Season Water Table (C2)
 Crayfish Burrows (C8)
 Saturation Visible on Aerial Imagery (C9)
 Stunted or Stressed Plants (D1)
 Geomorphic Position (D2)
 Shallow Aquitard (D3)
 Microtopographic Relief (D4)
 FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes No X Depth (inches): N/A
 Water Table Present? Yes No X Depth (inches): N/A
 Saturation Present? Yes No X Depth (inches): N/A
 (includes capillary fringe)

Wetland Hydrology Present? Yes No X

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

VEGETATION : Use scientific names of plants.

Tree Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____

0 = Total Cover

Sapling/Shrub Stratum (Plot size: <u>15'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____

0 = Total Cover

Herb Stratum (Plot size: <u>5'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. <u>POA COMPRESSA</u>	<u>70</u>	<u>Y</u>	<u>FACU</u>
2. <u>TARAXACUM OFFICINALE</u>	<u>10</u>	<u>N</u>	<u>FACU</u>
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
8. _____	_____	_____	_____
9. _____	_____	_____	_____
10. _____	_____	_____	_____
11. _____	_____	_____	_____
12. _____	_____	_____	_____

80 = Total Cover

Woody Vine Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____

0 = Total Cover

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC: 0 (A)

Total Number of Dominant Species Across All Strata: 1 (B)

Percent of Dominant Species That Are OBL, FACW, or FAC: 0 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiply by:
OBL species <u>0</u>	x 1 = <u>0</u>
FACW species <u>0</u>	x 2 = <u>0</u>
FAC species <u>0</u>	x 3 = <u>0</u>
FACU species <u>80</u>	x 4 = <u>320</u>
UPL species <u>0</u>	x 5 = <u>0</u>
Column Totals: <u>80</u>	(A) <u>320</u> (B)

Prevalence Index = B/A = 4.0

Hydrophytic Vegetation Indicators:

- ☐ 1 - Rapid Test for Hydrophytic Vegetation
- ☐ 2 - Dominance Test is >50%
- ☐ 3 - Prevalence Index is < 3.0¹
- ☐ 4 - Morphological Adaptations¹ (Provide supporting data in Remarks or on a separate sheet)
- ☐ Problematic Hydrophytic Vegetation¹ (Explain)

¹Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.

Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.

Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.

Woody vines - All woody vines greater than 3.28 ft in height.

Community Type: MOWED LAWN

Hydrophytic Vegetation Present? Yes _____ No X

Remarks: (Include photo numbers here or on a separate sheet.)

Photo # PHOTO 8 Direction of Photo NORTH

* AREA RECENTLY MOWED - DIFFICULT TO ID ALL SPECIES

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: 2190 Wehrle Drive Town/County: Amherst/Erie County Sampling Date: August 26, 2025Applicant/Owner: Young Development, Inc.State: New YorkSampling Point: 59Investigator(s): Scott Livingstone Section, Township, Range: 81.02-1-10.1Landform (hillslope, terrace, etc.): Till Plain Local relief (concave, convex, none): NONE Slope (%): 1Subregion (LRR or MLRA) LRRL Lat: 42.95836 Long: -78.71105 Datum: NAD83Soil Map Unit Name: OVID SILT LOAM, 0-3% SLOPES NW I classification: N/AAre climatic / hydrologic conditions on the site typical for this time of year? Yes X No (If no, explain in Remarks.)Are Vegetation , Soil , or Hydrology significantly disturbed?Are "Normal Circumstances" present? Yes X No Are Vegetation , Soil , or Hydrology naturally problematic? (If needed, explain any answers in Remarks.)**SUMMARY OF FINDINGS : Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes No X
 Hydric Soil Present? Yes No X
 Wetland Hydrology Present? Yes No X

Is the Sampled Area
 within a Wetland? Yes No X
 If yes, optional Wetland Site ID: N/A

Remarks: (Explain alternative procedures here or in a separate report.)

MOWED LAWN**HYDROLOGY****Wetland Hydrology Indicators:**Primary Indicators (minimum of one is required; check all that apply)

 Surface Water (A1) Water-Stained Leaves (B9)
 High Water Table (A2) Aquatic Fauna (B13)
 Saturation (A3) Marl Deposits (B15)
 Water Marks (B1) Hydrogen Sulfide Odor (C1)
 Sediment Deposits (B2) Oxidized Rhizospheres on Living Roots (C3)
 Drift Deposits (B3) Presence of Reduced Iron (C4)
 Algal Mat or Crust (B4) Recent Iron Reduction in Tilled Soils (C6)
 Iron Deposits (B5) Thin Muck Surface (C7)
 Inundation Visible on Aerial Imagery (B7) Other (Explain in Remarks)
 Sparsely Vegetated Concave Surface (B8)

Secondary Indicators (minimum of two required)

 Surface Soil Cracks (B6)
 Drainage Patterns (B10)
 Moss Trim Lines (B16)
 Dry-Season Water Table (C2)
 Crayfish Burrows (C8)
 Saturation Visible on Aerial Imagery (C9)
 Stunted or Stressed Plants (D1)
 Geomorphic Position (D2)
 Shallow Aquitard (D3)
 Microtopographic Relief (D4)
 FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes No X Depth (inches): N/A
 Water Table Present? Yes No X Depth (inches): N/A
 Saturation Present? Yes No X Depth (inches): N/A
 (includes capillary fringe)

Wetland Hydrology Present? Yes No X

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

VEGETATION : Use scientific names of plants.

Sampling Point: 59

Tree Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____

0 = Total Cover

Sapling/Shrub Stratum (Plot size: <u>15'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____

0 = Total Cover

Herb Stratum (Plot size: <u>5'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. <u>POA COMPRESSA</u>	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
8. _____	_____	_____	_____
9. _____	_____	_____	_____
10. _____	_____	_____	_____
11. _____	_____	_____	_____
12. _____	_____	_____	_____

90 = Total Cover

Woody Vine Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____

0 = Total Cover

Dominance Test worksheet:Number of Dominant Species That Are OBL, FACW, or FAC: 0 (A)Total Number of Dominant Species Across All Strata: 1 (B)Percent of Dominant Species That Are OBL, FACW, or FAC: 0 (A/B)**Prevalence Index worksheet:**

Total % Cover of:	Multiply by:
OBL species <u>0</u>	x 1 = <u>0</u>
FACW species <u>0</u>	x 2 = <u>0</u>
FAC species <u>0</u>	x 3 = <u>0</u>
FACU species <u>90</u>	x 4 = <u>360</u>
UPL species <u>0</u>	x 5 = <u>0</u>
Column Totals: <u>90</u>	(A) <u>360</u> (B)

Prevalence Index = B/A = 4.0**Hydrophytic Vegetation Indicators:**

- ☐ 1 - Rapid Test for Hydrophytic Vegetation
- ☐ 2 - Dominance Test is >50%
- ☐ 3 - Prevalence Index is < 3.0¹
- ☐ 4 - Morphological Adaptations¹ (Provide supporting data in Remarks or on a separate sheet)
- ☐ Problematic Hydrophytic Vegetation¹ (Explain)

¹Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.**Definitions of Vegetation Strata:****Tree** - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.**Sapling/shrub** - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.**Herb** - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.**Woody vines** - All woody vines greater than 3.28 ft in height.Community Type: MOWED LAWN

Hydrophytic Vegetation Present?

Yes _____ No X

Remarks: (Include photo numbers here or on a separate sheet.)

Photo # PHOTO 9Direction of Photo NORTH

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: 2190 Wehrle Drive Town/County: Amherst/Erie County Sampling Date: August 26, 2025Applicant/Owner: Young Development, Inc.State: New YorkSampling Point: D10Investigator(s): Scott Livingstone Section, Township, Range: 81.02-1-10.1Landform (hillslope, terrace, etc.): DEPRESSION Local relief (concave, convex, none): CONCAVE Slope (%): 41Subregion (LRR or MLRA) LRRL Lat: 42.95925 Long: -78.71671 Datum: NAD83Soil Map Unit Name: OID SILT LOAM, 0-3% Slopes NW I classification: N/AAre climatic / hydrologic conditions on the site typical for this time of year? Yes ☒ No ☐ (If no, explain in Remarks.)Are Vegetation ☐, Soil ☐, or Hydrology ☐ significantly disturbed?Are "Normal Circumstances" present? Yes ☒ No ☐Are Vegetation ☐, Soil ☐, or Hydrology ☐ naturally problematic? (If needed, explain any answers in Remarks.)**SUMMARY OF FINDINGS : Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present?

Yes ☒ No ☒

Hydric Soil Present?

Yes ☒ No ☒

Wetland Hydrology Present?

Yes ☒ No ☒

Is the Sampled Area

within a Wetland?

Yes ☒ No ☒If yes, optional Wetland Site ID: N/A

Remarks: (Explain alternative procedures here or in a separate report.)

W4-1 → W4-10 (MAN-MADE DITCH)**HYDROLOGY****Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- ☐ Surface Water (A1) ☒ Water-Stained Leaves (B9)
☐ High Water Table (A2) ☐ Aquatic Fauna (B13)
☐ Saturation (A3) ☐ Marl Deposits (B15)
☐ Water Marks (B1) ☐ Hydrogen Sulfide Odor (C1)
☐ Sediment Deposits (B2) ☐ Oxidized Rhizospheres on Living Roots (C3)
☐ Drift Deposits (B3) ☐ Presence of Reduced Iron (C4)
☐ Algal Mat or Crust (B4) ☐ Recent Iron Reduction in Tilled Soils (C6)
☐ Iron Deposits (B5) ☐ Thin Muck Surface (C7)
☒ Inundation Visible on Aerial Imagery (B7) ☐ Other (Explain in Remarks)
☐ Sparsely Vegetated Concave Surface (B8)

Secondary Indicators (minimum of two required)

- ☐ Surface Soil Cracks (B6)
☐ Drainage Patterns (B10)
☐ Moss Trim Lines (B16)
☐ Dry-Season Water Table (C2)
☐ Crayfish Burrows (C8)
☐ Saturation Visible on Aerial Imagery (C9)
☐ Stunted or Stressed Plants (D1)
☐ Geomorphic Position (D2)
☐ Shallow Aquitard (D3)
☐ Microtopographic Relief (D4)
☐ FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes ☐ No ☒ Depth (inches): N/A
 Water Table Present? Yes ☐ No ☒ Depth (inches): N/A
 Saturation Present? Yes ☐ No ☒ Depth (inches): N/A
 (includes capillary fringe)

Wetland Hydrology Present? Yes ☒ No ☐

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

VEGETATION : Use scientific names of plants.

Sampling Point: D10

Tree Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____

0 = Total CoverSapling/Shrub Stratum (Plot size: 15')

1. <u>SALIX FRAGILLIS</u>	<u>60</u>	<u>Y</u>	<u>FACW</u>
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____

60 = Total CoverHerb Stratum (Plot size: 5')

1. <u>PHRAGMITES AUSTRALIS</u>	<u>10</u>	<u>N</u>	<u>FACW</u>
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
8. _____	_____	_____	_____
9. _____	_____	_____	_____
10. _____	_____	_____	_____
11. _____	_____	_____	_____
12. _____	_____	_____	_____

10 = Total CoverWoody Vine Stratum (Plot size: 30')

1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____

0 = Total Cover

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC: 2 (A)Total Number of Dominant Species Across All Strata: 2 (B)Percent of Dominant Species That Are OBL, FACW, or FAC: 100 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiply by:
OBL species <u>0</u>	x 1 = <u>0</u>
FACW species <u>70</u>	x 2 = <u>140</u>
FAC species <u>9</u>	x 3 = <u>0</u>
FACU species <u>0</u>	x 4 = <u>0</u>
UPL species <u>0</u>	x 5 = <u>0</u>
Column Totals: <u>70</u>	(A) <u>140</u> (B)

Prevalence Index = B/A = 2.0

Hydrophytic Vegetation Indicators:

- ☒ 1 - Rapid Test for Hydrophytic Vegetation
☒ 2 - Dominance Test is >50%
☒ 3 - Prevalence Index is < 3.0¹
☐ 4 - Morphological Adaptations¹ (Provide supporting data in Remarks or on a separate sheet)
☐ Problematic Hydrophytic Vegetation¹ (Explain)

¹Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.**Sapling/shrub** - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.**Herb** - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.**Woody vines** - All woody vines greater than 3.28 ft in height.Community Type: SHRUB SWAMPHydrophytic
Vegetation
Present?Yes X No _____

Remarks: (Include photo numbers here or on a separate sheet.)

Photo # PHOTO 10Direction of Photo SOUTH

Sampling Point: D10

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

[illegible]

¹Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. ²Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators:

- ___ Histosol (A1)
- ___ Histic Epipedon (A2)
- ___ Black Histic (A3)
- ___ Hydrogen Sulfide (A4)
- ___ Stratified Layers (A5)
- ___ Depleted Below Dark Surface (A11)
- ___ Thick Dark Surface (A12)
- ___ Sandy Mucky Mineral (S1)
- ___ Sandy Gleyed Matrix (S4)
- ___ Sandy Redox (S5)
- ___ Stripped Matrix (S6)
- ___ Dark Surface (S7) (**LRR R, MLRA 149B**)

Indicators for Problematic Hydric Soils³:

- | | | | |
|-------------------------------------|---|--------------------------|---|
| ☐ | Polyvalue Below Surface (S8) (LRR R, MLRA 149B) | ☐ | 2 cm Muck (A10) (LRR K, L, MLRA 149B) |
| ☐ | Thin Dark Surface (S9) (LRR R, MLRA 149B) | ☐ | Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ | Loamy Mucky Mineral (F1) (LRR K, L) | ☐ | 5 cm Mucky Peat or Peat (S3) (LRR K, L, R) |
| ☐ | Loamy Gleyed Matrix (F2) | ☐ | Dark Surface (S7) (LRR K, L, M) |
| ☒ | Depleted Matrix (F3) | ☐ | Polyvalue Below Surface (S8) (LRR K, L) |
| ☐ | Redox Dark Surface (F6) | ☐ | Thin Dark Surface (S9) (LRR K, L) |
| ☐ | Depleted Dark Surface (F7) | ☐ | Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ | Redox Depressions (F8) | ☐ | Piedmont Floodplain Soils (F19) (MLRA 149B) |
| | | ☐ | Mesic Spodic (TA6) (MLRA 144A, 145, 149B) |
| | | ☐ | Red Parent Material (TF2) |
| | | ☐ | Very Shallow Dark Surface (TF12) |
| | | ☐ | Other (Explain in Remarks) |

³ Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if observed):

Type: BEDROCK:

Depth (inches): 5"

Hydric Soil Present? Yes ☒ No ☐

Remarks:

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: 2190 Wehrle Drive Town/County: Amherst/Erie County Sampling Date: August 26, 2025Applicant/Owner: Young Development, Inc.State: New YorkSampling Point: D11Investigator(s): Scott Livingstone Section, Township, Range: 81.02-1-10.1Landform (hillslope, terrace, etc.): DEPRESSION Local relief (concave, convex, none): CONCAVE Slope (%): 1Subregion (LRR or MLRA) LRRL Lat: 42.96018 Long: -78.71071 Datum: NAD83Soil Map Unit Name: BVID SILT LOAM, 0-3% slopes NW I classification: PSSAre climatic / hydrologic conditions on the site typical for this time of year? Yes X No (If no, explain in Remarks.)Are Vegetation , Soil , or Hydrology significantly disturbed?Are "Normal Circumstances" present? Yes X No Are Vegetation , Soil , or Hydrology naturally problematic? (If needed, explain any answers in Remarks.)**SUMMARY OF FINDINGS : Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes X No
 Hydric Soil Present? Yes X No
 Wetland Hydrology Present? Yes X No

Is the Sampled Area
within a Wetland? Yes X No
 If yes, optional Wetland Site ID: W5

Remarks: (Explain alternative procedures here or in a separate report.)

• W5-1-W5-5 (OPEN TO DITCH)

HYDROLOGY**Wetland Hydrology Indicators:****Secondary Indicators (minimum of two required)****Primary Indicators (minimum of one is required; check all that apply)**

 Surface Water (A1) X Water-Stained Leaves (B9)
 High Water Table (A2) Aquatic Fauna (B13)
 Saturation (A3) Marl Deposits (B15)
 Water Marks (B1) Hydrogen Sulfide Odor (C1)
 Sediment Deposits (B2) Oxidized Rhizospheres on Living Roots (C3)
 Drift Deposits (B3) Presence of Reduced Iron (C4)
 Algal Mat or Crust (B4) Recent Iron Reduction in Tilled Soils (C6)
 Iron Deposits (B5) Thin Muck Surface (C7)
X Inundation Visible on Aerial Imagery (B7) Other (Explain in Remarks)
 Sparsely Vegetated Concave Surface (B8)

 Surface Soil Cracks (B6)
 Drainage Patterns (B10)
 Moss Trim Lines (B16)
 Dry-Season Water Table (C2)
 Crayfish Burrows (C8)
 Saturation Visible on Aerial Imagery (C9)
 Stunted or Stressed Plants (D1)
 Geomorphic Position (D2)
 Shallow Aquitard (D3)
 Microtopographic Relief (D4)
 FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes No X Depth (inches): N/A
 Water Table Present? Yes No X Depth (inches): N/A
 Saturation Present? Yes No X Depth (inches): N/A
 (includes capillary fringe)

Wetland Hydrology Present? Yes X No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

VEGETATION : Use scientific names of plants.

Sampling Point: D11

Tree Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____

0 = Total CoverSapling/Shrub Stratum (Plot size: 15')

1. <u>SALIX BEBBIANA</u>	<u>45</u>	<u>Y</u>	<u>FACW</u>
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____

45 = Total CoverHerb Stratum (Plot size: 5')

1. <u>PHALARIS ARUNDINACEA</u>	<u>25</u>	<u>Y</u>	<u>FACW</u>
2. <u>SOLIDAGO RUBROSA</u>	<u>20</u>	<u>Y</u>	<u>FAC</u>
3. <u>PHRAGMITES AUSTRALIS</u>	<u>2</u>	<u>N</u>	<u>FACW</u>
4. <u>RHAMNUS CATHARTICA</u>	<u>15</u>	<u>N</u>	<u>FAC</u>
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
8. _____	_____	_____	_____
9. _____	_____	_____	_____
10. _____	_____	_____	_____
11. _____	_____	_____	_____
12. _____	_____	_____	_____

62 = Total CoverWoody Vine Stratum (Plot size: 30')

1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____

0 = Total Cover

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC: 3 (A)Total Number of Dominant Species Across All Strata: 3 (B)Percent of Dominant Species That Are OBL, FACW, or FAC: 100 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiply by:
OBL species <u>0</u>	x 1 = <u>0</u>
FACW species <u>72</u>	x 2 = <u>144</u>
FAC species <u>35</u>	x 3 = <u>105</u>
FACU species <u>0</u>	x 4 = <u>0</u>
UPL species <u>0</u>	x 5 = <u>0</u>
Column Totals: <u>107</u>	(A) <u>249</u> (B)

Prevalence Index = B/A = 2.33

Hydrophytic Vegetation Indicators:

1 - Rapid Test for Hydrophytic VegetationX 2 - Dominance Test is >50%X 3 - Prevalence Index is < 3.0¹4 - Morphological Adaptations¹ (Provide supporting data in Remarks or on a separate sheet) Problematic Hydrophytic Vegetation¹ (Explain)¹Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.**Sapling/shrub** - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.**Herb** - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.**Woody vines** - All woody vines greater than 3.28 ft in height.Community Type: SHRUB SWAMPHydrophytic
Vegetation
Present?Yes X No

Remarks: (Include photo numbers here or on a separate sheet.)

Photo # PHOTO 11Direction of Photo EAST

Sampling Point: 511

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

[illegible]

¹Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. ²Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators:

- Histosol (A1)
- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- Sandy Gleyed Matrix (S4)
- Sandy Redox (S5)
- Stripped Matrix (S6)
- Dark Surface (S7) (LRR R, MLRA 149B)

Indicators for Problematic Hydric Soils³:

- | | | | |
|-------------------------------------|---|--------------------------|---|
| ☐ | Polyvalue Below Surface (S8) (LRR R, MLRA 149B) | ☐ | 2 cm Muck (A10) (LRR K, L, MLRA 149B) |
| ☐ | Thin Dark Surface (S9) (LRR R, MLRA 149B) | ☐ | Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ | Loamy Mucky Mineral (F1) (LRR K, L) | ☐ | 5 cm Mucky Peat or Peat (S3) (LRR K, L, R) |
| ☐ | Loamy Gleyed Matrix (F2) | ☐ | Dark Surface (S7) (LRR K, L, M) |
| ☒ | Depleted Matrix (F3) | ☐ | Polyvalue Below Surface (S8) (LRR K, L) |
| ☐ | Redox Dark Surface (F6) | ☐ | Thin Dark Surface (S9) (LRR K, L) |
| ☐ | Depleted Dark Surface (F7) | ☐ | Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ | Redox Depressions (F8) | ☐ | Piedmont Floodplain Soils (F19) (MLRA 149B) |
| | | ☐ | Mesic Spodic (TA6) (MLRA 144A, 145, 149B) |
| | | ☐ | Red Parent Material (TF2) |
| | | ☐ | Very Shallow Dark Surface (TF12) |
| | | ☐ | Other (Explain in Remarks) |

³ Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if observed):

Type: BEDROCK!

Depth (inches): 5"

Hydric Soil Present? Yes ~~_____~~ No _____

Remarks:

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: 2190 Wehrle Drive Town/County: Amherst/Erie County Sampling Date: August 26, 2025Applicant/Owner: Young Development, Inc.State: New YorkSampling Point: D12Investigator(s): Scott Livingstone Section, Township, Range: 81.02-1-10.1Landform (hillslope, terrace, etc.): Till Plain Local relief (concave, convex, none): NONE Slope (%): 1Subregion (LRR or MLRA) LRRL Lat: 42.96021 Long: -78.71079 Datum: NAD83Soil Map Unit Name: OVID SILT LOAM, 0-3% slopes NW I classification: N/AAre climatic / hydrologic conditions on the site typical for this time of year? Yes X No (If no, explain in Remarks.)Are Vegetation , Soil , or Hydrology significantly disturbed? Are "Normal Circumstances" present? Yes X No Are Vegetation , Soil , or Hydrology naturally problematic? (If needed, explain any answers in Remarks.)**SUMMARY OF FINDINGS : Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes No X
 Hydric Soil Present? Yes No X
 Wetland Hydrology Present? Yes No X

Is the Sampled Area
within a Wetland? Yes No X
 If yes, optional Wetland Site ID: N/A

Remarks: (Explain alternative procedures here or in a separate report.)

MOWED LAWN WITH TREES**HYDROLOGY****Wetland Hydrology Indicators:****Secondary Indicators (minimum of two required)****Primary Indicators (minimum of one is required; check all that apply)**

 Surface Water (A1) Water-Stained Leaves (B9)
 High Water Table (A2) Aquatic Fauna (B13)
 Saturation (A3) Marl Deposits (B15)
 Water Marks (B1) Hydrogen Sulfide Odor (C1)
 Sediment Deposits (B2) Oxidized Rhizospheres on Living Roots (C3)
 Drift Deposits (B3) Presence of Reduced Iron (C4)
 Algal Mat or Crust (B4) Recent Iron Reduction in Tilled Soils (C6)
 Iron Deposits (B5) Thin Muck Surface (C7)
 Inundation Visible on Aerial Imagery (B7) Other (Explain in Remarks)
 Sparsely Vegetated Concave Surface (B8)

 Surface Soil Cracks (B6)
 Drainage Patterns (B10)
 Moss Trim Lines (B16)
 Dry-Season Water Table (C2)
 Crayfish Burrows (C8)
 Saturation Visible on Aerial Imagery (C9)
 Stunted or Stressed Plants (D1)
 Geomorphic Position (D2)
 Shallow Aquitard (D3)
 Microtopographic Relief (D4)
 FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes No X Depth (inches): N/A
 Water Table Present? Yes No X Depth (inches): N/A
 Saturation Present? Yes No X Depth (inches): N/A
 (includes capillary fringe)

Wetland Hydrology Present? Yes No X

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

VEGETATION : Use scientific names of plants.

Sampling Point: D12

Tree Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. <u>POPULUS DELTOIDES</u>	<u>15</u>	<u>N</u>	<u>FAC</u>
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
<u>15</u> = Total Cover			

Sapling/Shrub Stratum (Plot size: <u>15'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
<u>0</u> = Total Cover			

Herb Stratum (Plot size: <u>5'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. <u>POA COMPRESSA</u>	<u>60</u>	<u>Y</u>	<u>FACU</u>
2. <u>PLANTAGO LANCEOLATA</u>	<u>10</u>	<u>N</u>	<u>FACU</u>
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
8. _____	_____	_____	_____
9. _____	_____	_____	_____
10. _____	_____	_____	_____
11. _____	_____	_____	_____
12. _____	_____	_____	_____
<u>70</u> = Total Cover			

Woody Vine Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species?	Indicator Status
1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
<u>0</u> = Total Cover			

Dominance Test worksheet:

Number of Dominant Species That Are OBL, FACW, or FAC: 0 (A)Total Number of Dominant Species Across All Strata: 1 (B)Percent of Dominant Species That Are OBL, FACW, or FAC: 0 (A/B)

Prevalence Index worksheet:

Total % Cover of:	Multiply by:
OBL species <u>0</u>	x 1 = <u>0</u>
FACW species <u>0</u>	x 2 = <u>0</u>
FAC species <u>15</u>	x 3 = <u>45</u>
FACU species <u>70</u>	x 4 = <u>280</u>
UPL species <u>0</u>	x 5 = <u>0</u>
Column Totals: <u>85</u> (A)	<u>325</u> (B)

Prevalence Index = B/A = 3.82

Hydrophytic Vegetation Indicators:

- ☐ 1 - Rapid Test for Hydrophytic Vegetation
☐ 2 - Dominance Test is >50%
☐ 3 - Prevalence Index is < 3.0¹
☐ 4 - Morphological Adaptations¹ (Provide supporting data in Remarks or on a separate sheet)
☐ Problematic Hydrophytic Vegetation¹ (Explain)

¹Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.**Sapling/shrub** - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.**Herb** - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.**Woody vines** - All woody vines greater than 3.28 ft in height.Community Type: MOWN LAWNWITH TREESHydrophytic Vegetation Present? Yes _____ No X

Remarks: (Include photo numbers here or on a separate sheet.)

Photo # PHOTO 12 Direction of Photo WEST

* SOME SPECIES DIFFICULT TO IDENTIFY DUE TO RECENT MOWING

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

[illegible]

¹Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. ²Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators:

- ___ Histosol (A1)
- ___ Histic Epipedon (A2)
- ___ Black Histic (A3)
- ___ Hydrogen Sulfide (A4)
- ___ Stratified Layers (A5)
- ___ Depleted Below Dark Surface (A11)
- ___ Thick Dark Surface (A12)
- ___ Sandy Mucky Mineral (S1)
- ___ Sandy Gleyed Matrix (S4)
- ___ Sandy Redox (S5)
- ___ Stripped Matrix (S6)
- ___ Dark Surface (S7) (LRR R, MLRA 149B)

Indicators for Problematic Hydric Soils³:

- | | |
|---|---|
| ☐ Polyvalue Below Surface (S8) (LRR R, MLRA 149B) | ☐ 2 cm Muck (A10) (LRR K, L, MLRA 149B) |
| ☐ Thin Dark Surface (S9) (LRR R, MLRA 149B) | ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Loamy Mucky Mineral (F1) (LRR K, L) | ☐ 5 cm Mucky Peat or Peat (S3) (LRR K, L, R) |
| ☐ Loamy Gleyed Matrix (F2) | ☐ Dark Surface (S7) (LRR K, L, M) |
| ☐ Depleted Matrix (F3) | ☐ Polyvalue Below Surface (S8) (LRR K, L) |
| ☐ Redox Dark Surface (F6) | ☐ Thin Dark Surface (S9) (LRR K, L) |
| ☐ Depleted Dark Surface (F7) | ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Redox Depressions (F8) | ☐ Piedmont Floodplain Soils (F19) (MLRA 149B) |
| | ☐ Mesic Spodic (TA6) (MLRA 144A, 145, 149B) |
| | ☐ Red Parent Material (TF2) |
| | ☐ Very Shallow Dark Surface (TF12) |
| | ☐ Other (Explain in Remarks) |

³ Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if observed):

Type: BEDROCK?

Depth (inches): 9"

Hydric Soil Present? Yes _____ No X

Remarks:

2190 WEHRLE DRIVE

APPENDIX C - SITE PHOTOGRAPHS



Photo 1: Facing north toward D1 and Wetland 1. August 26, 2025.



Photo 2: Facing south at D2. August 26, 2025.

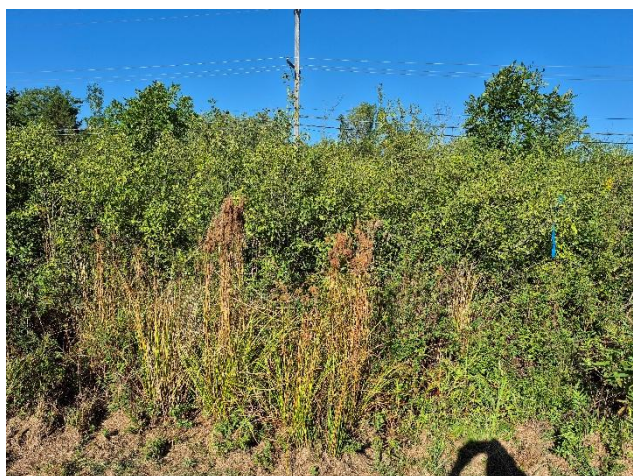


Photo 3: Facing west toward D3 and Wetland 2. August 26, 2025.



Photo 4: Facing east at D4. August 26, 2025.



Photo 5: Facing east from D5. August 26, 2025.

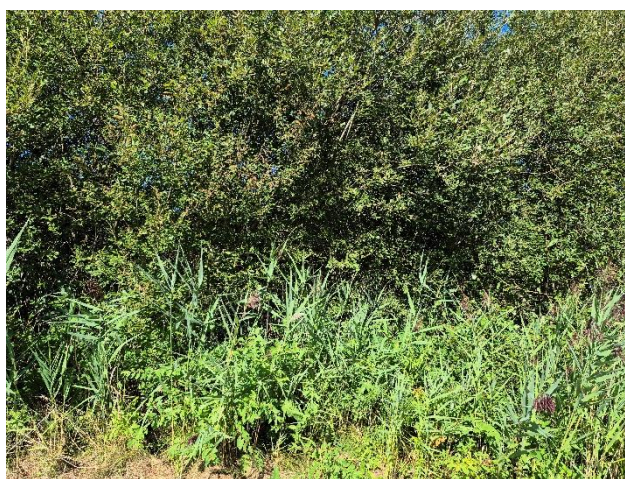


Photo 6: Facing west toward D6 and Wetland 3. August 26, 2025.



Photo 7: Facing east from D7. August 26, 2025.



Photo 8: Facing north from D8. August 26, 2028.



Photo 9: Facing north from D9. August 26, 2025.



Photo 10: Facing south toward D10. August 26, 2025.



Photo 11: Facing east toward D11. August 26, 2025.



Photo 12: Facing west from D12. August 26, 2025.