

## Draft Town of Orangetown Land Cover

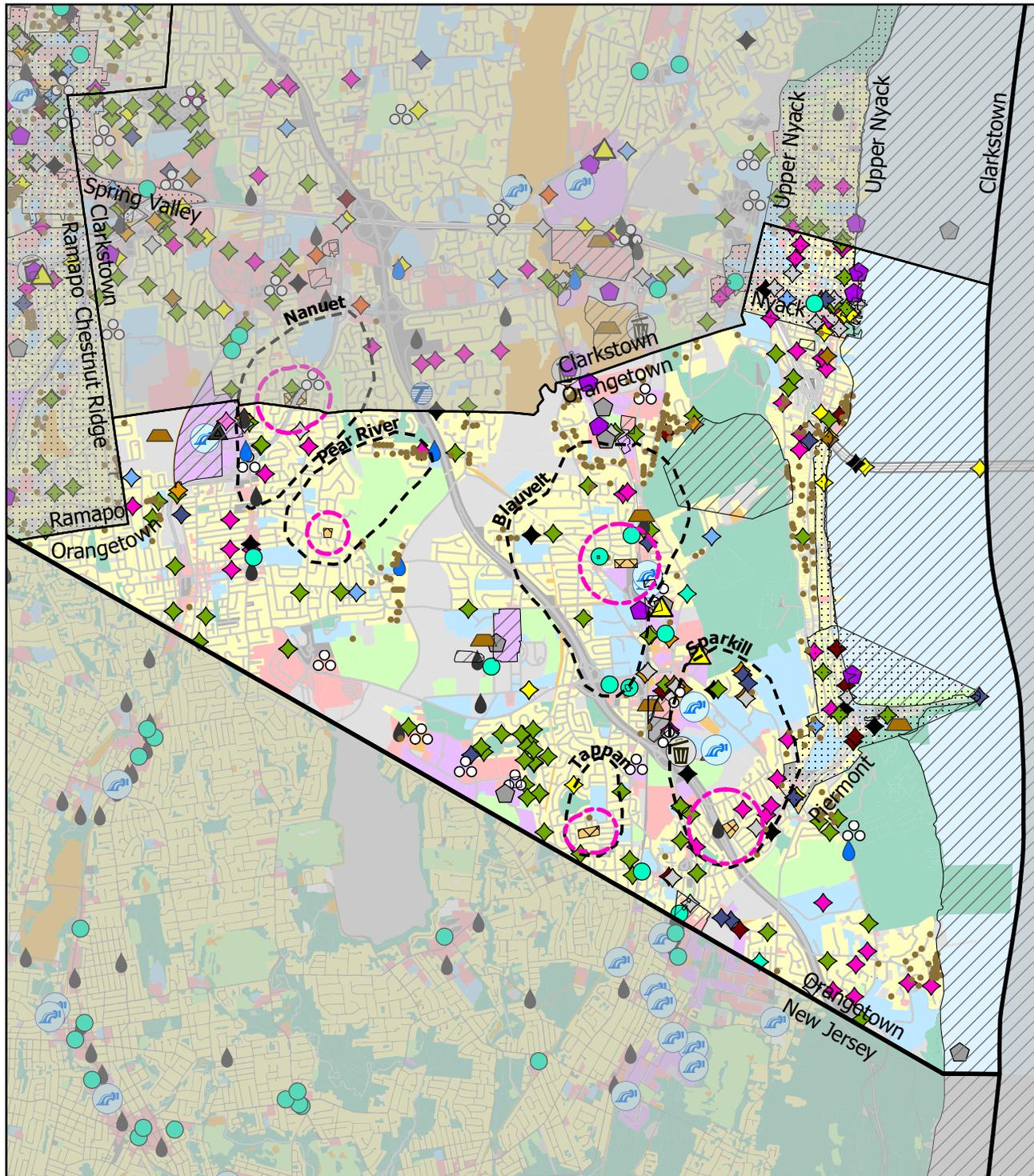
### Land Cover

- Open Water
- Developed, Open Space
- Developed, Low Intensity
- Developed, Medium Intensity
- Developed, High Intensity
- Barren Land
- Deciduos Forest
- Evergreen Forest
- Mixed Forest
- Srub/Scrub
- Grassland/Herbaceous
- Pasture/Hay
- Cultivated Crops
- Woody Wetlands
- Emergent Herbaceous Wetlands
- Source Water Area
- Village Boundaries
- Town Boundaries
- County Boundaries
- Well Critical Areas





# Draft Town of Orangetown Potential Contaminant Sources



### Land Use

- Agricultural
- Residential
- Vacant Land
- Commercial
- Recreational & Entertainment
- Community Services
- Industrial
- Public Service
- Wild, Forested, Conservation Lands, Public Parks
- Unknown/Unclassified

### Multi-Sector General Permits (MSGP)

- Active
- No Exposure
- Wastewater Facilities
- Regulated Transfer Facilities

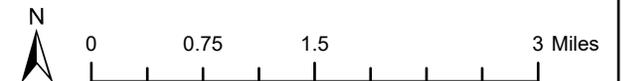
### Spill Incident Reports

#### Material Spilled

- Fuel Oil
- Diesel
- Gasoline
- Unknown Petroleum
- TCE; PCE
- PFOA

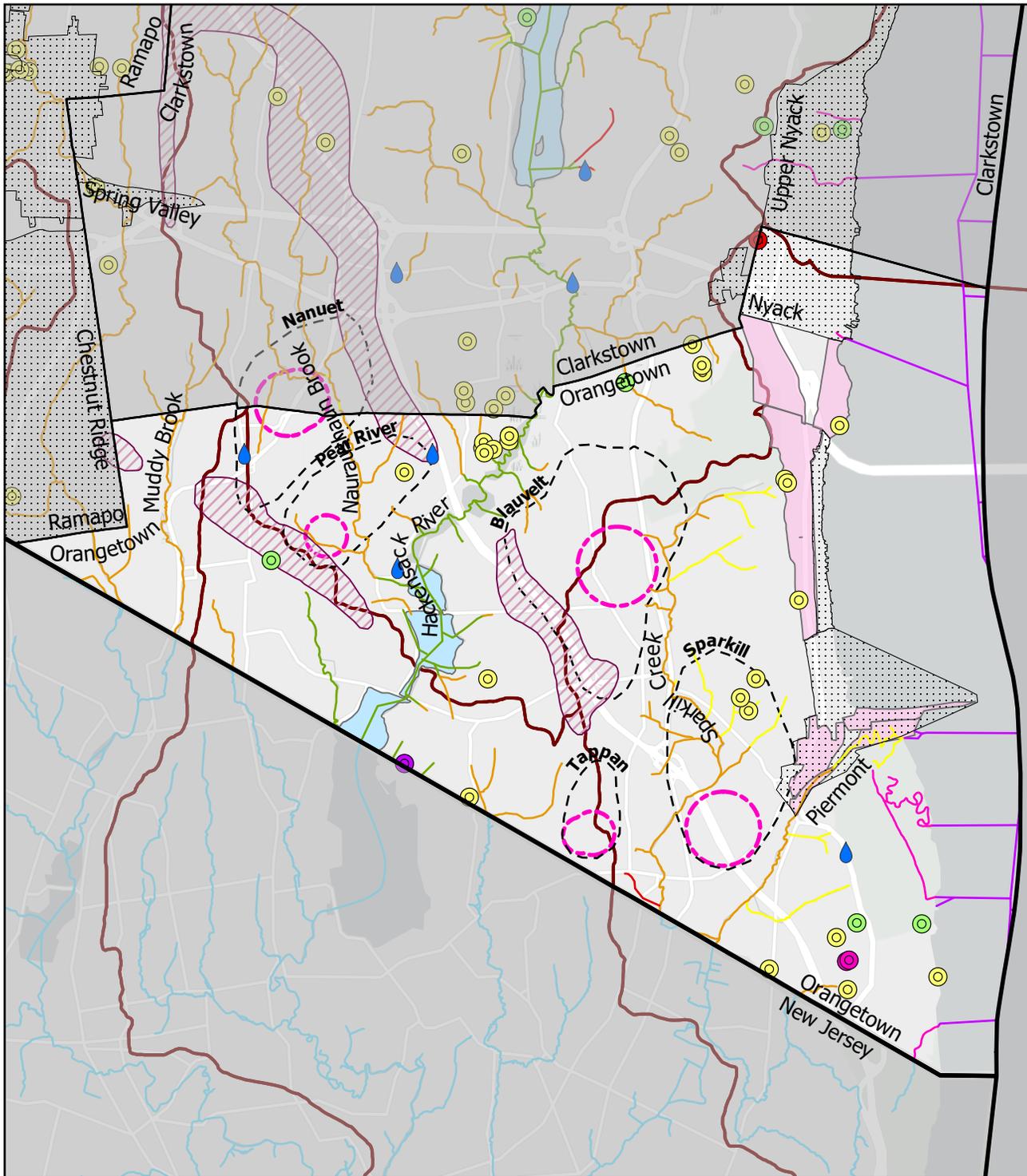
- Major Oil Storage Facilities
- DOT Facilities
- Toxic Release Inventory 2022
- Septic Systems
- Water Withdrawal Facilities
- Petroleum Bulk Storage Facilities
- Inactive Landfills
- Chemical Bulk Storage Facilities
- Dry Cleaners
- Remediation Parcels
- Public Water Supply Parcels
- Well Critical Areas
- Source Water Area
- Village Boundaries
- Town Boundaries
- County Boundaries

- Benzo(k)fluoranthene
- Hydraulic Oil
- Transformer Fluid
- Motor Vehicle Fluid
- Waste Oil/Used Oil
- Raw Sewage
- Unknown
- Other





# Draft Town of Orangetown Water Resources



### Water Wells

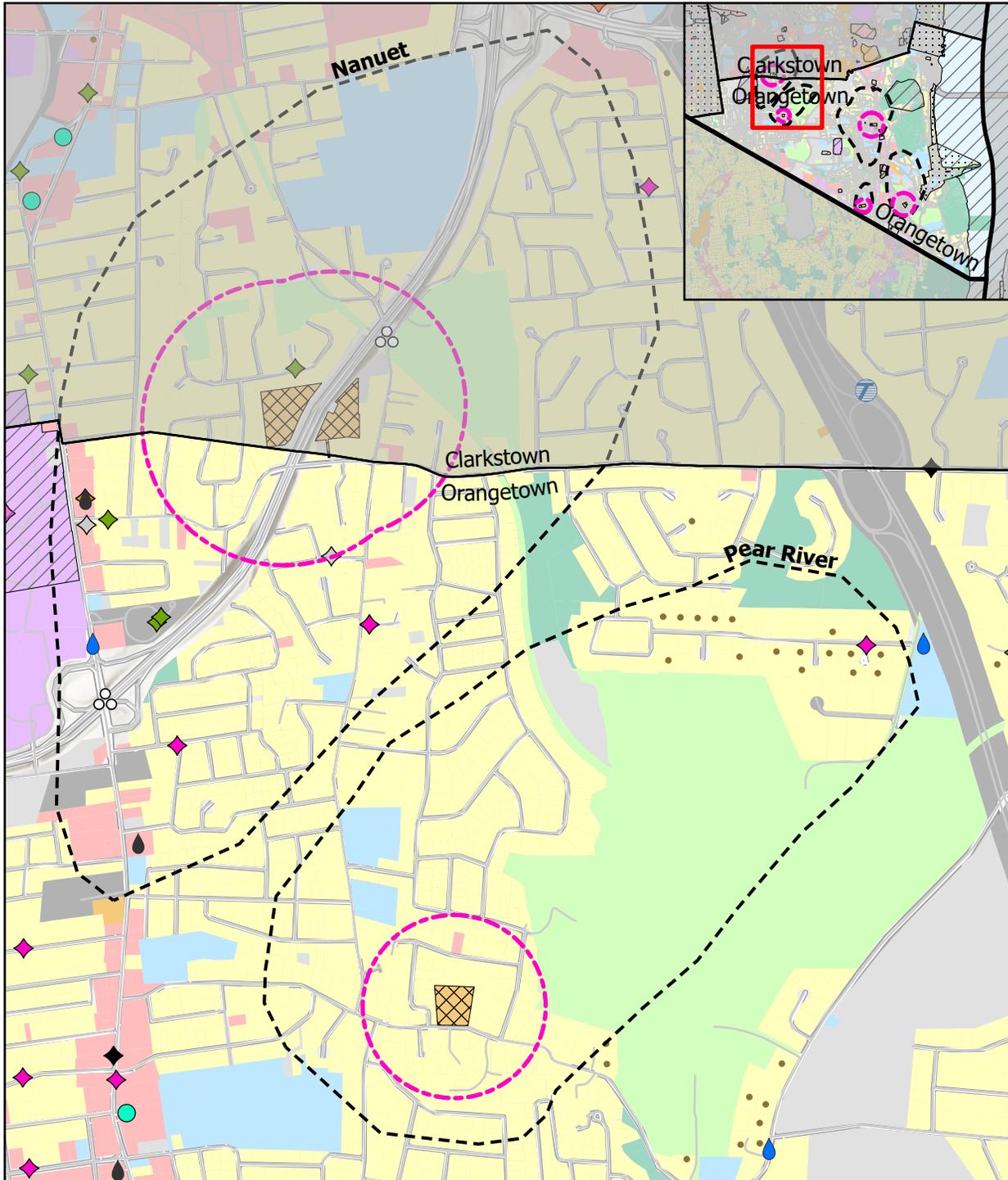
- Domestic
- Irrigation
- Commercial
- Industrial Cooling
- Geothermal
- Water Withdrawal Facilities

### Stream Classification

- AA
- A
- B
- C
- D
- SB
- SC
- New Jersey Streams

- Lakes
- Critical Environmental Areas
- Groundwater Divides
- SourceWaterArea
- Well Critical Areas
- HUC12 Watersheds
- Village Boundaries
- Town Boundaries
- County Boundaries





## Draft Town of Orangetown Nanuet & Pearl River Well Fields Potential Contaminant Sources

### Land Use

- Agricultural
- Residential
- Vacant Land
- Commercial
- Recreational & Entertainment
- Community Services
- Industrial
- Public Service
- Wild, Forested, Conservation Lands, Public Parks
- Unknown/Unclassified
- Septic Systems

- DOT Facilities
- Water Withdrawal Facilities
- Petroleum Bulk Storage Facilities
- Chemical Bulk Storage Facilities
- Dry Cleaners
- Remediation Parcels
- Public Water Supply Parcels
- Well Critical Areas
- Source Water Area
- Town Boundaries

### Spill Incident Reports

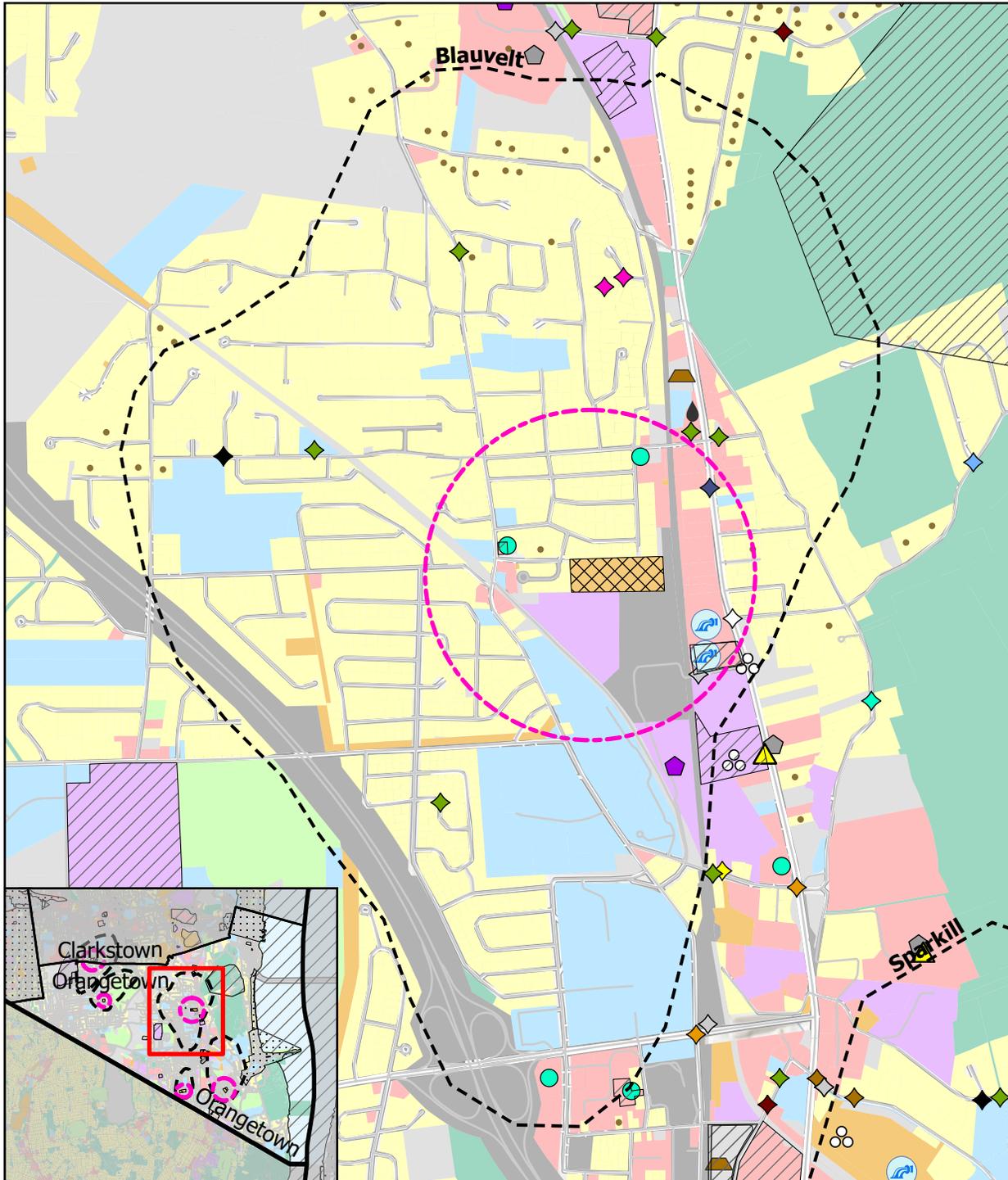
#### Material Spilled

- Fuel Oil
- Diesel
- Gasoline
- Transformer Fluid
- Motor Vehicle Fluid
- Unknown



Date Created: 7/14/2025, Coordinate System: NAD 1983 UTM Zone 18N, Data Sources: NYS Clearinghouse, USGS, US EPA

New Jersey Office of GIS, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS, Esri, NASA, NGA, USGS, Esri, NASA, NGA, USGS, FEMA, County of Westchester, New Jersey Office of GIS, Esri, TomTom, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA, USFWS



## Draft **Town of Orangetown** Blauvelt Well Field Potential Contaminant Sources

### Land Use

- Agricultural
- Residential
- Vacant Land
- Commercial
- Recreational & Entertainment
- Community Services
- Industrial
- Public Service
- Wild, Forested, Conservation Lands, Public Parks
- Unknown/Unclassified

### Multi-Sector General Permits (MSGP)

- Active
- No Exposure

### Spill Incident Reports

#### Material Spilled

- Fuel Oil
- Diesel
- Gasoline
- Unknown Petroleum
- TCE; PCE
- PFOA
- Hydraulic Oil
- Transformer Fluid
- Motor Vehicle Fluid
- Raw Sewage
- Unknown
- Other

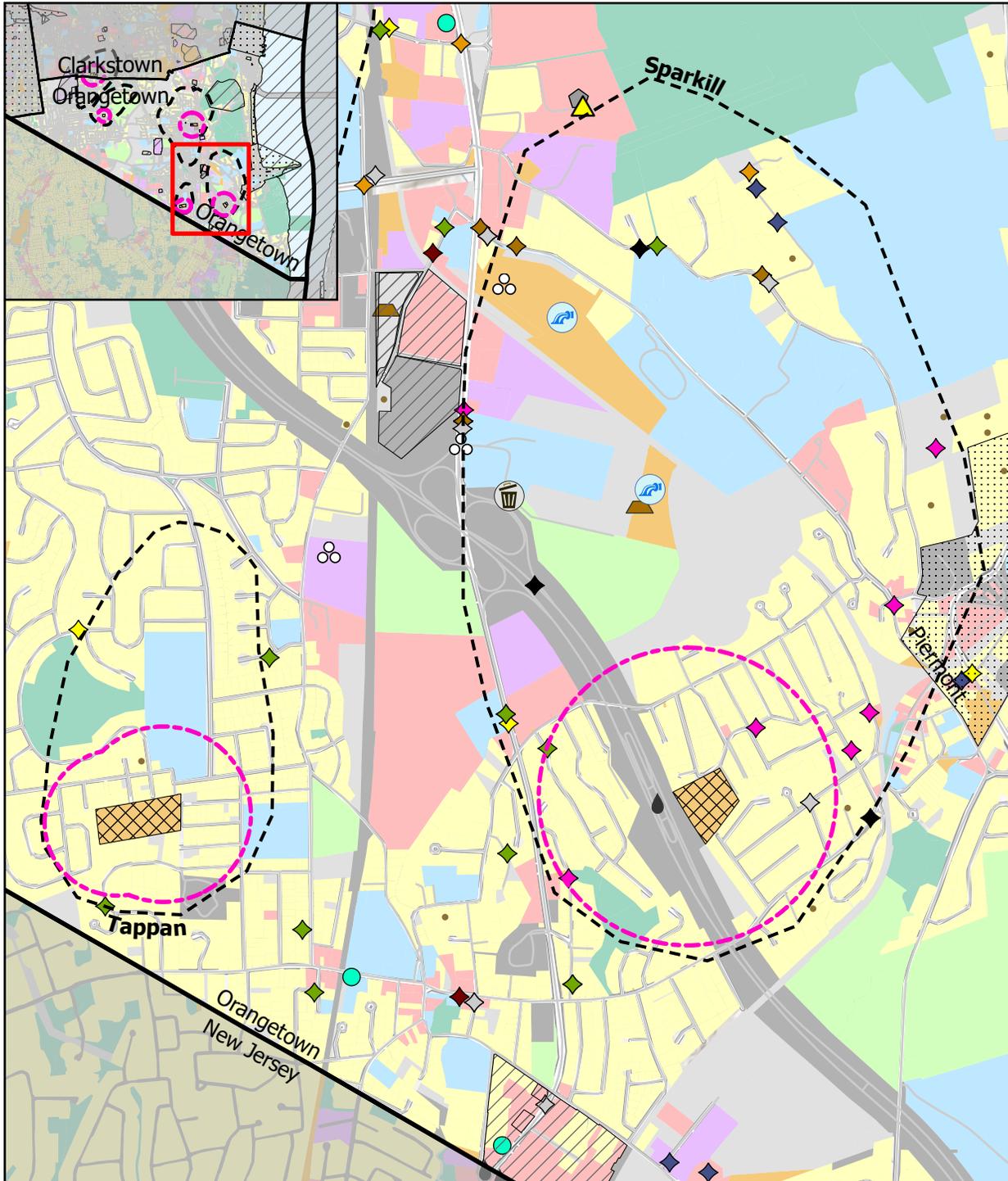
- Wastewater Facilities
- Septic Systems
- Inactive Landfills
- Regulated Transfer Facilities
- Toxic Release Inventory 2022
- Petroleum Bulk Storage Facilities
- Chemical Bulk Storage Facilities
- Dry Cleaners
- Remediation Parcels
- Public Water Supply Parcels
- Well Critical Areas
- Source Water Area



0 0.13 0.25 0.5 Miles

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County of Westchester, New Jersey Office of GIS, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS, Esri, NASA, NGA, USGS, Esri, NASA, NGA, USGS, FEMA, County of Westchester, New Jersey Office of GIS, Esri, TomTom, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA, USFWS



## Draft Town of Orangetown Sparkill and Tappan Well Fields Potential Contaminant Sources

- Land Use**
- Agricultural
  - Residential
  - Vacant Land
  - Commercial
  - Recreational & Entertainment
  - Community Services
  - Industrial
  - Public Service
  - Wild, Forested, Conservation Lands, Public Parks
  - Unknown/Unclassified
- Multi-Sector General Permits (MSGP)**
- Active
  - No Exposure
  - Wastewater Facilities
- Spill Incident Reports**
- Material Spilled
- Fuel Oil
  - Diesel
  - Gasoline
  - Unknown Petroleum
  - Transformer Fluid
  - Motor Vehicle Fluid
  - Raw Sewage
  - Unknown
  - Other
- Other Symbols**
- Septic Systems
  - Inactive Landfills
  - Regulated Transfer Facilities
  - Toxic Release Inventory 2022
  - Petroleum Bulk Storage Facilities
  - Chemical Bulk Storage Facilities
  - Dry Cleaners
  - Remediation Parcels
  - Public Water Supply Parcels
  - Well Critical Areas
  - Source Water Area
  - County Boundaries

