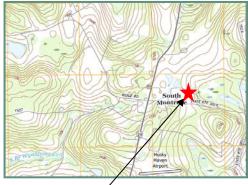
Honeywell International Inc.



Site Location

Site Resources

Infrastructure (Water & Sewer):

Public sewer service availability no public water at the site.

Site Access:

Existing access to the site is off SR 3029, this access is located on the south side of the property.

Existing Terrain:

The site is relatively flat with slopes ranging from 3-8%. The property is currently occupied by an abandoned manufacturing and engineering company.

Railroad Availability:

There is no railroad access to the site.

Floodplain Regions:

A majority of the site is located within the 100year floodplain, Zone A. Base flood elevations are not known.

Wetlands (NWI Review):

Potential wetlands are located within the northwest corner of the site. Freshwater ponds are on site.

PNDI (Environmental Review):

There are no known impacts currently at the site.

Municipality: Bridgewater Township

Property Owner: Honeywell International Inc.

Tax Parcel ID: 168.08-2-039.00

Deed Reference: 201112430

Site Acreage: 57.83 acres

Site Amenities

Accessible Public Water/Sewer:

Yes, Bridgewater Municipal Authority for sewer only. **Electric Service Availability:**

Yes, 3-Phase power on-site.

Communication-Fiber:

Not currently available.

Natural Gas Service Availability:

There are no natural gas lines near the location.

- Non-Potable Water Source: Potential Water Source:
 - None available

Air Quality:

Attainment Area

Local Regulations

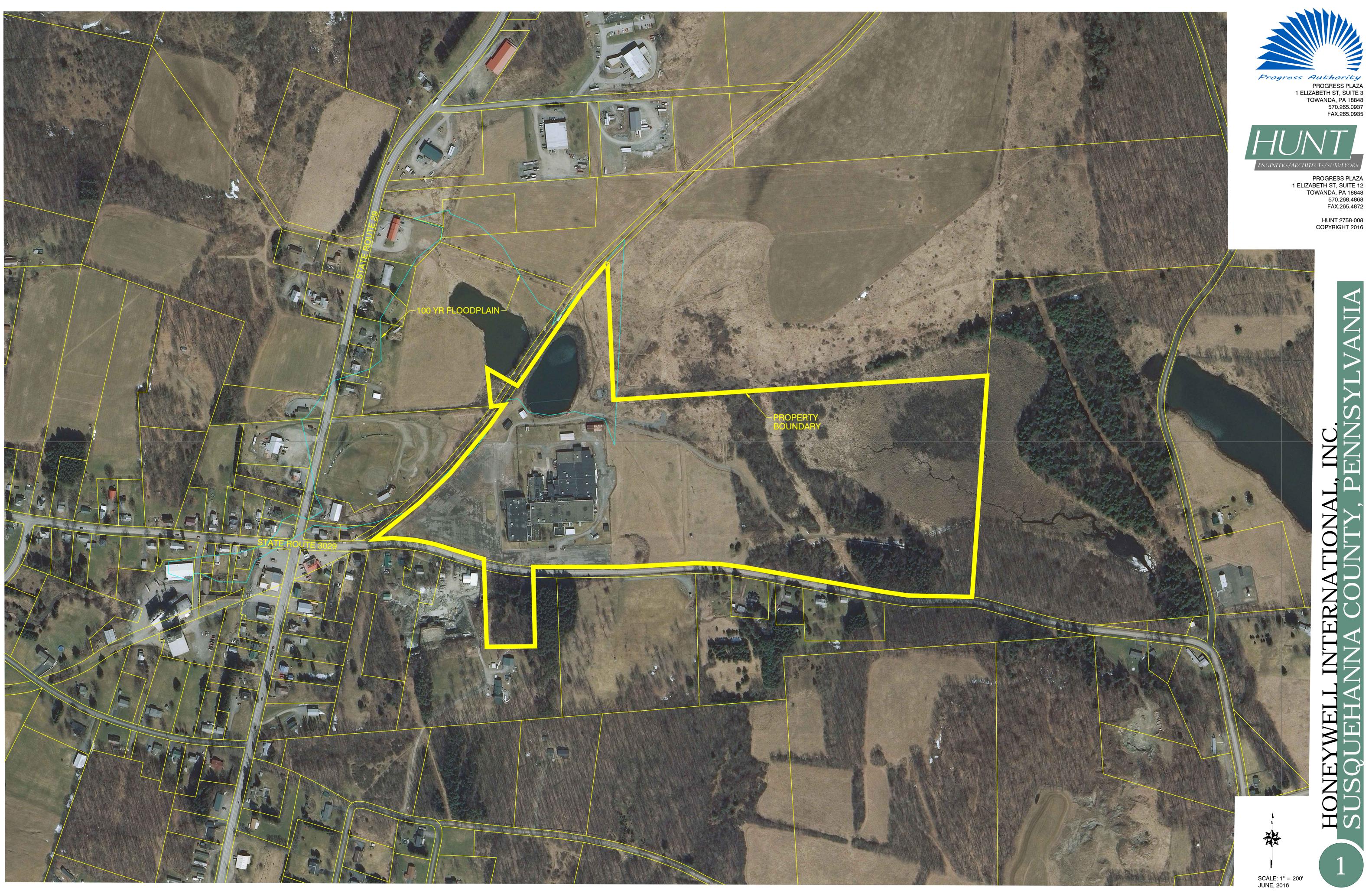
- SALDO
 - Yes, Susquehanna County
- Zoning Ordinance
 - > No
- ACT 167 Watershed
 - Yes, Salt Lick Creek
- Building Permit Required
 - Yes, Bridgewater Township
- Driveway Permit Required
 - Yes, PennDOT Highway Occupancy Permit







Site



NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations** (BFEs) and/or floodways have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations shown on this map apply only landward of 0.0' North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations tables in the Flood Insurance Study report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations tables should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures for this jurisdiction.

The projection used in the preparation of this map was Pennsylvania State Plane, north zone (FIPSZONE 3701). The horizontal datum was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at http://www.ngs.noaa.gov or contact the National Geodetic Survey at the following address:

NGS Information Services NOAA, N/NGS12 National Geodetic Survey SSMC-3, #9202 1315 East-West Highway Silver Spring, Maryland 20910-3282 (301) 713-3242

To obtain current elevation, description, and/or location information for bench marks shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at http://www.ngs.noaa.gov.

Base map information shown on this FIRM was originated from PAMAP Program, PA Department of Conservation and Natural Resources, Bureau of Topographic and Geologic Survey. The imagery was derived from aerial photography flown at 1-foot ground sample distance in April 2005.

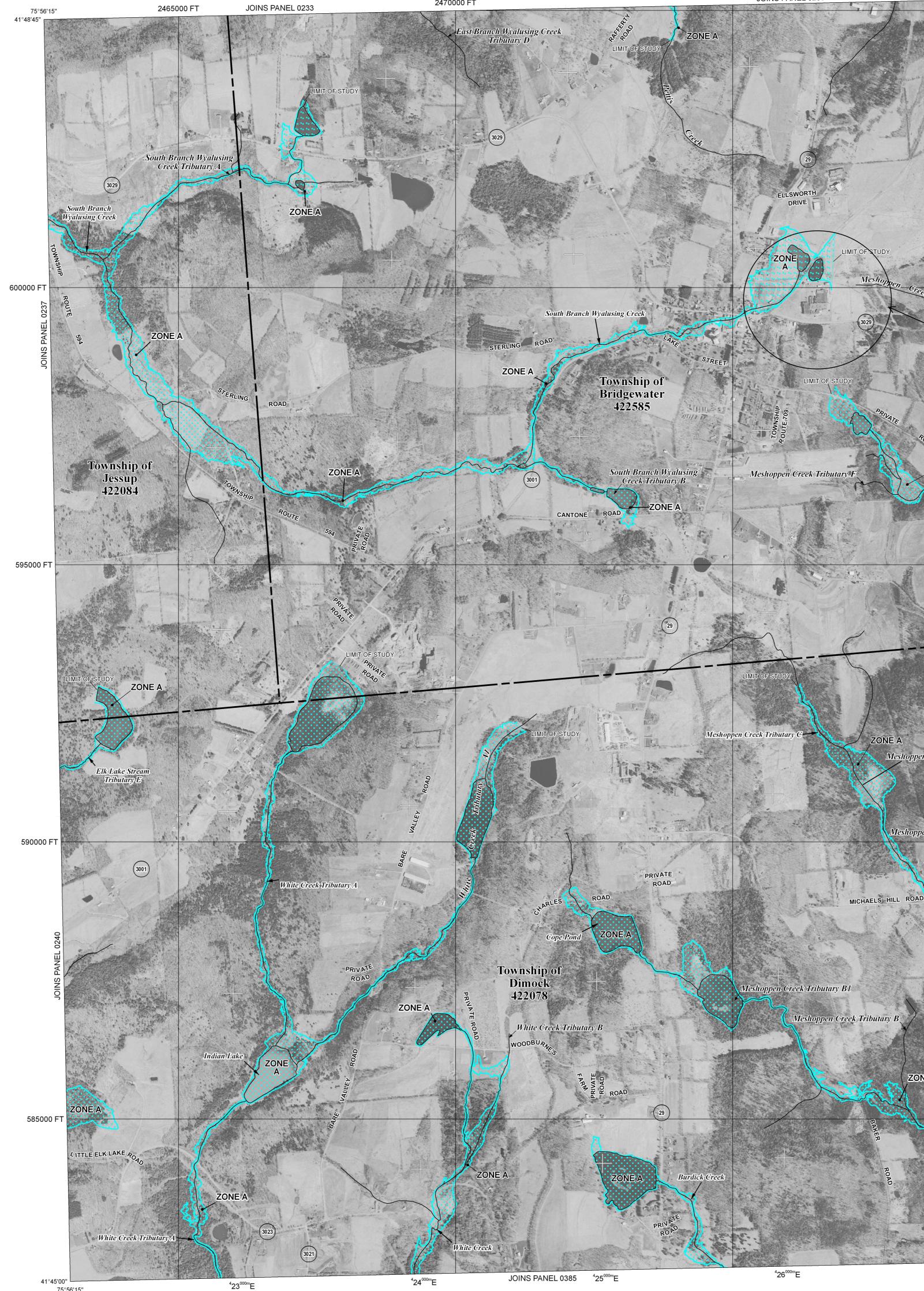
Based on updated topographic information, this map reflects more detailed and up-to-date stream channel configurations and floodplain delineations than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map. Also, the road to floodplain relationships for unrevised streams may differ from what is shown on previous maps.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed Map Index for an overview map of the county showing the layout of map panels; community map repository addresses; and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

Contact the **FEMA Map Information eXchange** at 1-877-336-2627 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study report, and/or digital versions of this map. The FEMA Map Information eXchange may also be reached by Fax at 1-800-358-9620 and its website at http://msc.fema.gov.

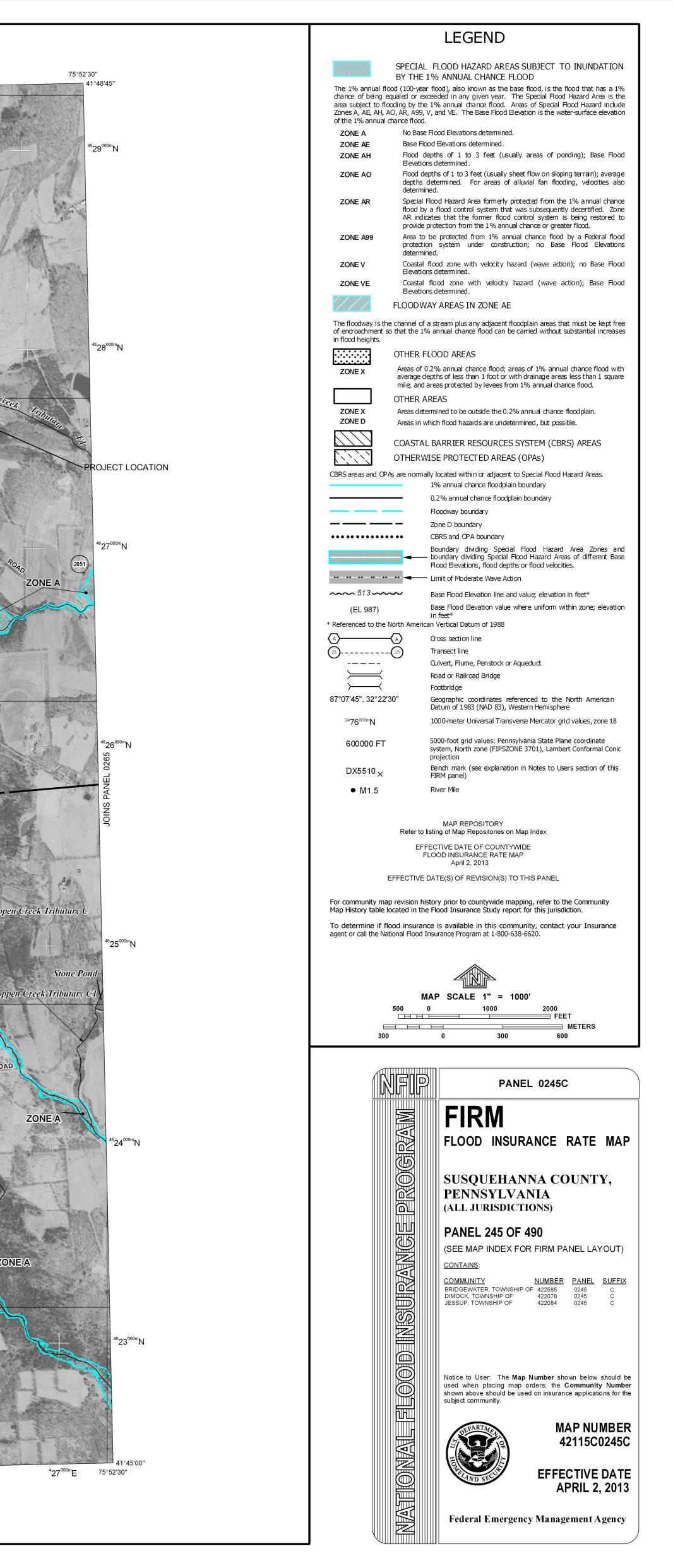
If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call **1-877-FEMA MAP** (1-877-336-2627) or visit the FEMA website at <u>http://www.fema.gov/business/nfip</u>.



75°56'15"



2475000 FT JOINS PANEL 0235





U.S. Fish and Wildlife Service National Wetlands Inventory

Honeywell Internaltion Inc.



August 18, 2016

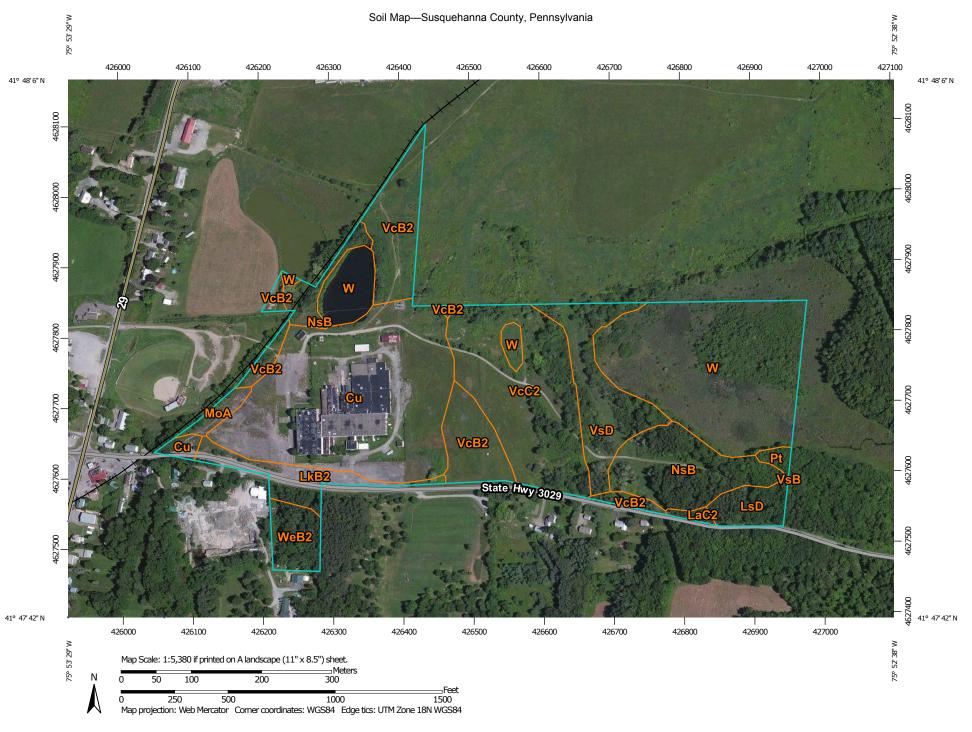
- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland Freshwater Emergent Wetland
- _____ I __!
 - Lake

Freshwater Pond

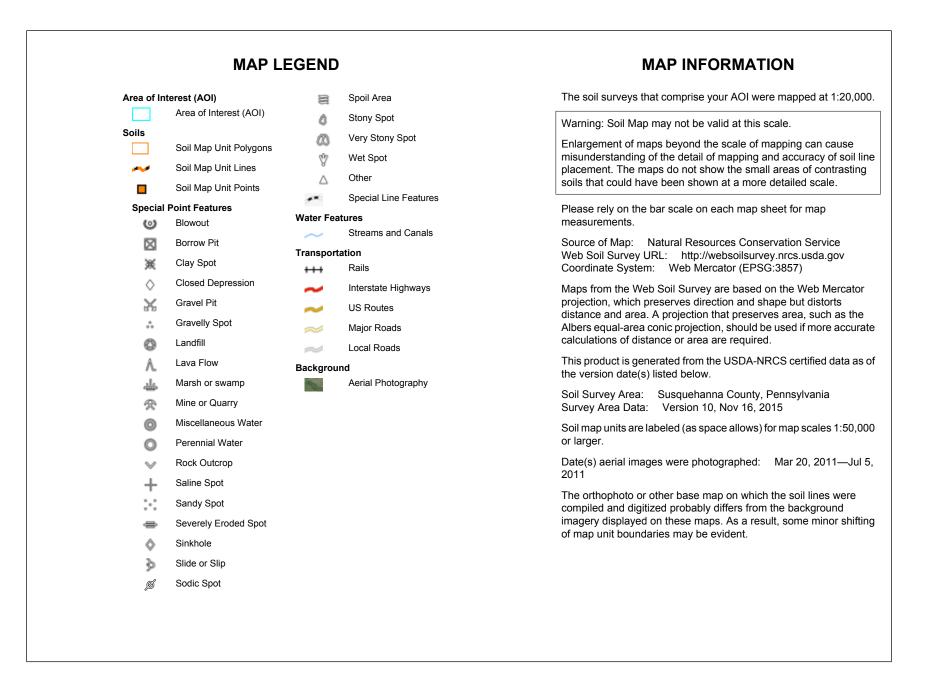
Freshwater Forested/Shrub Wetland



This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.



USDA Natural Resources Conservation Service Web Soil Survey National Cooperative Soil Survey



Map Unit Legend

Susquehanna County, Pennsylvania (PA115)						
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI			
Cu	Cut and fill land	15.8	25.5%			
LaC2	Lackawanna channery silt loam, 12 to 20 percent slopes, eroded	0.2	0.4%			
LkB2	Lordstown and Oquaga channery silt loams, 3 to 12 percent slopes, moderately eroded	2.1	3.4%			
LsD	Lordstown and Oquaga very stony silt loams, 12 to 30 percent slopes	1.4	2.3%			
МоА	Morris channery silt loam, 0 to 3 percent slopes	0.6	0.9%			
NsB	Norwich and Chippewa soils, 0 to 8 percent slopes, extremely stony	5.6	9.0%			
Pt	Peat	0.3	0.5%			
VcB2	Volusia channery silt loam, 3 to 8 percent slopes, eroded	6.7	10.7%			
VcC2	Volusia channery silt loam, 8 to 15 percent slopes, eroded	8.8	14.1%			
VsB	Volusia channery silt loam, 0 to 8 percent slopes, extremely stony	0.0	0.0%			
VsD	Volusia channery silt loam, 8 to 25 percent slopes, extremely stony	4.3	7.0%			
W	Water	14.6	23.5%			
WeB2	Wellsboro channery silt loam, 3 to 8 percent slopes, eroded	1.6	2.6%			
Totals for Area of Interest		62.1	100.0%			

1. PROJECT INFORMATION

Project Name: Honeywell Date of Review: 8/18/2016 02:27:45 PM Project Category: Development, Other Project Area: 66.16 acres County(s): Susquehanna Township/Municipality(s): BRIDGEWATER ZIP Code: 18801 Quadrangle Name(s): MONTROSE WEST Watersheds HUC 8: Upper Susquehanna-Tunkhannock Watersheds HUC 12: Deer Lick Creek-East Branch Wyalusing Creek; Thomas Creek-Meshoppen Creek Decimal Degrees: 41.797890, -75.884045 Degrees Minutes Seconds: 41° 47' 52.4041" N, 75° 53' 2.5619" W

2. SEARCH RESULTS

Agency	Results	Response	
PA Game Commission	No Known Impact	No Further Review Required	
PA Department of Conservation and Natural Resources	No Known Impact	No Further Review Required	
PA Fish and Boat Commission	No Known Impact	No Further Review Required	
U.S. Fish and Wildlife Service	No Known Impact	No Further Review Required	

As summarized above, Pennsylvania Natural Diversity Inventory (PNDI) records indicate no known impacts to threatened and endangered species and/or special concern species and resources within the project area. Therefore, based on the information you provided, no further coordination is required with the jurisdictional agencies. This response does not reflect potential agency concerns regarding impacts to other ecological resources, such as wetlands.

Honeywell



Project Boundary

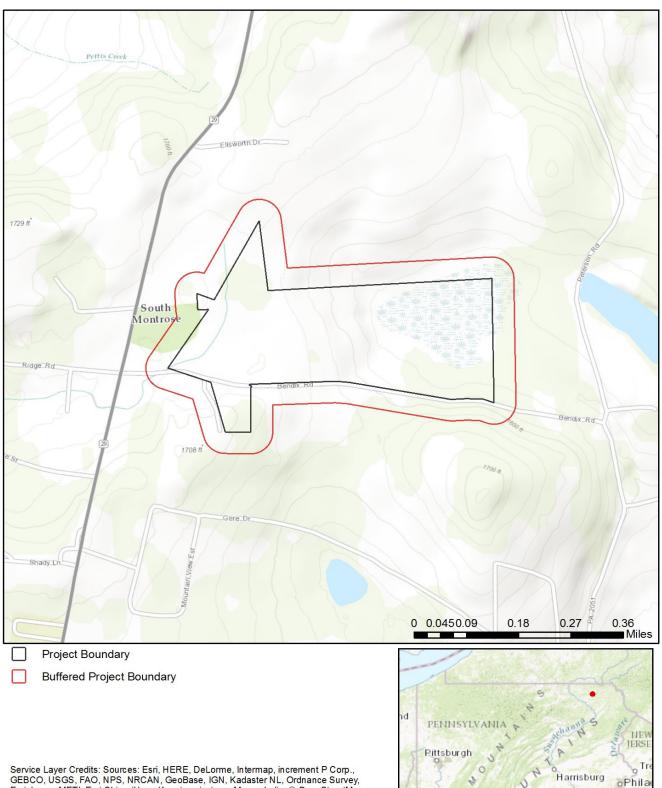
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Buffered Project Boundary



Service Layer Credits: Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,



Honeywell

Service Layer Credits: Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

3. AGENCY COMMENTS

Regardless of whether a DEP permit is necessary for this proposed project, any potential impacts to threatened and endangered species and/or special concern species and resources must be resolved with the appropriate jurisdictional agency. In some cases, a permit or authorization from the jurisdictional agency may be needed if adverse impacts to these species and habitats cannot be avoided.

These agency determinations and responses are **valid for two years** (from the date of the review), and are based on the project information that was provided, including the exact project location; the project type, description, and features; and any responses to questions that were generated during this search. If any of the following change: 1) project location, 2) project size or configuration, 3) project type, or 4) responses to the questions that were asked during the online review, the results of this review are not valid, and the review must be searched again via the PNDI Environmental Review Tool and resubmitted to the jurisdictional agencies. The PNDI tool is a primary screening tool, and a desktop review may reveal more or fewer impacts than what is listed on this PNDI receipt. The jurisdictional agencies **strongly advise against** conducting surveys for the species listed on the receipt prior to consultation with the agencies.

PA Game Commission

RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

PA Department of Conservation and Natural Resources RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

PA Fish and Boat Commission RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

U.S. Fish and Wildlife Service RESPONSE:

No impacts to **federally** listed or proposed species are anticipated. Therefore, no further consultation/coordination under the Endangered Species Act (87 Stat. 884, as amended; 16 U.S.C. 1531 et seq. is required. Because no take of federally listed species is anticipated, none is authorized. This response does not reflect potential Fish and Wildlife Service concerns under the Fish and Wildlife Coordination Act or other authorities.

4. DEP INFORMATION

The Pa Department of Environmental Protection (DEP) requires that a signed copy of this receipt, along with any required documentation from jurisdictional agencies concerning resolution of potential impacts, be submitted with applications for permits requiring PNDI review. Two review options are available to permit applicants for handling PNDI coordination in conjunction with DEP's permit review process involving either T&E Species or species of special concern. Under sequential review, the permit applicant performs a PNDI screening and completes all coordination with the appropriate jurisdictional agencies prior to submitting the permit application. The applicant will include with its application, both a PNDI receipt and/or a clearance letter from the jurisdictional agencies. Under concurrent review, DEP, where feasible, will allow technical review of the permit to occur concurrently with the T&E species consultation with the jurisdictional agency. The applicant must still supply a copy of the PNDI Receipt with its permit application. The PNDI Receipt should also be submitted to the appropriate agency according to directions on the PNDI Receipt. The applicant and the jurisdictional agency will work together to resolve the potential impact(s). See the DEP PNDI policy at https://conservationexplorer.dcnr.pa.gov/content/resources.

5. ADDITIONAL INFORMATION

The PNDI environmental review website is a preliminary screening tool. There are often delays in updating species status classifications. Because the proposed status represents the best available information regarding the conservation status of the species, state jurisdictional agency staff give the proposed statuses at least the same consideration as the current legal status. If surveys or further information reveal that a threatened and endangered and/or special concern species and resources exist in your project area, contact the appropriate jurisdictional agency/agencies immediately to identify and resolve any impacts.

For a list of species known to occur in the county where your project is located, please see the species lists by county found on the PA Natural Heritage Program (PNHP) home page (<u>www.naturalheritage.state.pa.us</u>). Also note that the PNDI Environmental Review Tool only contains information about species occurrences that have actually been reported to the PNHP.

6. AGENCY CONTACT INFORMATION

PA Department of Conservation and Natural Resources

Bureau of Forestry, Ecological Services Section 400 Market Street, PO Box 8552 Harrisburg, PA 17105-8552 Email: <u>RA-HeritageReview@pa.gov</u> Fax:(717) 772-0271

PA Fish and Boat Commission Division of Environmental Services 450 Robinson Lane, Bellefonte, PA 16823 Email: <u>RA-FBPACENOTIFY@pa.gov</u> U.S. Fish and Wildlife Service Pennsylvania Field Office Endangered Species Section 110 Radnor Rd; Suite 101 State College, PA 16801 NO Faxes Please

PA Game Commission

Bureau of Wildlife Habitat Management Division of Environmental Planning and Habitat Protection 2001 Elmerton Avenue, Harrisburg, PA 17110-9797 Email: <u>RA-PGC_PNDI@pa.gov</u> NO Faxes Please

7. PROJECT CONTACT INFORMATION

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8. CERTIFICATION

I certify that ALL of the project information contained in this receipt (including project location, project size/configuration, project type, answers to questions) is true, accurate and complete. In addition, if the project type, location, size or configuration changes, or if the answers to any questions that were asked during this online review change, I agree to re-do the online environmental review.

applicant/project proponent signature

date