

The NJ Office of Information Technology, Office of GIS (NJOGIS) announces changes to publicly-accessible map services at <https://maps.nj.gov/arcgis/rest/services/Framework> (and test services at <https://mapstest.nj.gov/arcgis/rest/services/Framework>).

On September 5, 2019, we will be removing certain service layers and certain entire map services. Most of the to-be-removed service layers and services have been publishing data stewarded by the NJ Department of Environmental Protection. These data now are published at <https://njwebmap.state.nj.us/arcgis/rest/services/Features> from source data maintained directly by NJDEP. A few layers are moving to a different service published by NJOGIS.

All to-be-removed layers have been re-labeled “DEPRECATED” in the current services (both test and production). A summary of the service changes is shown below, followed by a table listing all the layers to be removed, their current <https://maps...> REST URLs, and their replacement REST URLs.

In preparation for the change, the final removal of the deprecated layers will be made on the test services at <https://mapstest.nj.gov/arcgis/rest/services/Framework> on July 23. We recommend testing any applications and maps that use our test services during the weeks following July 23, to identify and fix any broken links and to identify changes needed in production applications and maps as of September 5.

Summary of service changes (test on July 23, 2019; production on September 5, 2019):

Addresses_and_Names Changes: USGS Geographic Names Information System (GNIS) place names added as annotation group layer. GNIS place points added as colorless points. Both layers are sourced from selected GNIS place points.

Cadastral Changes: Open Space layer has been added. Preserved Farmland layer has been added to this service, and will be removed from Land_Use_and_Land_Cover.

Environmental Changes: all layers will be removed except Brownfield mart.

Government_Boundaries No changes.

Grids Changes: Five NJDEP layers will be removed. NJDEP layers in active use by NJOGIS applications will be retained, as well as NJOGIS-stewarded layers. Flydate grid for 2017 NAIP imagery has been added.

Hydrography Entire map service will be removed. Inlet data will be available in Transportation service, but not on Open Data.

Land_Use_and_Land_Cover Entire map service will be removed. Preserved Farmland layer has been added to Cadastral.

SchoolDistricts No changes.

Structures_and_Critical_Infrastructure Changes: Five NJDEP-stewarded layers will be removed. Six layers, from various stewards, will be kept in the service.

Transportation Changes: The fully-detailed Trails layer stewarded by NJDEP will be removed. The Generalized Trails layer, also from NJDEP, will be kept in the service, along with nine other layers from various stewards. Inlets layer, which was in Hydrography, has been added, but Item for it will be removed from Open Data.

Utilities Entire map service will be removed.

FILE NAME	OLD LAYER NAME	OLD SVC URL	NEW SVC URL	NEW LAYER NAME
Envr_mon_water_IR_2014_use	2014 New Jersey Integrated List of Waters (Integrated List)	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/23	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Environmental_mon_water/MapServer/27	2014 New Jersey Integrated List of Waters (Integrated List)
Envr_mon_air_airqm	Air Quality Monitoring Stations	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/0	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Environmental/MapServer/9	Air Monitoring Stations
Strc_alt_fuel	Alternative Fuel Stations	https://maps.nj.gov/arcgis/rest/services/Framework/Structures_and_Critical_Infrastructure/MapServer/9	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Structures/MapServer/1	Alternative Vehicle Fueling Stations
Envr_mon_water_biopnt	Ambient Biomonitoring Network (AMNET)	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/21	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Environmental_mon_water/MapServer/13	Ambient Biomonitoring Network (AMNET)
Geol_bedrock_aquifer	Aquifers	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/13	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Geology/MapServer/13	Bedrock Aquifers
Land_use_HPO_arch_grid	Archaeological Grid	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/8	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land/MapServer/56	Archaeological Site Grid
Geol_bedrock_geology	Bedrock Geology	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/10	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Geology/MapServer/14	Bedrock Geology
Envr_mon_soil_brownfield_out	Brownfield Development Area outlines	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/20	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Environmental/MapServer/36	Brownfield Development Areas in New Jersey (Outline)
Envr_mon_soil_brownfield_ext	Brownfield Development Area parcel extents	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/19	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Environmental/MapServer/37	Brownfield Development Areas in New Jersey (Extent)
Envr_NJEMS_KCSL	Contaminated Sites	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/7	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Environmental_NJEMS/MapServer/0	Known Contaminated Sites List
Envr_mon_soil_chromesite	Contaminated Sites (chromate)	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/8	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Environmental/MapServer/18	Chromate Waste Sites
Envr_mon_soil_DNA	Deed Notice Areas	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/17	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Environmental/MapServer/40	Deed Notice Areas

Grid_deer_unit	Deer Management Units	https://maps.nj.gov/arcgis/rest/services/Framework/Grids/MapServer/9	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Grids/MapServer/26	Deer Management Unit
Geol_earthquake	Earthquakes	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/3	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Geology/MapServer/2	Earthquake Epicenters
Util_admin_electric_bnd	Electric Territories	https://maps.nj.gov/arcgis/rest/services/Framework/Utilities/MapServer/0	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Utilities/MapServer/10	Electric Utilities Territory Map
Land_owner_farmland_PP	Farmland Preservation Program	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/16	https://maps.nj.gov/arcgis/rest/services/Framework/Cadastral/MapServer/16	Preserved Farmland
Geol_fault	Fault Lines	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/9	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Geology/MapServer/6	Faults
Util_admin_gas_bnd	Gas Territories	https://maps.nj.gov/arcgis/rest/services/Framework/Utilities/MapServer/2	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Utilities/MapServer/11	Gas Utilities Territory Map
Envr_NJEMS_gasstation	Gasoline Service Stations	https://maps.nj.gov/arcgis/rest/services/Framework/Structures_and_Critical_Infrastructure/MapServer/2	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Environmental_NJEMS/MapServer/5	Gas Stations
Envr_mon_gw_majorion	Ground Water Monitoring Sites	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/11	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Environmental_mon_gw/MapServer/7	Ambient-Major Ions
Envr_mon_gw_CEA	Groundwater Contamination (classification exception areas)	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/16	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Environmental_mon_gw/MapServer/11	Groundwater Contamination Areas (CEA)
Envr_mon_gw_CKE	Groundwater Contamination (currently known extent)	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/14	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Environmental_mon_gw/MapServer/0	Groundwater Contamination Areas (CKE)
Land_use_HPO_district	Historic Districts	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/9	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land/MapServer/57	Historic Districts
Land_use_HPO_property	Historic Properties	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/7	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land/MapServer/55	Historic Properties
Land_use_HPO_property_features	Historic Property Features	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/6	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land/MapServer/54	Historic Property Features

Hydr_HUC11_bnd	Hydrologic Units 11	https://maps.nj.gov/arcgis/rest/services/Framework/Hydrography/MapServer/6	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Hydrography/MapServer/17	Watersheds (Watersheds by Name)-DEPHUC11
Hydr_HUC14_bnd	Hydrologic Units 14	https://maps.nj.gov/arcgis/rest/services/Framework/Hydrography/MapServer/7	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Hydrography/MapServer/22	Watersheds (Subwatersheds by name) DEPHUC14
NHDInlet_2007	Inlets	https://maps.nj.gov/arcgis/rest/services/Framework/Hydrography/MapServer/10	https://maps.nj.gov/arcgis/rest/services/Framework/Hydrography/MapServer/12	Coastal Inlets
Util_landfill_sw_parcelpoly	Landfill Areas	https://maps.nj.gov/arcgis/rest/services/Framework/Utilities/MapServer/4	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Utilities/MapServer/7	Landfill Parcel Groups over 35 acres
Util_landfill_sw_parcelsite	Landfill Sites	https://maps.nj.gov/arcgis/rest/services/Framework/Utilities/MapServer/5	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Utilities/MapServer/2	Solid Waste Landfills Sites over 35 Acres
Geol_landslide	Landslides	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/4	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Geology/MapServer/1	Landslides
Land_lu_2007_gen	LULC General 2007	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/0	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land_lu/MapServer/4	Land Use 2007 Generalized
Land_lu_2012_gen	LULC General 2012	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/3	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land_lu/MapServer/1	Land Use 2012 Generalized
Land_lu_2007_is	LULC Impervious Surfaces 2007	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/1	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land_lu/MapServer/5	Impervious Surface (2007)
Land_lu_2012_is	LULC Impervious Surfaces 2012	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/4	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land_lu/MapServer/3	Impervious Surface (2012)
Land_lu_2007_wetland	LULC Wetlands 2007	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/2	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land_lu/MapServer/6	Wetlands 2007
Land_lu_2012_wetland	LULC Wetlands 2012	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/5	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land_lu/MapServer/2	Wetlands (2012)
Hydr_water_tidelands_claim	Mean High Tide	https://maps.nj.gov/arcgis/rest/services/Framework/Hydrography/MapServer/4	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Hydrography/MapServer/30	Tidelands
Geol_mine	Mines (abandoned)	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/2	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Geology/MapServer/0	Abandoned Mines

Geol_sandgravel	Mines (sand, gravel, rock)	1	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Geology/MapServer/3	Quarries (Sand and Gravel)
Grid_NHP	Natural Heritage Grid Map		https://maps.nj.gov/arcgis/rest/services/Framework/Grids/MapServer/10	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Grids/MapServer/1	Natural Heritage Grid Map
Land_use_trails	NJ State Park Service Trails	4	https://maps.nj.gov/arcgis/rest/services/Framework/Transportation/MapServer/	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land/MapServer/63	NJ State Park Service Trails
Envr_NJPDES_all	NJDEP Non-Point Wastewater Sites	12	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Environmental/NJPDES/MapServer/12	NJPDES Regulated Facility Locations
Envr_NJPDES_site	NJDEP Regulated Sites	6	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Environmental/NJPDES/MapServer/2	NJPDES Sites
Util_NJPDES_CSO	NJPDES Combined Sewer Overflows		https://maps.nj.gov/arcgis/rest/services/Framework/Utilities/MapServer/3	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Utilities/MapServer/0	NJPDES Combined Sewer Overflow (CSO)
Envr_admin_shellfish_rpt	NSSP Report Areas	22	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Environmental_admin/MapServer/4	Shellfish Report Areas
Util_wind_OWP_utility_line	Offshore Wind Utility Line		https://maps.nj.gov/arcgis/rest/services/Framework/Utilities/MapServer/1	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Utilities/MapServer/3	Utility Line Feature
Util_drinkingwater_PSA	Public Community Water Purveyor Service Areas	15	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Utilities/MapServer/13	Purveyor
Grid_tidelands	Riparian Tidelands Grid		https://maps.nj.gov/arcgis/rest/services/Framework/Grids/MapServer/11	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Grids/MapServer/23	Tidelands Grid
Land_CAFRA_coastal_shortype	Shoreline Typing		https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/10	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land_CAFRA_coast/MapServer/6	Shore Type
Util_solar_public	Solar Facilities, public		https://maps.nj.gov/arcgis/rest/services/Framework/Utilities/MapServer/10	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Utilities/MapServer/17	Solar PV at Public Facilities
Util_solar_supply	Solar PV Grid Supply Installations		https://maps.nj.gov/arcgis/rest/services/Framework/Utilities/MapServer/11	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Utilities/MapServer/16	Solar PV Grid Supply Installations

Land_owner_openspace_POI	State Park Points of interest	https://maps.nj.gov/arcgis/rest/services/Framework/Structures_and_Critical_Infrastructure/MapServer/10	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land/MapServer/62	Open Space (State Owned) Points of Interest
NHDStreams_2002_flat	Streams	https://maps.nj.gov/arcgis/rest/services/Framework/Hydrography/MapServer/0	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Hydrography/MapServer/8	Stream Network 2002 (NHD)
Strc_NJPDES_sw_pipe	Surface Water Discharge	https://maps.nj.gov/arcgis/rest/services/Framework/Structures_and_Critical_Infrastructure/MapServer/5	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Structures/MapServer/0	Surface Water Discharge Points
Hydr_water_supply_area	Surface Water Supply	https://maps.nj.gov/arcgis/rest/services/Framework/Hydrography/MapServer/5	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Hydrography/MapServer/16	Water Source Areas
Govt_admin_sjcert_mun_bnd	Sustainable Jersey Certified Municipalities	https://maps.nj.gov/arcgis/rest/services/Framework/Environmental/MapServer/18	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Government/MapServer/25	Sustainable Jersey Certified Municipalities
Util_wastewater_servicearea	Wastewater Service Area	https://maps.nj.gov/arcgis/rest/services/Framework/Structures_and_Critical_Infrastructure/MapServer/6	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Utilities/MapServer/8	Sewer Service Areas
Envr_mon_water_supply_bnd	Water Supply Areas	https://maps.nj.gov/arcgis/rest/services/Framework/Hydrography/MapServer/1	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Utilities/MapServer/13	Purveyor
NHDWaterbody_2002_flat	Waterbodies	https://maps.nj.gov/arcgis/rest/services/Framework/Hydrography/MapServer/2	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Hydrography/MapServer/15	Waterbody 2002 (NHD)
Hydr_water_well_WHPA_nc	Well Head Area Non-Community	https://maps.nj.gov/arcgis/rest/services/Framework/Hydrography/MapServer/9	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Hydrography/MapServer/26	Well Head Protection Areas (Non-Community)
Hydr_water_well_WHPA_pc	Well Head Area Public Community	https://maps.nj.gov/arcgis/rest/services/Framework/Hydrography/MapServer/8	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Hydrography/MapServer/25	Well Head Protection Areas (Community)
Grid_ATLAS	Well Program Atlas Grid	https://maps.nj.gov/arcgis/rest/services/Framework/Grids/MapServer/7	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Grids/MapServer/28	Well Program Grid
Grid_ATLAS_2MX2M	Well Program Atlas Grid 2 Minute	https://maps.nj.gov/arcgis/rest/services/Framework/Grids/MapServer/8	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Grids/MapServer/27	Well Program Grid (Grid 2x2m)
Land_use_wmit_bank_pt	Wetland Mitigation Bank Points	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/12	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land/MapServer/72	Wetland Mitigation Bank

Land_use_wmit_service	Wetland Mitigation Bank Service Areas	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/13	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land/MapServer/70	Wetland Mitigation Bank Service Areas
Land_use_wmit_bank	Wetland Mitigation Bank Sites	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/11	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land/MapServer/71	Wetland Mitigation Bank Sites
Land_use_wmit_site_parcel	Wetland Mitigation Site Parcels	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/15	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land/MapServer/76	Wetland Mitigation Site Parcels
Land_use_wmit_site	Wetland Mitigation Sites	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/14	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land/MapServer/75	Wetland Mitigation Sites
Land_lu_2012_wetland	Wetlands	https://maps.nj.gov/arcgis/rest/services/Framework/Hydrography/MapServer/3	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land_lu/MapServer/2	Wetlands (2012)
Land_use_wmit_credits (table)	Land_use_wmit_credits	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/17	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land/MapServer/74	Land_use_wmit_credits
Land_use_wmit_info (table)	Land_use_wmit_info	https://maps.nj.gov/arcgis/rest/services/Framework/Land_Use_and_Land_Cover/MapServer/18	https://njwebmap.state.nj.us/arcgis/rest/services/Features/Land/MapServer/77	Land_use_wmit_info

Questions about the above may be sent to njgin@oit.nj.gov