

DEQ

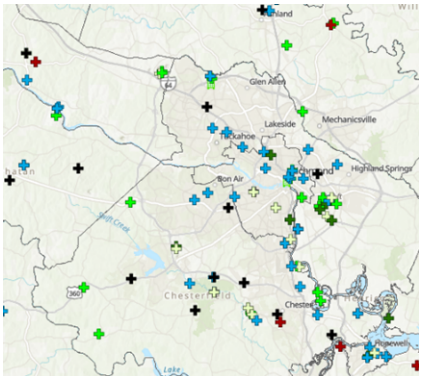
Virginia Department of Environmental Quality
Geospatial Data Fact Sheet

Solid Waste Permits

Dataset Summary

This Virginia DEQ data layer consists of Solid Waste permitted facilities. The Virginia DEQ Solid Waste program provides various customer services to the Virginia community and other interested parties that includes graphical information and other pertinent information for Solid Waste permitted facilities.





Data Contact:

Organization: Virginia Department of Environmental Quality.

Solid Waste Program

Address: 1111 East Main Street, Richmond, VA 23219

Dataset Description and Purpose

DEQ's Solid Waste program encourages the reuse and recycling of solid waste and regulates the storage, treatment and disposal of solid waste. The regulations provide standards which are designed to protect human health and the environment from these solid waste management activities. DEQ approves solid waste permits to owners/operators for their facility. The permit information is entered into the DEQ's environmental CEDS database as Solid Waste permitted facilities. The DEQ staff conducts compliance inspections of the permitted facilities in a cooperative effort with the regulated community to protect human health and the environment.

The Solid Waste Permits data layer is governed and managed by the Solid Waste program. GIS coordinates are determined by 911 addresses or other location information that is confirmed by DEQ staff as facility permit documents are reviewed. Pertinent information such as permit number/ID, facility name/ID, address fields, status, and other information about the permitted facility is included with the data layer.

The map, Solid Waste Permits, can be used to determine where solid waste permitted facilities are located in Virginia. It may not be a complete map because physical location information may be difficult to determine for some of the facilities.

There are no constraints or limitations on the use of this dataset. Please be aware of the Data Disclaimer and the Data Quality sections below.

Dataset Credits:

Who developed and owns this dataset (Program / agency)

Solid Waste Program, Department of Environmental Quality Richmond, Virginia.

Update Cycle:

This dataset is updated nightly

Resource Constraints / Use Limitations

Data Disclaimer

This geographic information system (GIS) data is made available as a public service. **This dataset is to be used for reference purposes only and Virginia Department of Environmental Quality, is not responsible for any inaccuracies herein contained**. No responsibility is assumed for damages or other liabilities due to the accuracy, availability, use or misuse of the information herein provided. GIS information is in the public domain and may be copied without permission; citation of the source is suggested.

The information contained within this geospatial dataset is for reference purposes only and is **not** to be construed or used as a "legal description" or for legal purposes. This information is believed to be accurate, but accuracy is not guaranteed. Information drawn from this dataset must be used in consultation with appropriate federal, state, or local resource management officials. Any errors or omissions should be reported to Virginia Department of Environmental Quality via email, or via the contact listed within this Fact Sheet.

The Solid Waste Permits data layer may not have all the facilities permitted to DEQ because there are instances where location information is difficult to determine

Data Quality

Data is reviewed and updated when Solid Waste Facilities submit a Permit Application Form. The accuracy depends solely on the data submitted by the owner/operator. However, DEQ strives to have the most accurate data possible and when inconsistencies

appear we attempt to contact the responsible party and update our data. If any data is found to be incorrect in this GIS layer, please contact the DEQ staff listed on this Fact Sheet and we will investigate.

GIS coordinates for the Solid Waste Permits data layer are determined by 911 addresses or other location information that is reported to DEQ staff and confirmed when the permit documents are reviewed. The data layer is updated daily and it contains pertinent information related to the Solid Waste facility. Any issues to specific facility information should be reported to the regional office where the facility is located.

Spatial Reference Information

EPSG 3857: WGS 84 / Web Mercator – Spherical Mercator: https://epsg.io/3857

Data Dictionary / Field Information.

Field Name	Field Alias	Field Summary
OBJECTID	??	
PMT_ID	Solid Waste Facility ID	Unique Facility identification number.
REFERENCE_POINT	??	
PMT_ID	Solid Waste Facility ID	Unique Facility identification number.
PMT_ALPHA_ID	Permit Alpha ID	Permit Alpha Identification
PMT_NUMERIC_ID	Permit Numeric ID	Permit Numeric Identification
PMT_STATUS	Permit Status	Permit Status (i.e., P = Permitted, W=Withdrawn, R=Rejected)
POS_DESC	Permit Operating Status	Operating status of the permit (i.e., Active, Inactive, Closed)
DES_FIRST_NAME	Permit Writer First Name	Permit writer first name for the Solid Waste permit
DES_LAST_NAME	Permit Writer Last Name	Permit writer last name for the Solid Waste permit
SIT_NAME	Facility Site Name	Solid Waste Site Name for Facility
WSF_REC_CODE	Region	Facility Regional Office
FAC_NAME	Facility Name	Solid Waste Permitted Facility name
FAC_LOCATION	Facility Location	Brief location information to the facility
FAC_L_ADDR_1	Facility Address	Physical address (911 addresses) of Facility
FAC_L_CITY	Facility City	City of physical 911 addresses of Facility
FAC_L_STATE	Facility State	State of physical 911 addresses of Facility
FAC_L_ZIP5	Facility Zip	5-Digit zip code of physical 911 addresses of Facility

Field Name	Field Alias	Field Summary
INSERT_DATE	Inserted Date	Date Facility inserted in CEDS
INSERT_BY	Inserted By	DEQ staff that inserted Facility
CHANGED_DATE	Changed Date	Date Facility changed in CEDS
CHANGED_BY	Changed By	DEQ staff that changed Facility
VERIFYDATE	Verified Date	Date GIS coordinates verified
VERIFIEDBY	Verified By	DEQ staff that verified GIS coordinates
LSWPU_NAME	Solid Waste Planning Unit	Planning Unit Name that permit falls within.