

Layer Name: Underground Injection Control

***If you need to determine whether your parcel/project is above or below the UIC line, please contact Norris Uehara of the DOH Safe Drinking Water Branch at (808) 586-4258.***

*This layer should be used ONLY as a low resolution/rough cut approximation of where the UIC lines are located.*

*The DOH is in the process of developing a new UIC data system, which will address and correct any data quality issues, but this system has not yet been completed (as of May, 2019).*

Layer Name: uic\_poly

Layer Type: Polygon

Status: Complete

Geog. Extent: Islands of Kauai, Oahu, Molokai, Lanai, Maui, Hawaii

Projection: Universal Transverse Mercator, Zone 4 (Meters)

Datum: NAD HARN

*Please note - if you are using data in the [State's web services](#) or downloading from the [State's geoportal](#), the data is served and exported in WGS84 coordinates, although it is stored internally in UTM coordinates.*

Description: Underground Injection Control Lines for the Major Hawaiian Islands

Source : State of Hawaii, Department of Health (DOH), Safe Drinking Water Branch

History: DOH digitized UIC from overlays on USGS 7.5 minute quad maps. Update received from DOH, May 2004, including updated UIC Code documentation. Topology corrections made by Group 70, October, 2015.

Attributes: Polygons:  
FID: Feature ID  
Area: Area of polygon in square meters  
Perimeter: Perimeter of polygon in meters  
UIC\_Code: Underground Injection Control Line Code

Key: UIC\_Code:  
0 Not coded  
1 BELOW (makai) UIC Line  
- Underlying aquifer not considered drinking water source  
- Wider variety of wells allowed  
- Injection wells need UIC Permit or Permit exemption  
- Permit limitations are imposed  
100 ABOVE (mauka) UIC LINE  
- Underlying aquifer considered drinking water source  
- Limited types of injection wells allowed  
- Injection wells need UIC Permit or Permit exemption  
- Permit limitations are imposed and requirements are more stringent

For inquiries regarding the UIC line data, contact:  
Hawaii State Department of Health, Safe Drinking Water Branch, UIC Program  
919 Ala Moana Blvd. Room 308, Honolulu, HI 96814  
Ph. 586- 4258, Fax: 586-4273

For inquiries regarding digital files, contact:  
Statewide GIS Program, Office of Planning, State of Hawaii  
Ph. (808) 587-2846, email: [gis@hawaii.gov](mailto:gis@hawaii.gov)