



# Florida Department of Health Websites for Emergency Operations



## Environmental Health Layers

<http://www.doh.state.fl.us/environment/programs/ehgis/EhGisDownload.htm>

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## Community Health Assessment Resource Tool Set (CHARTS) Data

<http://www.floridacharts.com/charts/chart.aspx>

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# Environmental Health Layers

- Currently Environmental Health maintains a GIS download page on the DOH internet website. The data consist primarily of permitting data from our main database CENTRAX. The data is extracted monthly and standardized using Accumail address standardizer and georeferenced using MapMarker geocoder. Both programs used the US postal service as its reference data to assign latitude and longitude values to addresses. The download page also contains location information of sampled private drinking water wells and SUPER Act risk source facilities. The spatial coordinates for the SUPER Act files are gathered using DGPS units. The Bureau of Water programs has created an ArcIMS website to view the data intereactively. The application, EHwater, is a browser-based application that allows users to spatially explore Environmental Health data. EHwater enables users to dynamically interact with the Well Surveillance spatial databases. Users can do things like pan, zoom, find, identify, query, and print spatial and related attribute data. Currently EhWater is configured to allow users to connect to the data via ArcMap using an online mapping service.
- Website: <http://www.doh.state.fl.us/environment/programs/ehgis/EhGisDownload.htm>
- EhWater: <http://www.floridacharts.com/website/hse/ehwater/helppage.htm>
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# Community Health Assessment Resource Tool Set (CHARTS)

- The Community Health Assessment Resource Tool Set (CHARTS) is a Florida health resource which may also be utilized for emergency operations. The Interactive Community Maps link displays Florida Census tract maps of total live birth for a 5 year range, as an example. This is an indication of the vulnerable population zero to five years at the census tract level. Some 2000 Census indicators are also available within the population link. The Environmental Health section gives Environmental Health indicators, which may develop into potential problem areas during events like Hurricanes. The Health Resource Availability Section shows county level data such as total number of hospital beds. Population Estimates under Data Queries allows the user to define county or multi County population estimates and projections up to the up to year 2013 by age. All of these reports may be printed or downloaded to Excel and various other electronic formats for local use.
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