



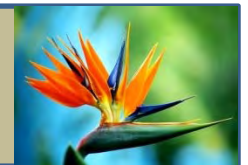
# Department of Health

## Environmental Health Warehouse (EHW)

September 25, 2013



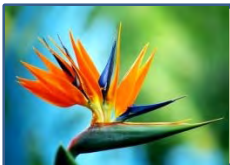
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# EHW

## Welcome

- What is the Environmental Health Warehouse (EHW)?
- Who is the EHW for?
- Using the EHW
- Demonstration
- Questions



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EHW

## What is the EHW?

### Data Warehouse

- Repository of information
- Data from/in all different places and platforms
- Ability to view data in context

### Site Profiler

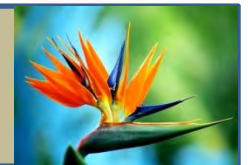
- Information about places we care about
- Why we care about these places
- Contact information
- Where to get more information

### Mapping Capabilities

- Display places on a map
- Display mapping layers in relation to the place
- Places within a radius of a point/site/facility



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# EHW

## Who is EHW for?

Environmental  
Health  
Administration

- Developed and intended for internal staff
- Government transparency

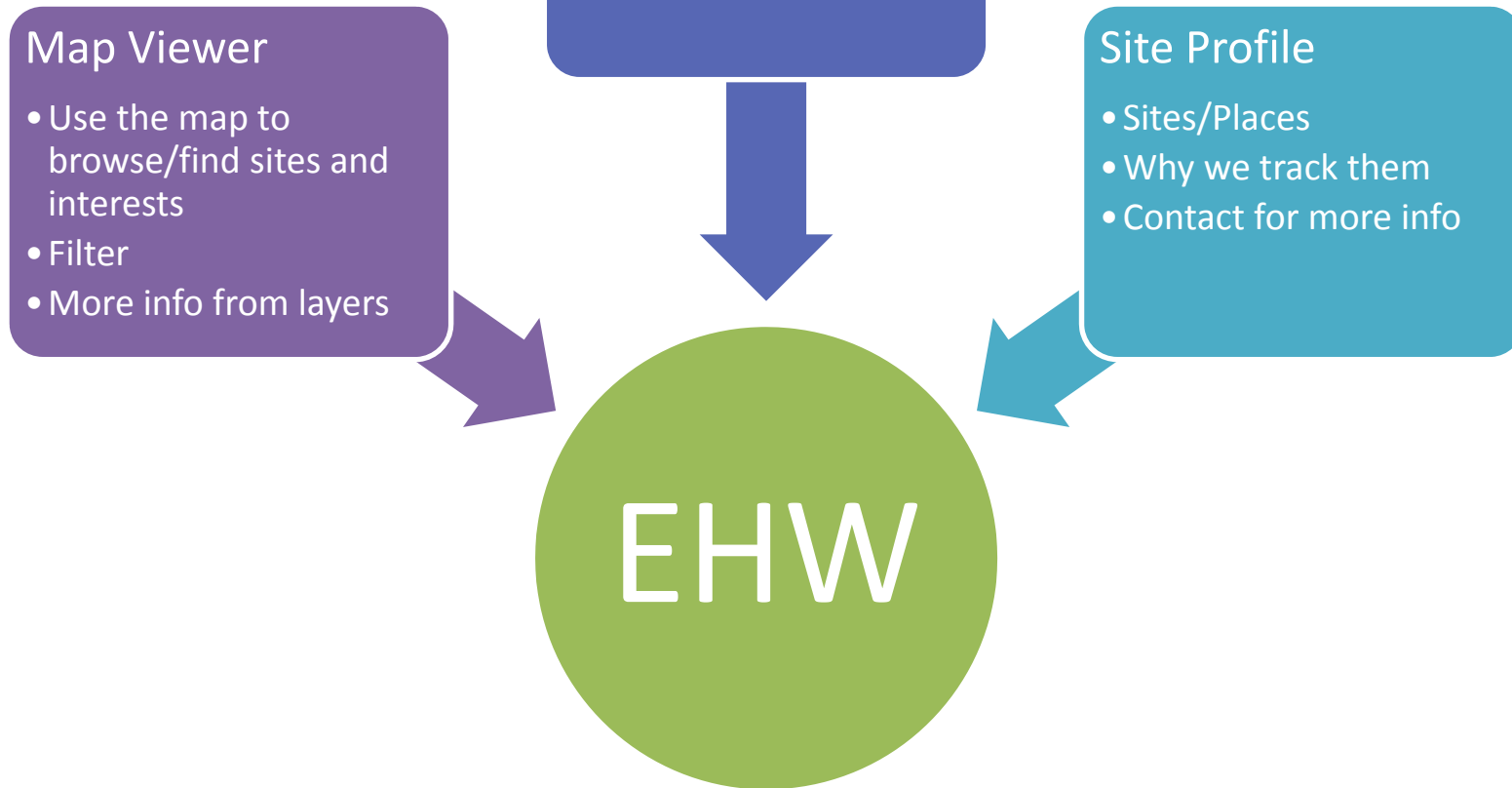
Public

- Anyone with a need to learn more about a site
- Anyone that may benefit from the EHW features



# EHW

## Using the EHW



EHW

## Map Viewer

### The Map

- Google Maps
- Aerial, Hybrid, Terrain and Street Views
- Search based on map focus

### Environmental Interests

- HWM – Conditionally Exempt Small Quantity Generator; HWM – Inactive; HWM – Large Quantity Generator; HWM – Not in RCRAinfo; HWM – Small Quantity Generator; HWM – Transporter; HWM – Treator, Storer, or Disposer; HWM – Universal Waste Activities; HWM – Used Oil Activities
- UST – Underground Storage Tanks; LUST – Leaking Underground Storage Tanks
- NPDES General Permit; NPDES Individual Permit
- Water Quality Certification

### Matching Sites

- Dynamic list of sites
- Can be filtered by name
- Can directly open site profiles

### Map Layers

- TMK Labels; Individual Wastewater Systems; Wastewater Treatment Plants; Water Monitoring Locations; Coastline; UIC Wells; UIC Lines; Active Landfills; Tsunami Evacuation Zones; Lava Inundation Flows; FEMA Flood Areas; DFIRM Flood Areas; Elementary School Districts; High School Districts; Senate; House; Congress; Oahu Council District; Oahu Neighborhood Board; Oahu Neighborhood Board Subdistricts; DLNR Aquifers; DOH Aquifers; Watersheds; Hydrological Units



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# EHW

## Tabular Query

### Site Identification

- Site ID; Name; Address
- Affiliate Name
- Industry Code

### Environmental Interest

- HWM – Conditionally Exempt Small Quantity Generator; HWM – Inactive; HWM – Large Quantity Generator; HWM – Not in RCRAinfo; HWM – Small Quantity Generator; HWM – Transporter; HWM – Treator, Storer, or Disposer; HWM – Universal Waste Activities; HWM – Used Oil Activities; UST – Underground Storage Tanks; LUST – Leaking Underground Storage Tanks; NPDES General Permit; NPDES Individual Permit; Water Quality Certification
- Status: Active/Inactive
- Site Features : outfalls; discharge...; excavation; facility boundary, etc.

### Geo-political

- Aquifer (DLNR); Aquifer (DOH); Congressional District; Council District; County; House District Number; Hydrographic Unit Code; Island; Senate District; Watershed

### Spatial

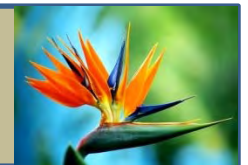
- Address
- Lat/Long Coordinates (Can derive if provided with an address)
- Radius

### Results

- Multi-select from results
- Export available
- Map selected results
- Open selected site profiles



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# EHW

## Site Profile

### Site Information

- EHW ID
- Address

### Location Data

- County
- District
- Coordinates & Metadata

### Geo-Political Data

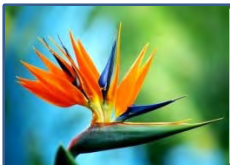
- Aquifer (DLNR); Aquifer (DOH); Congressional District; Council District; County; House District Number; Hydrographic Unit Code; Island; Senate District; Watershed

### Environmental Interests

- Active
- Prior

### Site Affiliates

- Contact Description
- Contact Names
- Contact Phone Number



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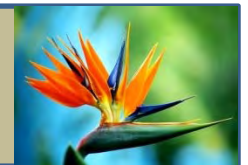
# EHW

## Demonstration

- Getting to know the Environmental Health Warehouse (EHW)
  - <https://eha-cloud.doh.hawaii.gov/> (EHA Portal)
    - Or -
  - Access the Environmental Health Warehouse from DOH Home Page's "What's New" column: <http://hawaii.gov/health>



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## Q & A

Ask

- Your questions matter to us. Please ASK.

Us

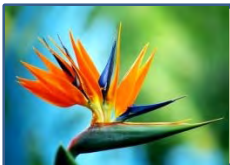
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*Thank You!*



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