

Public Water System Service Area Boundaries

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Tags -

Drinking water, water quality, GIS, distribution system, service area

Summary -

This dataset serves as one means of exporting the current state of the California Public Water System Geographic Reporting Tool.

By using the data generated by the WBT (via download, service endpoint, or map viewer), you are agreeing to cite the **California Environmental Health Tracking Program, Water Systems Geographic Reporting Tool (WBT)** or link to the webpage (<http://cehtp.org/water/>) when developing applications or reporting results derived from the service area boundaries managed by the WBT.

Description -

This zipped shapefile (also downloadable as KML or GeoJSON) describes the current, real-time state of the California Public Water System Geographic Reporting Tool data repository. Currently, file attributes are only included in the shapefile, although the KMZ file includes water system names and IDs. The list below includes definitions for the all the attribute fields included in the shapefile:

FID

Shape* - type of shape

dt_created - The date/time that this boundary was created

dt_verifie - The date/time that this boundary was verified

dt_start - Start date of the time period that this boundary is valid

dt_end - End date of the time period that this boundary is valid

is_complet - indicates the completion level of the boundary. 0 = Incomplete Unedited, 1 = Incomplete Edited, 2 = Complete, 3 = Deleted

is_current - indicates if the boundary has been marked as the most current for a given water system. T = True, F = False

scr_detail - Additional detail about the source of this boundary

is_verifie - indicates if the boundary was verified

dt_modifie - The date/time that this boundary was last edited

Notes - Additional notes entered for a new/current/edited/retired boundary from the water system editing page

Pwsid - The Public Water System (PWS) ID of this boundary (i.e. the SWRCB PWS permit number).

Name - The Public Water System name of this boundary (i.e. the SYSNAME for the SWRCB PWS permit number)

activity_d - when the water system first became active (?)

activity_s - Indicates activity status of the water system. A=Active, I=Inactive, P=Pending

owner_type - Indicates activity ownership type of the water system: F-Federal Government, L-Local Government, M-Native American, P-Private/Public, S-State Government

d_prin_cnt - water system county

d_populati - the population served by the water system

d_pws_fed - Indicates the type of water system. C = Community, P = Non-Transient Non-Community, N = Non-Community, S = State Small, W = Wastewater, R = Reclaimed

d_last_inv - date the record was last accessed?

d_last_upd - date the record was last updated

county_fip - county number

State - water system state

address_ci - water system city (could be the city where the business office is located and not the actual water system)

addr_line_ - water system extra address information (could be the address of the business office and not the actual water system address)

addr_line0 - water system address information (could be the address of the business office and not the actual water system address)

address_zi - water system address zip code information (could be the zip code of the business office and not the actual water system zip code)

svc_connec - number of connections served by the water system

district_l - district