

**California Department of Water Resources
Enterprise GIS Data Set
Initial Stewardship Plan (ISP)**

Data Set Name: i07_WaterQualityStations

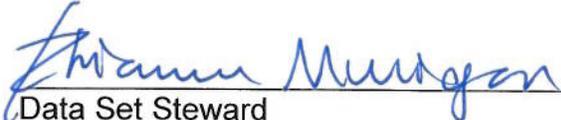
ISP Submittal Date: Nov. 4, 2015

Data Set Steward Name: Rhiannon Mulligan

Data Set Steward Organization within DWR: Department of Environmental Services

Data Set Sub-Steward Names: Janice Sutherland

Stewardship Roles & Responsibilities Signoffs:



Data Set Steward

11/9/2015

Date

Geodatabase Administrator

Date



Data Set Sub-steward, if applicable

11/9/2015

Date

Data Set Sub-steward, if applicable

Date

Data Set Sub-steward, if applicable

Date

Data Set Sub-steward, if applicable

Date

DWR Enterprise GIS Committee Signoff:

Chair, DWR EGC

Date

ISP Section 1: Identified Candidate Data Set

This dataset is feature class containing the locations of the water quality collection stations in California.

ISP Section 2: Geodatabase Management Plan

The data will be provided as a feature service. The service will be changed when stations are added or deleted.

This dataset is designed to allow other agencies to be added to the feature class. The first release of the feature class will include stations that are owned by the Department of Water Resources.

- Proposed geodatabase feature class name: i07_WaterQualityStations
- Size of feature class:
- Dataset format : geodatabase

- Frequency of updates is expected to be low when the dataset is fully loaded. Stewards will advise the geodatabase support person of a change.

- This data set will not require SDE tuning administration.
- There will not be any need for versioning

- Data will be provided as a feature class

ISP Section 3: Archiving & Maintenance Plan

- Update procedures: Update the geodatabase of points and re-submit to the ATLAS
- Types and frequency of data updates: When stations change. Not regularly.
- Estimated annual cost for dataset maintenance: negligible
- Frequency of re-certifying data meet standards, including positional accuracy: N/A
- EGC should not need to be involved in evaluating maintenance or standard compliance
- There is no archiving requirement

ISP Section 4: Data Model (New DWR-created data sets only)

FIELD	DATA TYPE	DESCRIPTION
***ID	OBJECT ID	AUTO GENERATED BY ARCMAP, ELSE MAY BE SUPPLIED BY OTHER ID SYSTEM IN SEPARATE FIELD
COMMENTS	TEXT	ANY USER-PROVIDED COMMENTS
SOURCE	TEXT	ORIGINAL SOURCE OF THE BOUNDARY AND ATTRIBUTE INFORMATION
LAST_MODIFIED_DATE	DATE	DATE RECORD WAS LAST MODIFIED
MODIFIED_BY	TEXT	NAME OF PERSON WHO LAST MODIFIED THE RECORD.
DATE_DATA_REFERS_TO	DATE	DATE THE DATA REFERS TO, I.E. A SAMPLING DATE, SURVEY DATE, ETC.
OWNER_AGENCY	TEXT	AGENCY THAT OWNS THE COLLECTION STATION
STATION_ID	NUMBER	NUMERIC ID FOR STATION
STATION_NAME	TEXT	LONG NAME OF STATION
STATION_CODE	TEXT	UNIQUE ALPHA NUMERIC CODE FOR EACH STATION
NOTES	TEXT	DESCRIPTION/NOTES FOR THE STATION
CDEC_CODE	TEXT	THREE LETTER CODE USED BY THE CDEC SYSTEM
		WATER DATA LIBRARY ID??
		ACTIVE OR PUBLIC?

**California Department of Water Resources
Enterprise GIS Data Set
Independent QA Signoff**

Data Set: i07_WaterQualityStations

Primary Steward: Rhiannon Mulligan

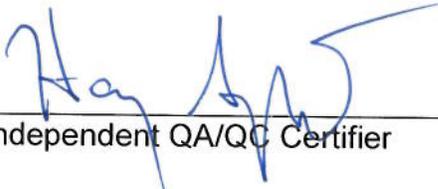
Primary Steward Division/Office/Program:

Department of Environmental Services
Regulatory Compliance Section

Independent QA/QC Certifier: Harry Spanglet

Independent QA/QC Division/Office/Program:
Department of Environmental Services
Regulatory Compliance Section

I certify I have reviewed the subject dataset, and to the best of my abilities have determined it to be in compliance with the DWR GIS Data Standards version applicable as of the date indicated below.



Independent QA/QC Certifier



Date

