CORRESPONDENCE COVER SHEET

Other: WASbe a

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CLIENT:

DATA QUALITY

TABLE 1
Groundwater Elevations Summar y
CPS Ener gy - Calaveras Power Station
Plant Drains Pond

Monitoring Event	Monitoring Event Dates	TOC Elevation Depth to Water (feet btoc)	517.65 Water Level (msl)	TOC Elevation	518.53	TOC Elevation	503.29	TOC Elevation	506.34	TOC Elevation	515.82

TABLE 3
Groundwater Analytical Results Summary
CPS Energy - Calaveras Power Station
Plant Drains Ponds

TABLE 3
Groundwater Analytical Results Summary
CPS Energy - Calaveras Power Station
Plant Drains Ponds

Constituents	Unit
Boron	mg/L
Calcium	mg/L
Chloride	mg/L
Fluoride	mg/L
Sulfate	mg/L
pH - Field Collected	SU

dmlcium

Fluoride	mg/L

TABLE 3
Groundwater Analytical Results Summary
CPS Energy - Calaveras Power Station
Plant Drains Ponds

	Sample Date	10 / 26 / 22	02 / 22 / 23	04 / 18 / 23	08 / 23
	Task				
Constituents	Unit				
Appendix III - Detection Monitoring					
Boron	mg/L				
Calcium	mg/L				
Chloride	mg/L				
Fluoride	mg/L				
Sulfate	mg/L				
pH - Field Collected	SU				
Total dissolved solids	mg/L				
Appendix IV - Assessment Monitoring					
Antimony	mg/L				
Arsenic	mg/L				
Barium	mg/L				
Beryllium	mg/L				
Cadmium	mg/L				
Chromium	mg/L				
Cobalt	mg/L				
Fluoride	mg/L				
Lead	mg/L				
Lithium	mg/L				
Mercury	mg/L				
Molybdenum	mg/L				
Selenium	mg/L				
Thallium	mg/L				
Radium-226	pCi/L				
Radium-228	pCi/L				
Radium-226/228 Combined	pCi/L				

NOTES:
mg/L: Milligrams per Liter.
SU: Standard Units.
pCi/L: Picocuries per Liter.
J: Analyte detected above method (sample) detection limit but below method quantitation limit.
L: Bias in sample result likely to be low.
H: Bias in sample result likely to be high.

U: Analyte not detected at laboratory reporting limit (RL).

Data Usability Summary
6ampling Event/April 2023

CPS Energy Calav eras Power Station
Coal Combustion Re siduals (CCR) Units
San Antonio, Texas

This data usability summary (DUS) was prepared in general accordance with the following key documents:

Groundwater Sampling and Analysis Program, CPS Energy, Calaveras Power Station ((5 0 - D Q X D U \ );

Texas Commission on Environmental Quality's (TCEQ's) Review and Reporting of COC Concentration Data Under TRRP (RG-366/TRRP-13, May 2010); and

The Laboratory Data Package Cover Pages and La boratory Review Checklists provided in the analytical data packages are outdated and inco nsistent with current TRRP-13 guidance (May 2010). It is highly recommended that required items in the current TRRP-13 guidance be followed for laboratory data packages gene rated to satisfy corrective action program requirements. Data were not qualified based on this deficiency.

Introduction

Twenty-five (25) groundwater samples, three (3) duplicate samples, two (2) field blanks, and one (1) equipment blank were analyzed for select metals and anions. Six (6)

Calibrations

SUMMARY

Ground water analytical results are useable for the purpose of provide concentration data on Appendix III Coal Combustion Residuals (CCR) Rule parameters in gr ound water at the CPS Energy Calaveras Power Station. Table 2 lists qualified data.

Lab Report	Lab Identification	Field Identification	Sample Date	Sample Type
2304292	2304292-01	JKS-36-20230418-CCR	4/18/2023	Groundwater
2304292	2304292-02	JKS-47-20230419-CCR	4/19/2023	Groundwater
2304292	2304292-03	JKS-61-20230419-CCR	4/19/2023	Groundwater

TABLE 2
Data Usability Qualifiers

CPS Energy
Calaveras Power Station

Lab Report	Field ID

TABLE 3
Field Precision

CPS Energy
Calaveras Power Station

Lab Report	Field Duplicate Pair	Parameter	RPD	Qualifier

CPS Energy - Environmental Dept.

CPS Energy - Environmental Dept.
P.O. Box 1771
San

Project Number: [none]
Project Manager: Chelsey Vasbinder

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