The 3.1/3.2-μg/L contour is shown as "- -? - -" where inferred and cannot be fully delineated by Second Quarter 2018 monitoring data.
**LEGEND:**
- Monitoring Well
- Domestic Supply Well (active and inactive)
- Other Supply Well
- Groundwater Extraction Well
- Multi-use Test Well or Inactive Extraction/Injection Well
- Water-Test Well
- PG&E-Owned Property
- PG&E Compressor Station
- Approximate Limit of Saturated Alluvium Upper Aquifer
- Principal Fault Trace (Interim
- Other Surface Expression (Stemox et al. 2001)

**ABBRIVATIONS:**
- µg/L: Micrograms per Liter
- Cr(VI): Hexavalent Chromium
- Cr(T): Total Dissolved Chromium
- J: Estimated Result
- ND: Not Detected
- NS: Not Sampled

**NOTES:**
1. Chromium results are shown for Site-wide Groundwater Monitoring Program and domestic wells sampled in the reporting period, the most recent results are shown.
2. The concentration contours are based on Second Quarter 2018 chromium results for the groundwater monitoring wells. Figures 5.1 and 5.2. Results for domestic wells (groundwater meters) were not used for chromium on the Control Board's Cleanup and Abatement Order dated November 4, 2015 (Water Board).
3. Pursuant to the Lahontan Regional Water Quality Control Board's Cleanup and Abatement Order dated November 4, 2015 (Water Board).
4. Chromium plume contours in the general area south of Highway 58, were developed using a larger set of monitoring wells and Northwest Freshwater Injection Projects (Ascandas 2018). Select wells from that program are shown here for reference.

**WORK CITED:**
Water Board. 2018. Cleanup and Abatement Order No. RSW-2015-0068 Requiring Pacific Gas and Electric Co...
FIGURE 5-5
CHROMIUM RESULTS FOR SECOND QUARTER 2018
GROUNDBWATER MONITORING AND DOMESTIC WELL
SAMPLING AND MAXIMUM COMPOSITE PLUME
OUTLINE IN UPPER AQUIFER
SECOND QUARTER 2018 GROUNDBWATER MONITORING
REPORT AND DOMESTIC WELL RESULTS
SITE-WIDE GROUNDBWATER MONITORING PROGRAM
PACIFIC GAS AND ELECTRIC COMPANY
HINKLEY COMPRESSOR STATION
HINKLEY, CALIFORNIA