

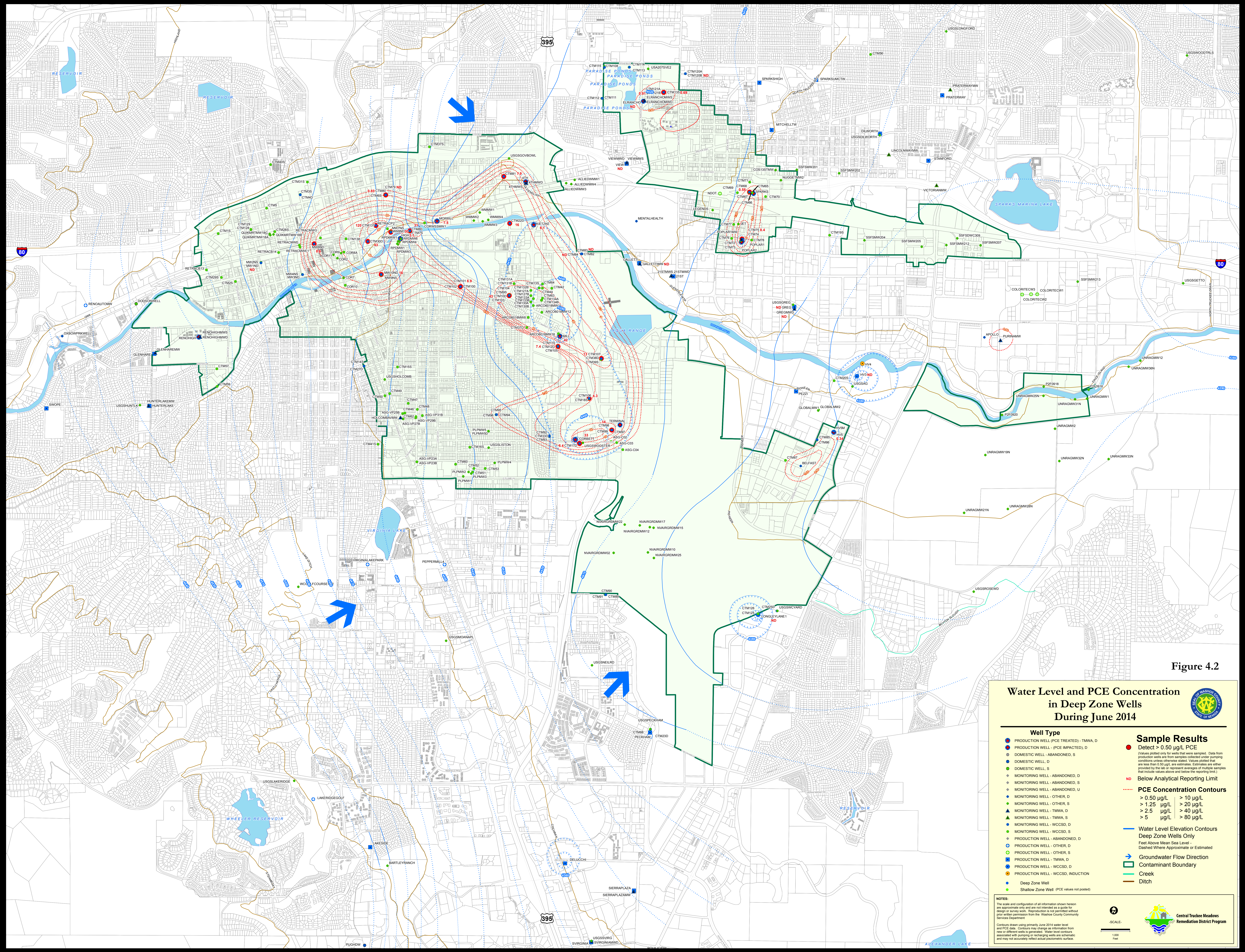


Figure 4.2

Water Level and PCE Concentration in Deep Zone Wells During June 2014

Well Type

- PRODUCTION WELL (PCE TREATED) - TMWA, D
- PRODUCTION WELL - (PCE IMPACTED), D
- DOMESTIC WELL - ABANDONED, S
- DOMESTIC WELL, D
- DOMESTIC WELL, S
- MONITORING WELL - ABANDONED, D
- MONITORING WELL - ABANDONED, S
- MONITORING WELL - ABANDONED, U
- MONITORING WELL - OTHER, D
- MONITORING WELL - OTHER, S
- MONITORING WELL - TMWA, D
- MONITORING WELL - TMWA, S
- MONITORING WELL - WCCSD, D
- MONITORING WELL - WCCSD, S
- PRODUCTION WELL - ABANDONED, D
- PRODUCTION WELL - OTHER, D
- PRODUCTION WELL - OTHER, S
- PRODUCTION WELL - TMWA, D
- PRODUCTION WELL - WCCSD, D
- PRODUCTION WELL - WCCSD, INDUCTION
- Deep Zone Well
- Shallow Zone Well (PCE values not posted)

Sample Results

- Detect > 0.50 µg/L PCE
- Below Analytical Reporting Limit

PCE Concentration Contours

> 0.50 µg/L	> 10 µg/L
> 1.25 µg/L	> 20 µg/L
> 2.5 µg/L	> 40 µg/L
> 5 µg/L	> 80 µg/L

Water Level Elevation Contours
Deep Zone Wells Only
Feet Above Mean Sea Level -
Dashed Where Approximate or Estimated

Groundwater Flow Direction
Contaminant Boundary

Creek
Ditch

NOTES:
The scale and configuration of all information shown herein are approximate only and are not intended as a guide for design or survey work. Reproduction is not permitted without prior written permission from the Washoe County Community Services Department.
Contours drawn using primarily June 2014 water level and PCE data. Contours may change as information from new or different wells is generated. Water level contours associated with pumping or recharge wells are schematic and may not accurately reflect actual piezometric surface.

SCALE:
1:500
Feet

**Central Truckee Meadows
Remediation District Program**