

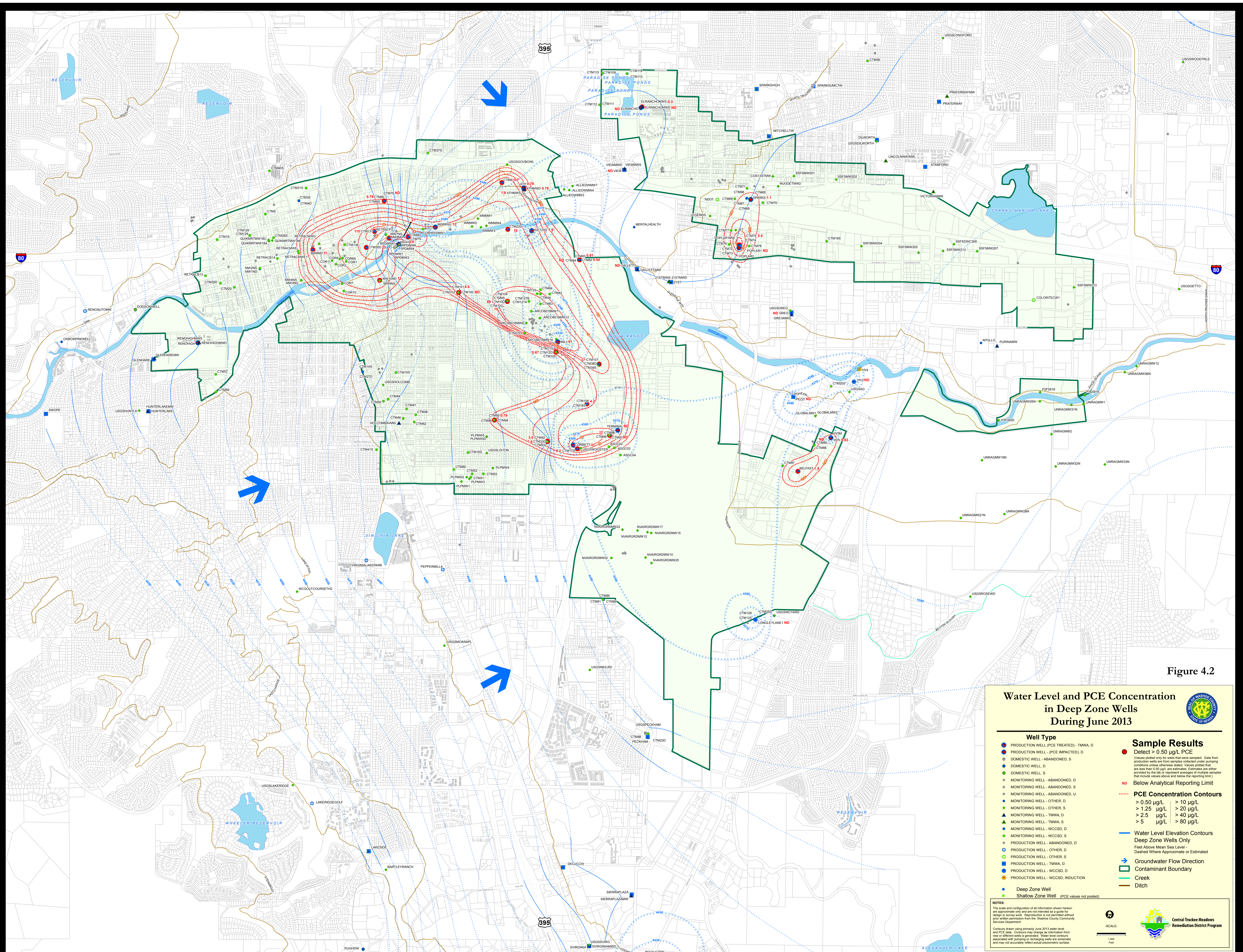


Figure 4.2

Water Level and PCE Concentration
in Deep Zone Wells
During June 2013



Sample Results

Detect > 0.50 µg/L PCE
(Values plotted only for wells that were sampled. Data from production wells are from samples collected under pumping conditions unless otherwise noted. Values plotted that are less than 0.50 µg/L are estimates. Estimates are water provided by the lab or represent averages of multiple samples that include values above and below the reporting limit.)

ND Below Analytical Reporting Limit

PCE Concentration Contours
> 0.50 µg/L
> 1.25 µg/L
> 2.5 µg/L
> 5 µg/L
> 10 µg/L
> 20 µg/L
> 40 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 primary June 2013 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.

