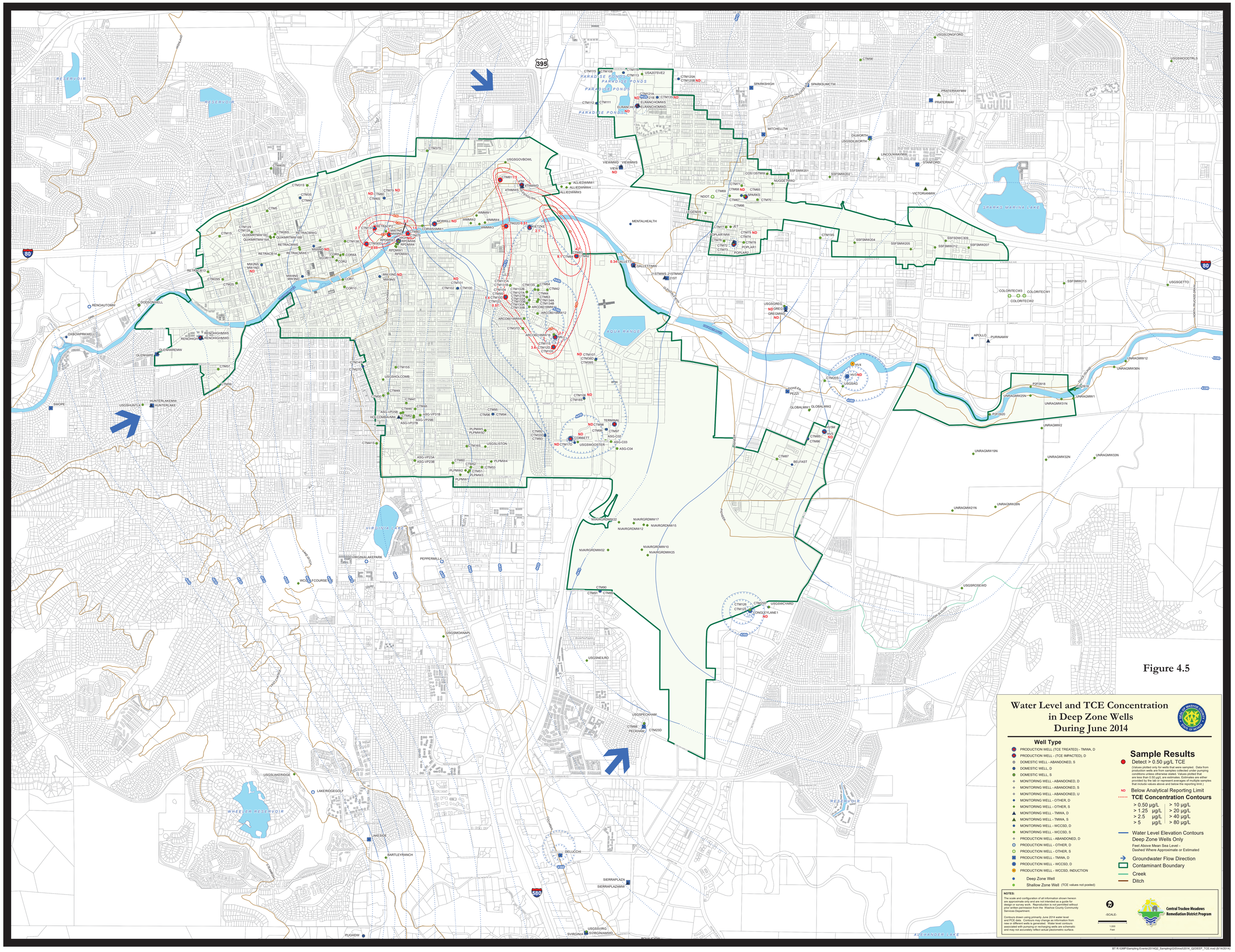
Water Level and TCE Concentration
in Deep Zone Wells
During June 2014
Well Type
PRODUCTION WELL (TCE TREATED) - TMWA, D
PRODUCTION WELL - (TCE IMPACTED), D
DOMESTIC WELL - ABANDONED, S
DOMESTIC WELL, D
DOMESTIC WELL, S
MONITORING WELL - ABANDONED, D
MONITORING WELL - ABANDONED, S
MONITORING WELL - ABANDONED, 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 (TCE values not posted)
Sample Results
Detect > 0.50 µg/L TCE
(Values plotted only for wells that were sampled. Data from production wells are from samples collected under pumping conditions unless otherwise stated. Values plotted that are less than 0.50 µg/L are estimates. Estimates are either provided by the lab or represent averages of multiple samples that include values above and below the reporting limit.)
ND Below Analytical Reporting Limit
TCE 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 hereon 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 recharging wells are schematic and may not accurately reflect actual piezometric surface.
-SCALE-
1,000
Feet
Central Truckee Meadows
Remediation District Program
PARADISE PONDS
RESERVOIR
AQUA RANGE
SPARKS MARINA LAKE
VIRGINIA LAKE
WHEELER RESERVOIR
ALEXANDER LAKE
395
80
580
4300
4350
4400
4500
4600
4700
4800
4900
5000
5100
5200
5300
5400
5500
5600
5700
5800
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6800
6900
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7100
7200
7300
7400
7500
7600
7700
7800
7900
8000
8100
8200
8300