



Water Level and TCE Concentration in Deep Zone Wells During March 2013

Well Type

- PRODUCTION WELL (TCE TREATED) - TMVA, 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 - OTHER, D
- MONITORING WELL - OTHER, S
- MONITORING WELL - TMVA, D
- MONITORING WELL - TMVA, S
- MONITORING WELL - WCCSD, D
- MONITORING WELL - WCCSD, S
- PRODUCTION WELL - ABANDONED, D
- PRODUCTION WELL - OTHER, D
- PRODUCTION WELL - OTHER, S
- PRODUCTION WELL - TMVA, 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 provided by the lab or represent averages of multiple samples that include values above and below the reporting limit.)

TCE Concentration Contours

- ND Below Analytical Reporting Limit
- > 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
 [Green Outline]

Creek
 [Blue Line]

Ditch
 [Orange Line]

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 March 2013 water level and TCE 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 potentiometric surfaces.

SCALE

1:500

Feet

Central Truckee Meadows
Remediation District Program