



Figure 4.5

Water Level and TCE Concentration in Deep Zone Wells During March 2015



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| <p>Well Type</p> <ul style="list-style-type: none"> ● 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, U ● 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, S ● PRODUCTION WELL - TMVA, D ● PRODUCTION WELL - WCCSD, D ● PRODUCTION WELL - WCCSD, INDUCTION ● Deep Zone Well ● Shallow Zone Well (TCE values not posted) | <p>Sample Results</p> <ul style="list-style-type: none"> ● Detect > 0.50 µg/L TCE <p>TCE Concentration Contours</p> <ul style="list-style-type: none"> 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 |
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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 March 2015 water level and TCE data. Contours may differ as information from new or different wells is generated. Water level contours associated with monitoring wells are schematic and may not accurately reflect actual piezometric surfaces.

SCALE:
 1" = 1,000 Feet

Central Truckee Meadows Remediation District Program