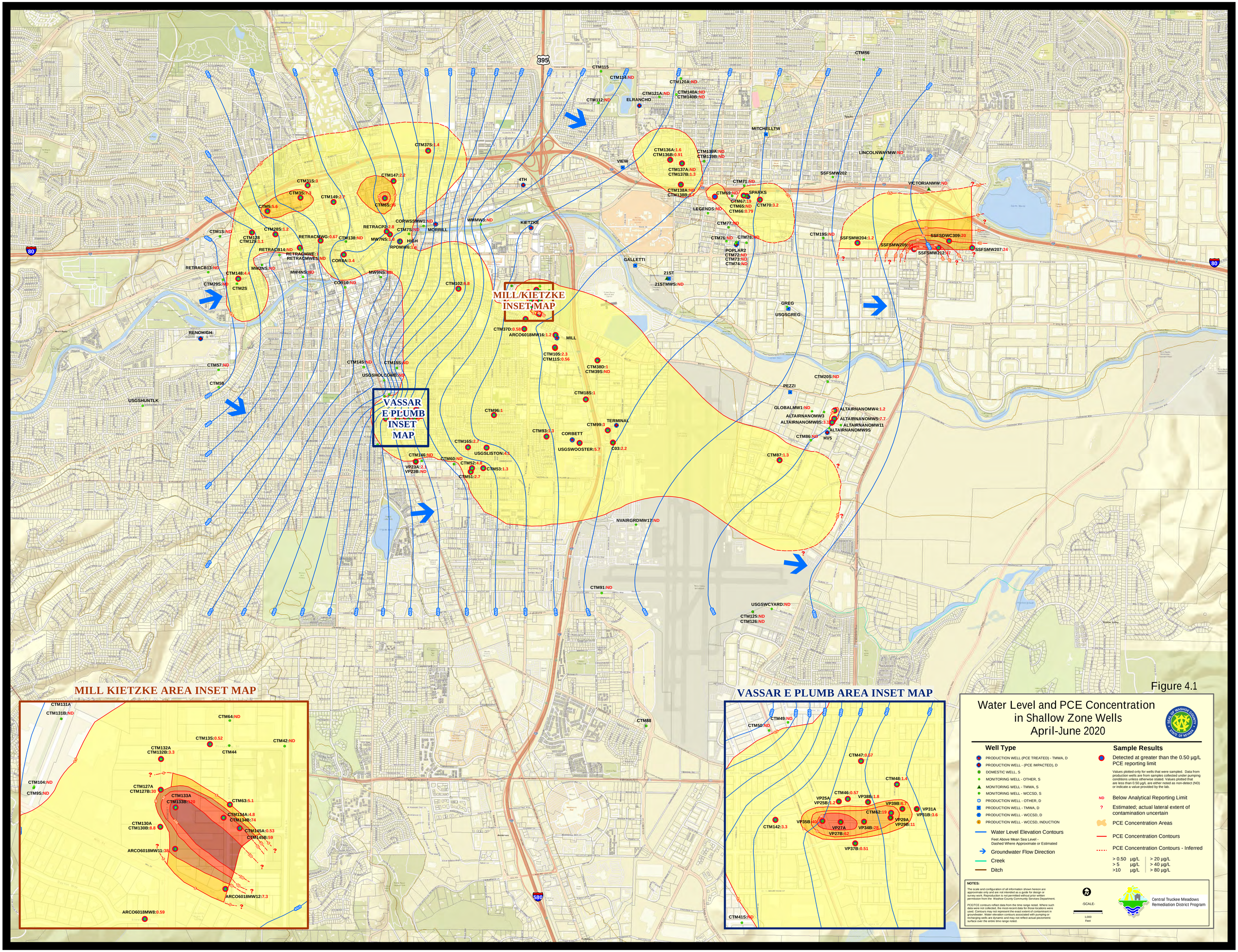
CTM56
CTM115
CTM113:ND
CTM120A:ND
CTM121A:ND
CTM140A:ND
CTM140B:ND
CTM112:ND
ELRANCHO
MITCHELLTW
CTM136A:1.6
CTM136B:0.91
CTM139A:ND
CTM139B:ND
VIEW
CTM137A:ND
CTM137B:1.3
LINCOLNWAYMW:ND
SSFSMW202
CTM37S:1.4
CTM147:2.2
CTM31S:3
CTM3S:7.3
CTM149:2.7
CTM6S:16
CTM5:5.6
4TH
CTM138A:ND
CTM138B:2.2
CTM71:ND
CTM69:ND
SPARKS
CTM67:19
CTM65:ND
CTM66:0.79
CTM70:3.2
LEGENDS:ND
VICTORIANMW:ND
CTM1S:ND
CTM128
CTM129:1.1
CTM28S:1.2
RETRACMWG:0.67
CTM138:ND
RETRACP2:2.8
CTM7S:ND
MW7NS:1.6
HIGH
RPDMW6:1.6
CORWSSMW1:ND
MORRILL
WMMWS:ND
KIETZKE
CTM77:ND
CTM76:ND
CTM78:ND
CTM19S:ND
SSFSMW204:1.2
SSFSDWC309:20
SSFSMW205:24
SSFSMW212:47
SSFSMW207:24
RETRACB14:ND
RETRACMWE1:
RETRACMWE1:ND
CORBA:3.4
POPLAR2
CTM72:ND
CTM73:ND
CTM74:ND
RETRACB13:ND
MW2NS:ND
MW4NS:ND
MW9NS:ND
CTM148:4.4
CTM29S:ND
CTM2S
COR10:ND
CTM102:4.8
GALLETTI
21ST
21STMWS:ND
MILL/KIETZKE
INSET MAP
GREG
USGSGREG
CTM37D:0.58
ARCO6018MW16:1.2
MILL
CTM105:2.3
CTM11S:0.56
RENOHIGH
CTM14S:ND
CTM15S:ND
USGSHOLCOMB:ND
CTM57:ND
CTM59
USGSHUNTLK
CTM38D:1
CTM39S:ND
CTM18S:1
CTM20S:ND
PEZZI
GLOBALMW1:ND
ALTAIRNANOMW4:1.2
ALTAIRNANOMW3
ALTAIRNANOMW8S:3.1
ALTAIRNANOMW5:7.7
ALTAIRNANOMW11
ALTAIRNANOMW9S
CTM86:ND
HV5
VASSAR
E PLUMB
INSET
MAP
CTM96:1
CTM99:3
TERMINAL
CTM93:1.3
CORBETT
USGSWOOSTER:5.7
C03:2.2
CTM16S:2.7
USGSLISTON:4.1
CTM87:1.3
CTM146:ND
CTM60:ND
CTM52:4.8
VP23A:2.1
VP23B:ND
CTM53:1.3
CTM51:2.7
NVAIRGRDMW17:ND
CTM91:ND
USGSWCYARD:ND
CTM125:ND
CTM126:ND
CTM88
CTM64:ND
CTM13S:0.52
CTM42:ND
CTM132A
CTM132B:3.3
CTM44
CTM104:ND
CTM9S:ND
CTM127A
CTM127B:30
CTM133A
CTM133B:120
CTM63:5.1
CTM134A:4.8
CTM134B:74
CTM130A
CTM130B:8.8
CTM145A:0.53
CTM145B:59
ARCO6018MW11:38
ARCO6018MW12:7.3
ARCO6018MW8:0.59
MILL KIETZKE AREA INSET MAP
CTM131A
CTM131B:ND
CTM49:ND
CTM50:ND
CTM47:0.57
CTM48:1.4
CTM46:0.57
VP25A
VP25B:1.2
VP38B:1.8
VP39B:5.7
CTM62:19
VP31A
VP31B:3.6
VP35B:40
VP27A
VP34B:28
VP29A
VP29B:11
CTM142:3.3
VP27B:62
VP37B:0.51
CTM41S:ND
VASSAR E PLUMB AREA INSET MAP
Figure 4.1
Water Level and PCE Concentration in Shallow Zone Wells
April-June 2020
Well Type
PRODUCTION WELL (PCE TREATED) - TMWA, D
PRODUCTION WELL - (PCE IMPACTED), D
DOMESTIC WELL, S
MONITORING WELL - OTHER, S
MONITORING WELL - TMWA, S
MONITORING WELL - WCCSD, S
PRODUCTION WELL - OTHER, D
PRODUCTION WELL - TMWA, D
PRODUCTION WELL - WCCSD, D
PRODUCTION WELL - WCCSD, INDUCTION
Water Level Elevation Contours
Feet Above Mean Sea Level - Dashed Where Approximate or Estimated
Groundwater Flow Direction
Creek
Ditch
Sample Results
Detected at greater than the 0.50 µg/L PCE reporting limit
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 either noted as non-detect (ND) or indicate a value provided by the lab.
ND Below Analytical Reporting Limit
? Estimated; actual lateral extent of contamination uncertain
PCE Concentration Areas
PCE Concentration Contours
PCE Concentration Contours - Inferred
> 0.50 µg/L
> 5 µg/L
>10 µg/L
> 20 µg/L
> 40 µg/L
> 80 µg/L
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.
PCE/TCE contours reflect data from the time range noted. Where such data were not collected, the most-recent data for those locations were used. Contours may not represent the exact extent of contaminant in groundwater. Water elevation contours associated with pumping or recharging wells are dynamic and may not reflect actual piezometric surface over the entire time range noted.
-SCALE-
1,000
Feet
Central Truckee Meadows Remediation District Program