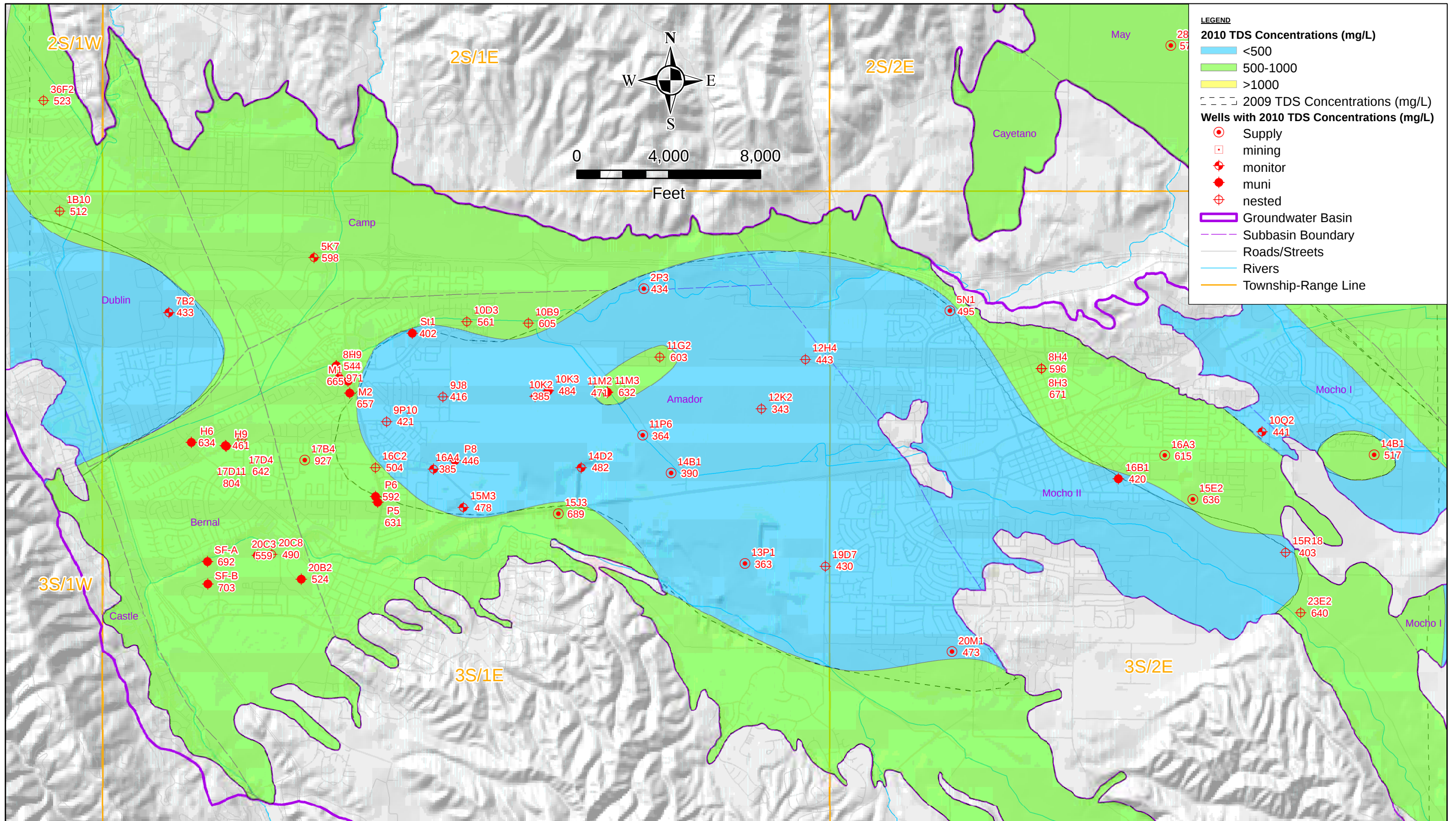




ZONE 7 WATER AGENCY
100 North Canyons Parkway
Livermore, CA

DRAWN: TR

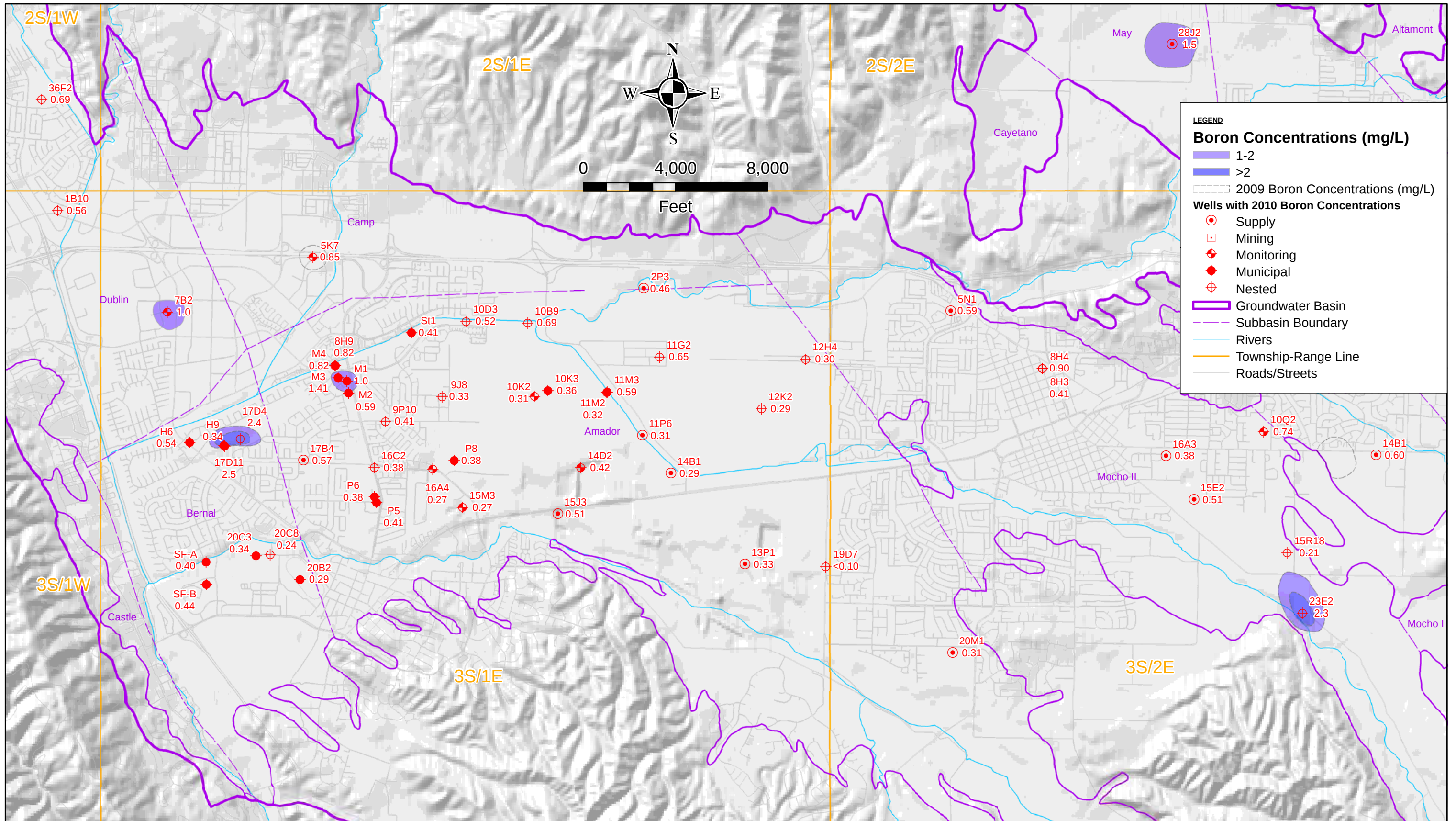
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SCALE: 1 in = 4,000 ft

DATE: June 2, 2011

Figure 3.2-12
TDS Concentrations (mg/L)
Lower Aquifer; 2010 Water Year
Livermore Valley Groundwater Basin



ZONE 7 WATER AGENCY
100 North Canyons Parkway
Livermore, CA

DRAWN: TR/CW

REVIEWED: TR

Path: E:\MONITOR\GM\2010WY\AnnualReport2010\Fig3.2-14-BoronLower10.mxd

SCALE: 1 in = 4,000 ft

DATE: June 3, 2011

Figure 3.2-14
Boron Concentrations (mg/L)
Lower Aquifer; 2010 Water Year
Livermore Valley Groundwater Basin

Figure 3.2-15
Zone 7 Water Agency
Graph of TDS Concentrations in Western Key Wells

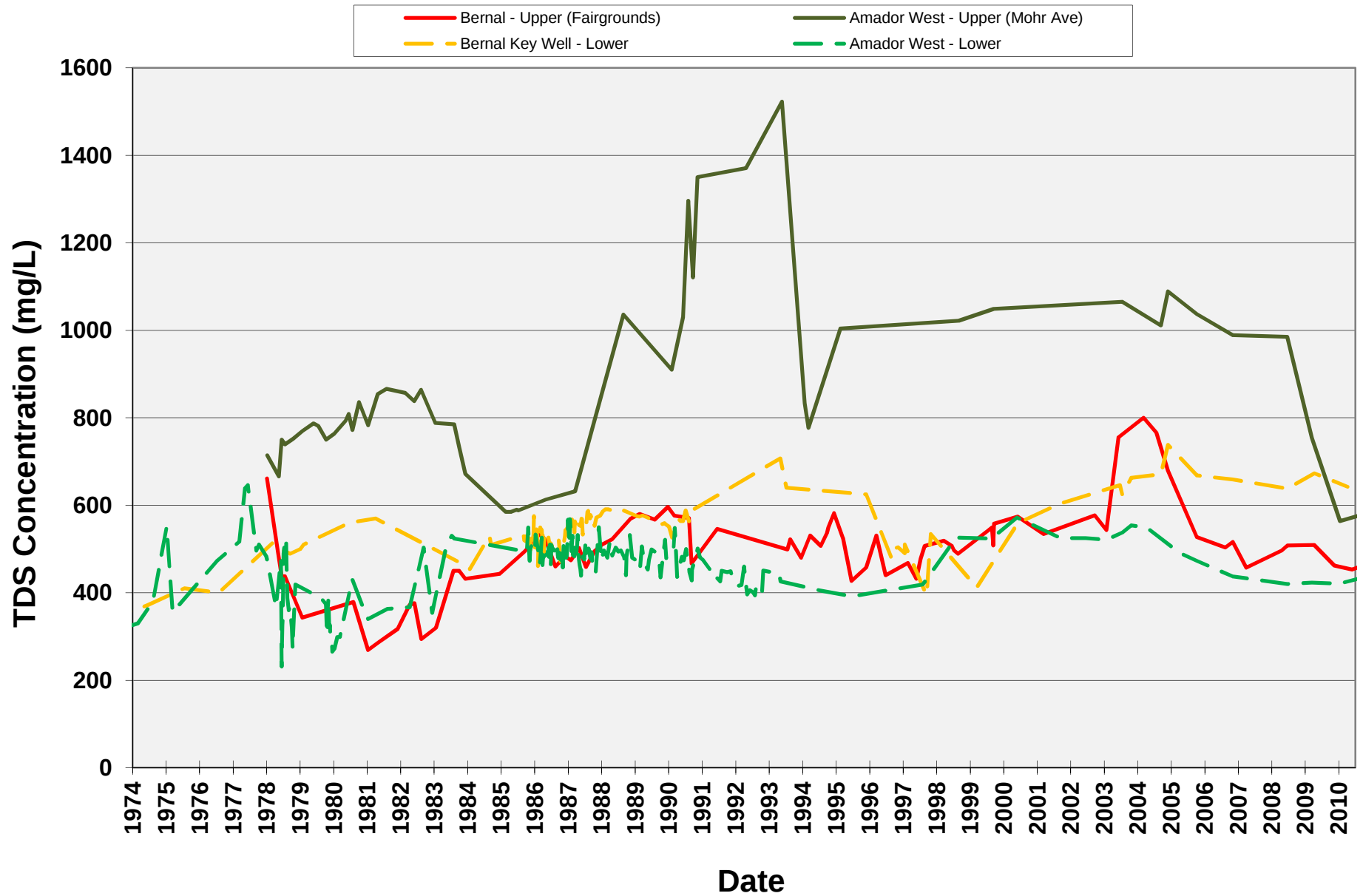


Figure 3.2-16
Zone 7 Water Agency
Graph of TDS Concentrations in Eastern Key Wells

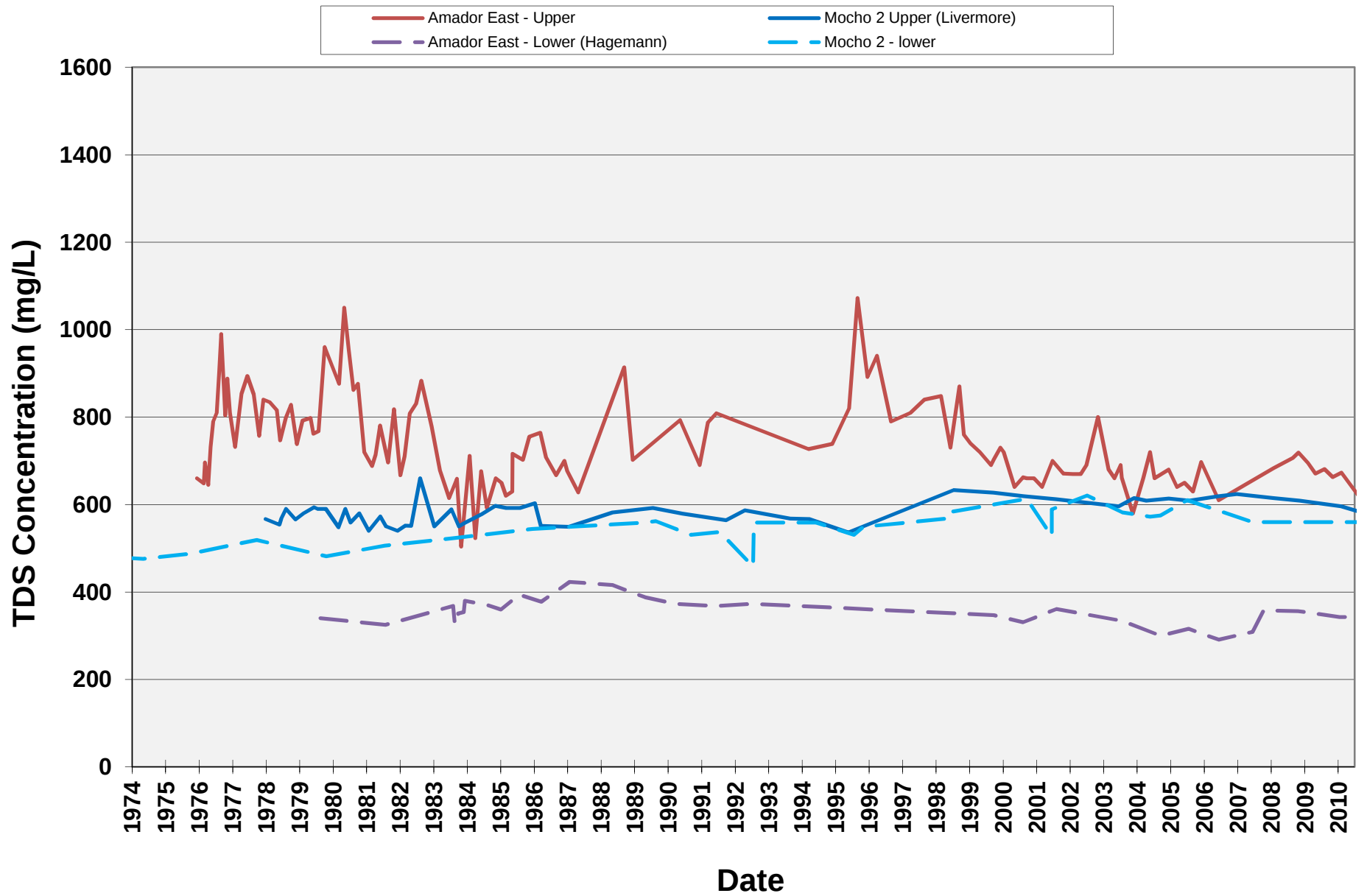
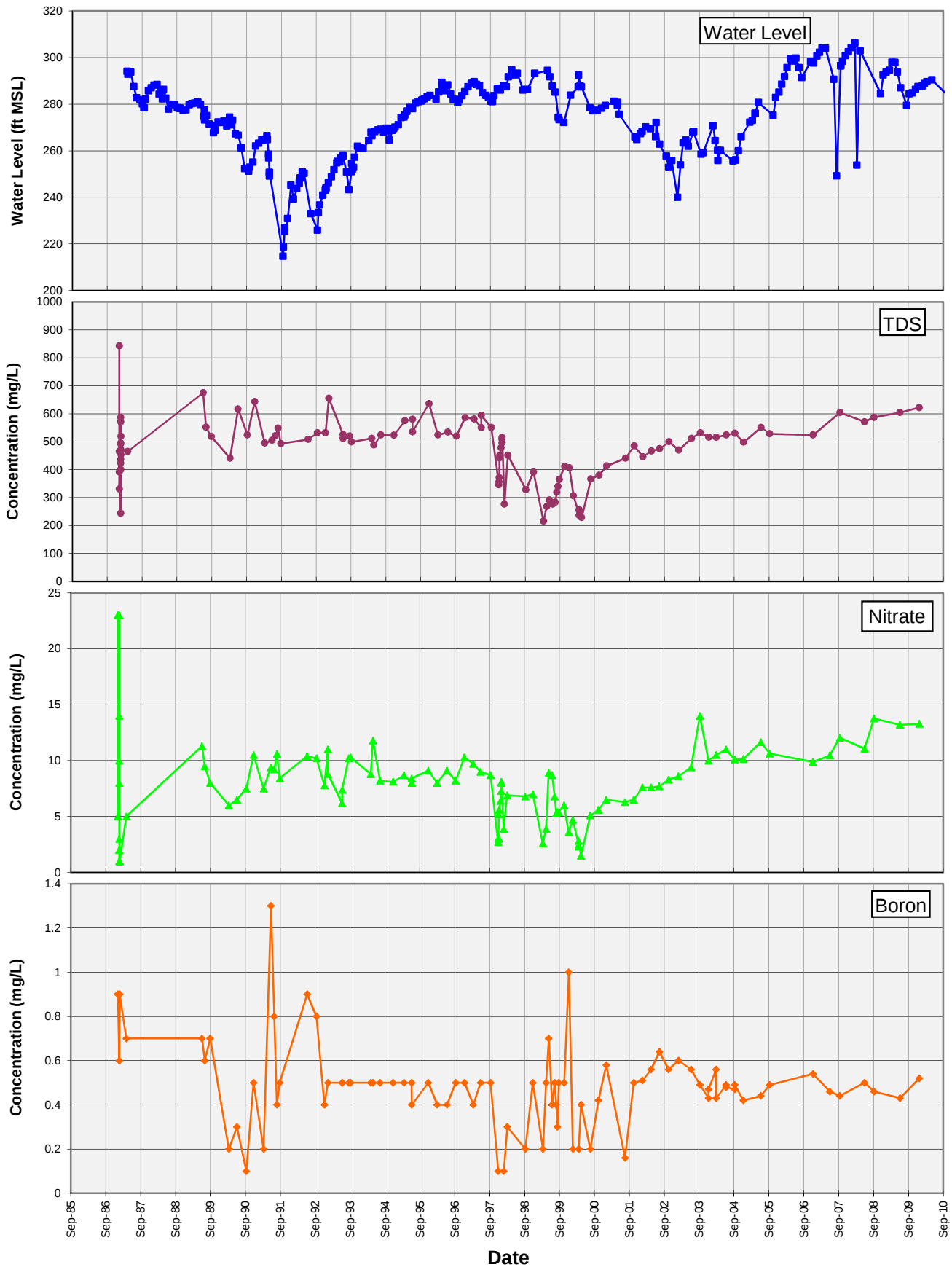


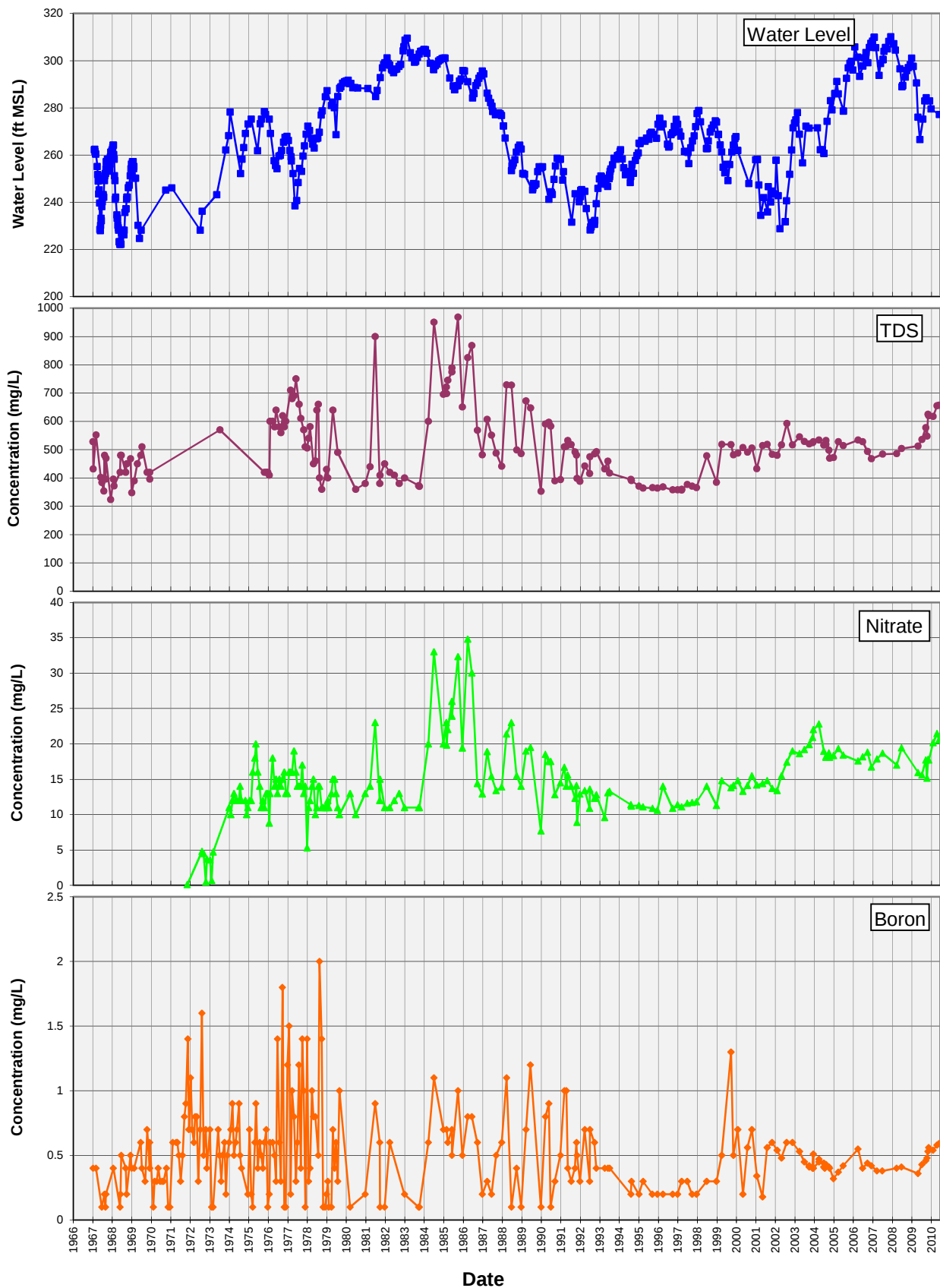
Figure 3.2-17
 Zone 7 Groundwater Program
 Hydro-Chemo Graph for 3S/1E 18A 6 (Hopyard 6)
 Bernal Subbasin - Lower Aquifer



Well Depth = 273'; Wellhead Elevation = 466'; Well Screen Depth: 122 to 263' bgs.
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FIGURE 3.2-17

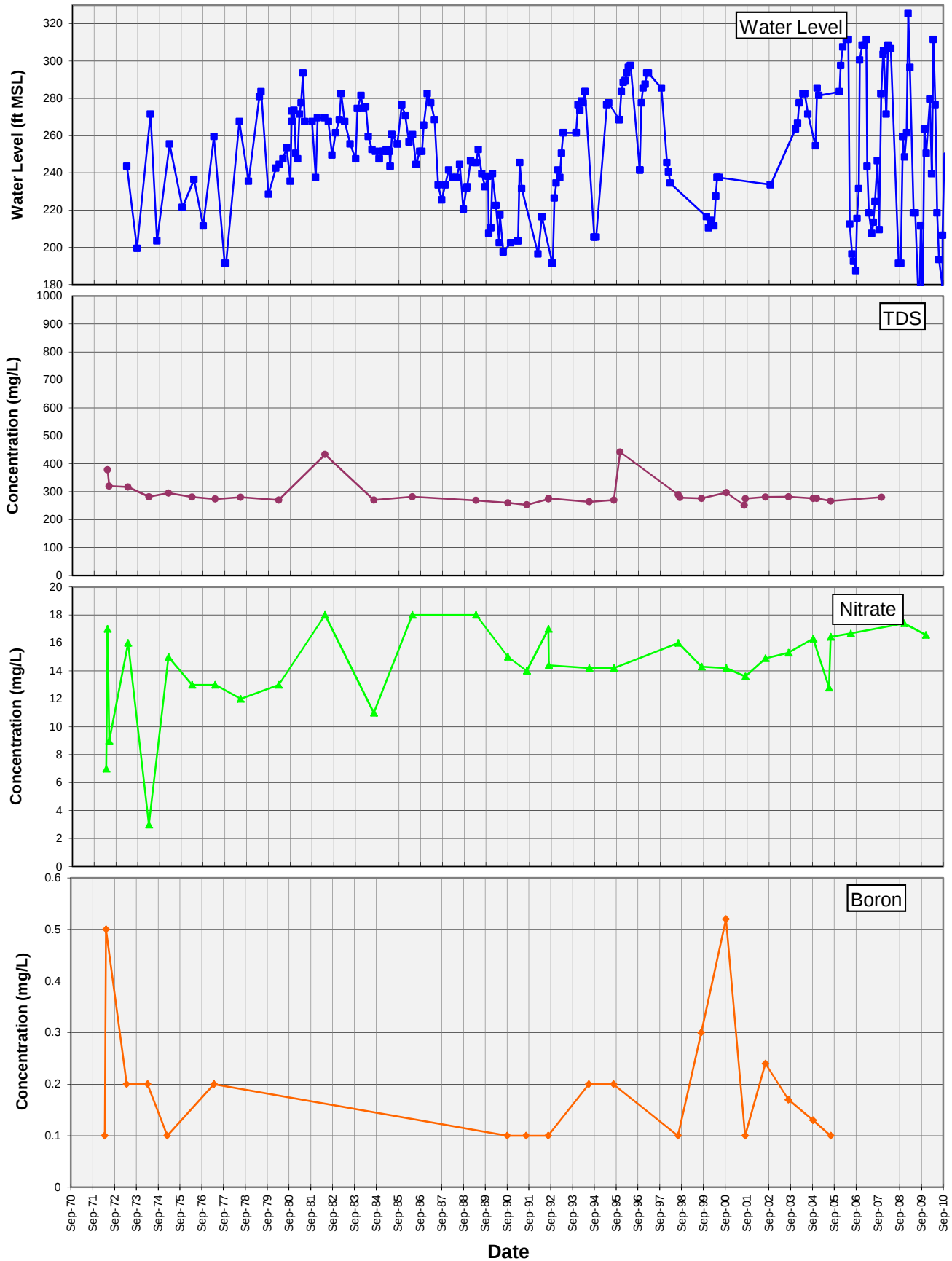
Figure 3.2-18
 Zone 7 Groundwater Program
 Hydro-Chemo Graph for 3S/1E 9M 3 (Mocho 2)
 Amador West Subbasin - Lower Aquifer



Well Depth = 575'; Wellhead Elevation = 344'; Well Screen Depth: 250 to 570' bgs.
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Figure 3.2-18

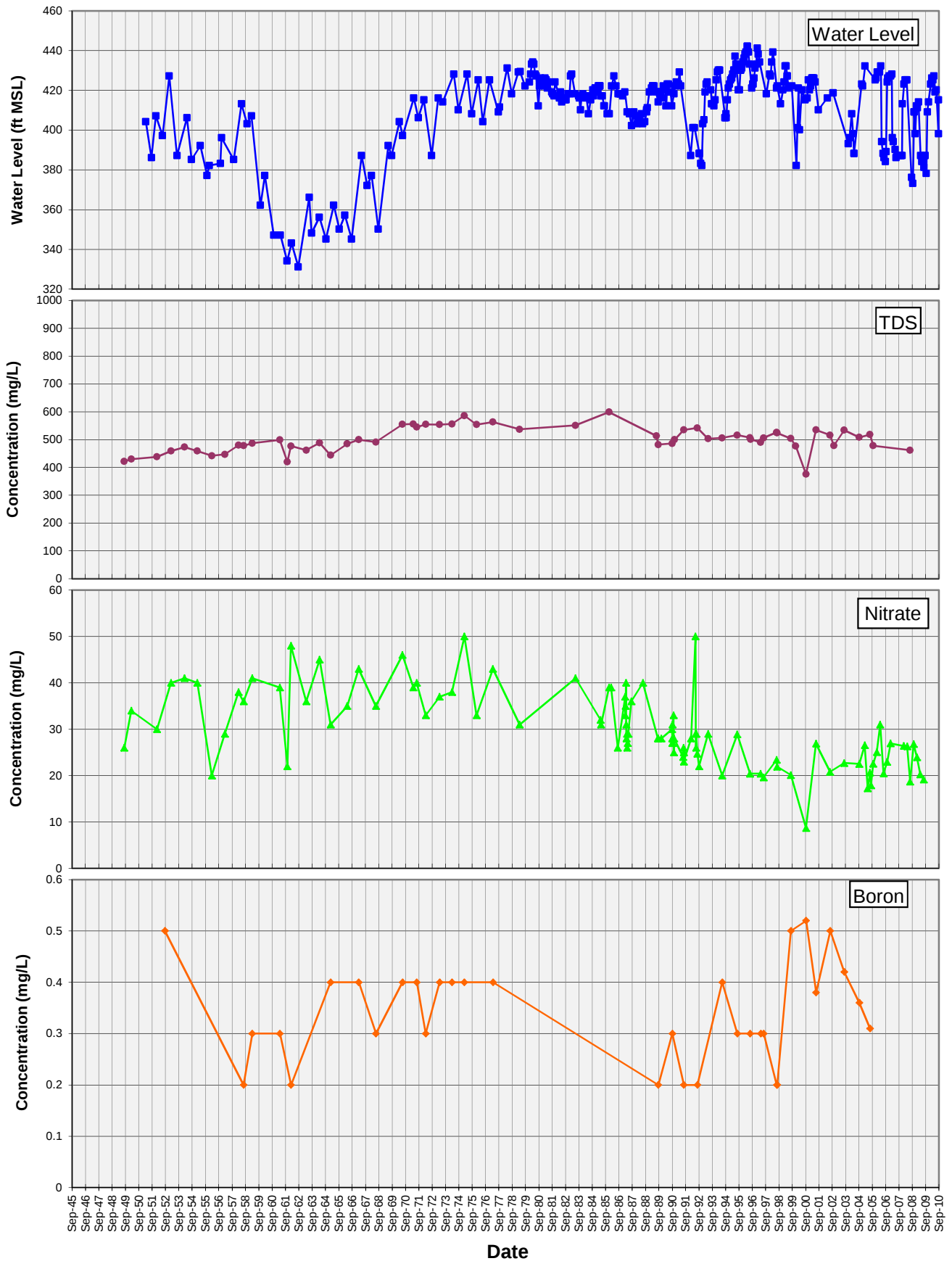
Figure 3.2-19
 Zone 7 Groundwater Program
 Hydro-Chemo Graph for 3S/2E 7P 3
 Amador East Subbasin - Lower Aquifer



Well Depth = 510'; Wellhead Elevation = 429'; Well Screen Depth: 300 to 490' bgs.
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FIGURE 3.2-19

Figure 3.2-20
 Zone 7 Groundwater Program
 Hydro-Chemo Graph for 3S/2E 8P 1
 Mocho II Subbasin - Lower Aquifer



Well Depth = 273'; Wellhead Elevation = 466'; Well Screen Depth: 122 to 263' bgs.
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FIGURE 3.2-20

Figure 3.2-21
Mocho Wellfield Municipal Wells
Groundwater Concentrations, Elevations, Pumping, and Rainfall

