

Note:

Total mass removed is based on concentrations of trichloroethene, tetrachloroethene, cis-1,2-dichloroethene, and vinyl chloride.

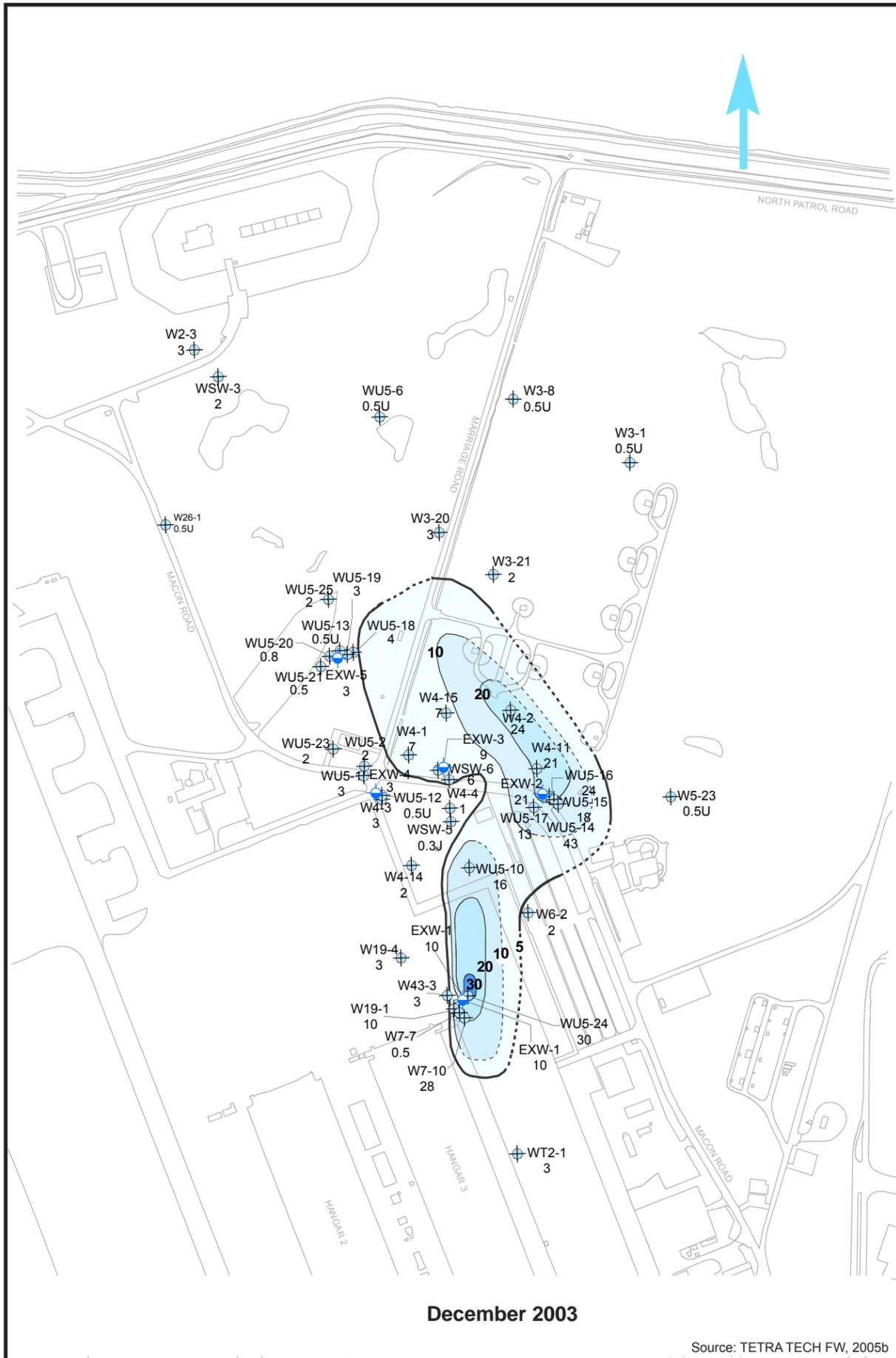


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 U.S. Department of the Navy,
 BRAC PMO West, San Diego, California

Figure 13
WATS Cumulative Groundwater
Extracted and Mass Removed

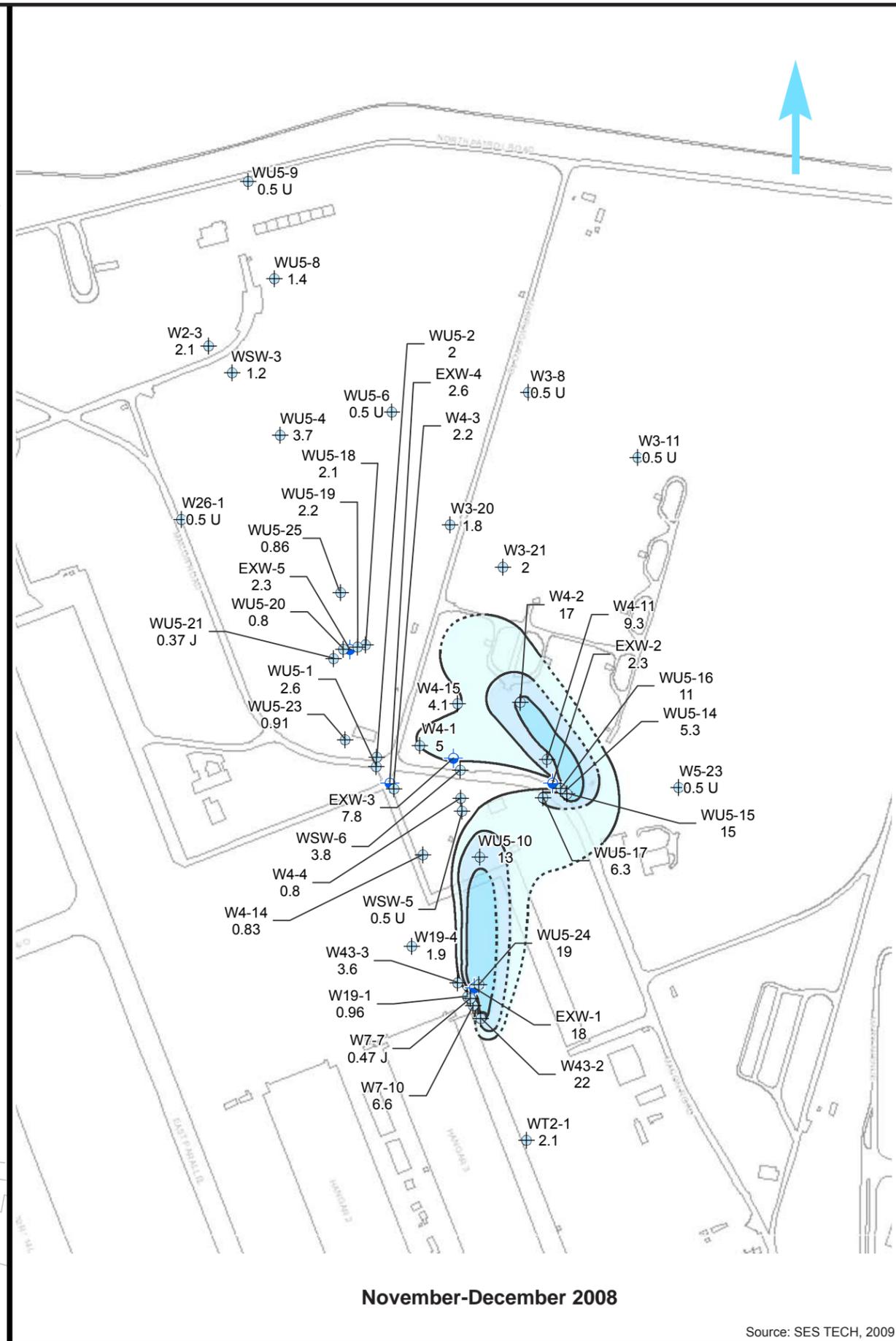
Five-Year Review: IR Sites 1, 22, 26, and 28
 Former NAS Moffett Field, CA

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December 2003

Source: TETRA TECH FW, 2005b



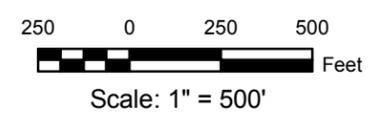
November-December 2008

Source: SES TECH, 2009

LEGEND

- W4-14 0.83 Monitoring Well Location
Concentration (µg/L)
- EXW-3 7.8 Extraction Well Location
Concentration (µg/L)
- 5-10 µg/L TCE Concentration,
Dashed Where Inferred
- 10-15 µg/L TCE Concentration,
Dashed Where Inferred
- 15-20 µg/L TCE Concentration,
Dashed Where Inferred
- 20-25 µg/L TCE Concentration, 2008
Dashed Where Inferred
(20-30 µg/L for 2003)
- General Regional
Groundwater Flow Direction

NOTES:
 µg/L - Micrograms per Liter
 EATS - East-Side Aquifer Treatment System
 J - Estimated Value
 NAS - Naval Air Station
 TCE - Trichloroethene
 U - Not Detected at Laboratory Reporting Level
 Groundwater Clean Up Standard is 5 µg/L
 (NAVY 1996) For TCE

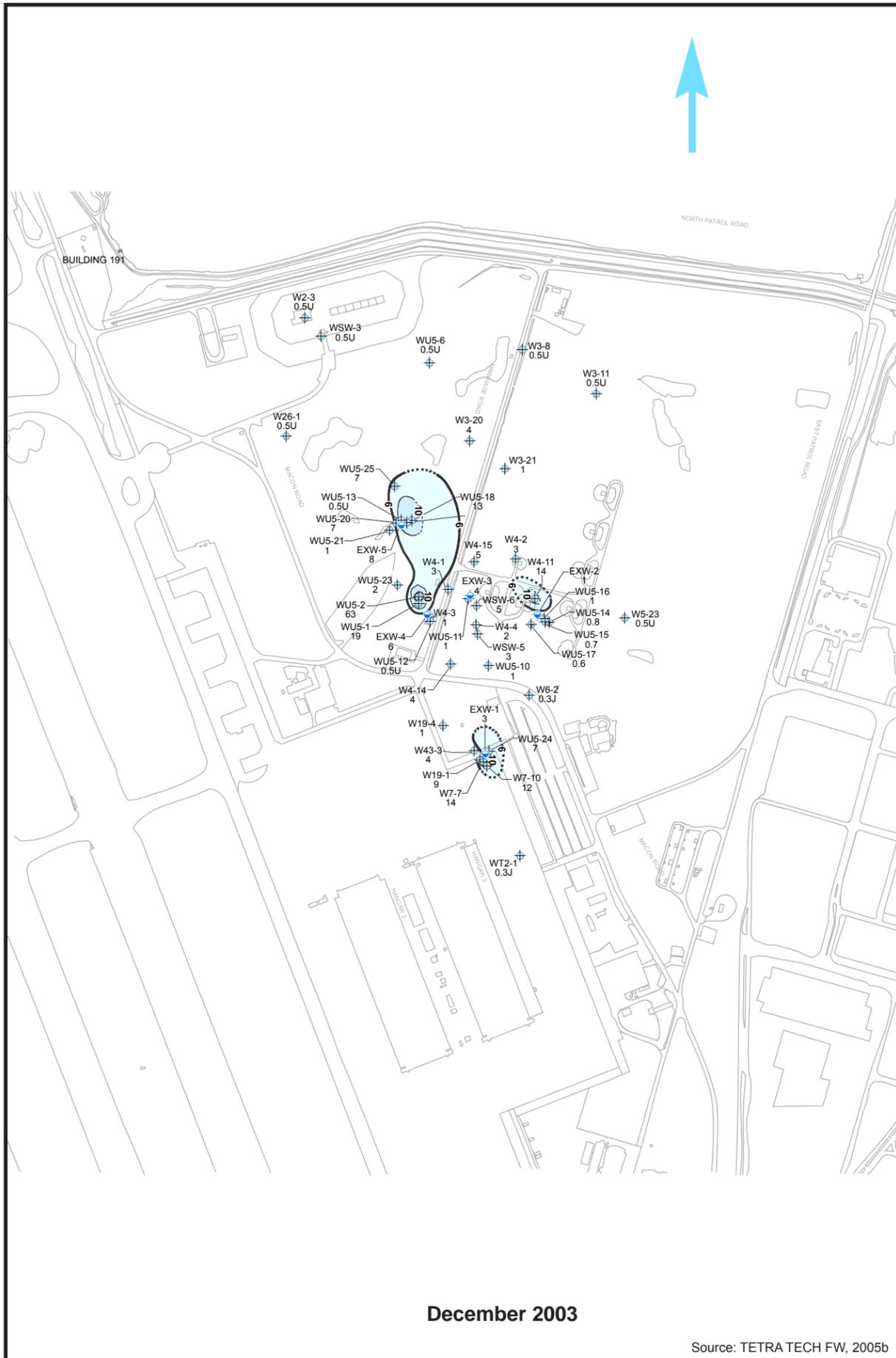


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Figure 14
TCE Distribution East of the Runways,
Upper Portion of the A Aquifer,
Dec. 2003 and Nov-Dec 2008

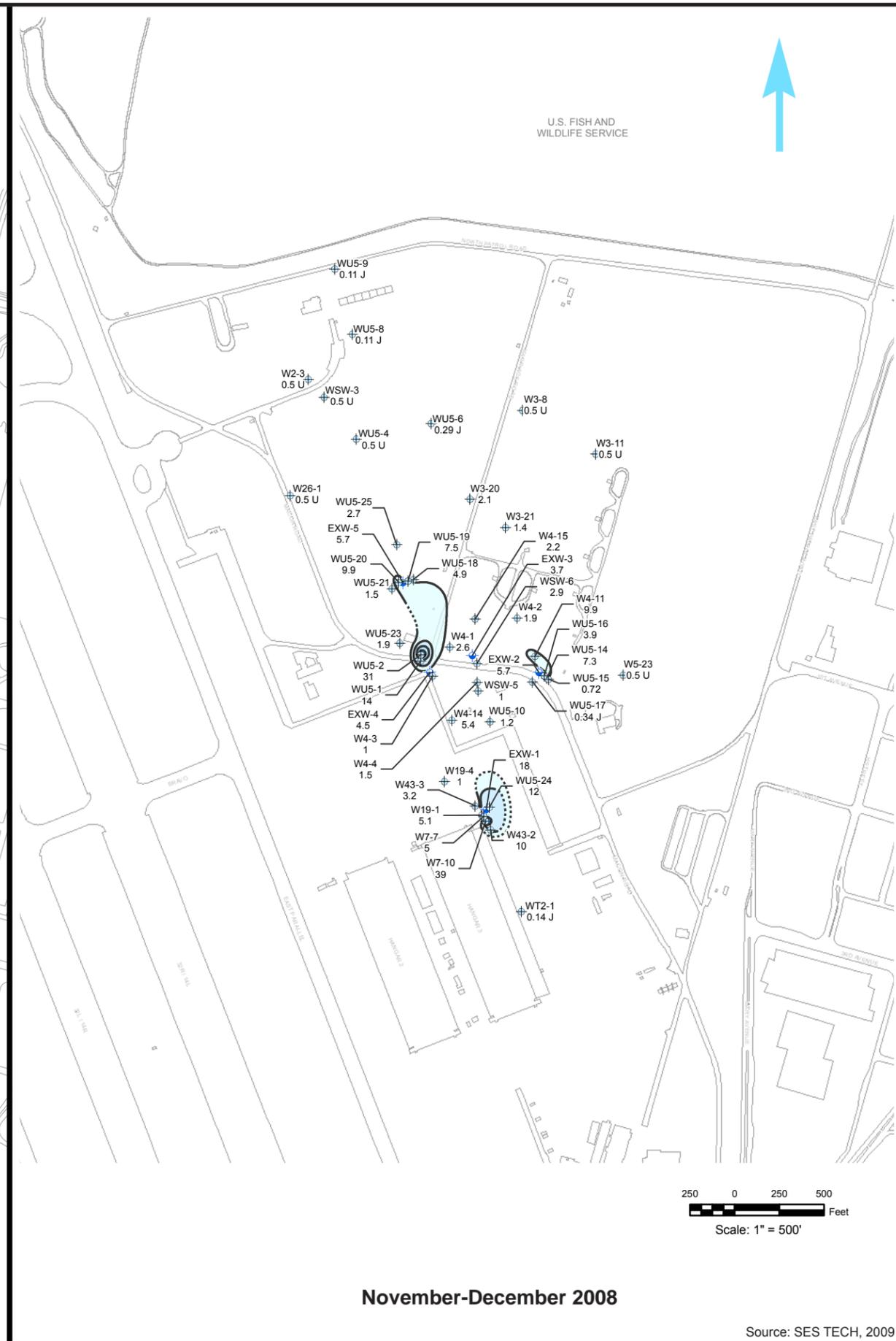
Five-Year Review: IR Sites 1, 22, 26, and 28
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December 2003

Source: TETRA TECH FW, 2005b



November-December 2008

Source: SES TECH, 2009

LEGEND

- WU5-25
2.7 Monitoring Well Location
Concentration (µg/L)
- EXW-3
3.7 Extraction Well Location
Concentration (µg/L)
- 6-10 µg/L *cis*-1,2-DCE Concentration,
Dashed Where Inferred
- 10-20 µg/L *cis*-1,2-DCE Concentration,
Dashed Where Inferred
- 20-30 µg/L *cis*-1,2-DCE Concentration,
Dashed Where Inferred
- ≥ 30 µg/L *cis*-1,2-DCE Concentration,
Dashed Where Inferred
- General Regional
Groundwater Flow Direction

NOTES:

- µg/L - Micrograms per Liter
- EATS - East-Side Aquifer Treatment System
- J - Estimated Value
- NAS - Naval Air Station
- cis*-1,2-DCE - *cis*-1,2-dichloroethene
- U - Not Detected at Laboratory Reporting Level
- Groundwater Clean Up Standard is 6 µg/L
(NAVY 1996) For *cis*-1,2-DCE



Scale: 1" = 500'



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Figure 15
***cis*-1,2-DCE Distribution**
East of the Runways,
Upper Portion of the A Aquifer,
Dec. 2003 and Nov-Dec 2008
Five-Year Review: IR Sites 1, 22, 26, and 28
Former NAS Moffett Field, CA

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