2004 REPORT
SAN FERNANDO VALLEY SUPERFUND SITES
GROUNDWATER MONITORING PROGRAM

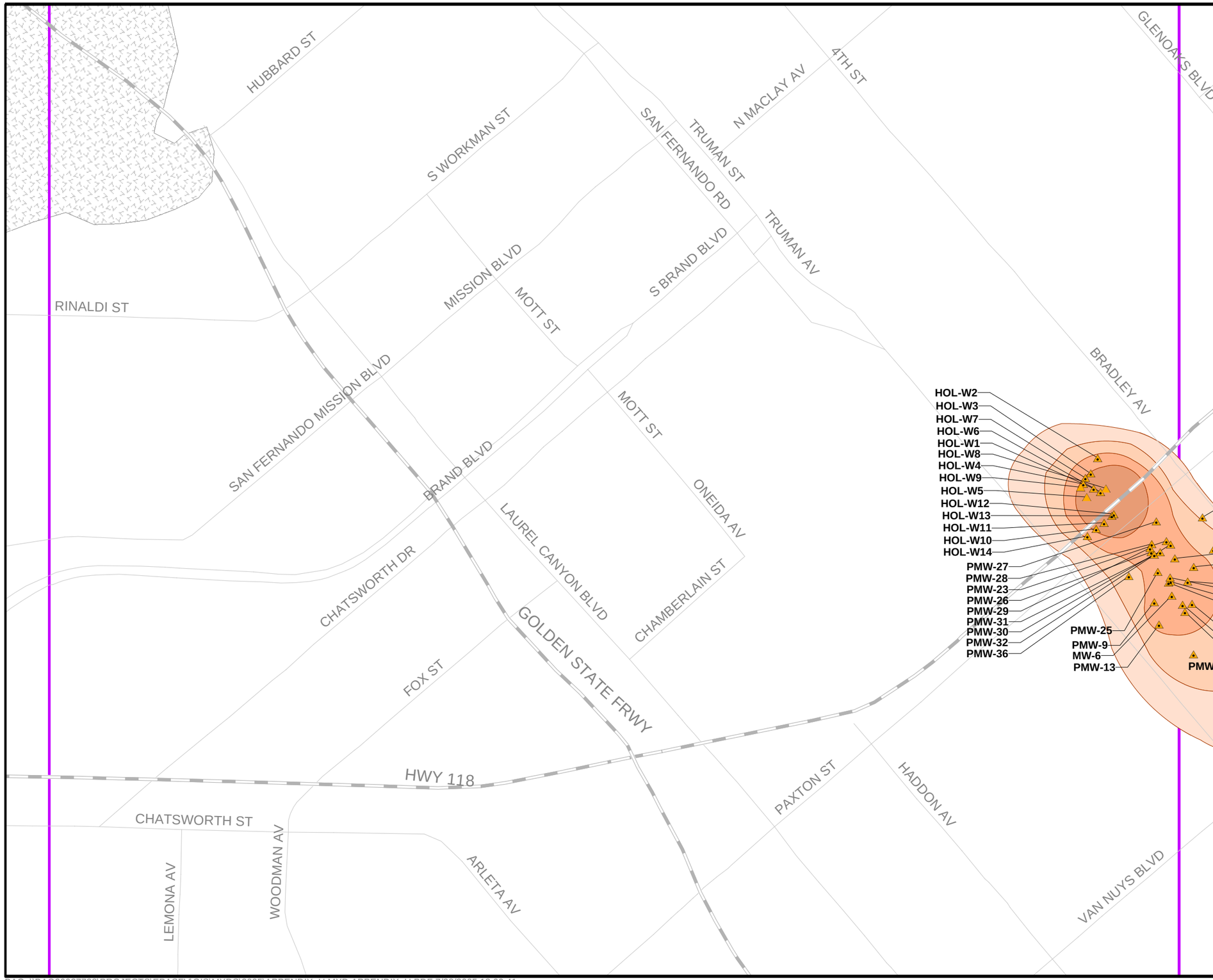
SAN FERNANDO VALLEY
LOS ANGELES COUNTY, CALIFORNIA

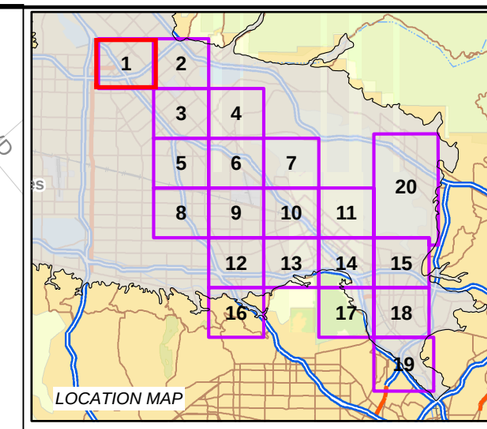
Appendix H part 1 of 2

United States Environmental Protection Agency

July 2005

Appendix H
PCE Contamination in Shallow Zone in 2004





LEGEND

- > DL - 5 µg/L (MCL)
- 5.01 - 50 µg/L
- 50.01 - 100 µg/L
- 100.01 - 500 µg/L
- 500.01 - 1000 µg/L
- 1000.01 - 5000 µg/L
- Above 5000 µg/L
- Extraction Well
- Facility Well
- Production Well
- RI Well

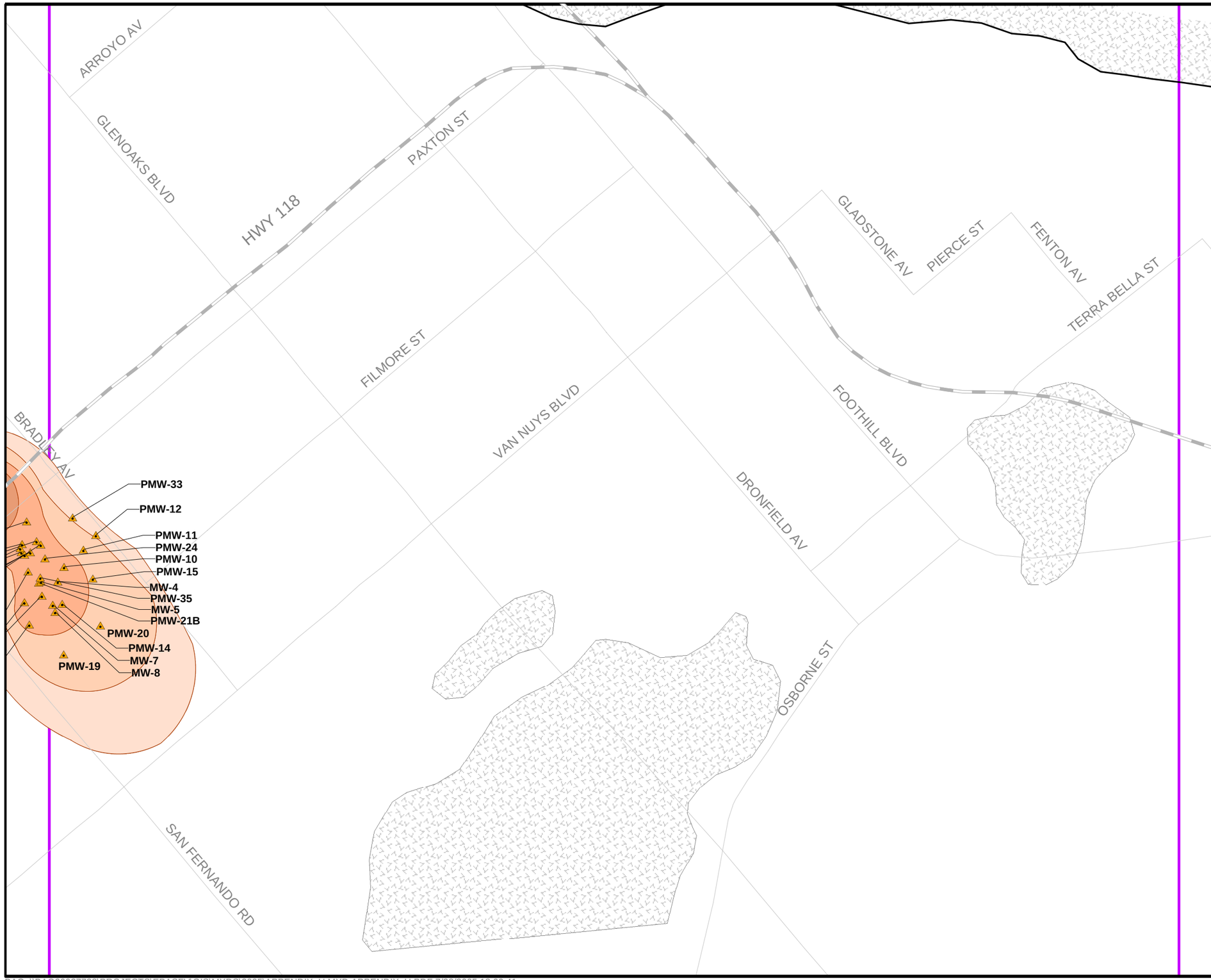
Note: Well locations shown here are only for Shallow Zone and PCE available only

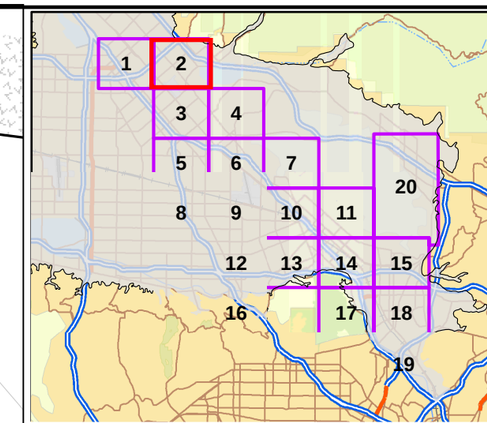
Plate 1

SAN FERNANDO VALLEY BASIN
PCE Contamination (µg/L)
in Shallow Zone in 2004

N
W
E
S

0 500 1,000 2,000
Feet





LEGEND

- > DL - 5 µg/L (MCL)
- 5.01 - 50 µg/L
- 50.01 - 100 µg/L
- 100.01 - 500 µg/L
- 500.01 - 1000 µg/L
- 1000.01 - 5000 µg/L
- Above 5000 µg/L
- Extraction Well
- Facility Well
- Production Well
- RI Well

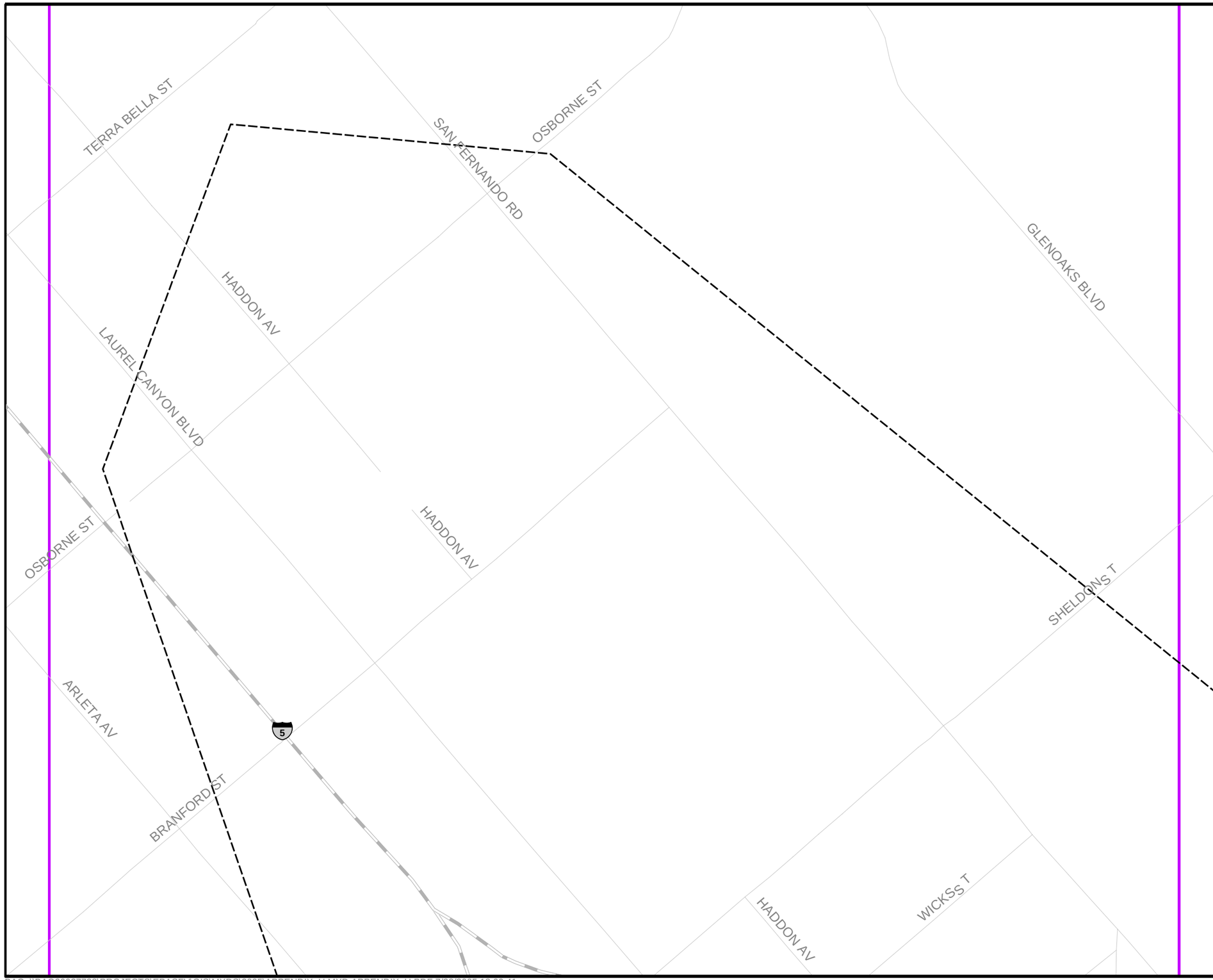
Note: Well locations shown here are only for Shallow Zone and PCE available only

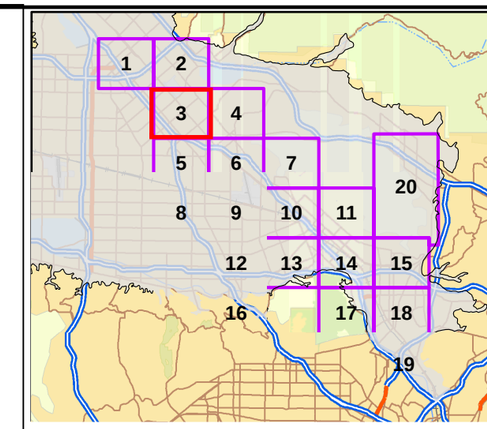
Plate 2

SAN FERNANDO VALLEY BASIN
PCE Contamination (µg/L)
in Shallow Zone in 2004

N
W E
S

0 500 1,000 2,000
Feet





LEGEND

- > DL - 5 µg/L (MCL)
- 5.01 - 50 µg/L
- 50.01 - 100 µg/L
- 100.01 - 500 µg/L
- 500.01 - 1000 µg/L
- 1000.01 - 5000 µg/L
- Above 5000 µg/L
- Extraction Well
- Facility Well
- Production Well
- RI Well

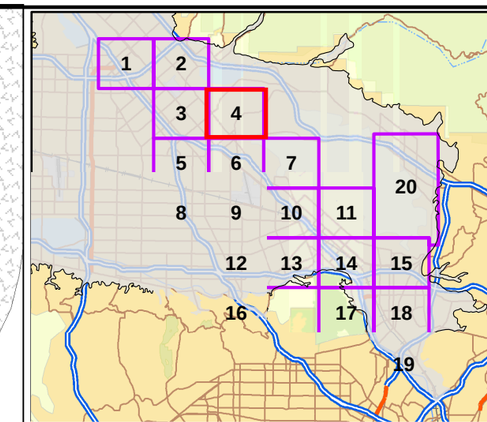
Note: Well locations shown here are only for Shallow Zone and PCE available only

Plate 3

SAN FERNANDO VALLEY BASIN
PCE Contamination (µg/L)
in Shallow Zone in 2004

N
W E
S

0 500 1,000 2,000
Feet



LEGEND

- > DL - 5 µg/L (MCL)
- 5.01 - 50 µg/L
- 50.01 - 100 µg/L
- 100.01 - 500 µg/L
- 500.01 - 1000 µg/L
- 1000.01 - 5000 µg/L
- Above 5000 µg/L
- Extraction Well
- Facility Well
- Production Well
- RI Well

Note: Well locations shown here are only for Shallow Zone and PCE available only

Plate 4

SAN FERNANDO VALLEY BASIN
PCE Contamination (µg/L)
in Shallow Zone in 2004

N
W E
S

0 500 1,000 2,000
Feet

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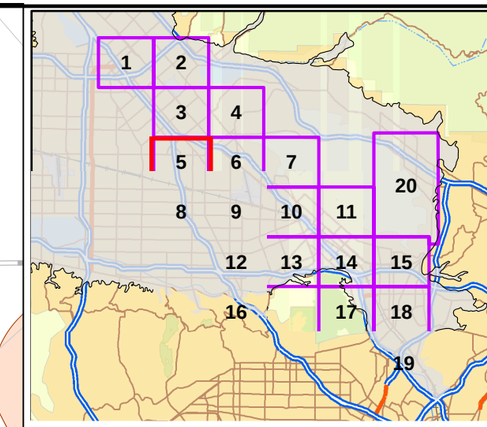


LEGEND

- > DL - 5 µg/L (MCL)
- 5.01 - 50 µg/L
- 50.01 - 100 µg/L
- 100.01 - 500 µg/L
- 500.01 - 1000 µg/L
- 1000.01 - 5000 µg/L
- Above 5000 µg/L
- Extraction Well
- Facility Well
- Production Well
- RI Well

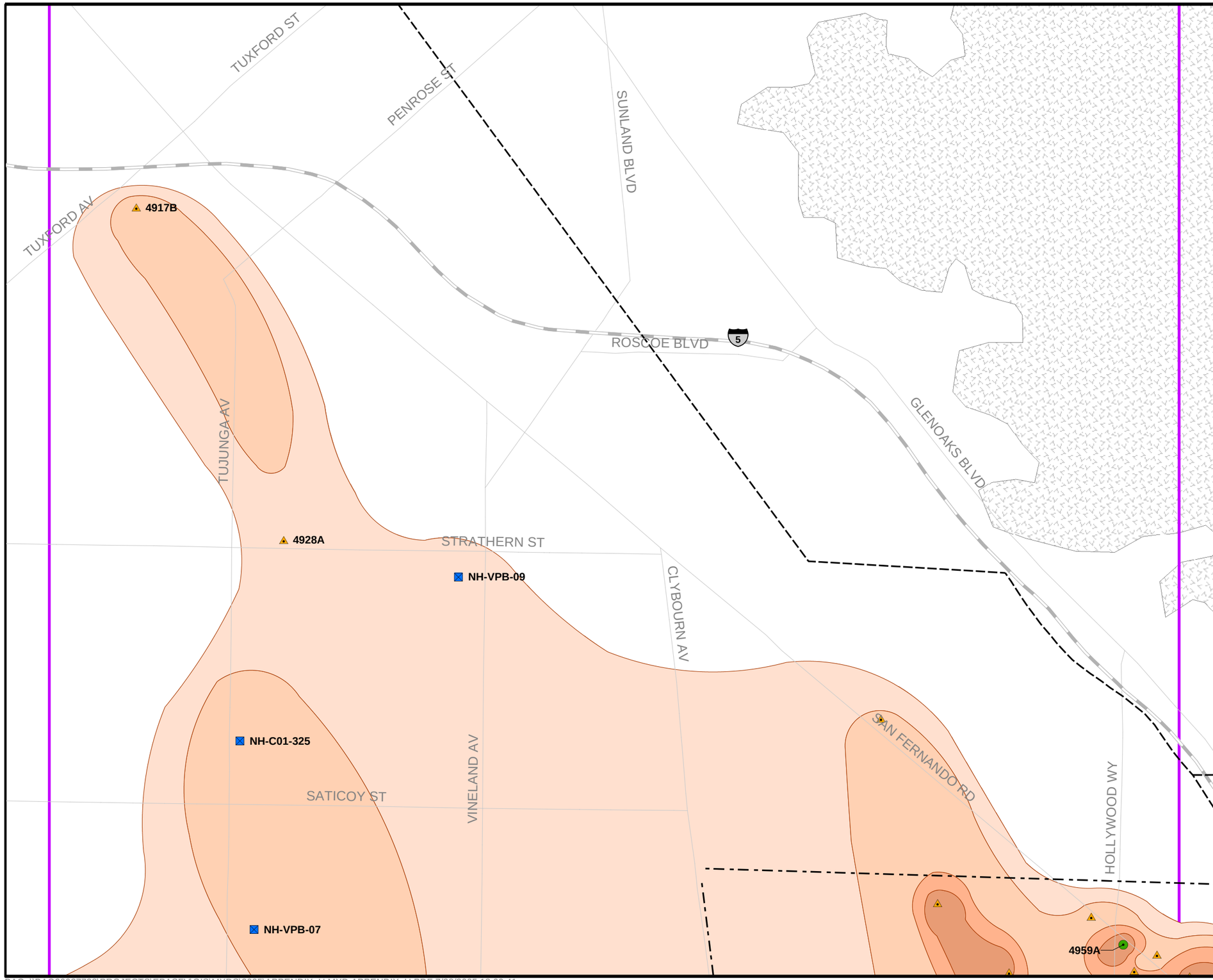
Note: Well locations shown here are only for Shallow Zone and PCE available only

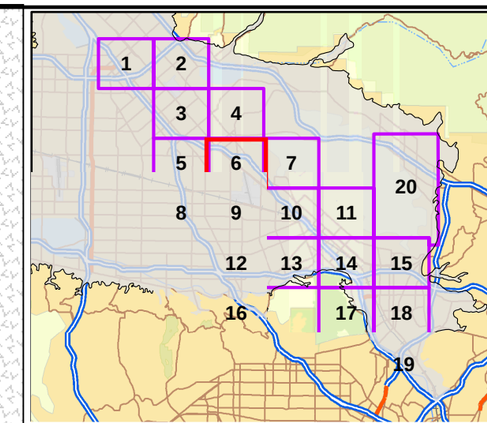
Plate 5

SAN FERNANDO VALLEY BASIN
PCE Contamination (µg/L)
in Shallow Zone in 2004

N
W E
S

0 500 1,000 2,000
Feet





LEGEND

- > DL - 5 µg/L (MCL)
- 5.01 - 50 µg/L
- 50.01 - 100 µg/L
- 100.01 - 500 µg/L
- 500.01 - 1000 µg/L
- 1000.01 - 5000 µg/L
- Above 5000 µg/L
- Extraction Well
- Facility Well
- Production Well
- RI Well

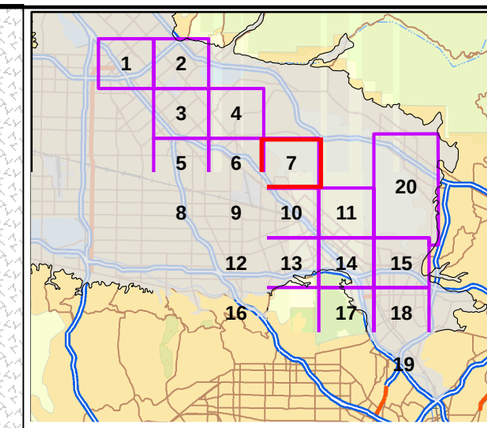
Note: Well locations shown here are only for Shallow Zone and PCE available only

Plate 6

SAN FERNANDO VALLEY BASIN
PCE Contamination (µg/L)
in Shallow Zone in 2004

N
W E
S

0 500 1,000 2,000
Feet



LEGEND

- > DL - 5 µg/L (MCL)
- 5.01 - 50 µg/L
- 50.01 - 100 µg/L
- 100.01 - 500 µg/L
- 500.01 - 1000 µg/L
- 1000.01 - 5000 µg/L
- Above 5000 µg/L
- Extraction Well
- Facility Well
- Production Well
- RI Well

Note: Well locations shown here are only for Shallow Zone and PCE available only

Plate 7

SAN FERNANDO VALLEY BASIN
PCE Contamination (µg/L)
in Shallow Zone in 2004

N
W E
S

0 500 1,000 2,000
Feet

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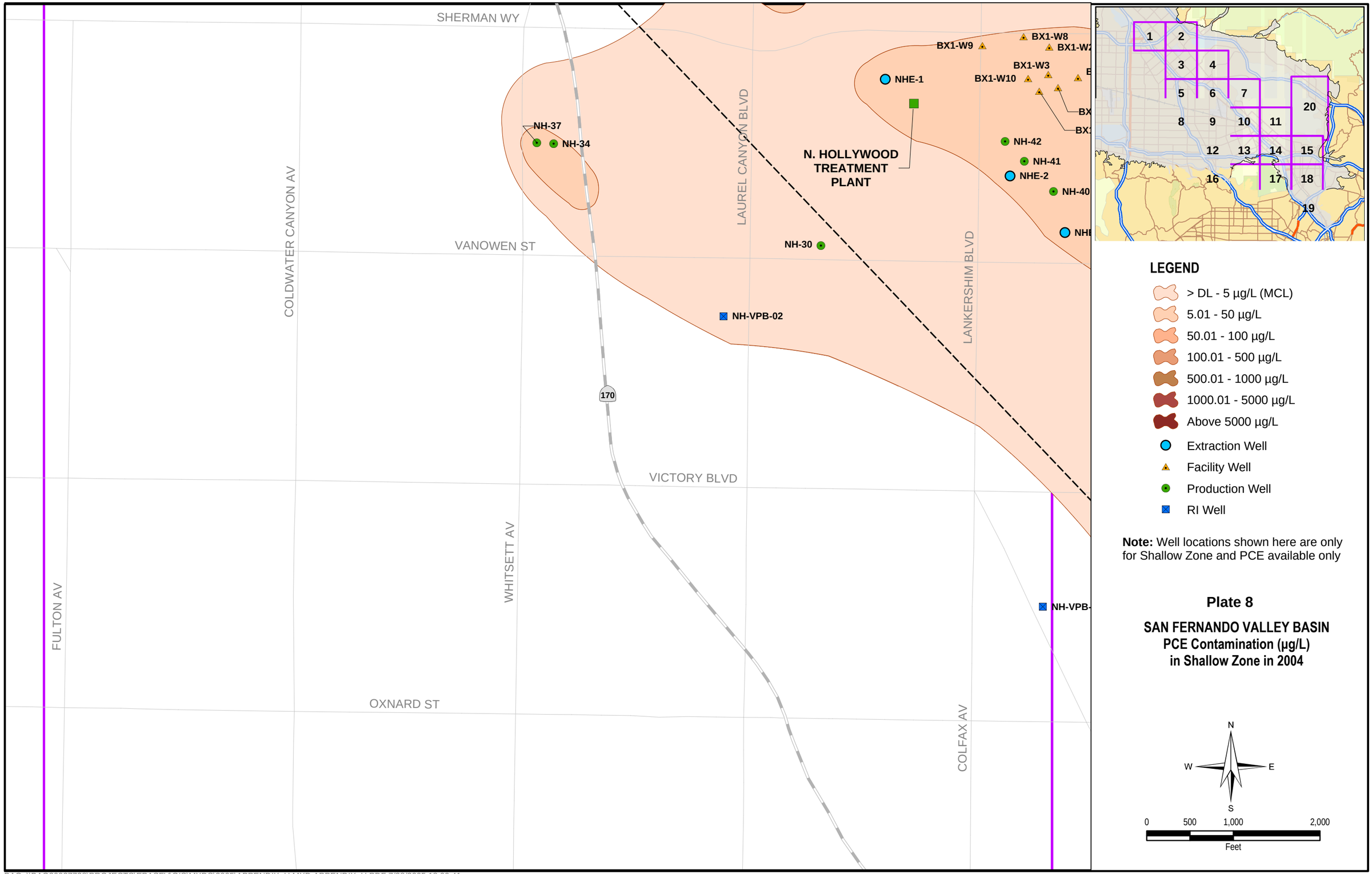

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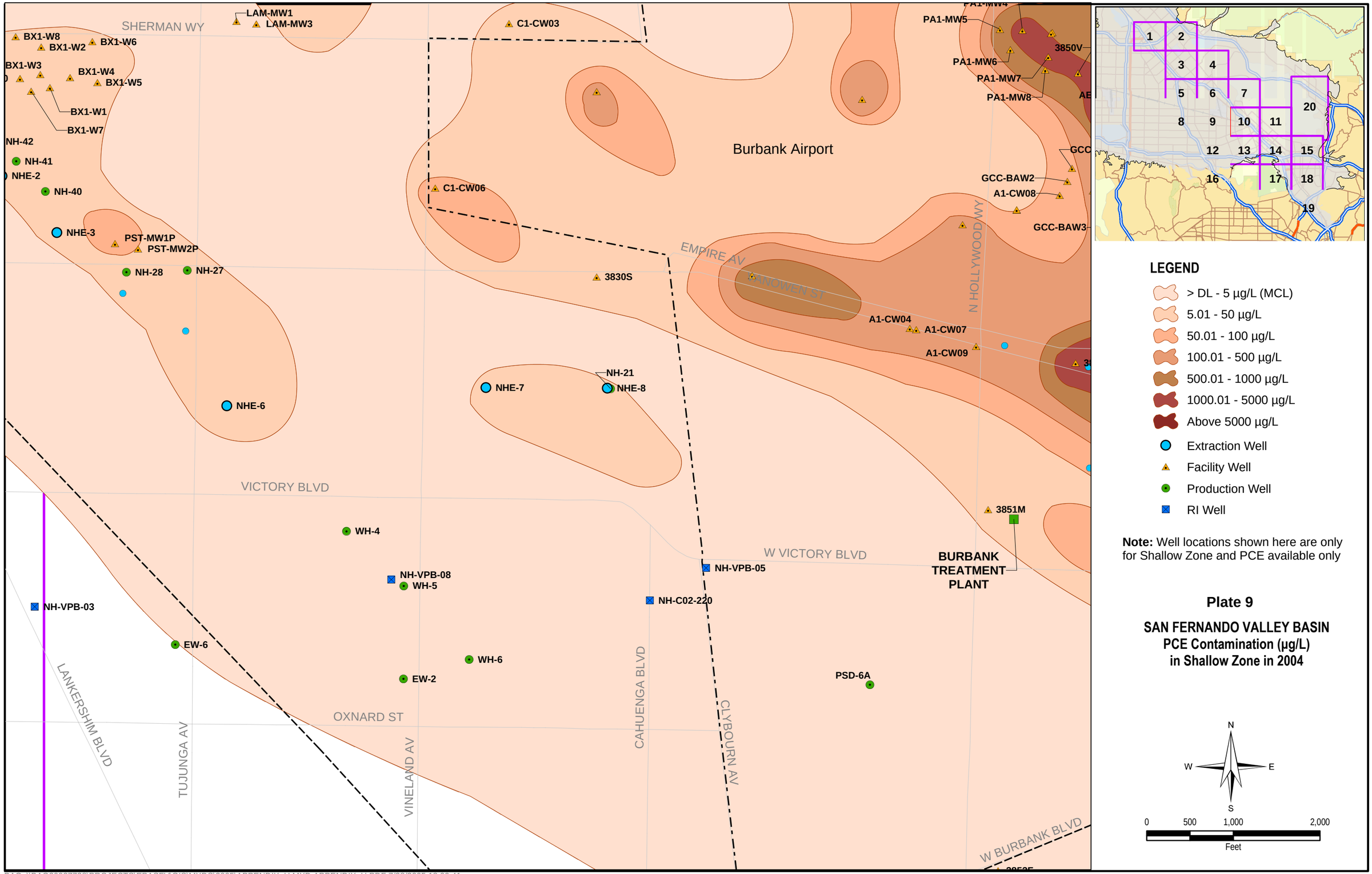

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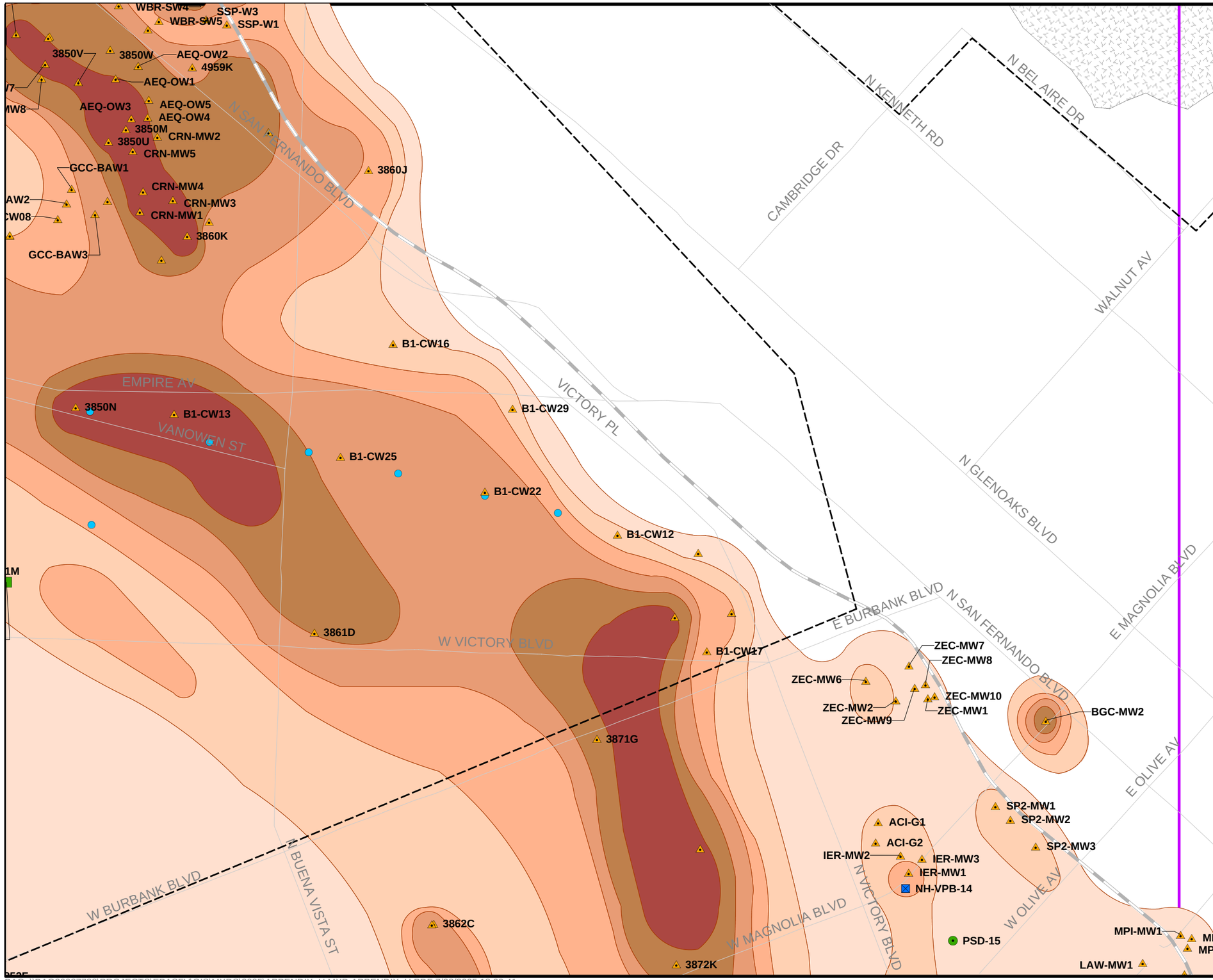
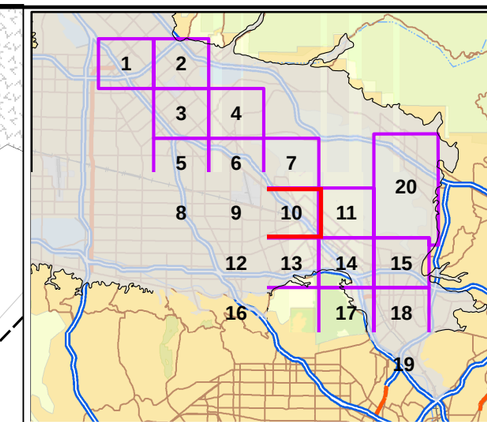




LEGEND

- > DL - 5 µg/L (MCL)
- 5.01 - 50 µg/L
- 50.01 - 100 µg/L
- 100.01 - 500 µg/L
- 500.01 - 1000 µg/L
- 1000.01 - 5000 µg/L
- Above 5000 µg/L
- Extraction Well
- Facility Well
- Production Well
- RI Well

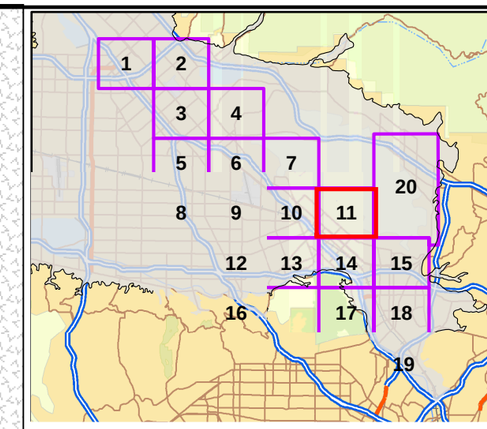
Note: Well locations shown here are only for Shallow Zone and PCE available only

Plate 10

SAN FERNANDO VALLEY BASIN
PCE Contamination (µg/L)
in Shallow Zone in 2004

N
W E
S

0 500 1,000 2,000
Feet



LEGEND

- > DL - 5 µg/L (MCL)
- 5.01 - 50 µg/L
- 50.01 - 100 µg/L
- 100.01 - 500 µg/L
- 500.01 - 1000 µg/L
- 1000.01 - 5000 µg/L
- Above 5000 µg/L
- Extraction Well
- Facility Well
- Production Well
- RI Well

Note: Well locations shown here are only for Shallow Zone and PCE available only

Plate 11

SAN FERNANDO VALLEY BASIN
PCE Contamination (µg/L)
in Shallow Zone in 2004

N
W E
S

0 500 1,000 2,000
Feet

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