Folsom

Zone 1 OU5

Zone 4 OU5

Carmichael

Gold River

Aerojet Site

OU3 Western Groundwater Operable Unit

Aerojet Property

Zone 2 OU5

Zone 3 OU5

EXPLANATION

5 TCE Isoconcentration Contour in ppb

Aerojet Property Boundary

Perimeter Groundwater Operable Unit Boundary-OU5

Western Groundwater Operable Unit Boundary-OU3

N

Scale: 1" = 4,000'

0 2,000 4,000

USEPA REGION IX
AEROJET OU5

FIGURE 1
Layer A
TCE Iso-Concentration Contour
2007 - 2010

FIGURE 3-1 3/16/10 Costello, Stephen C SR10130834

10-0022

Folsom

Zone 1
OU5

Zone 4 OU5

Carmichael

Gold River

Aerojet Site

OU3
Western
Groundwater
Operable Unit

Aerojet
Property

Zone 2 OU5

Zone 3
OU5

4
40
400
4,000
40,000
400,000

EXPLANATION

4 Perchlorate Isoconcentration Contour in ppb

Aerojet Property Boundary

Perimeter Groundwater Operable Unit Boundary-OU5

Western Groundwater Operable Unit Boundary-OU3

USEPA REGION IX
AEROJET OU5

FIGURE 2

Layer A
Perchlorate Iso-Concentration Contour Map
2007 - 2010

SR10130840 FIGURE 3-2 3/16/10 Costello, Stephen C

10-0022

Folsom

Zone 1
OU5

Zone 4 OU5

10,000

1
10
100
1,000

1
10
100
1,000

Carmichael

Gold River

Aerojet Site

OU3
Western
Groundwater
Operable Unit

Aerojet
Property

100
10
1

10

Zone 2 OU5

Zone 3
OU5

EXPLANATION

1 NDMA Isoconcentration Contour in ppt

Aerojet Property Boundary

Perimeter Groundwater Operable Unit Boundary-OU5

Western Groundwater Operable Unit Boundary-OU3

N

Scale: 1" = 4,000'

0 2,000 4,000

USEPA REGION IX
AEROJET OU5

FIGURE 3
Layer A
NDMA Iso-Concentration Contour Map
2007 - 2010

Costello, Stephen C 3/16/10 **FIGURE 3-3** SR10130845

10-0022

Folsom

Zone 1 OU5

Zone 4 OU5

Carmichael

Gold River

Aerojet Site

OU3 Western Groundwater Operable Unit

Aerojet Property

Zone 2 OU5

Zone 3 OU5

5

50

500

5,000

EXPLANATION

5 TCE Iso-Concentration Contour in ppb

Aerojet Property Boundary

Perimeter Groundwater Operable Unit Boundary-OU5

Western Groundwater Operable Unit Boundary-OU3

N

Scale: 1" = 4,000'

0 2,000 4,000

USEPA REGION IX
AEROJET OU5

FIGURE 4

Layer C
TCE Iso-Concentration Contour Map
2007 - 2010

FIGURE 3-7 3/16/10 Costello, Stephen C SR10130836

10-0022

Folsom

Zone 1 OU5

Zone 4 OU5

Carmichael

Gold River

Aerojet Site

OU3 Western Groundwater Operable Unit

Aerojet Property

Zone 2 OU5

Zone 3 OU5

4

40

400

4,000

40,000

EXPLANATION

4 Perchlorate Iso-Concentration Contour in ppb

Aerojet Property Boundary

Perimeter Groundwater Operable Unit Boundary-OU5

Western Groundwater Operable Unit Boundary-OU3

N

Scale: 1" = 4,000'

0 2,000 4,000

USEPA REGION IX
AEROJET OU5

FIGURE 5
Layer C
Perchlorate Iso-Concentration Contour Map
2007 - 2010

FIGURE 3-8 3/16/10 Costello, Stephen C SR10130851

10-0022

Folsom

Zone 1 OU5

Zone 4 OU5

Carmichael

Gold River

Aerojet Site

OU3 Western Groundwater Operable Unit

Aerojet Property

Zone 2 OU5

Zone 3 OU5

EXPLANATION

1 NDMA Iso-Concentration Contour in ppt

Aerojet Property Boundary

Perimeter Groundwater Operable Unit Boundary-OU5

Western Groundwater Operable Unit Boundary-OU3

N

Scale: 1" = 4,000'

0 2,000 4,000

USEPA REGION IX
AEROJET OU5

FIGURE 6
Layer C
NDMA Iso-Concentration Contour Map
2007 - 2010

FIGURE 3-9 3/16/10 Costello, Stephen C SR10130847

10-0022