

## Mean/Mode Metadata:

Mbar = 7.203896

Dbar = 6.8263016

Ebar = 1.8857127

7.2 Mmode < 7.4

0.0 Dmode < 10.0

1.0 < Emode <= 2.0

## Disaggregation Plot Parameters Info:

Custom disagg

## Disaggregation Bin Data:

Dist Mag E-2 -2<E-1 -1<E-0.5 -0.5>E0 0<E0.5 0.5<E1 1<E2 2>E

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005.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.53 01.53 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.93 03.57 04.50 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 04.41 04.45 08.85 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 20.04 03.80 23.84 005.00 7.30 00.00 00.00 00.00 00.00 00.00 46.54 00.00 46.54 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 07.42 00.00 07.42 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.13 00.00 00.13 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.10 00.00 00.10 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.23 00.23 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.42 00.42 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.68 00.68 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.32 00.32 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.31 00.31 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.12 00.12 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.03 00.03 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.03 00.03 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 025.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.02 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.12 00.12 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.10 00.10 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.28 00.28 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.47 00.47

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025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.45	00.45
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.19
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.02	01.02
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.57	01.57
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00

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065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00

## Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 023397 00.13 1.348766E-7 Inversion Src #23397; 37 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Clayton, Subsection 1 04.93 -04.57 05.69 04.65 051192 00.12 1.2225539E-7 Inversion Src #51192; 23 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 04.93 -04.57 05.69 04.65

086141 00.12 1.22254E-7 Inversion Src #86141; 24 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Hayward (No) 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

084368 00.12 1.1716703E-7 Inversion Src #84368; 35 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 18 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 069925 00.11 1.14142615E-7 Inversion Src #69925; 26 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 056305 00.11 1.13243026E-7 Inversion Src #56305; 24 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 019422 00.11 1.13179475E-7 Inversion Src #19422; 30 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

058372 00.11 1.11549554E-7 Inversion Src #58372; 35 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 7 AND Mission (connected) 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 072957 00.11 1.1134168E-7 Inversion Src #72957; 33 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 17 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 004023 00.11 1.1081825E-7 Inversion Src #4023; 36 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 AND Hunting Creek - Berryessa 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65

081010 00.11 1.1079511E-7 Inversion Src #81010; 30 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 AND Hayward (So) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65

082062 00.11 1.10149706E-7 Inversion Src #82062; 27 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 6 04.93 -04.57 05.69 04.65 034791 00.11 1.0931915E-7 Inversion Src #34791; 25 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 3 AND Mission (connected) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65 048921 00.11 1.0807934E-7 Inversion Src #48921; 22 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65 034589 00.11 1.06963235E-7 Inversion Src #34589; 29 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 19 AND Hayward (No) 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65

044083 00.11 1.061065E-7 Inversion Src #44083; 35 SECTIONS BETWEEN San Gregorio (North)

2011 CFM, Subsection 17 AND San Andreas (North Coast) 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

001271 00.11 1.059534E-7 Inversion Src #1271; 28 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 5 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65

004261 00.10 1.0534821E-7 Inversion Src #4261; 21 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 052616 00.10 1.0530449E-7 Inversion Src #52616; 35 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 18 AND Mission (connected) 2011 CFM, Subsection 2 04.93 -04.57 05.69 04.65

027249 00.10 1.05036186E-7 Inversion Src #27249; 26 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 12 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65

027359 00.10 1.04877955E-7 Inversion Src #27359; 29 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 4 AND Pilarcitos 2011 CFM, Subsection 9 04.93 -04.57 06.06 04.65 046323 00.10 1.0434882E-7 Inversion Src #46323; 29 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 AND Hayward (So) 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65

004579 00.10 1.04330695E-7 Inversion Src #4579; 27 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 0 AND Mission (connected) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65 053762 00.10 1.0411826E-7 Inversion Src #53762; 31 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 0 AND Mission (connected) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65 019606 00.10 1.0287807E-7 Inversion Src #19606; 19 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 1 04.93 -04.57 05.69 04.65

074524 00.10 1.0213332E-7 Inversion Src #74524; 25 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 026031 00.10 1.02080165E-7 Inversion Src #26031; 31 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 17 AND Franklin 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 082168 00.10 1.0197252E-7 Inversion Src #82168; 27 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 035254 00.10 1.01579275E-7 Inversion Src #35254; 24 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 4 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 026506 00.10 1.0155933E-7 Inversion Src #26506; 30 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 5 AND San Andreas (North Coast) 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

078229 00.10 1.01547926E-7 Inversion Src #78229; 21 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 5 AND Los Medanos - Roe Island, Subsection 0 04.93 -04.57 05.69 04.65 083638 00.10 1.01420085E-7 Inversion Src #83638; 23 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

061438 00.10 1.01286695E-7 Inversion Src #61438; 23 SECTIONS BETWEEN Rodgers Creek -

Healdsburg 2011 CFM, Subsection 6 AND Hayward (So) 2011 CFM, Subsection 3 04.93 -04.57 05.69 04.65

067975 00.10 1.0123396E-7 Inversion Src #67975; 22 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65 027144 00.10 1.0112003E-7 Inversion Src #27144; 29 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65 063183 00.10 1.0072473E-7 Inversion Src #63183; 22 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 6 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65

011310 00.10 1.0032967E-7 Inversion Src #11310; 22 SECTIONS BETWEEN Bennett Valley 2011 CFM, Subsection 4 AND Calaveras (Central) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 051542 00.10 1.0023734E-7 Inversion Src #51542; 22 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Mission (connected) 2011 CFM, Subsection 5 04.93 - 04.57 05.69 04.65

039329 00.10 9.998862E-8 Inversion Src #39329; 21 SECTIONS BETWEEN Mission (connected) 2011 CFM, Subsection 6 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 084684 00.10 9.993977E-8 Inversion Src #84684; 32 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 0 AND Pilarcitos 2011 CFM, Subsection 6 04.93 -04.57 05.69 04.65 000684 00.10 9.981385E-8 Inversion Src #684; 29 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 5 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 045502 00.10 9.9626874E-8 Inversion Src #45502; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 057160 00.10 9.940014E-8 Inversion Src #57160; 22 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 6 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 074959 00.10 9.9325796E-8 Inversion Src #74959; 24 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65 075755 00.10 9.9318974E-8 Inversion Src #75755; 23 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65

009017 00.10 9.921647E-8 Inversion Src #9017; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 028665 00.10 9.9128776E-8 Inversion Src #28665; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 010613 00.10 9.898648E-8 Inversion Src #10613; 21 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 036429 00.10 9.896941E-8 Inversion Src #36429; 27 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 6 AND Concord 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

050384 00.10 9.8932645E-8 Inversion Src #50384; 24 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 4 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 006460 00.10 9.875087E-8 Inversion Src #6460; 25 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 5 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65

082335 00.10 9.874092E-8 Inversion Src #82335; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 079973 00.10 9.84775E-8 Inversion Src #79973; 27 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 13 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 052842 00.10 9.8437376E-8 Inversion Src #52842; 26 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65

054045 00.10 9.84271E-8 Inversion Src #54045; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 7 AND Los Medanos - Roe Island, Subsection 0 04.93 -04.57 05.69 04.65 043511 00.10 9.8400356E-8 Inversion Src #43511; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 058178 00.10 9.837465E-8 Inversion Src #58178; 21 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 3 AND Silver Creek 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65

000582 00.10 9.824616E-8 Inversion Src #582; 22 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 6 AND Hayward (So) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65

015814 00.10 9.824422E-8 Inversion Src #15814; 23 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 AND Hayward (No) 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

060544 00.10 9.8243E-8 Inversion Src #60544; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 057034 00.10 9.823375E-8 Inversion Src #57034; 23 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 5 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65

073024 00.10 9.813544E-8 Inversion Src #73024; 21 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 2 04.93 -04.57 05.69 04.65 010136 00.10 9.810488E-8 Inversion Src #10136; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 006872 00.10 9.8032636E-8 Inversion Src #6872; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Los Medanos - Roe Island, Subsection 1 04.93 -04.57 05.69 04.65 015505 00.10 9.802024E-8 Inversion Src #15505; 25 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Mission (connected) 2011 CFM, Subsection 6 04.93 - 04.57 05.69 04.65

055489 00.10 9.7980035E-8 Inversion Src #55489; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 075244 00.10 9.77185E-8 Inversion Src #75244; 26 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 5 AND San Gregorio (North) 2011 CFM, Subsection 1 04.93 - 04.57 05.69 04.65

018751 00.10 9.771679E-8 Inversion Src #18751; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 084973 00.10 9.761816E-8 Inversion Src #84973; 18 SECTIONS BETWEEN Silver Creek 2011

CFM, Subsection 7 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 003013 00.10 9.759767E-8 Inversion Src #3013; 23 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 11 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 022910 00.10 9.753568E-8 Inversion Src #22910; 19 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

072237 00.10 9.741428E-8 Inversion Src #72237; 17 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 5 AND Mount Diablo Thrust South, Subsection 0 04.93 -04.57 05.69 04.65 003098 00.10 9.7388856E-8 Inversion Src #3098; 23 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 4 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65

025759 00.10 9.737131E-8 Inversion Src #25759; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 005327 00.10 9.729916E-8 Inversion Src #5327; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 021417 00.10 9.714252E-8 Inversion Src #21417; 22 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 6 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65

046120 00.10 9.7055846E-8 Inversion Src #46120; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 023144 00.10 9.70472E-8 Inversion Src #23144; 18 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 8 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 015349 00.10 9.703449E-8 Inversion Src #15349; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 068885 00.10 9.69103E-8 Inversion Src #68885; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 031134 00.10 9.6895405E-8 Inversion Src #31134; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Green Valley 2011 CFM, Subsection 3 04.93 -04.57 05.69 04.65 019163 00.10 9.686175E-8 Inversion Src #19163; 20 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 082534 00.10 9.682751E-8 Inversion Src #82534; 24 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 6 AND San Andreas (North Coast) 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

066884 00.10 9.6813075E-8 Inversion Src #66884; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 4 AND Green Valley 2011 CFM, Subsection 6 04.93 -04.57 05.69 04.65 067028 00.10 9.6731576E-8 Inversion Src #67028; 18 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Mission (connected) 2011 CFM, Subsection 4 04.93 - 04.57 05.69 04.65

026941 00.10 9.66865E-8 Inversion Src #26941; 72 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 13 AND Garberville - Briceland 2011 CFM, Subsection 3 07.21 -04.26 08.22 06.93

023785 00.10 9.663575E-8 Inversion Src #23785; 20 SECTIONS BETWEEN Hayward (So) 2011

CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 081793 00.10 9.659322E-8 Inversion Src #81793; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 013862 00.10 9.65007E-8 Inversion Src #13862; 21 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 6 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 054377 00.10 9.6476164E-8 Inversion Src #54377; 21 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 6 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 024862 00.10 9.6462585E-8 Inversion Src #24862; 14 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 4 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 061924 00.10 9.639041E-8 Inversion Src #61924; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 086044 00.10 9.638939E-8 Inversion Src #86044; 22 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND San Andreas (Peninsula) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65 04.65

047675 00.10 9.637474E-8 Inversion Src #47675; 15 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 027907 00.10 9.6263E-8 Inversion Src #27907; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 000201 00.10 9.62509E-8 Inversion Src #201; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 026721 00.10 9.621215E-8 Inversion Src #26721; 15 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 037055 00.10 9.6165365E-8 Inversion Src #37055; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 043860 00.10 9.6076015E-8 Inversion Src #43860; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 051290 00.10 9.605672E-8 Inversion Src #51290; 22 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65