

Mean/Mode Metadata:

Mbar = 7.161943

Dbar = 7.7744093

Ebar = 1.3237525

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

005.00 6.50 00.00 00.00 00.00 00.00 00.00 02.76 00.00 02.76 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 06.89 00.00 06.89 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 09.83 00.00 09.83 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 23.93 00.00 23.93 005.00 7.30 00.00 00.00 00.00 00.00 00.00 00.44 35.04 00.00 35.48 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.64 07.19 00.00 07.83 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.29 00.22 00.00 00.51 005.00 7.90 00.00 00.00 00.00 00.00 00.09 00.22 00.00 00.31 005.00 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 00.92 00.92 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.35 01.35 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.64 00.72 01.36 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.33 00.28 00.61 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.18 00.27 00.45 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.14 00.08 00.23 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.01 00.01 00.02 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.04 00.00 00.04 015.00 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 00.09 00.09 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.40 00.40 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.42 00.42 025.00 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 01.03 01.03

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.30	00.30
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.61	01.61
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	00.05	00.05
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.30	00.30
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.75	00.75
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.12	01.12
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.01	00.01
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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
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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	00.00	00.00
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
095.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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 076988 00.10 4.1270977E-7 Inversion Src #76988; 43 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

038464 00.10 4.040803E-7 Inversion Src #38464; 39 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 6 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 04.93 -04.57 05.69 04.65

008477 00.09 3.80756E-7 Inversion Src #8477; 29 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 2 AND Concord 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

083903 00.09 3.7489633E-7 Inversion Src #83903; 30 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 034017 00.09 3.7433784E-7 Inversion Src #34017; 25 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

079359 00.09 3.7372038E-7 Inversion Src #79359; 27 SECTIONS BETWEEN Pilarcitos 2011 CFM, Subsection 7 AND Green Valley 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 077357 00.09 3.7008834E-7 Inversion Src #77357; 18 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

018326 00.09 3.6915992E-7 Inversion Src #18326; 19 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65

002132 00.09 3.678665E-7 Inversion Src #2132; 20 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65

060704 00.09 3.5999005E-7 Inversion Src #60704; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 4 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 031049 00.09 3.5854154E-7 Inversion Src #31049; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 6 AND Green Valley 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65 011039 00.09 3.557315E-7 Inversion Src #11039; 16 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 1 05.15 -04.71 05.69 04.71 014891 00.09 3.533044E-7 Inversion Src #14891; 37 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 068505 00.09 3.5244122E-7 Inversion Src #68505; 78 SECTIONS BETWEEN Pilarcitos 2011 CFM, Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 20 04.93 -04.57 05.69 04.65 012549 00.09 3.5145447E-7 Inversion Src #12549; 15 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 0 04.93 -04.57

069586 00.09 3.5047438E-7 Inversion Src #69586; 22 SECTIONS BETWEEN Pilarcitos 2011 CFM, Subsection 4 AND Green Valley 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65 017408 00.09 3.4467544E-7 Inversion Src #17408; 25 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65

043979 00.09 3.4449482E-7 Inversion Src #43979; 19 SECTIONS BETWEEN Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 3 AND Hayward (So) 2011 CFM, Subsection 6 04.93 -04.57 05.69 04.65

009653 00.09 3.4420034E-7 Inversion Src #9653; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 6 AND Green Valley 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65 006808 00.09 3.4418122E-7 Inversion Src #6808; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 4 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 008253 00.09 3.4389635E-7 Inversion Src #8253; 19 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65

074476 00.09 3.434976E-7 Inversion Src #74476; 22 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 4 AND Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 3 04.93 -04.57 05.69 04.65

061892 00.08 3.4272003E-7 Inversion Src #61892; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 6 AND Green Valley 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65 047043 00.08 3.4156074E-7 Inversion Src #47043; 26 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 04.93 -04.57 05.69 04.65

033452 00.08 3.40728E-7 Inversion Src #33452; 10 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 5 AND Hayward (No) 2011 CFM, Subsection 0 04.93 -04.57 06.06 04.65 055597 00.08 3.4000112E-7 Inversion Src #55597; 22 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Green Valley 2011 CFM, Subsection 1 04.93 -04.57 05.69 04.65 040648 00.08 3.398213E-7 Inversion Src #40648; 25 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Green Valley 2011 CFM, Subsection 2 04.93 -04.57 05.69 04.65 075454 00.08 3.3981047E-7 Inversion Src #75454; 20 SECTIONS BETWEEN Bennett Valley 2011 CFM, Subsection 3 AND Clayton, Subsection 2 04.93 -04.57 05.69 04.65 077189 00.08 3.3958258E-7 Inversion Src #77189; 35 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 6 AND Bennett Valley 2011 CFM, Subsection 1 04.93 -04.57 05.69 04.65 034154 00.08 3.392402E-7 Inversion Src #34154: 13 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 5 AND Hayward (No) 2011 CFM, Subsection 3 04.93 -04.57 05.69 04.65 030031 00.08 3.3911923E-7 Inversion Src #30031; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 070358 00.08 3.3898417E-7 Inversion Src #70358; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 084969 00.08 3.3880426E-7 Inversion Src #84969; 26 SECTIONS BETWEEN Rodgers Creek -Healdsburg 2011 CFM, Subsection 10 AND Hayward (So) 2011 CFM, Subsection 3 04.93 -04.57

083612 00.08 3.379442E-7 Inversion Src #83612; 23 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Green Valley 2011 CFM, Subsection 1 04.93 -04.57 05.69 04.65 003526 00.08 3.375909E-7 Inversion Src #3526; 24 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 027238 00.08 3.374929E-7 Inversion Src #27238; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 064048 00.08 3.37273E-7 Inversion Src #64048; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 005040 00.08 3.3723737E-7 Inversion Src #5040; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 045040 00.08 3.3717325E-7 Inversion Src #45040; 21 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 081179 00.08 3.3675934E-7 Inversion Src #81179; 18 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 1 04.93 -04.57 05.69 04.65

048208 00.08 3.365108E-7 Inversion Src #48208; 67 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND Pilarcitos 2011 CFM, Subsection 7 05.15 -04.71 05.69 04.71

001082 00.08 3.363964E-7 Inversion Src #1082; 25 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 5 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 018584 00.08 3.3637792E-7 Inversion Src #18584; 15 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 042897 00.08 3.3632145E-7 Inversion Src #42897; 16 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 035869 00.08 3.3593474E-7 Inversion Src #35869; 15 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 055748 00.08 3.3574256E-7 Inversion Src #55748; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 012637 00.08 3.3569012E-7 Inversion Src #12637; 33 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 3 AND Pilarcitos 2011 CFM, Subsection 1 04.93 -04.57 05.69 04.65 035483 00.08 3.3566948E-7 Inversion Src #35483; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 080850 00.08 3.355425E-7 Inversion Src #80850; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 078035 00.08 3.3546488E-7 Inversion Src #78035; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 026213 00.08 3.3519865E-7 Inversion Src #26213; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 057639 00.08 3.349016E-7 Inversion Src #57639; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 023128 00.08 3.3483323E-7 Inversion Src #23128; 14 SECTIONS BETWEEN Hayward (So) 2011

CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65 058032 00.08 3.3482277E-7 Inversion Src #58032; 21 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

043196 00.08 3.3461194E-7 Inversion Src #43196; 19 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 1 04.93 -04.57 05.69 04.65

068940 00.08 3.344472E-7 Inversion Src #68940; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 004878 00.08 3.34337E-7 Inversion Src #4878; 17 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 2 04.93 -04.57 05.69 04.65

018729 00.08 3.3426605E-7 Inversion Src #18729; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 026505 00.08 3.3409972E-7 Inversion Src #26505; 21 SECTIONS BETWEEN Bennett Valley 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 1 04.93 -04.57 05.69 04.65 025080 00.08 3.340728E-7 Inversion Src #25080; 18 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 2 04.93 -04.57 05.69 04.65

032305 00.08 3.340438E-7 Inversion Src #32305; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 001429 00.08 3.3402844E-7 Inversion Src #1429; 27 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 036036 00.08 3.339845E-7 Inversion Src #36036; 17 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 2 04.93 -04.57 05.69 04.65

078857 00.08 3.339358E-7 Inversion Src #78857; 16 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65

015987 00.08 3.3389665E-7 Inversion Src #15987; 9 SECTIONS BETWEEN Clayton, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 0 04.93 -04.57 06.06 04.65 042086 00.08 3.3389514E-7 Inversion Src #42086; 23 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 5 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 006576 00.08 3.3380059E-7 Inversion Src #6576; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 063900 00.08 3.3375264E-7 Inversion Src #63900; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 047158 00.08 3.337436E-7 Inversion Src #47158; 24 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 3 AND Mission (connected) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65 080542 00.08 3.3367212E-7 Inversion Src #80542; 37 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 4 AND San Gregorio (North) 2011 CFM, Subsection 14 04.93 -04.57 05.69 04.65

046630 00.08 3.33652E-7 Inversion Src #46630; 18 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 AND Mission (connected) 2011 CFM, Subsection 2 04.93 - 04.57 05.69 04.65

034343 00.08 3.336199E-7 Inversion Src #34343; 18 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 2 04.93 -04.57 05.69 04.65

053374 00.08 3.3356307E-7 Inversion Src #53374; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 048619 00.08 3.334645E-7 Inversion Src #48619; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 079971 00.08 3.3338293E-7 Inversion Src #79971; 17 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 064965 00.08 3.3327717E-7 Inversion Src #64965; 17 SECTIONS BETWEEN Bennett Valley 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 2 04.93 -04.57 05.69 04.65 002241 00.08 3.3321373E-7 Inversion Src #2241; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 012034 00.08 3.3315868E-7 Inversion Src #12034; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 007748 00.08 3.3292991E-7 Inversion Src #7748; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 003671 00.08 3.3284212E-7 Inversion Src #3671; 25 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 5 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 051644 00.08 3.328346E-7 Inversion Src #51644; 15 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 023450 00.08 3.3279335E-7 Inversion Src #23450; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 075980 00.08 3.327587E-7 Inversion Src #75980; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 044378 00.08 3.3266463E-7 Inversion Src #44378; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 005827 00.08 3.3264544E-7 Inversion Src #5827; 14 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 6 04.93 -04.57 05.69 04.65 010409 00.08 3.3264038E-7 Inversion Src #10409; 39 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 15 AND San Andreas (North Coast) 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

076666 00.08 3.326203E-7 Inversion Src #76666; 18 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 6 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 015660 00.08 3.325441E-7 Inversion Src #15660; 21 SECTIONS BETWEEN Hayward (So) extension 2011 CFM, Subsection 5 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65

017677 00.08 3.3254082E-7 Inversion Src #17677; 21 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65

063371 00.08 3.324645E-7 Inversion Src #63371; 26 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 7 AND Franklin 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 054197 00.08 3.324056E-7 Inversion Src #54197; 15 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 049672 00.08 3.3236716E-7 Inversion Src #49672; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 077685 00.08 3.3233437E-7 Inversion Src #77685; 15 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Hayward (No) 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65 059453 00.08 3.3229588E-7 Inversion Src #59453; 26 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 7 AND San Andreas (Peninsula) 2011 CFM, Subsection 6 04.93 -04.57 05.69 04.65

025844 00.08 3.3217592E-7 Inversion Src #25844; 17 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 066634 00.08 3.3181593E-7 Inversion Src #66634; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 030921 00.08 3.3180552E-7 Inversion Src #30921; 16 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65

040934 00.08 3.31702E-7 Inversion Src #40934; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 007617 00.08 3.316697E-7 Inversion Src #7617; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 013141 00.08 3.3165932E-7 Inversion Src #13141; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65