

Mean/Mode Metadata:

Mbar = 6.9684215

Dbar = 7.0190988

Ebar = 1.7367566

6.6 Mmode < 6.8

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 14.85 00.55 15.39 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 25.43 00.76 26.19 005.00 6.90 00.00 00.00 00.00 00.00 00.00 14.10 00.00 14.10 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 02.25 00.00 02.25 005.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 03.87 00.00 03.87 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 03.47 00.00 03.47 005.00 7.70 00.00 00.00 00.00 00.00 00.00 06.00 06.00 06.00 005.00 7.90 00.00 00.00 00.00 00.00 00.00 01.12 00.00 01.12 005.00 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 00.47 00.47 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 01.91 01.91 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 04.86 04.86 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 05.30 05.30 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 07.91 07.91 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.37 04.72 05.09 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.48 00.48 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.55 00.55 015.00 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 00.06 00.06 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.11 00.11 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.04 00.04 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.05 00.05 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.17 00.17

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.02	00.02
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	00.07	00.07
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.01	00.01
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.09	00.09
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	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

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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 009872 02.11 2.123916E-6 Inversion Src #9872; 23 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 0 01.89 01.35 03.29 01.36

004922 02.07 2.0880696E-6 Inversion Src #4922; 25 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 2 AND Bennett Valley 2011 CFM, Subsection 2 03.72 03.47 04.53 01.65 016617 01.39 1.4027487E-6 Inversion Src #16617; 10 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

017512 01.38 1.3930446E-6 Inversion Src #17512; 7 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

006839 01.37 1.3826448E-6 Inversion Src #6839; 11 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

007094 01.37 1.3800844E-6 Inversion Src #7094; 8 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

006178 01.36 1.3733417E-6 Inversion Src #6178; 8 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 002349 01.36 1.3700877E-6 Inversion Src #2349; 7 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

001585 01.34 1.3481964E-6 Inversion Src #1585; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

008361 01.34 1.3476551E-6 Inversion Src #8361; 7 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

013334 01.33 1.3449622E-6 Inversion Src #13334; 11 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

000728 01.33 1.3380069E-6 Inversion Src #728; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 003973 01.33 1.3376412E-6 Inversion Src #3973; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 015224 01.33 1.3369383E-6 Inversion Src #15224; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35

- 005525 01.32 1.33145E-6 Inversion Src #5525; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36
- 009301 01.31 1.3208567E-6 Inversion Src #9301; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36
- 010808 01.30 1.3099525E-6 Inversion Src #10808; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36
- 003054 01.29 1.3029799E-6 Inversion Src #3054; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36
- 004219 01.25 1.2575493E-6 Inversion Src #4219; 32 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 3 AND Mission (connected) 2011 CFM, Subsection 8 03.72 03.47 04.53 01.65 009921 01.19 1.2017057E-6 Inversion Src #9921; 28 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 2 07.11 03.74 07.68 06.06
- 016728 01.19 1.2007159E-6 Inversion Src #16728; 5 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36
- 016040 01.19 1.1970291E-6 Inversion Src #16040; 3 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36
- 014796 01.18 1.1938982E-6 Inversion Src #14796; 3 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36
- 012380 01.18 1.1868684E-6 Inversion Src #12380; 4 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 2 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36
- 013140 01.17 1.1838949E-6 Inversion Src #13140; 3 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36
- 011588 01.17 1.1831854E-6 Inversion Src #11588; 7 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 4 03.72 03.47 04.53 01.65
- 003279 01.17 1.1810091E-6 Inversion Src #3279; 7 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 4 03.72 03.47 04.53 01.65
- 004714 01.17 1.1807797E-6 Inversion Src #4714; 3 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36
- 013921 01.16 1.1736995E-6 Inversion Src #13921; 3 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36
- 018297 01.16 1.1734744E-6 Inversion Src #18297; 3 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36
- 018012 01.13 1.143739E-6 Inversion Src #18012; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 AND West Napa 2011 CFM, Subsection 4 03.72 03.47 04.53 01.65

001854 01.12 1.1309385E-6 Inversion Src #1854; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 5 03.72 03.47 04.53 01.65

015156 01.12 1.1239329E-6 Inversion Src #15156; 53 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 6 AND Bartlett Springs 2011 CFM, Subsection 3 07.11 03.74 07.68 06.06 014486 01.11 1.1205408E-6 Inversion Src #14486; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 AND West Napa 2011 CFM, Subsection 4 03.72 03.47 04.53 01.65

001196 01.08 1.084379E-6 Inversion Src #1196; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 AND West Napa 2011 CFM, Subsection 4 03.72 03.47 04.53 01.65

000501 01.08 1.083625E-6 Inversion Src #501; 7 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND West Napa 2011 CFM, Subsection 6 03.72 03.47 04.53 01.65 008505 01.07 1.0736493E-6 Inversion Src #8505; 5 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 1 AND West Napa 2011 CFM, Subsection 4 03.72 03.47 04.53 01.65

002564 01.05 1.0581539E-6 Inversion Src #2564; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 5 03.72 03.47 04.53 01.65

010277 01.05 1.0549011E-6 Inversion Src #10277; 5 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 AND West Napa 2011 CFM, Subsection 5 03.72 03.47 04.53 01.65

015492 01.04 1.043656E-6 Inversion Src #15492; 5 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 AND West Napa 2011 CFM, Subsection 5 03.72 03.47 04.53 01.65

010696 01.03 1.0344253E-6 Inversion Src #10696; 7 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

018598 01.02 1.028032E-6 Inversion Src #18598; 7 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND West Napa 2011 CFM, Subsection 6 03.72 03.47 04.53 01.65

003743 01.01 1.019384E-6 Inversion Src #3743; 8 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 3 03.72 03.47 04.53 01.65 013771 00.99 1.001664E-6 Inversion Src #13771; 8 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 2 03.72 03.47 04.53 01.65 007889 00.99 9.950251E-7 Inversion Src #7889; 5 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 6 03.72 03.47 04.53 01.65

012748 00.98 9.861728E-7 Inversion Src #12748; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 0 03.19 01.92 04.18 02.91

009824 00.98 9.83747E-7 Inversion Src #9824; 6 SECTIONS BETWEEN Contra Costa Shear Zone

(connector) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 1 03.72 03.47 04.53 01.65

006401 00.97 9.76409E-7 Inversion Src #6401; 4 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 1 AND West Napa 2011 CFM, Subsection 5 03.72 03.47 04.53 01.65

015976 00.95 9.549343E-7 Inversion Src #15976; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 1 03.72 03.47 04.53 01.65

017398 00.94 9.495421E-7 Inversion Src #17398; 4 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 03.72 03.47 04.53 01.65

008908 00.90 9.106175E-7 Inversion Src #8908; 4 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 03.72 03.47 04.53 01.65

016973 00.90 9.0611275E-7 Inversion Src #16973; 4 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 03.72 03.47 04.53 01.65

012114 00.90 9.0375295E-7 Inversion Src #12114; 3 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 03.72 03.47 04.53 01.65

012014 00.87 8.750694E-7 Inversion Src #12014; 13 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 3 AND Great Valley 04b Gordon Valley, Subsection 3 07.11 03.74 07.68 06.06

010012 00.82 8.28271E-7 Inversion Src #10012; 3 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 2 AND Franklin 2011 CFM, Subsection 4 03.19 01.92 04.18 02.91

002287 00.74 7.417967E-7 Inversion Src #2287; 20 SECTIONS BETWEEN Bennett Valley 2011 CFM, Subsection 2 AND Great Valley 04b Gordon Valley, Subsection 3 07.11 03.74 07.68 06.06 014915 00.63 6.35628E-7 Inversion Src #14915; 30 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 AND West Napa 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06

010876 00.62 6.240907E-7 Inversion Src #10876; 30 SECTIONS BETWEEN Bennett Valley 2011 CFM, Subsection 0 AND Calaveras (Central) 2011 CFM, Subsection 5 07.11 03.74 07.68 06.06 003555 00.62 6.22328E-7 Inversion Src #3555; 12 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 3 AND Great Valley 04b Gordon Valley, Subsection 3 07.11 03.74 07.68 06.06

007629 00.49 4.927395E-7 Inversion Src #7629; 15 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 4 AND Hayward (No) 2011 CFM, Subsection 0 07.11 03.74 07.68 06.06 009183 00.47 4.771219E-7 Inversion Src #9183; 7 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 0 AND West Napa 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06 000220 00.45 4.4951912E-7 Inversion Src #220; 7 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 0 AND West Napa 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06 006028 00.42 4.2420933E-7 Inversion Src #6028; 6 SECTIONS BETWEEN West Napa 2011 CFM,

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Subsection 1 AND West Napa 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06
007816 00.37 3.725535E-7 Inversion Src #7816; 16 SECTIONS BETWEEN Great Valley 04a Trout
Creek, Subsection 1 AND Concord 2011 CFM, Subsection 2 16.01 10.46 16.01 10.27
018796 00.37 3.6912488E-7 Inversion Src #18796; 3 SECTIONS BETWEEN West Napa 2011
CFM, Subsection 4 AND West Napa 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06
000815 00.35 3.5515828E-7 Inversion Src #815; 4 SECTIONS BETWEEN West Napa 2011 CFM,
Subsection 3 AND West Napa 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06
017632 00.35 3.542731E-7 Inversion Src #17632; 3 SECTIONS BETWEEN West Napa 2011 CFM,
Subsection 4 AND West Napa 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06
014128 00.35 3.4882427E-7 Inversion Src #14128; 3 SECTIONS BETWEEN West Napa 2011
CFM, Subsection 4 AND West Napa 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06
008067 00.34 3.4520937E-7 Inversion Src #8067; 3 SECTIONS BETWEEN West Napa 2011 CFM,
Subsection 4 AND West Napa 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06
002860 00.30 3.030265E-7 Inversion Src #2860; 3 SECTIONS BETWEEN West Napa 2011 CFM,
Subsection 4 AND West Napa 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06
005340 00.30 3.008207E-7 Inversion Src #5340; 48 SECTIONS BETWEEN Bartlett Springs 2011
CFM, Subsection 2 AND Concord 2011 CFM, Subsection 2 16.01 10.46 16.01 10.27
015818 00.27 2.7622525E-7 Inversion Src #15818; 2 SECTIONS BETWEEN West Napa 2011
CFM, Subsection 5 AND West Napa 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06
012756 00.27 2.733041E-7 Inversion Src #12756; 2 SECTIONS BETWEEN West Napa 2011 CFM,
Subsection 5 AND West Napa 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06
005568 00.26 2.6377742E-7 Inversion Src #5568; 10 SECTIONS BETWEEN Great Valley 06
(Midland) 2011 CFM alt1, Subsection 0 AND Mount Diablo Thrust South, Subsection 0 16.35 10.27
16.35 10.27
013085 00.26 2.5802052E-7 Inversion Src #13085; 43 SECTIONS BETWEEN Bartlett Springs 2011
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CFM, Subsection 7 AND Great Valley 04a Trout Creek, Subsection 2 16.35 10.27 16.35 10.27 015929 00.24 2.3760212E-7 Inversion Src #15929; 4 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 3 AND Green Valley 2011 CFM, Subsection 4 08.87 01.79 09.27 08.77 016048 00.23 2.3252142E-7 Inversion Src #16048; 23 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 3 16.35 10.27 16.35 10.27

006694 00.23 2.3117892E-7 Inversion Src #6694; 20 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Green Valley 2011 CFM, Subsection 6 16.01 10.46 16.01 10.27

014226 00.23 2.2836694E-7 Inversion Src #14226; 6 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 1 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 07.73 03.34 08.15 06.95

006403 00.22 2.2464248E-7 Inversion Src #6403; 9 SECTIONS BETWEEN Great Valley 04b Gordon Valley, Subsection 0 AND Green Valley 2011 CFM, Subsection 3 17.84 10.23 17.84 13.16 000933 00.19 1.8943153E-7 Inversion Src #933; 27 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 4 AND Great Valley 04b Gordon Valley, Subsection 0 16.01 10.46 16.01 10.27

012089 00.18 1.8465079E-7 Inversion Src #12089; 17 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 7 AND Green Valley 2011 CFM, Subsection 3 17.84 10.23 17.84 13.16

014675 00.18 1.8330046E-7 Inversion Src #14675; 17 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 4 17.84 10.23 17.84 13.16

017129 00.18 1.8268693E-7 Inversion Src #17129; 10 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 1 AND Great Valley 04b Gordon Valley, Subsection 3 16.01 10.46 16.01 10.27

009051 00.17 1.7485033E-7 Inversion Src #9051; 10 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 0 AND Green Valley 2011 CFM, Subsection 5 16.01 10.46 16.01 10.27 002518 00.17 1.7028766E-7 Inversion Src #2518; 6 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 1 AND Green Valley 2011 CFM, Subsection 6 16.01 10.46 16.01 10.27 014854 00.17 1.6818386E-7 Inversion Src #14854; 7 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 6 16.01 10.46 16.01 10.27 016452 00.15 1.5590392E-7 Inversion Src #16452; 31 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 AND Hayward (So) 2011 CFM, Subsection 3 14.24 14.07 14.27 12.82

003512 00.15 1.5405445E-7 Inversion Src #3512; 18 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Concord 2011 CFM, Subsection 1 16.01 10.46 16.01 10.27 013401 00.15 1.5393937E-7 Inversion Src #13401; 10 SECTIONS BETWEEN Bennett Valley 2011 CFM, Subsection 3 AND Great Valley 04b Gordon Valley, Subsection 3 17.84 10.23 17.84 13.16 004081 00.15 1.4674174E-7 Inversion Src #4081; 8 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 6 16.01 10.46 16.01 10.27

010949 00.15 1.4673223E-7 Inversion Src #10949; 19 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 1 AND Concord 2011 CFM, Subsection 2 16.01 10.46 16.01 10.27

013613 00.14 1.4547125E-7 Inversion Src #13613; 6 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 5 16.35 10.27 16.35 10.27 007273 00.14 1.4477993E-7 Inversion Src #7273; 9 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 1 AND Green Valley 2011 CFM, Subsection 6 16.01 10.46 16.01 10.27

009193 00.14 1.4373424E-7 Inversion Src #9193; 7 SECTIONS BETWEEN Great Valley 04b Gordon Valley, Subsection 1 AND Green Valley 2011 CFM, Subsection 3 17.84 10.23 17.84 13.16 001486 00.14 1.4119507E-7 Inversion Src #1486; 11 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 16.01 10.46 16.01 10.27 009417 00.14 1.3946936E-7 Inversion Src #9417; 15 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 0 AND Green Valley 2011 CFM, Subsection 5 16.35 10.27 16.35 10.27

006581 00.14 1.3880815E-7 Inversion Src #6581; 29 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 7 AND Hayward (So) 2011 CFM, Subsection 0 14.24 14.07

14.27 12.82

016688 00.14 1.3876988E-7 Inversion Src #16688; 6 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 5 16.35 10.27 16.35 10.27 008924 00.14 1.364933E-7 Inversion Src #8924; 11 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 3 AND Green Valley 2011 CFM, Subsection 6 16.01 10.46 16.01 10.27