

Mean/Mode Metadata:

Mbar = 7.0037613

Dbar = 9.401441

Ebar = 1.2229218

6.6 Mmode < 6.8

0.0 Dmode < 10.0

0.5 < Emode <= 1.0

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 11.70 00.62 00.00 12.32 005.00 6.70 00.00 00.00 00.00 00.00 00.00 18.33 02.77 00.00 21.10 10.30 00.43 00.00 10.74 005.00 6.90 00.00 00.00 00.00 00.00 00.00 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.98 00.93 00.00 01.91 005.00 7.30 00.00 00.00 00.00 00.00 00.00 02.59 00.49 00.00 03.08 00.00 00.00 02.90 00.00 005.00 7.50 00.00 00.00 00.00 00.00 02.90 005.00 7.70 00.00 00.00 00.00 02.63 01.47 00.00 00.00 04.09 005.00 7.90 00.00 00.00 00.00 00.00 00.86 00.00 00.00 00.86 005.00 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 00.34 00.51 00.85 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.93 02.34 03.27 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 06.79 00.56 07.35 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 07.60 00.34 07.94 015.00 7.30 00.00 00.00 00.00 00.00 00.00 09.93 02.40 12.33 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 06.70 00.23 06.93 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.64 00.00 00.64 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 00.64 00.00 00.64 015.00 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 00.15 00.15 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.30 00.30 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.12 00.12 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.13 00.13 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.39 00.39

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
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	00.03	00.03
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.01	00.01
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.34	00.34
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
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	00.02	00.02
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.01	00.01
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.02	00.02

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
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 01.32 5.3400145E-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 01.30 5.2511236E-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 01.01 4.0888654E-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 01.01 4.074763E-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 01.00 4.0502327E-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 01.00 4.046239E-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 01.00 4.0284835E-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 01.00 4.0221257E-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

013334 00.98 3.9739166E-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

008361 00.98 3.973323E-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

001585 00.98 3.9704087E-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

000728 00.98 3.956765E-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 00.98 3.9559645E-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 00.98 3.9470924E-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 00.98 3.942397E-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 00.97 3.914749E-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 00.97 3.8957432E-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 00.96 3.881717E-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 00.95 3.815095E-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 016728 00.91 3.6686401E-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 00.91 3.6613392E-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 00.91 3.6546583E-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 00.90 3.63962E-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 011588 00.90 3.633494E-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

013140 00.90 3.6332433E-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 003279 00.90 3.6285012E-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 00.90 3.6265524E-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 00.90 3.6113072E-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 00.89 3.6108215E-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 009921 00.88 3.5595972E-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

018012 00.88 3.5385597E-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 00.87 3.5170601E-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

014486 00.86 3.4848567E-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

015156 00.86 3.4556597E-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 000501 00.85 3.4219636E-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 001196 00.84 3.40488E-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

008505 00.84 3.3777071E-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 00.83 3.351168E-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 00.83 3.34173E-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

010696 00.82 3.3176204E-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

015492 00.82 3.3161807E-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

018598 00.82 3.2947619E-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 00.82 3.2887417E-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 00.80 3.2453886E-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 00.80 3.210485E-6 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 00.79 3.2047842E-6 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 00.79 3.2038781E-6 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 00.78 3.1565382E-6 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 00.78 3.1357329E-6 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 00.77 3.1089878E-6 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 00.75 3.014833E-6 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 00.74 3.0037927E-6 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 00.74 2.997997E-6 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 00.72 2.9013545E-6 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 00.70 2.8242555E-6 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 00.65 2.631841E-6 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 00.59 2.3690097E-6 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 00.58 2.3354448E-6 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 00.57 2.3095786E-6 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 1.9769934E-6 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 1.908421E-6 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 1.8261583E-6 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 00.43 1.7472845E-6 Inversion Src #6028; 6 SECTIONS BETWEEN West Napa 2011 CFM,

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018796 00.39 1.5661407E-6 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
007816 00.39 1.557228E-6 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
000815 00.38 1.5190058E-6 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 00.38 1.5164964E-6 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 00.37 1.4990251E-6 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 00.37 1.4873726E-6 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
005340 00.34 1.353863E-6 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
002860 00.33 1.3475351E-6 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
015818 00.31 1.2546714E-6 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 00.31 1.2443312E-6 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 00.30 1.2223306E-6 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 00.30 1.2162457E-6 Inversion Src #13085; 43 SECTIONS BETWEEN Bartlett Springs 2011
CFM, Subsection 7 AND Great Valley 04a Trout Creek, Subsection 2 16.35 10.27 16.35 10.27
016048 00.28 1.1234864E-6 Inversion Src #16048; 23 SECTIONS BETWEEN Hunting Creek -
Bartlett Springs connector 2011, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM,
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Subsection 1 AND West Napa 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06

Subsection 3 16.35 10.27 16.35 10.27 015929 00.28 1.1194405E-6 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 006694 00.28 1.1166353E-6 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

014226 00.27 1.1047638E-6 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

10.27

006403 00.26 1.0520959E-6 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 00.24 9.645125E-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 00.23 9.244988E-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

017129 00.23 9.206705E-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

014675 00.23 9.0934947E-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

009051 00.22 8.958313E-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 00.21 8.4367963E-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 00.21 8.378074E-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 00.21 8.368635E-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 00.20 8.0880204E-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 00.20 8.015984E-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 010949 00.19 7.8185326E-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

006581 00.19 7.671149E-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

004081 00.19 7.621873E-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

007273 00.19 7.5950686E-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

009417 00.19 7.5720993E-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

001486 00.19 7.56361E-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 009193 00.19 7.534009E-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 017528 00.19 7.4940266E-7 Inversion Src #17528; 20 SECTIONS BETWEEN Bennett Valley 2011

CFM, Subsection 3 AND Hayward (So) 2011 CFM, Subsection 4 14.24 14.07 14.27 12.82 013613 00.19 7.493203E-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 017855 00.18 7.405423E-7 Inversion Src #17855; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 14.24 14.07 14.27 12.82