

Mean/Mode Metadata:

Mbar = 6.932186

Dbar = 5.341362

Ebar = 0.94144213

6.8 Mmode < 7.0

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 06.59 00.90 00.00 07.49 005.00 6.70 00.00 00.00 00.00 00.00 00.00 24.46 00.48 00.00 24.95 005.00 6.90 00.00 00.00 00.00 00.00 00.00 24.64 03.09 00.00 27.73 005.00 7.10 00.00 00.00 00.00 00.03 09.26 01.11 00.00 10.70 005.00 7.30 00.00 00.00 00.00 01.18 08.29 00.79 00.00 10.26 00.00 00.00 005.00 7.50 00.00 00.00 00.00 02.03 00.81 00.00 02.84 005.00 7.70 00.00 00.00 00.00 00.00 01.02 00.05 00.00 01.07 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.06 00.00 00.06 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.15 00.00 00.00 00.15 005.00 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 00.23 01.52 01.75 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.31 01.79 02.10 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.46 02.02 02.48 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 01.40 00.40 01.80 015.00 7.30 00.00 00.00 00.00 00.00 00.00 01.26 00.13 01.38 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.48 00.05 00.53 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.11 00.00 00.11 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.60 00.00 00.60 015.00 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 00.08 00.08 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.20 00.20 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.35 00.35 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.78 00.78 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.30 01.30

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.33	00.33
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
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	00.02	00.02
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
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	80.00	80.00
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.00	00.00
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.01	00.01
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	80.00	80.00
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
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

042651 00.17 6.872415E-7 Inversion Src #42651; 10 SECTIONS BETWEEN Concord 2011 CFM,

Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34

072670 00.17 6.828137E-7 Inversion Src #72670; 10 SECTIONS BETWEEN Concord 2011 CFM,

Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34

036016 00.17 6.8227774E-7 Inversion Src #36016; 10 SECTIONS BETWEEN Concord 2011 CFM,

Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34

045275 00.17 6.816576E-7 Inversion Src #45275; 10 SECTIONS BETWEEN Concord 2011 CFM,

Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34

006879 00.17 6.802904E-7 Inversion Src #6879; 10 SECTIONS BETWEEN Concord 2011 CFM,

Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34

053977 00.17 6.7415795E-7 Inversion Src #53977; 10 SECTIONS BETWEEN Concord 2011 CFM,

Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34

039400 00.17 6.7161454E-7 Inversion Src #39400; 12 SECTIONS BETWEEN Hunting Creek -

Berryessa 2011 CFM, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

065608 00.17 6.710226E-7 Inversion Src #65608; 11 SECTIONS BETWEEN Hunting Creek -

Berryessa 2011 CFM, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

048912 00.17 6.708666E-7 Inversion Src #48912; 11 SECTIONS BETWEEN Hunting Creek -

Berryessa 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

072159 00.17 6.675521E-7 Inversion Src #72159; 12 SECTIONS BETWEEN Hunting Creek -

Berryessa 2011 CFM, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

062139 00.17 6.67399E-7 Inversion Src #62139; 11 SECTIONS BETWEEN Hunting Creek -

Berryessa 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

081638 00.17 6.666501E-7 Inversion Src #81638; 12 SECTIONS BETWEEN Hunting Creek -

Berryessa 2011 CFM, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

086096 00.16 6.5898405E-7 Inversion Src #86096; 13 SECTIONS BETWEEN Hunting Creek -

Berryessa 2011 CFM, Subsection 2 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

070828 00.16 6.509809E-7 Inversion Src #70828; 9 SECTIONS BETWEEN Concord 2011 CFM,

Subsection 2 AND Green Valley 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34

021222 00.16 6.45597E-7 Inversion Src #21222; 19 SECTIONS BETWEEN Great Valley 06

(Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 04b Gordon Valley, Subsection 2 02.44 -

01.34 03.29 01.34

034937 00.16 6.4404475E-7 Inversion Src #34937; 4 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Mount Diablo Thrust South, Subsection 1 05.64 05.60 05.64 01.52 012398 00.16 6.4283273E-7 Inversion Src #12398; 8 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 031816 00.16 6.4206125E-7 Inversion Src #31816; 17 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 6 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

054602 00.16 6.4155074E-7 Inversion Src #54602; 7 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Clayton, Subsection 2 05.64 05.60 05.64 01.52 047277 00.16 6.3767885E-7 Inversion Src #47277; 36 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34

074234 00.16 6.351452E-7 Inversion Src #74234; 14 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 2 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

028907 00.16 6.32172E-7 Inversion Src #28907; 7 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 058220 00.16 6.318768E-7 Inversion Src #58220; 7 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 055387 00.16 6.3096905E-7 Inversion Src #55387; 7 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 050621 00.16 6.309095E-7 Inversion Src #50621; 8 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 065672 00.16 6.296779E-7 Inversion Src #65672; 5 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 1 AND Mount Diablo Thrust South, Subsection 1 05.64 05.60 05.64 01.52

066180 00.16 6.266827E-7 Inversion Src #66180; 7 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 050902 00.16 6.2620205E-7 Inversion Src #50902; 7 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 073623 00.16 6.2572667E-7 Inversion Src #73623; 7 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 006700 00.16 6.251314E-7 Inversion Src #6700; 7 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 043326 00.15 6.228643E-7 Inversion Src #43326; 7 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 057433 00.15 6.206198E-7 Inversion Src #57433; 16 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 1 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 025132 00.15 6.199391E-7 Inversion Src #25132; 6 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34 030014 00.15 6.1944655E-7 Inversion Src #30014; 65 SECTIONS BETWEEN Great Valley 06

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05.37 04.45
027366 00.15 6.187007E-7 Inversion Src #27366; 5 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 6 AND Hayward (So) 2011 CFM, Subsection 7 05.64 05.60 05.64 01.52
075885 00.15 6.1207527E-7 Inversion Src #75885; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
036443 00.15 6.117541E-7 Inversion Src #36443; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
025452 00.15 6.1071114E-7 Inversion Src #25452; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
001719 00.15 6.1017204E-7 Inversion Src #1719; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
027672 00.15 6.1013196E-7 Inversion Src #27672; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
069749 00.15 6.0940874E-7 Inversion Src #69749; 6 SECTIONS BETWEEN Calaveras (No) 2011
CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
042052 00.15 6.0892995E-7 Inversion Src #42052; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
006045 00.15 6.0888846E-7 Inversion Src #6045; 11 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 0 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52
044816 00.15 6.085319E-7 Inversion Src #44816; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
003758 00.15 6.0827193E-7 Inversion Src #3758; 8 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 0 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52
071899 00.15 6.0799135E-7 Inversion Src #71899; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
062281 00.15 6.070383E-7 Inversion Src #62281; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
067864 00.15 6.0701655E-7 Inversion Src #67864; 24 SECTIONS BETWEEN Greenville (So) 2011
CFM, Subsection 0 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52
070643 00.15 6.0443716E-7 Inversion Src #70643; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
065180 00.15 6.043193E-7 Inversion Src #65180; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
055544 00.15 6.027497E-7 Inversion Src #55544; 6 SECTIONS BETWEEN Concord 2011 CFM.
Subsection 2 AND Green Valley 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34
064862 00.15 6.0191707E-7 Inversion Src #64862; 7 SECTIONS BETWEEN Calaveras (No) 2011
CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
009715 00.15 6.018754E-7 Inversion Src #9715; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
005183 00.15 6.0170294E-7 Inversion Src #5183; 13 SECTIONS BETWEEN Clayton, Subsection 0
AND Calaveras (No) 2011 CFM, Subsection 0 04.73 04.38 05.37 01.52
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(Midland) 2011 CFM alt1, Subsection 7 AND Bartlett Springs 2011 CFM, Subsection 2 04.73 04.38

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034103 00.15 6.0104253E-7 Inversion Src #34103; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
045771 00.15 6.0095505E-7 Inversion Src #45771; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
004811 00.15 6.0079054E-7 Inversion Src #4811; 6 SECTIONS BETWEEN Calaveras (No) 2011
CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
006388 00.15 5.999491E-7 Inversion Src #6388; 8 SECTIONS BETWEEN Contra Costa (Lafayette)
2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
039713 00.15 5.996584E-7 Inversion Src #39713: 5 SECTIONS BETWEEN Concord 2011 CFM.
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
023722 00.15 5.996175E-7 Inversion Src #23722; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
036922 00.15 5.9951685E-7 Inversion Src #36922; 16 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
030660 00.15 5.991573E-7 Inversion Src #30660; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
083222 00.15 5.990928E-7 Inversion Src #83222; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
057928 00.15 5.9837373E-7 Inversion Src #57928; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
020395 00.15 5.9812214E-7 Inversion Src #20395; 5 SECTIONS BETWEEN Calaveras (No) 2011
CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
070735 00.15 5.973253E-7 Inversion Src #70735; 7 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 1 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52
043627 00.15 5.970047E-7 Inversion Src #43627; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
028554 00.15 5.963392E-7 Inversion Src #28554; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
052298 00.15 5.951813E-7 Inversion Src #52298; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
083674 00.15 5.951767E-7 Inversion Src #83674; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
048590 00.15 5.9514764E-7 Inversion Src #48590; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
068907 00.15 5.9486194E-7 Inversion Src #68907; 5 SECTIONS BETWEEN Concord 2011 CFM.
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
009416 00.15 5.9478515E-7 Inversion Src #9416; 5 SECTIONS BETWEEN Concord 2011 CFM.
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
081151 00.15 5.946577E-7 Inversion Src #81151; 29 SECTIONS BETWEEN Great Valley 06
(Midland) 2011 CFM alt1, Subsection 0 AND Clayton, Subsection 1 02.44 -01.34 03.29 01.34
037093 00.15 5.94631E-7 Inversion Src #37093; 16 SECTIONS BETWEEN Hunting Creek -
Berryessa 2011 CFM, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29
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038464 00.15 5.9451855E-7 Inversion Src #38464; 39 SECTIONS BETWEEN Hunting Creek -
Berryessa 2011 CFM, Subsection 6 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0
02.44 -01.34 03.29 01.34
000926 00.15 5.941283E-7 Inversion Src #926; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
056643 00.15 5.93774E-7 Inversion Src #56643; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
026534 00.15 5.929682E-7 Inversion Src #26534; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
061511 00.15 5.925949E-7 Inversion Src #61511; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
057101 00.15 5.922344E-7 Inversion Src #57101; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
025935 00.15 5.921374E-7 Inversion Src #25935; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
085159 00.15 5.9205826E-7 Inversion Src #85159; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
051842 00.15 5.919987E-7 Inversion Src #51842; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
067789 00.15 5.9198777E-7 Inversion Src #67789; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
056265 00.15 5.919464E-7 Inversion Src #56265; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
041011 00.15 5.915825E-7 Inversion Src #41011; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
059828 00.15 5.914368E-7 Inversion Src #59828; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
005531 00.15 5.914225E-7 Inversion Src #5531; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
011870 00.15 5.91399E-7 Inversion Src #11870; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
018120 00.15 5.913685E-7 Inversion Src #18120; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
024236 00.15 5.9122937E-7 Inversion Src #24236: 5 SECTIONS BETWEEN Concord 2011 CFM.
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
004338 00.15 5.911508E-7 Inversion Src #4338; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
008658 00.15 5.9096607E-7 Inversion Src #8658; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
012214 00.15 5.9063257E-7 Inversion Src #12214; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
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078723 00.15 5.903487E-7 Inversion Src #78723; 5 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 017307 00.15 5.900143E-7 Inversion Src #17307; 5 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 079016 00.15 5.899129E-7 Inversion Src #79016; 5 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 052790 00.15 5.895704E-7 Inversion Src #52790; 5 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 055227 00.15 5.895364E-7 Inversion Src #55227; 5 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34