

## Mean/Mode Metadata:

Mbar = 7.1653576

Dbar = 6.0205436

Ebar = 1.8461581

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 01.09 01.20 02.29 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 02.01 04.13 06.13 005.00 6.90 00.00 00.00 00.00 00.00 00.00 05.34 05.33 10.67 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 21.13 03.98 25.10 005.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 44.99 00.08 45.07 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 06.49 00.04 06.53 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.01 00.00 00.11 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.07 00.00 00.07 005.00 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 00.28 00.28 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.47 00.47 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.66 00.66 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.27 00.27 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.24 00.24 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.08 00.08 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.02 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.02 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 025.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.02 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.10 00.10 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.07 00.07 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.15 00.15 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.23 00.23

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025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21
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	00.02	00.02
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.32	00.32
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.53	00.53
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	00.01	00.01
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
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	00.00	00.00
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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
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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
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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
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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
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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
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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
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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
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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
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## Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 023397 00.11 1.13352414E-7 Inversion Src #23397; 37 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Clayton, Subsection 1 04.93 -04.57 05.69 04.65 048921 00.11 1.09733165E-7 Inversion Src #48921; 22 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65 086141 00.11 1.0839047E-7 Inversion Src #86141; 24 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Hayward (No) 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

069925 00.11 1.0680932E-7 Inversion Src #69925; 26 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 051192 00.10 1.0614695E-7 Inversion Src #51192; 23 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 04.93 -04.57 05.69 04.65

056305 00.10 1.04864604E-7 Inversion Src #56305; 24 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 034791 00.10 1.042888E-7 Inversion Src #34791; 25 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 3 AND Mission (connected) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65 019422 00.10 1.0048985E-7 Inversion Src #19422; 30 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

084368 00.10 9.961316E-8 Inversion Src #84368; 35 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 18 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 082062 00.10 9.834962E-8 Inversion Src #82062; 27 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 6 04.93 -04.57 05.69 04.65 004261 00.10 9.779746E-8 Inversion Src #4261; 21 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 066062 00.10 9.6732585E-8 Inversion Src #66062; 13 SECTIONS BETWEEN Clayton, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 0 04.93 -04.57 06.06 04.65 074524 00.10 9.646334E-8 Inversion Src #74524; 25 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 073024 00.10 9.638203E-8 Inversion Src #73024; 21 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 2 04.93 -04.57 05.69 04.65 027359 00.09 9.603541E-8 Inversion Src #27359; 29 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 4 AND Pilarcitos 2011 CFM, Subsection 9 04.93 -04.57 06.06 04.65 072237 00.09 9.597588E-8 Inversion Src #72237; 17 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 5 AND Mount Diablo Thrust South, Subsection 0 04.93 -04.57 05.69 04.65 066884 00.09 9.596729E-8 Inversion Src #66884; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 4 AND Green Valley 2011 CFM, Subsection 6 04.93 -04.57 05.69 04.65

058372 00.09 9.5748064E-8 Inversion Src #58372; 35 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 7 AND Mission (connected) 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 067975 00.09 9.5489995E-8 Inversion Src #67975; 22 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65 081010 00.09 9.5360626E-8 Inversion Src #81010; 30 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 AND Hayward (So) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65

046914 00.09 9.430979E-8 Inversion Src #46914; 14 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 5 AND Hayward (No) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65 054045 00.09 9.4229044E-8 Inversion Src #54045; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 7 AND Los Medanos - Roe Island, Subsection 0 04.93 -04.57 05.69 04.65 019606 00.09 9.35667E-8 Inversion Src #19606; 19 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 1 04.93 -04.57 05.69 04.65

078229 00.09 9.350961E-8 Inversion Src #78229; 21 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 5 AND Los Medanos - Roe Island, Subsection 0 04.93 -04.57 05.69 04.65 027144 00.09 9.324247E-8 Inversion Src #27144; 29 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65 006872 00.09 9.319185E-8 Inversion Src #6872; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Los Medanos - Roe Island, Subsection 1 04.93 -04.57 05.69 04.65 028665 00.09 9.318373E-8 Inversion Src #28665; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 016375 00.09 9.304692E-8 Inversion Src #16375; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 5 AND Green Valley 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 045502 00.09 9.2957194E-8 Inversion Src #45502; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 072957 00.09 9.274115E-8 Inversion Src #72957; 33 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 17 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 004023 00.09 9.272812E-8 Inversion Src #4023; 36 SECTIONS BETWEEN Rodgers Creek -Healdsburg 2011 CFM, Subsection 11 AND Hunting Creek - Berryessa 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65

035254 00.09 9.2619196E-8 Inversion Src #35254; 24 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 4 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 039329 00.09 9.250026E-8 Inversion Src #39329; 21 SECTIONS BETWEEN Mission (connected) 2011 CFM, Subsection 6 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 082168 00.09 9.2437666E-8 Inversion Src #82168; 27 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 010136 00.09 9.21913E-8 Inversion Src #10136; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 083638 00.09 9.189111E-8 Inversion Src #83638; 23 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

046323 00.09 9.1886605E-8 Inversion Src #46323; 29 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 AND Hayward (So) 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65

026721 00.09 9.186987E-8 Inversion Src #26721; 15 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 018751 00.09 9.169232E-8 Inversion Src #18751; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 019163 00.09 9.156128E-8 Inversion Src #19163; 20 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 031134 00.09 9.154774E-8 Inversion Src #31134; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Green Valley 2011 CFM, Subsection 3 04.93 -04.57 05.69 04.65 037055 00.09 9.150867E-8 Inversion Src #37055; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 010613 00.09 9.147657E-8 Inversion Src #10613; 21 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 051542 00.09 9.1476004E-8 Inversion Src #51542; 22 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Mission (connected) 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65

061782 00.09 9.1446786E-8 Inversion Src #61782; 13 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 6 04.93 -04.57 05.69 04.65 082335 00.09 9.144413E-8 Inversion Src #82335; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 067028 00.09 9.141738E-8 Inversion Src #67028; 18 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Mission (connected) 2011 CFM, Subsection 4 04.93 - 04.57 05.69 04.65

004579 00.09 9.139706E-8 Inversion Src #4579; 27 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 0 AND Mission (connected) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65 009017 00.09 9.13899E-8 Inversion Src #9017; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 046120 00.09 9.135898E-8 Inversion Src #46120; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 011310 00.09 9.1351765E-8 Inversion Src #11310; 22 SECTIONS BETWEEN Bennett Valley 2011 CFM, Subsection 4 AND Calaveras (Central) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 061924 00.09 9.132484E-8 Inversion Src #61924; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 004138 00.09 9.127858E-8 Inversion Src #4138; 14 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65 000684 00.09 9.119437E-8 Inversion Src #684; 29 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 5 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 081793 00.09 9.112531E-8 Inversion Src #81793: 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 049031 00.09 9.1084864E-8 Inversion Src #49031; 18 SECTIONS BETWEEN Hayward (So) 2011

CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 061438 00.09 9.1068394E-8 Inversion Src #61438; 23 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 6 AND Hayward (So) 2011 CFM, Subsection 3 04.93 -04.57 05.69 04.65

084973 00.09 9.1021946E-8 Inversion Src #84973; 18 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 7 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 060544 00.09 9.102177E-8 Inversion Src #60544; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 043860 00.09 9.101281E-8 Inversion Src #43860: 17 SECTIONS BETWEEN Havward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 043511 00.09 9.098362E-8 Inversion Src #43511; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 057160 00.09 9.096656E-8 Inversion Src #57160; 22 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 6 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 047675 00.09 9.096213E-8 Inversion Src #47675; 15 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 057980 00.09 9.085871E-8 Inversion Src #57980; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 005327 00.09 9.0849475E-8 Inversion Src #5327; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 068885 00.09 9.081284E-8 Inversion Src #68885; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 050384 00.09 9.0811334E-8 Inversion Src #50384; 24 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 4 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 055489 00.09 9.077404E-8 Inversion Src #55489; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 070911 00.09 9.075969E-8 Inversion Src #70911; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 046438 00.09 9.070199E-8 Inversion Src #46438; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65 023144 00.09 9.067484E-8 Inversion Src #23144; 18 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 8 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 036322 00.09 9.066292E-8 Inversion Src #36322; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 4 AND Pilarcitos 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 081386 00.09 9.063451E-8 Inversion Src #81386; 23 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 04.93 -04.57 05.69 04.65

015349 00.09 9.058982E-8 Inversion Src #15349; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 024862 00.09 9.058942E-8 Inversion Src #24862; 14 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 4 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 025759 00.09 9.058641E-8 Inversion Src #25759; 18 SECTIONS BETWEEN Hayward (So) 2011

CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 053762 00.09 9.054665E-8 Inversion Src #53762; 31 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 0 AND Mission (connected) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65 062868 00.09 9.0518405E-8 Inversion Src #62868; 15 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 000201 00.09 9.045205E-8 Inversion Src #201; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 006460 00.09 9.045048E-8 Inversion Src #6460; 25 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 5 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 049515 00.09 9.0448E-8 Inversion Src #49515; 15 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 022910 00.09 9.0444814E-8 Inversion Src #22910; 19 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 0 04.93 -04.57 05.69 04.65

058178 00.09 9.040422E-8 Inversion Src #58178; 21 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 3 AND Silver Creek 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65

034477 00.09 9.039283E-8 Inversion Src #34477; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 023785 00.09 9.038964E-8 Inversion Src #23785; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 027907 00.09 9.032884E-8 Inversion Src #27907; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 027249 00.09 9.031561E-8 Inversion Src #27249; 26 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 12 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 072838 00.09 9.026804E-8 Inversion Src #72838; 15 SECTIONS BETWEEN Mission (connected) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 019979 00.09 9.024525E-8 Inversion Src #19979; 14 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 4 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 047794 00.09 9.0239574E-8 Inversion Src #47794; 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

022438 00.09 9.023176E-8 Inversion Src #22438; 16 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 3 04.93 -04.57 05.69 04.65

015505 00.09 9.020029E-8 Inversion Src #15505; 25 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Mission (connected) 2011 CFM, Subsection 6 04.93 - 04.57 05.69 04.65

032953 00.09 9.0199265E-8 Inversion Src #32953; 11 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 002616 00.09 9.0125255E-8 Inversion Src #2616; 5 SECTIONS BETWEEN Hayward (No) 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 6 04.93 -04.57 06.06 04.65

080858 00.09 9.011062E-8 Inversion Src #80858; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 013233 00.09 9.010908E-8 Inversion Src #13233; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 034026 00.09 9.010609E-8 Inversion Src #34026; 18 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Hayward (No) 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65 054377 00.09 9.00807E-8 Inversion Src #54377; 21 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 6 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 059505 00.09 9.003238E-8 Inversion Src #59505; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 031699 00.09 9.0004264E-8 Inversion Src #31699; 17 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65