

## Mean/Mode Metadata:

Mbar = 7.3958197Dbar = 52.07511

Ebar = 1.5701334

7.2 Mmode < 7.4 20.0 Dmode < 30.0 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

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005.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 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 00.00 00.00 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 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 01.28 00.00 01.28 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 02.03 00.00 02.03 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 01.28 00.00 01.28 025.00 7.10 00.00 00.00 00.00 00.00 00.00 01.31 00.98 00.00 02.28 025.00 7.30 00.00 00.00 00.00 00.00 00.00 07.71 00.00 00.00 07.71

025.00	7.50	00.00	00.00	00.00	00.00	00.00	04.11	00.00	00.00	04.11
025.00	7.70	00.00	00.00	00.00	00.00	03.86	00.00	00.00	00.00	03.86
025.00	7.90	00.00	00.00	00.00	00.00	02.41	00.00	00.00	00.00	02.41
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	00.14	00.14
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.43	00.00	00.43
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	01.59	00.00	01.59
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.31	00.00	00.31
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.53	00.00	00.53
035.00	7.50	00.00	00.00	00.00	00.00	00.00	03.98	01.33	00.00	05.32
035.00	7.70	00.00	00.00	00.00	00.00	00.00	04.94	00.34	00.00	05.28
035.00	7.90	00.00	00.00	00.00	00.00	00.70	01.48	00.00	00.00	02.18
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.66	00.00	00.00	00.66
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	00.26	00.26
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.42	00.48
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.27	00.00	00.27
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.78	00.00	00.78
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	02.21	00.00	02.21
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	03.33	00.00	03.33
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.84	00.29	00.00	01.13
045.00	7.90	00.00	00.00	00.00	00.00	00.00	01.61	00.63	00.00	02.23
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	00.14	00.14
055.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.53	00.53
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.02	03.02
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	80.00	00.94	01.02
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	01.57	00.04	01.62
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	04.65	00.00	04.65
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	04.91	00.00	04.91
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	01.74	00.00	01.74
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	00.26	00.26
065.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.74	00.74
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.94	01.94
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.99	03.99
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.37	02.59	02.96
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.11	01.05	01.16
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.35	00.00	00.35

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	00.13	00.13
075.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.39	00.39
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.88	88.00
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.71	00.71
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.13	01.13
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.44	03.44
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.47	00.47
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	00.05	00.05
085.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
085.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.22
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.60	00.60
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.33	00.33
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.36	00.65	01.01
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	00.03	00.03
095.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.67	00.67
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.92	01.92
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.45	00.45
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.61	00.61
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	00.01	00.01
105.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
105.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.19
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
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## Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 059333 00.82 8.2186784E-7 Inversion Src #59333; 41 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 9 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 27.26 31.44 27.26 26.59

037491 00.81 8.114247E-7 Inversion Src #37491; 45 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 9 AND Green Valley 2011 CFM, Subsection 3 27.26 31.44 27.26 26.59 024321 00.81 8.100712E-7 Inversion Src #24321; 14 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59

070332 00.80 8.0421233E-7 Inversion Src #70332; 13 SECTIONS BETWEEN Great Valley 04b Gordon Valley, Subsection 3 AND Great Valley 03a Dunnigan Hills, Subsection 4 27.26 31.44 27.26 26.59

073787 00.79 7.879765E-7 Inversion Src #73787; 17 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59

048821 00.78 7.840922E-7 Inversion Src #48821; 32 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 7 27.26 31.44 27.26 26.59

050186 00.76 7.58343E-7 Inversion Src #50186; 16 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 6 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59

025848 00.70 7.053599E-7 Inversion Src #25848; 24 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 11 AND Great Valley 03a Dunnigan Hills, Subsection 3 34.78 20.78 34.78 34.26 002425 00.70 7.019036E-7 Inversion Src #2425; 18 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 2 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59

030014 00.66 6.595612E-7 Inversion Src #30014; 65 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Bartlett Springs 2011 CFM, Subsection 2 35.05 -34.24 35.71 34.96

011271 00.60 6.032607E-7 Inversion Src #11271; 19 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 AND Great Valley 03a Dunnigan Hills, Subsection 3 34.78 20.78 34.78 34.26

064081 00.59 5.946393E-7 Inversion Src #64081; 11 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 4 38.44 20.99 38.44 37.97

045968 00.58 5.7589597E-7 Inversion Src #45968; 9 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 6 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59

010262 00.56 5.578024E-7 Inversion Src #10262; 15 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59

021086 00.55 5.4848107E-7 Inversion Src #21086; 16 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 17 AND Great Valley 03a Dunnigan Hills, Subsection 3 34.78 20.78 34.78 34.26 085306 00.55 5.475873E-7 Inversion Src #85306; 20 SECTIONS BETWEEN Collayami 2011 CFM, Subsection 4 AND Great Valley 03a Dunnigan Hills, Subsection 4 38.44 20.99 38.44 37.97 066039 00.53 5.338469E-7 Inversion Src #66039; 5 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 4 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59

079636 00.52 5.2395814E-7 Inversion Src #79636; 4 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 1 29.33 31.53 29.33 28.71

012305 00.52 5.1801265E-7 Inversion Src #12305; 36 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Greenville (No) 2011 CFM, Subsection 5 35.05 -34.24 35.71 34.96

054334 00.52 5.167456E-7 Inversion Src #54334; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

003487 00.51 5.109047E-7 Inversion Src #3487; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

042924 00.51 5.098417E-7 Inversion Src #42924; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

021547 00.51 5.090653E-7 Inversion Src #21547; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

018597 00.51 5.0677653E-7 Inversion Src #18597; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

072285 00.50 5.040251E-7 Inversion Src #72285; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

009220 00.50 4.9959175E-7 Inversion Src #9220; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

031493 00.50 4.9804675E-7 Inversion Src #31493; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

006195 00.50 4.964834E-7 Inversion Src #6195; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26

- 077916 00.49 4.896168E-7 Inversion Src #77916; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59
- 012962 00.48 4.8492586E-7 Inversion Src #12962; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59
- 064972 00.48 4.8205226E-7 Inversion Src #64972; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59
- 067537 00.47 4.7481555E-7 Inversion Src #67537; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59
- 015708 00.47 4.7430063E-7 Inversion Src #15708; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59
- 040442 00.47 4.7399666E-7 Inversion Src #40442; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59
- 075306 00.47 4.7106911E-7 Inversion Src #75306; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59
- 051336 00.47 4.6944206E-7 Inversion Src #51336; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59
- 026982 00.47 4.6894056E-7 Inversion Src #26982; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59
- 034376 00.47 4.6886169E-7 Inversion Src #34376; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59
- 075503 00.46 4.6551023E-7 Inversion Src #75503; 9 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 AND Great Valley 04a Trout Creek, Subsection 0 35.05 34.24 35.71 34.96
- 006250 00.46 4.646748E-7 Inversion Src #6250; 13 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Collayami 2011 CFM, Subsection 6 46.36 -45.37 46.36 45.38 062423 00.46 4.6364303E-7 Inversion Src #62423; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59
- 016931 00.45 4.5332263E-7 Inversion Src #16931; 31 SECTIONS BETWEEN Hunting Creek Berryessa 2011 CFM, Subsection 2 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96

047277 00.44 4.450325E-7 Inversion Src #47277; 36 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96

083641 00.44 4.444805E-7 Inversion Src #83641; 18 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 4 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 35.05 -34.24 35.71 34.96

076988 00.44 4.4136112E-7 Inversion Src #76988; 43 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Hayward (No) 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96

041770 00.43 4.3435227E-7 Inversion Src #41770; 14 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 2 AND Great Valley 03a Dunnigan Hills, Subsection 5 42.14 21.19 42.14 41.71 005858 00.43 4.3046253E-7 Inversion Src #5858; 7 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 AND Great Valley 04a Trout Creek, Subsection 2 35.05 - 34.24 35.71 34.96

064138 00.42 4.2496646E-7 Inversion Src #64138; 12 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 1 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 35.05 -34.24 35.71 34.96

036294 00.42 4.2044886E-7 Inversion Src #36294; 19 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Hunting Creek - Bartlett Springs connector 2011, Subsection 1 35.05 -34.24 35.71 34.96

044453 00.41 4.1369518E-7 Inversion Src #44453; 33 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 9 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 38.44 20.99 38.44 37.97

038464 00.41 4.1139398E-7 Inversion Src #38464; 39 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 6 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 35.05 -34.24 35.71 34.96

082987 00.40 4.0377253E-7 Inversion Src #82987; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

019552 00.40 4.0371373E-7 Inversion Src #19552; 11 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 7 48.31 - 45.66 48.31 47.37

046978 00.39 3.9309174E-7 Inversion Src #46978; 42 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 14 AND Great Valley 04b Gordon Valley, Subsection 1 46.36 -45.37 46.36 45.38 021222 00.39 3.9304857E-7 Inversion Src #21222; 19 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 04b Gordon Valley, Subsection 2 35.05 - 34.24 35.71 34.96

001254 00.39 3.898215E-7 Inversion Src #1254; 5 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59

019941 00.39 3.8948602E-7 Inversion Src #19941; 14 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 6 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0

35.05 -34.24 35.71 34.96

039930 00.39 3.892697E-7 Inversion Src #39930; 54 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 2 AND Great Valley 04a Trout Creek, Subsection 0 46.36 -45.37 46.36 45.38 084324 00.38 3.8400296E-7 Inversion Src #84324; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

042643 00.38 3.775498E-7 Inversion Src #42643; 18 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Mount Diablo Thrust South, Subsection 1 35.05 -34.24 35.71 34.96

081151 00.37 3.6608776E-7 Inversion Src #81151; 29 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Clayton, Subsection 1 35.05 -34.24 35.71 34.96 082408 00.36 3.648075E-7 Inversion Src #82408; 27 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 46.36 -45.37 46.36 45.38

061428 00.36 3.5990243E-7 Inversion Src #61428; 10 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 6 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 -43.56 50.70 49.80 056166 00.35 3.5064787E-7 Inversion Src #56166; 18 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 04b Gordon Valley, Subsection 2 35.05 - 34.24 35.71 34.96

079173 00.35 3.492739E-7 Inversion Src #79173; 15 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 2 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 - 43.56 50.70 49.80

051390 00.35 3.4925318E-7 Inversion Src #51390; 16 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 35.05 -34.24 35.71 34.96

085493 00.34 3.440811E-7 Inversion Src #85493; 21 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Greenville (No) 2011 CFM, Subsection 5 35.05 -34.24 35.71 34.96

003730 00.34 3.433747E-7 Inversion Src #3730; 24 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 04b Gordon Valley, Subsection 3 35.05 - 34.24 35.71 34.96

060754 00.34 3.4219428E-7 Inversion Src #60754; 18 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Clayton, Subsection 2 35.05 -34.24 35.71 34.96 074092 00.34 3.4204126E-7 Inversion Src #74092; 9 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 - 43.56 50.70 49.80

008036 00.34 3.4147465E-7 Inversion Src #8036; 16 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Mount Diablo Thrust South, Subsection 0 35.05 -34.24 35.71 34.96

001668 00.34 3.4138438E-7 Inversion Src #1668; 9 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 2 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 -43.56 50.70 49.80 034017 00.34 3.4062612E-7 Inversion Src #34017; 25 SECTIONS BETWEEN Great Valley 06

(Midland) 2011 CFM alt1, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96

009482 00.34 3.39803E-7 Inversion Src #9482; 10 SECTIONS BETWEEN Hunting Creek -

Berryessa 2011 CFM, Subsection 7 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 - 43.56 50.70 49.80

052930 00.34 3.387488E-7 Inversion Src #52930; 14 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 3 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 - 43.56 50.70 49.80

072521 00.34 3.3857975E-7 Inversion Src #72521; 14 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Concord 2011 CFM, Subsection 1 35.05 -34.24 35.71 34.96

029430 00.34 3.3823315E-7 Inversion Src #29430; 5 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 4 27.26 31.44 27.26 26.59

028347 00.33 3.353039E-7 Inversion Src #28347; 9 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND West Napa 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96

067636 00.33 3.3416688E-7 Inversion Src #67636; 8 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Great Valley 03 Mysterious Ridge, Subsection 7 50.70 -43.56 50.70 49.80

022709 00.33 3.2982007E-7 Inversion Src #22709; 14 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 3 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 - 43.56 50.70 49.80

016158 00.33 3.2840185E-7 Inversion Src #16158; 41 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 9 AND Green Valley 2011 CFM, Subsection 3 48.31 -45.66 48.31 47.37 003200 00.33 3.2610168E-7 Inversion Src #3200; 10 SECTIONS BETWEEN Hunting Creek -

Berryessa 2011 CFM, Subsection 7 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 -

43.56 50.70 49.80

080612 00.32 3.2448116E-7 Inversion Src #80612; 6 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 1 AND Great Valley 03a Dunnigan Hills, Subsection 6 29.33 31.53 29.33 28.71

065937 00.32 3.2008344E-7 Inversion Src #65937; 16 SECTIONS BETWEEN Great Valley 02, Subsection 2 AND Collayami 2011 CFM, Subsection 5 50.70 -43.56 50.70 49.80

025793 00.32 3.1891997E-7 Inversion Src #25793; 19 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Contra Costa (Lafayette) 2011 CFM, Subsection 1 35.05 -34.24 35.71 34.96

085147 00.32 3.1582053E-7 Inversion Src #85147; 5 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 4 27.26 31.44 27.26 26.59

017734 00.31 3.0938673E-7 Inversion Src #17734; 9 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 - 43.56 50.70 49.80

037703 00.31 3.0636087E-7 Inversion Src #37703; 9 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Hunting Creek - Berryessa 2011 CFM, Subsection 1 46.36 -45.37 46.36 45.38

067426 00.31 3.0633143E-7 Inversion Src #67426; 4 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Great Valley 04b Gordon Valley, Subsection 1 35.05 - 34.24 35.71 34.96

025016 00.30 3.0523128E-7 Inversion Src #25016; 6 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 1 AND Great Valley 04b Gordon Valley, Subsection 3 46.36 -45.37 46.36 45.38

056392 00.30 2.975342E-7 Inversion Src #56392; 25 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 1 AND Bartlett Springs 2011 CFM, Subsection 3 48.31 -45.66 48.31 47.37 000760 00.30 2.9687592E-7 Inversion Src #760; 11 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Green Valley 2011 CFM, Subsection 2 46.36 -45.37 46.36 45.38 007990 00.30 2.966164E-7 Inversion Src #7990; 12 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Collayami 2011 CFM, Subsection 3 50.70 -43.56 50.70 49.80 021614 00.29 2.9442077E-7 Inversion Src #21614; 20 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 6 AND West Napa 2011 CFM, Subsection 0 46.36 -45.37 46.36 45.38 011437 00.28 2.8530857E-7 Inversion Src #11437; 4 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 3 27.26 31.44 27.26 26.59

061062 00.28 2.7971396E-7 Inversion Src #61062; 15 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 6 AND Green Valley 2011 CFM, Subsection 0 46.36 -45.37 46.36 45.38

072218 00.28 2.771586E-7 Inversion Src #72218; 7 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 1 AND Hunting Creek - Berryessa 2011 CFM, Subsection 1 46.36 -45.37 46.36 45.38

048385 00.27 2.7405824E-7 Inversion Src #48385; 7 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 1 AND West Napa 2011 CFM, Subsection 4 46.36 -45.37 46.36 45.38 070137 00.27 2.681674E-7 Inversion Src #70137; 30 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 9 50.70 -43.56 50.70 49.80

085211 00.27 2.671583E-7 Inversion Src #85211; 9 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 2 AND Great Valley 04a Trout Creek, Subsection 0 46.36 -45.37 46.36 45.38