

Mean/Mode Metadata:

Mbar = 7.298556Dbar = 59.96512

Ebar = 1.3105817

7.2 Mmode < 7.4 20.0 Dmode < 30.0 0.0 < Emode <= 0.5

Disaggregation Plot Parameters Info:

Custom disagg

Disaggregation Bin Data:

025.00 7.30 00.00

00.00 00.00

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 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 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 00.00 00.00 005.00 8.10 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 00.00 00.00 00.00 025.00 6.70 00.00 00.00 00.00 00.00 01.79 00.00 00.00 01.79 025.00 6.90 00.00 00.00 00.00 00.00 01.11 02.92 00.00 00.00 04.04 025.00 7.10 00.00 00.00 00.00 00.00 02.35 00.00 00.00 00.00 02.35

00.00 10.73

00.00 00.00

00.00 10.73

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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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	00.00	00.00
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	7.50	00.00	00.00	00.00	00.00	04.79	00.00	00.00	00.00	04.79
035.00	7.70	00.00	00.00	00.00	00.00	01.28	00.00	00.00	00.00	01.28
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.33	00.00	00.33
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	00.00	00.00
045.00	7.30	00.00	00.00	00.00	00.00	00.00	03.90	00.00	00.00	03.90
045.00	7.50	00.00	00.00	00.00	00.00	00.00	05.99	00.35	00.00	06.34
045.00	7.70	00.00	00.00	00.00	00.00	00.00	01.87	00.00	00.00	01.87
045.00	7.90	00.00	00.00	00.00	00.00	03.66	01.02	00.00	00.00	04.67
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	00.14	00.03	00.17
055.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	02.06	00.53	02.59
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	02.85	00.00	02.85
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	01.21	00.00	01.21
055.00	7.30	00.00	00.00	00.00	00.00	00.00	01.44	02.29	00.00	03.74
055.00	7.50	00.00	00.00	00.00	00.00	00.00	01.18	00.00	00.00	01.18
055.00	7.70	00.00	00.00	00.00	00.00	00.00	03.36	00.00	00.00	03.36
055.00	7.90	00.00	00.00	00.00	00.00	00.00	01.90	00.00	00.00	01.90
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	00.22	00.22
065.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.23	01.23
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	03.25	00.22	03.47
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	03.43	00.15	03.58
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	01.74	00.00	01.74
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	01.60	00.00	01.60
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	00.25	00.25
075.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.82	00.82
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.72	01.72
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.36	00.99	01.35
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	01.31	00.26	01.57
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	01.10	00.00	01.10
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.00	00.17
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	00.11	00.11
085.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.38	00.38
085.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.74	00.74
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.26	00.82	01.09
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	00.21	00.00	00.21
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.52	00.00	00.52
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	80.00	80.00
095.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.29
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.53	00.53
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.55	01.55
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.71	03.71
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.95	01.95
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	01.29	01.04	02.33
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.53	00.00	00.53
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	00.04	00.04
105.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
105.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.32	00.32
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.40	00.40
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.03	02.03
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 003297 01.58 6.3591256E-6 Inversion Src #3297; 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

016266 01.58 6.3463544E-6 Inversion Src #16266; 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

007496 01.57 6.310018E-6 Inversion Src #7496; 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

012002 01.57 6.282781E-6 Inversion Src #12002; 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

013986 01.50 6.0187076E-6 Inversion Src #13986; 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

009777 01.48 5.94955E-6 Inversion Src #9777; 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

005189 01.45 5.8013784E-6 Inversion Src #5189; 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

005340 01.29 5.166006E-6 Inversion Src #5340; 48 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 2 AND Concord 2011 CFM, Subsection 2 46.36 -45.37 46.36 45.38 009872 01.28 5.1544876E-6 Inversion Src #9872; 23 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96

002445 01.26 5.0578265E-6 Inversion Src #2445; 16 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

013822 01.22 4.894178E-6 Inversion Src #13822; 12 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 3 35.05 -34.24 35.71 34.96

015156 01.19 4.7955677E-6 Inversion Src #15156; 53 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 6 AND Bartlett Springs 2011 CFM, Subsection 3 46.36 -45.37 46.36 45.38 018544 01.19 4.782501E-6 Inversion Src #18544; 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

017452 01.18 4.747489E-6 Inversion Src #17452; 12 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 3 35.05 -34.24 35.71 34.96

013085 01.18 4.721144E-6 Inversion Src #13085; 43 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 7 AND Great Valley 04a Trout Creek, Subsection 2 46.36 -45.37 46.36 45.38 001844 01.16 4.6621444E-6 Inversion Src #1844; 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

005568 01.13 4.537902E-6 Inversion Src #5568; 10 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

007020 01.11 4.4591775E-6 Inversion Src #7020; 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

002945 01.02 4.0773007E-6 Inversion Src #2945; 39 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 1 AND Bartlett Springs 2011 CFM, Subsection 7 48.31 -45.66 48.31 47.37 009921 01.00 4.012906E-6 Inversion Src #9921; 28 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 2 46.36 -45.37 46.36 45.38

011545 00.99 3.971034E-6 Inversion Src #11545; 3 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 2 27.26 31.44 27.26 26.59

001466 00.98 3.917086E-6 Inversion Src #1466; 3 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 2 27.26 31.44 27.26 26.59

017914 00.97 3.8805424E-6 Inversion Src #17914; 30 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Bartlett Springs 2011 CFM, Subsection 5 50.70 -43.56 50.70 49.80

012089 00.96 3.855806E-6 Inversion Src #12089; 17 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 7 AND Green Valley 2011 CFM, Subsection 3 46.36 -45.37 46.36 45.38

018199 00.96 3.849588E-6 Inversion Src #18199; 3 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 2 27.26 31.44 27.26 26.59

007816 00.94 3.7884768E-6 Inversion Src #7816; 16 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 1 AND Concord 2011 CFM, Subsection 2 48.31 -45.66 48.31 47.37 016048 00.93 3.7525947E-6 Inversion Src #16048; 23 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 3 46.36 -45.37 46.36 45.38

000888 00.93 3.7328787E-6 Inversion Src #888; 38 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Bartlett Springs 2011 CFM, Subsection 9 50.70 -43.56 50.70 49.80

009286 00.90 3.6215874E-6 Inversion Src #9286; 2 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 1 27.26 31.44 27.26 26.59

010819 00.90 3.6142212E-6 Inversion Src #10819; 19 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Bartlett Springs 2011 CFM, Subsection 1 50.70 -43.56 50.70 49.80

007623 00.90 3.6089407E-6 Inversion Src #7623; 28 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Bartlett Springs 2011 CFM, Subsection 3 50.70 -43.56 50.70 49.80

015890 00.88 3.5514377E-6 Inversion Src #15890; 2 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 1 27.26 31.44 27.26 26.59

006694 00.87 3.4764694E-6 Inversion Src #6694; 20 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Green Valley 2011 CFM, Subsection 6 46.36 -45.37 46.36 45.38

004922 00.87 3.4734205E-6 Inversion Src #4922; 25 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 2 AND Bennett Valley 2011 CFM, Subsection 2 46.36 -45.37 46.36 45.38 014675 00.82 3.307793E-6 Inversion Src #14675; 17 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 4 46.36 - 45.37 46.36 45.38

009246 00.81 3.2370194E-6 Inversion Src #9246; 24 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 50.70 -43.56 50.70 49.80

017895 00.80 3.1967227E-6 Inversion Src #17895; 20 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 1 AND Great Valley 04a Trout Creek, Subsection 0 46.36 -45.37 46.36 45.38

006403 00.78 3.1147786E-6 Inversion Src #6403; 9 SECTIONS BETWEEN Great Valley 04b Gordon Valley, Subsection 0 AND Green Valley 2011 CFM, Subsection 3 50.51 -48.09 50.51 49.61 000933 00.75 3.0143644E-6 Inversion Src #933; 27 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 4 AND Great Valley 04b Gordon Valley, Subsection 0 50.51 - 48.09 50.51 49.61

008457 00.69 2.7740598E-6 Inversion Src #8457; 10 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 6 AND West Napa 2011 CFM, Subsection 4 46.36 -45.37 46.36 45.38 001408 00.67 2.6984144E-6 Inversion Src #1408; 13 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Great Valley 04a Trout Creek, Subsection 2 46.36 -45.37 46.36 45.38

004160 00.67 2.681091E-6 Inversion Src #4160; 17 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 1 AND Great Valley 04a Trout Creek, Subsection 0 46.36 - 45.37 46.36 45.38

013401 00.67 2.6734647E-6 Inversion Src #13401; 10 SECTIONS BETWEEN Bennett Valley 2011 CFM, Subsection 3 AND Great Valley 04b Gordon Valley, Subsection 3 50.51 -48.09 50.51 49.61 009417 00.65 2.5973834E-6 Inversion Src #9417; 15 SECTIONS BETWEEN Hunting Creek -

Bartlett Springs connector 2011, Subsection 0 AND Green Valley 2011 CFM, Subsection 5 46.36 - 45.37 46.36 45.38

007537 00.64 2.5766908E-6 Inversion Src #7537; 16 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 1 AND Green Valley 2011 CFM, Subsection 3 46.36 - 45.37 46.36 45.38

013715 00.64 2.5633078E-6 Inversion Src #13715; 12 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 7 AND Great Valley 04a Trout Creek, Subsection 2 46.36 -45.37 46.36 45.38

002287 00.62 2.4687226E-6 Inversion Src #2287; 20 SECTIONS BETWEEN Bennett Valley 2011 CFM, Subsection 2 AND Great Valley 04b Gordon Valley, Subsection 3 50.51 -48.09 50.51 49.61 000418 00.61 2.442563E-6 Inversion Src #418; 10 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 6 AND Great Valley 04a Trout Creek, Subsection 2 46.36 -45.37 46.36 45.38

012014 00.57 2.2708755E-6 Inversion Src #12014; 13 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 3 AND Great Valley 04b Gordon Valley, Subsection 3 50.51 - 48.09 50.51 49.61

017495 00.56 2.2419208E-6 Inversion Src #17495; 12 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 4 AND Great Valley 04b Gordon Valley, Subsection 3 50.51 - 48.09 50.51 49.61

009193 00.52 2.1015214E-6 Inversion Src #9193; 7 SECTIONS BETWEEN Great Valley 04b Gordon Valley, Subsection 1 AND Green Valley 2011 CFM, Subsection 3 51.12 -48.85 51.12 50.23 018812 00.52 2.08321E-6 Inversion Src #18812; 13 SECTIONS BETWEEN Bennett Valley 2011 CFM, Subsection 4 AND Great Valley 04b Gordon Valley, Subsection 3 50.51 -48.09 50.51 49.61 017129 00.49 1.9506358E-6 Inversion Src #17129; 10 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 1 AND Great Valley 04b Gordon Valley, Subsection 3 52.52 - 49.98 52.52 51.65

005984 00.44 1.7680837E-6 Inversion Src #5984; 14 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Great Valley 04b Gordon Valley, Subsection 0 50.51 - 48.09 50.51 49.61

010380 00.43 1.744437E-6 Inversion Src #10380; 13 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Great Valley 03 Mysterious Ridge, Subsection 7 50.70 - 43.56 50.70 49.80

012199 00.35 1.3852152E-6 Inversion Src #12199; 15 SECTIONS BETWEEN Swain Ravine - Spenceville, Subsection 0 AND Swain Ravine - Spenceville, Subsection 14 47.54 -46.77 49.07 47.52 003555 00.34 1.3684305E-6 Inversion Src #3555; 12 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 3 AND Great Valley 04b Gordon Valley, Subsection 3 51.12 - 48.85 51.12 50.23

002731 00.33 1.3180385E-6 Inversion Src #2731; 5 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Great Valley 04a Trout Creek, Subsection 1 46.36 -45.37 46.36 45.38

018677 00.32 1.2970166E-6 Inversion Src #18677; 15 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 1 AND Green Valley 2011 CFM, Subsection 3 64.69

63.57 64.69 64.57

003512 00.31 1.2634382E-6 Inversion Src #3512; 18 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Concord 2011 CFM, Subsection 1 64.69 63.57 64.69 64.57 010949 00.31 1.2434349E-6 Inversion Src #10949; 19 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 1 AND Concord 2011 CFM, Subsection 2 64.69 63.57 64.69 64.57

011308 00.30 1.2180959E-6 Inversion Src #11308; 5 SECTIONS BETWEEN Great Valley 04b Gordon Valley, Subsection 3 AND Green Valley 2011 CFM, Subsection 0 52.52 -49.98 52.52 51.65 008162 00.27 1.0735446E-6 Inversion Src #8162; 73 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 19 AND San Andreas (Peninsula) 2011 CFM, Subsection 3 89.25 71.54 89.25 88.32

000538 00.26 1.0243574E-6 Inversion Src #538; 51 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Greenville (No) 2011 CFM, Subsection 6 87.04 84.64 87.04 86.07 003746 00.25 9.851724E-7 Inversion Src #3746; 4 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Great Valley 04b Gordon Valley, Subsection 0 50.51 - 48.09 50.51 49.61

008334 00.24 9.736881E-7 Inversion Src #8334; 14 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Green Valley 2011 CFM, Subsection 4 64.69 63.57 64.69 64.57

014195 00.24 9.666827E-7 Inversion Src #14195; 15 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 1 AND Green Valley 2011 CFM, Subsection 3 64.69 63.57 64.69 64.57

011344 00.24 9.593671E-7 Inversion Src #11344; 2 SECTIONS BETWEEN Great Valley 04b Gordon Valley, Subsection 2 AND Great Valley 04b Gordon Valley, Subsection 3 51.68 -49.60 51.68 50.80

007123 00.24 9.530719E-7 Inversion Src #7123; 20 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 2 AND Bartlett Springs 2011 CFM, Subsection 7 64.69 63.57 64.69 64.57

001486 00.23 9.212966E-7 Inversion Src #1486; 11 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 66.36 64.90 66.36 66.19 008924 00.23 9.0701633E-7 Inversion Src #8924; 11 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 3 AND Green Valley 2011 CFM, Subsection 6 64.69 63.57 64.69 64.57

014722 00.22 8.951171E-7 Inversion Src #14722; 20 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 5 AND Bartlett Springs 2011 CFM, Subsection 10 69.23 51.18 69.23 69.15

006198 00.21 8.5827674E-7 Inversion Src #6198; 54 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Silver Creek 2011 CFM, Subsection 0 89.25 71.54 89.25 88.32 018393 00.21 8.408252E-7 Inversion Src #18393; 11 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 66.36 64.90 66.36 66.19 000653 00.21 8.318477E-7 Inversion Src #653; 13 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Green Valley 2011 CFM, Subsection 3 64.69 63.57 64.69

004484 00.21 8.3024025E-7 Inversion Src #4484; 11 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 66.36 64.90 66.36 66.19 017151 00.21 8.2781423E-7 Inversion Src #17151; 12 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Green Valley 2011 CFM, Subsection 0 64.69 63.57 64.69 64.57

007273 00.20 8.1576155E-7 Inversion Src #7273; 9 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 1 AND Green Valley 2011 CFM, Subsection 6 66.00 63.14 66.00 65.85

018688 00.20 8.1433706E-7 Inversion Src #18688; 8 SECTIONS BETWEEN Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 0 AND Green Valley 2011 CFM, Subsection 5 53.38 51.43 53.38 52.28

010897 00.20 8.109695E-7 Inversion Src #10897; 73 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 8 AND Greenville (No) 2011 CFM, Subsection 3 97.01 -67.28 97.01 96.74

013913 00.19 7.603345E-7 Inversion Src #13913; 17 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 5 AND Bartlett Springs 2011 CFM, Subsection 7 69.23 51.18 69.23 69.15

003833 00.19 7.57975E-7 Inversion Src #3833; 18 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 2 AND Bartlett Springs 2011 CFM, Subsection 5 64.69 63.57 64.69 64.57

004774 00.19 7.516303E-7 Inversion Src #4774; 12 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 6 AND Green Valley 2011 CFM, Subsection 4 64.69 63.57 64.69 64.57

014056 00.19 7.495055E-7 Inversion Src #14056; 10 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 66.36 64.90 66.36 66.19 014854 00.19 7.4725796E-7 Inversion Src #14854; 7 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 6 67.93 -65.31 67.93 67.22 004081 00.19 7.4501935E-7 Inversion Src #4081; 8 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 6 66.36 64.90 66.36 66.19

004310 00.18 7.3949656E-7 Inversion Src #4310; 21 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 6 AND Great Valley 03 Mysterious Ridge, Subsection 1 72.84 53.83 72.85 72.79

005812 00.18 7.2845705E-7 Inversion Src #5812; 10 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 0 67.93 -65.31 67.93 67.22 002958 00.18 7.2335314E-7 Inversion Src #2958; 10 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 0 67.93 -65.31 67.93 67.22 002518 00.18 7.201253E-7 Inversion Src #2518; 6 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 1 AND Green Valley 2011 CFM, Subsection 6 68.55 -65.55 68.55 67.85 000365 00.18 7.1997187E-7 Inversion Src #365; 10 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 0 67.93 -65.31 67.93 67.22

018601 00.18 7.1463614E-7 Inversion Src #18601; 32 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 0 AND Great Valley 08 (Quinto), Subsection 2 97.01 -67.28 97.01 96.74 005874 00.17 6.99722E-7 Inversion Src #5874; 16 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 3 AND Bartlett Springs 2011 CFM, Subsection 4 64.69 63.57 64.69 64.57

015522 00.17 6.841297E-7 Inversion Src #15522; 7 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 5 66.36 64.90 66.36 66.19

014915 00.17 6.7717315E-7 Inversion Src #14915; 30 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 AND West Napa 2011 CFM, Subsection 6 79.18 -76.65 80.28 79.18

013613 00.16 6.585439E-7 Inversion Src #13613; 6 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 5 67.93 -65.31 67.93 67.22 002127 00.16 6.570746E-7 Inversion Src #2127; 9 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 3 AND Green Valley 2011 CFM, Subsection 4 64.69 63.57 64.69 64.57

016024 00.16 6.5385245E-7 Inversion Src #16024; 49 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Greenville (No) 2011 CFM, Subsection 3 97.01 -67.28 97.01 96.74 012678 00.16 6.53394E-7 Inversion Src #12678; 7 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 5 66.36 64.90 66.36 66.19

013355 00.16 6.453231E-7 Inversion Src #13355; 43 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 0 AND Great Valley 08 (Quinto), Subsection 0 97.01 -67.28 97.01 96.74