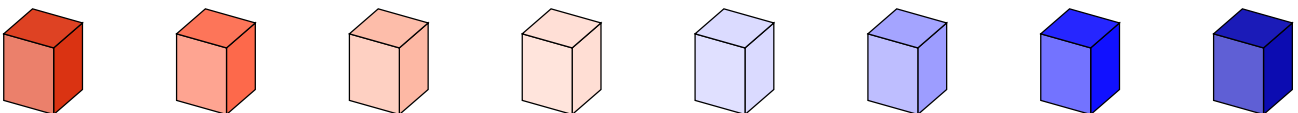


$\epsilon < -2$ $-2 < \epsilon < -1$ $-1 < \epsilon < -0.5$ $-0.5 < \epsilon < 0$ $0 < \epsilon < 0.5$ $0.5 < \epsilon < 1$ $1 < \epsilon < 2$ $2 < \epsilon$



| | | | | | | | | | | |
|--------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 105.00 | 6.00 | 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 | 7.00 | 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 | 8.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 105.00 | 8.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 105.00 | 9.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 105.00 | 9.50 | 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 |
|---------|----------------|---------------|--|---------|--------|----------|--------|
| 000010 | 14.20 | 1.0170756E-5 | Elsinore;GI+T+J+CM | 61.84 | -16.39 | 62.07 | 61.84 |
| 000232 | 13.92 | 9.970918E-6 | Palos Verdes Connected | 25.80 | 25.80 | 25.98 | 25.80 |
| 000244 | 10.12 | 7.249633E-6 | Puente Hills (LA) | 03.62 | 03.70 | 03.62 | 00.00 |
| 000094 | 09.90 | 7.091695E-6 | S. San Andreas;SM+NSB+SSB+BG+CO | 58.36 | -58.36 | 58.81 | 58.36 |
| 000219 | 07.39 | 5.2917085E-6 | Newport Inglewood Connected alt 2 | 11.39 | -11.38 | 11.77 | 11.39 |
| 000015 | 06.78 | 4.8543693E-6 | Elsinore;T+J+CM | 86.15 | -11.04 | 86.31 | 86.15 |
| 000218 | 06.33 | 4.5310417E-6 | Newport Inglewood Connected alt 1 | 11.75 | 11.75 | 12.13 | 11.75 |
| 000265 | 02.33 | 1.6679048E-6 | Santa Monica Connected alt 2 | 12.46 | -11.83 | 15.66 | 12.43 |
| 000009 | 02.32 | 1.66071E-6 | Elsinore;GI+T+J | 61.73 | -18.55 | 61.95 | 61.73 |
| 000089 | 02.30 | 1.6438086E-6 | S. San Andreas;PK+CH+CC+BB+NM+SM+NSB+SSB+BG+CO | 58.36 | -58.36 | 58.65 | 58.36 |
| 000086 | 02.16 | 1.5479551E-6 | S. San Andreas;PK+CH+CC+BB+NM+SM+NSB | 58.36 | 58.36 | 58.44 | 58.36 |
| 000085 | 02.16 | 1.545203E-6 | S. San Andreas;PK+CH+CC+BB+NM+SM | 58.36 | 58.36 | 58.44 | 58.36 |
| 000242 | 02.06 | 1.4743033E-6 | Puente Hills | 05.02 | 00.22 | 05.02 | 00.00 |
| 000020 | 01.98 | 1.4197745E-6 | Elsinore;W+GI+T+J+CM | 16.48 | -06.95 | 17.17 | 16.48 |
| 000075 | 01.76 | 1.261144E-6 | S. San Andreas;NM+SM+NSB+SSB+BG+CO | 58.36 | -58.36 | 58.77 | 58.36 |
| 000019 | 01.69 | 1.2135201E-6 | Elsinore;W+GI+T+J | 16.37 | -07.22 | 17.07 | 16.37 |
| 000049 | 01.45 | 1.0376544E-6 | S. San Andreas;BB+NM+SM+NSB+SSB+BG+CO | 58.36 | -58.36 | 58.72 | 58.36 |
| 000273 | 01.14 | 8.151893E-7 | Sierra Madre Connected | 22.42 | -22.42 | 25.13 | 22.42 |
| 000064 | 01.01 | 7.267493E-7 | S. San Andreas;CH+CC+BB+NM+SM | 58.36 | 58.36 | 58.44 | 58.36 |
| 000093 | 00.89 | 6.354609E-7 | S. San Andreas;SM+NSB+SSB+BG | 58.36 | -58.36 | 59.10 | 58.36 |
| 000124 | 00.83 | 5.9165626E-7 | Elsinore | 16.48 | -06.95 | 17.16 | 16.48 |
| 000112 | 00.83 | 5.9094543E-7 | San Jacinto;SBV+SJV+A+C | 68.20 | 61.29 | 68.26 | 68.20 |
| 000018 | 00.76 | 5.4521325E-7 | Elsinore;W+GI+T | 15.96 | -07.35 | 16.68 | 15.96 |
| 000088 | 00.74 | 5.3042294E-7 | S. San Andreas;PK+CH+CC+BB+NM+SM+NSB+SSB+BG | 58.36 | -58.36 | 58.67 | 58.36 |
| 000087 | 00.68 | 4.8340354E-7 | S. San Andreas;PK+CH+CC+BB+NM+SM+NSB+SSB | 58.36 | 58.36 | 58.44 | 58.36 |
| 000074 | 00.55 | 3.914291E-7 | S. San Andreas;NM+SM+NSB+SSB+BG | 58.36 | -58.36 | 59.01 | 58.36 |

000014 00.45 3.2167486E-7 Elsinore;T+J 86.04 -14.42 86.19 86.04
000058 00.37 2.665384E-7 S. San Andreas;CC+BB+NM+SM+NSB+SSB+BG 58.36 -58.36 58.85
58.36
000066 00.33 2.3428564E-7 S. San Andreas;CH+CC+BB+NM+SM+NSB+SSB 58.36 58.36 58.44
58.36
000257 00.31 2.201516E-7 San Joaquin Hills 44.09 -23.15 45.53 44.04
000283 00.30 2.1746538E-7 Verdugo 14.89 -14.80 17.49 14.89
000059 00.30 2.1328437E-7 S. San Andreas;CC+BB+NM+SM+NSB+SSB+BG+CO 58.36 -58.36
58.68 58.36
000128 00.30 2.1176763E-7 S. San Andreas 58.36 -58.36 58.65 58.36
000231 00.18 1.3208782E-7 Palos Verdes 25.80 25.80 25.98 25.80
000056 00.17 1.2111786E-7 S. San Andreas;CC+BB+NM+SM+NSB 58.36 58.36 58.44 58.36
000216 00.15 1.0710249E-7 Newport-Inglewood, alt 2 11.38 11.38 11.77 11.38
000057 00.14 1.017294E-7 S. San Andreas;CC+BB+NM+SM+NSB+SSB 58.36 -58.36 58.44 58.36
000079 00.13 9.0766314E-8 S. San Andreas;NSB+SSB+BG+CO 70.57 -59.16 71.12 70.56
000115 00.07 4.8713147E-8 San Jacinto;SBV+SJV+A+CC+B+SM 68.20 62.16 68.26 68.20
000215 00.07 4.6866138E-8 Newport-Inglewood, alt 1 11.78 11.77 12.31 10.98
000008 00.06 4.4094897E-8 Elsinore;GI+T 61.70 23.92 61.78 61.70
000017 00.06 4.2565897E-8 Elsinore;W+GI 16.37 -05.57 17.08 16.37
000047 00.05 3.6360937E-8 S. San Andreas;BB+NM+SM+NSB+SSB 58.36 -58.36 58.44 58.36
000073 00.05 3.6017674E-8 S. San Andreas;NM+SM+NSB+SSB 58.37 58.36 58.44 58.37
000097 00.04 2.7824546E-8 S. San Andreas;SSB+BG+CO 93.81 -57.62 94.31 93.81
000114 00.03 2.1004483E-8 San Jacinto;SBV+SJV+A+CC+B 68.20 62.80 68.26 68.20
000148 00.03 1.8130322E-8 Coronado Bank 85.97 -24.32 86.02 85.97
000078 00.02 1.7252635E-8 S. San Andreas;NSB+SSB+BG 70.88 -54.85 71.81 70.88
000092 00.02 1.6766869E-8 S. San Andreas;SM+NSB+SSB 58.36 58.36 58.44 58.36
000012 00.02 1.5969064E-8 Elsinore;J+CM 134.32 08.14 134.38 134.32
000071 00.02 1.4400434E-8 S. San Andreas;NM+SM 58.37 58.36 58.44 58.37
000068 00.02 1.1674272E-8 S. San Andreas;CH+CC+BB+NM+SM+NSB+SSB+BG+CO 58.36 -
58.36 58.65 58.36
000055 00.01 9.417842E-9 S. San Andreas;CC+BB+NM+SM 58.36 58.36 58.44 58.36
000271 00.01 8.3821075E-9 Sierra Madre 22.42 -22.42 25.02 22.42
000276 00.01 7.605985E-9 So Sierra Nevada 143.96 -14.86 144.27 143.96
000067 00.01 4.4153E-9 S. San Andreas;CH+CC+BB+NM+SM+NSB+SSB+BG 58.36 -58.36 58.81
58.36
000048 00.00 1.832762E-9 S. San Andreas;BB+NM+SM+NSB+SSB+BG 58.36 -58.36 58.92 58.36
000065 00.00 1.2391851E-9 S. San Andreas;CH+CC+BB+NM+SM+NSB 58.36 58.36 58.44 58.36
000046 00.00 1.7236979E-10 S. San Andreas;BB+NM+SM+NSB 58.36 58.36 58.44 58.36
000007 00.00 0.0 Elsinore;GI 61.70 16.10 61.78 61.70
000011 00.00 0.0 Elsinore;J 135.14 02.82 135.21 135.14
000013 00.00 0.0 Elsinore;T 85.60 -23.28 85.65 85.60
000016 00.00 0.0 Elsinore;W 16.35 -03.93 17.13 16.35

000021 00.00 0.0 Garlock;GC 142.76 125.40 142.79 142.76
000022 00.00 0.0 Garlock;GC+GW 108.38 -108.38 108.42 108.38
000024 00.00 0.0 Garlock;GE+GC 142.84 -130.79 142.87 142.84
000025 00.00 0.0 Garlock;GE+GC+GW 108.40 -108.39 108.44 108.40
000026 00.00 0.0 Garlock;GW 108.39 108.39 108.43 108.39
000043 00.00 0.0 S. San Andreas;BB 107.61 60.71 107.66 107.61
000044 00.00 0.0 S. San Andreas;BB+NM 80.70 61.36 80.76 80.70
000045 00.00 0.0 S. San Andreas;BB+NM+SM 58.36 58.36 58.44 58.36
000050 00.00 0.0 S. San Andreas;BG 131.03 -30.83 131.70 131.03
000051 00.00 0.0 S. San Andreas;BG+CO 131.36 -59.44 131.86 131.36
000052 00.00 0.0 S. San Andreas;CC 150.03 -09.36 150.06 150.03
000053 00.00 0.0 S. San Andreas;CC+BB 107.63 36.57 107.67 107.63
000054 00.00 0.0 S. San Andreas;CC+BB+NM 80.72 50.78 80.77 80.72
000061 00.00 0.0 S. San Andreas;CH+CC 149.55 -18.43 149.58 149.55
000062 00.00 0.0 S. San Andreas;CH+CC+BB 108.00 23.47 108.04 108.00
000063 00.00 0.0 S. San Andreas;CH+CC+BB+NM 81.04 42.78 81.09 81.04
000069 00.00 0.0 S. San Andreas;CO 184.02 100.81 184.04 184.02
000070 00.00 0.0 S. San Andreas;NM 80.87 60.84 80.92 80.87
000072 00.00 0.0 S. San Andreas;NM+SM+NSB 58.37 58.36 58.44 58.37
000076 00.00 0.0 S. San Andreas;NSB 70.68 59.09 70.74 70.68
000077 00.00 0.0 S. San Andreas;NSB+SSB 70.52 -58.24 70.59 70.52
000082 00.00 0.0 S. San Andreas;PK+CH+CC 149.98 -20.01 150.01 149.98
000083 00.00 0.0 S. San Andreas;PK+CH+CC+BB 107.80 -21.85 107.84 107.80
000084 00.00 0.0 S. San Andreas;PK+CH+CC+BB+NM 80.68 40.36 80.74 80.68
000090 00.00 0.0 S. San Andreas;SM 58.36 58.36 58.44 58.36
000091 00.00 0.0 S. San Andreas;SM+NSB 58.36 58.36 58.44 58.36
000095 00.00 0.0 S. San Andreas;SSB 93.41 54.59 93.46 93.41
000096 00.00 0.0 S. San Andreas;SSB+BG 93.47 -46.71 94.29 93.47
000098 00.00 0.0 San Jacinto;A 103.59 48.87 103.63 103.59
000099 00.00 0.0 San Jacinto;A+C 103.48 -45.13 103.53 103.48
000100 00.00 0.0 San Jacinto;A+CC 103.59 53.97 103.63 103.59
000101 00.00 0.0 San Jacinto;A+CC+B 103.59 54.34 103.63 103.59
000102 00.00 0.0 San Jacinto;A+CC+B+SM 103.59 51.54 103.63 103.59
000105 00.00 0.0 San Jacinto;C 168.26 31.11 168.28 168.26
000106 00.00 0.0 San Jacinto;CC 166.52 52.18 166.54 166.52
000107 00.00 0.0 San Jacinto;CC+B 166.61 -51.81 166.64 166.61
000108 00.00 0.0 San Jacinto;CC+B+SM 166.87 -42.23 166.90 166.87