

$\epsilon < -2$

$-2 < \epsilon < -1$

$-1 < \epsilon < -0.5$

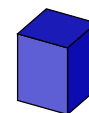
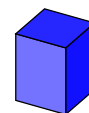
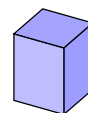
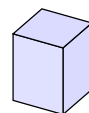
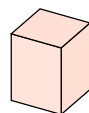
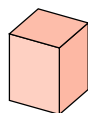
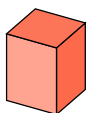
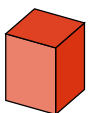
$-0.5 < \epsilon < 0$

$0 < \epsilon < 0.5$

$0.5 < \epsilon < 1$

$1 < \epsilon < 2$

$2 < \epsilon$



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	00.04	00.00	00.04
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
000085	20.75	8.379106E-5	S. San Andreas;PK+CH+CC+BB+NM+SM	52.49	52.49	52.58	52.49
000086	09.85	3.9758503E-5	S. San Andreas;PK+CH+CC+BB+NM+SM+NSB	52.49	52.49	52.58	52.49
000084	07.26	2.9297633E-5	S. San Andreas;PK+CH+CC+BB+NM	54.71	45.93	54.79	54.71
000064	05.47	2.2069764E-5	S. San Andreas;CH+CC+BB+NM+SM	52.49	52.49	52.58	52.49
000094	05.08	2.0512636E-5	S. San Andreas;SM+NSB+SSB+BG+CO	52.50	-52.49	52.95	52.49
000265	04.97	2.0061676E-5	Santa Monica Connected alt 2	14.73	20.46	14.73	02.40
000132	04.74	1.9151557E-5	Anacapa-Dume, alt 2	14.91	21.34	14.91	03.98
000273	04.28	1.7263796E-5	Sierra Madre Connected	14.35	-12.50	16.94	14.35
000131	03.84	1.5499503E-5	Anacapa-Dume, alt 1	21.04	24.68	21.04	12.84
000089	03.48	1.4043208E-5	S. San Andreas;PK+CH+CC+BB+NM+SM+NSB+SSB+BG+CO	52.50	-52.49	52.79	52.49
000087	02.69	1.08542035E-5	S. San Andreas;PK+CH+CC+BB+NM+SM+NSB+SSB	52.49	52.49	52.58	52.49
000270	02.68	1.0811343E-5	Santa Ynez Connected	48.42	41.71	48.42	45.48
000264	02.31	9.321247E-6	Santa Monica Connected alt 1	15.55	20.07	15.55	00.00
000083	01.74	7.012845E-6	S. San Andreas;PK+CH+CC+BB	72.02	-29.00	72.08	72.02
000232	01.65	6.650972E-6	Palos Verdes Connected	27.16	14.22	27.33	27.16
000128	01.38	5.5896676E-6	S. San Andreas	52.50	-52.49	52.79	52.49
000093	01.38	5.5788696E-6	S. San Andreas;SM+NSB+SSB+BG	52.50	-52.49	53.24	52.50
000088	01.35	5.4662223E-6	S. San Andreas;PK+CH+CC+BB+NM+SM+NSB+SSB+BG	52.50	-52.49	52.81	52.50
000227	01.22	4.9201426E-6	Oak Ridge Connected	20.14	22.13	20.14	10.20
000075	01.20	4.833687E-6	S. San Andreas;NM+SM+NSB+SSB+BG+CO	52.49	-52.49	52.90	52.49
000066	01.12	4.5206834E-6	S. San Andreas;CH+CC+BB+NM+SM+NSB+SSB	52.49	52.49	52.58	52.49
000049	01.05	4.257877E-6	S. San Andreas;BB+NM+SM+NSB+SSB+BG+CO	52.49	-52.49	52.86	52.49
000057	01.03	4.16263E-6	S. San Andreas;CC+BB+NM+SM+NSB+SSB	52.50	-52.49	52.58	52.50
000267	00.86	3.4914965E-6	Santa Susana, alt 1	10.89	-10.89	13.56	10.89
000055	00.84	3.392204E-6	S. San Andreas;CC+BB+NM+SM	52.50	52.49	52.58	52.50

000255 00.77 3.1001628E-6 San Gabriel 22.43 -22.42 24.56 22.43
000058 00.77 3.0936092E-6 S. San Andreas;CC+BB+NM+SM+NSB+SSB+BG 52.50 -52.49 53.00
52.50
000056 00.73 2.9436442E-6 S. San Andreas;CC+BB+NM+SM+NSB 52.50 52.49 52.58 52.50
000074 00.63 2.5302818E-6 S. San Andreas;NM+SM+NSB+SSB+BG 52.50 -52.49 53.15 52.50
000073 00.50 2.0081343E-6 S. San Andreas;NM+SM+NSB+SSB 52.50 52.49 52.58 52.50
000268 00.49 1.9764898E-6 Santa Ynez (East) 48.43 43.68 48.43 44.27
000025 00.36 1.4337621E-6 Garlock;GE+GC+GW 73.56 -73.56 73.62 73.56
000271 00.34 1.3927661E-6 Sierra Madre 28.24 -14.17 29.81 28.24
000226 00.32 1.2865772E-6 Oak Ridge (Onshore) 22.71 23.75 22.71 12.27
000092 00.32 1.2728653E-6 S. San Andreas;SM+NSB+SSB 52.49 52.49 52.58 52.49
000047 00.31 1.2322192E-6 S. San Andreas;BB+NM+SM+NSB+SSB 52.50 -52.49 52.58 52.50
000091 00.30 1.1978394E-6 S. San Andreas;SM+NSB 52.49 52.49 52.58 52.49
000059 00.27 1.0967717E-6 S. San Andreas;CC+BB+NM+SM+NSB+SSB+BG+CO 52.49 -52.49
52.82 52.49
000272 00.27 1.0936332E-6 Sierra Madre (San Fernando) 14.42 -11.25 17.78 14.42
000219 00.23 9.423714E-7 Newport Inglewood Connected alt 2 25.97 02.95 26.14 25.97
000218 00.21 8.5174514E-7 Newport Inglewood Connected alt 1 26.33 -02.51 26.50 26.33
000231 00.21 8.368814E-7 Palos Verdes 26.90 15.29 27.07 26.90
000045 00.17 7.013015E-7 S. San Andreas;BB+NM+SM 52.49 52.49 52.58 52.49
000071 00.08 3.0643469E-7 S. San Andreas;NM+SM 52.50 52.49 52.58 52.50
000020 00.08 3.0482227E-7 Elsinore;W+GI+T+J+CM 55.46 -05.54 55.68 55.46
000022 00.07 2.9787088E-7 Garlock;GC+GW 73.54 -73.54 73.60 73.54
000283 00.06 2.5731197E-7 Verdugo 16.35 -11.97 18.48 16.35
000072 00.05 1.9674268E-7 S. San Andreas;NM+SM+NSB 52.50 52.49 52.58 52.50
000090 00.04 1.690563E-7 S. San Andreas;SM 52.49 52.49 52.58 52.49
000010 00.04 1.5588779E-7 Elsinore;GI+T+J+CM 101.33 -17.14 101.49 101.33
000261 00.04 1.5050473E-7 Santa Cruz Island 67.00 -37.30 67.07 67.00
000216 00.03 1.1821834E-7 Newport-Inglewood, alt 2 25.67 00.14 25.84 25.67
000019 00.03 1.0930851E-7 Elsinore;W+GI+T+J 55.35 -06.59 55.58 55.35
000208 00.02 6.956899E-8 Malibu Coast, alt 2 18.66 19.40 18.66 13.35
000068 00.02 6.797079E-8 S. San Andreas;CH+CC+BB+NM+SM+NSB+SSB+BG+CO 52.49 -52.49
52.79 52.49
000067 00.01 5.7111112E-8 S. San Andreas;CH+CC+BB+NM+SM+NSB+SSB+BG 52.50 -52.49
52.95 52.50
000065 00.01 3.542002E-8 S. San Andreas;CH+CC+BB+NM+SM+NSB 52.49 52.49 52.58 52.49
000215 00.01 2.912426E-8 Newport-Inglewood, alt 1 26.28 00.34 26.59 26.28
000276 00.01 2.9121596E-8 So Sierra Nevada 131.13 -49.66 132.14 131.13
000048 00.01 2.683818E-8 S. San Andreas;BB+NM+SM+NSB+SSB+BG 52.50 -52.49 53.07 52.50
000063 00.00 1.0099836E-8 S. San Andreas;CH+CC+BB+NM 54.82 46.81 54.90 54.82
000009 00.00 9.438055E-9 Elsinore;GI+T+J 101.22 -20.79 101.37 101.22
000115 00.00 8.371303E-9 San Jacinto;SBV+SJV+A+CC+B+SM 94.41 66.02 94.46 94.41

000046 00.00 5.743135E-9 S. San Andreas;BB+NM+SM+NSB 52.49 52.49 52.58 52.49
000062 00.00 4.7300204E-9 S. San Andreas;CH+CC+BB 72.17 29.95 72.24 72.17
000078 00.00 4.38765E-9 S. San Andreas;NSB+SSB+BG 96.44 -47.00 97.07 96.44
000018 00.00 3.4926833E-9 Elsinore;W+GI+T 54.91 -07.21 55.14 54.91
000054 00.00 3.5521386E-10 S. San Andreas;CC+BB+NM 54.72 49.97 54.80 54.72
000007 00.00 0.0 Elsinore;GI 101.20 16.68 101.24 101.20
000008 00.00 0.0 Elsinore;GI+T 101.20 29.91 101.24 101.20
000011 00.00 0.0 Elsinore;J 175.44 03.60 175.50 175.44
000012 00.00 0.0 Elsinore;J+CM 174.62 10.41 174.67 174.62
000013 00.00 0.0 Elsinore;T 125.66 -29.41 125.70 125.66
000014 00.00 0.0 Elsinore;T+J 126.10 -16.25 126.22 126.10
000015 00.00 0.0 Elsinore;T+J+CM 126.21 -11.26 126.33 126.21
000016 00.00 0.0 Elsinore;W 55.33 05.35 55.43 55.29
000017 00.00 0.0 Elsinore;W+GI 55.34 -00.49 55.53 55.34
000021 00.00 0.0 Garlock;GC 129.99 92.46 130.02 129.99
000024 00.00 0.0 Garlock;GE+GC 130.09 -99.98 130.12 130.09
000026 00.00 0.0 Garlock;GW 73.62 73.61 73.67 73.61
000043 00.00 0.0 S. San Andreas;BB 71.88 52.05 71.94 71.88
000044 00.00 0.0 S. San Andreas;BB+NM 54.71 53.18 54.79 54.71
000050 00.00 0.0 S. San Andreas;BG 166.79 -18.98 167.19 166.79
000051 00.00 0.0 S. San Andreas;BG+CO 167.15 -56.89 167.54 167.15
000052 00.00 0.0 S. San Andreas;CC 110.66 00.29 110.70 110.66
000053 00.00 0.0 S. San Andreas;CC+BB 71.89 38.05 71.95 71.89
000060 00.00 0.0 S. San Andreas;CH 169.48 21.65 169.50 169.48
000061 00.00 0.0 S. San Andreas;CH+CC 110.18 -06.38 110.22 110.18
000070 00.00 0.0 S. San Andreas;NM 54.77 53.04 54.85 54.77
000076 00.00 0.0 S. San Andreas;NSB 96.14 55.34 96.18 96.14
000077 00.00 0.0 S. San Andreas;NSB+SSB 95.90 -53.59 95.94 95.90
000079 00.00 0.0 S. San Andreas;NSB+SSB+BG+CO 95.96 -55.48 96.37 95.96
000081 00.00 0.0 S. San Andreas;PK+CH 169.42 -21.27 169.45 169.42
000082 00.00 0.0 S. San Andreas;PK+CH+CC 110.61 -07.58 110.65 110.61
000095 00.00 0.0 S. San Andreas;SSB 125.76 49.53 125.79 125.76
000096 00.00 0.0 S. San Andreas;SSB+BG 125.82 -37.63 126.36 125.82
000097 00.00 0.0 S. San Andreas;SSB+BG+CO 126.20 -54.18 126.57 126.20
000098 00.00 0.0 San Jacinto;A 140.80 50.42 140.83 140.80
000099 00.00 0.0 San Jacinto;A+C 140.68 -45.01 140.71 140.68
000100 00.00 0.0 San Jacinto;A+CC 140.80 57.82 140.83 140.80