

$\epsilon < -2$

$-2 < \epsilon < -1$

$-1 < \epsilon < -0.5$

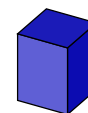
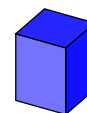
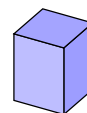
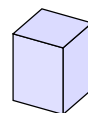
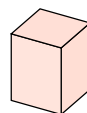
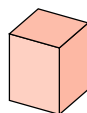
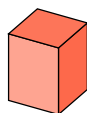
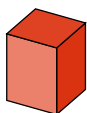
$-0.5 < \epsilon < 0$

$0 < \epsilon < 0.5$

$0.5 < \epsilon < 1$

$1 < \epsilon < 2$

$2 < \epsilon$



Disaggregation Results for Prob = 4.0E-4 (for IML = 0.2732789)

$$\bar{E} = 0.8251923$$

1.0 < Emode <= 2.0

Hazard_Curve_ID: 22520;

[illegible]

[illegible]

065.00	5.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	5.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.00	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	7.00	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	00.78	02.01	01.78	00.00	04.58
065.00	8.00	00.00	00.00	00.00	01.40	04.38	11.75	22.97	00.75	41.25
065.00	8.50	00.00	00.00	00.00	00.16	01.81	01.31	00.00	00.00	03.27
065.00	9.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	9.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	5.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	5.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.00	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	00.00	00.00
075.00	7.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.60	00.00	00.60
075.00	8.00	00.00	00.00	00.00	00.00	00.04	00.71	04.92	00.25	05.93
075.00	8.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	9.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	9.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	5.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	5.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.00	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	7.00	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	01.10	00.00	01.10
085.00	8.00	00.00	00.00	00.00	00.00	00.00	04.80	01.51	00.00	06.31
085.00	8.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	9.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	9.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	5.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	5.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.00	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	00.00	00.00
095.00	7.00	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	00.50	01.27	00.47	00.00	

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	00.12	00.00	00.12
105.00	8.00	00.00	00.00	00.00	00.00	00.00	00.08	01.14	00.00	01.23
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	10.85	4.3765147E-5	S. San Andreas;PK+CH+CC+BB+NM+SM	68.37	68.37	68.43	68.37
000232	09.89	3.988798E-5	Palos Verdes Connected	16.53	16.52	16.80	16.53
000010	09.37	3.7774655E-5	Elsinore;GI+T+J+CM	64.38	-26.32	64.65	64.38
000086	05.66	2.2838765E-5	S. San Andreas;PK+CH+CC+BB+NM+SM+NSB	68.37	68.37	68.43	68.37
000219	05.38	2.1710764E-5	Newport Inglewood Connected alt 2	01.84	-01.81	03.52	01.84
000094	05.00	2.0149686E-5	S. San Andreas;SM+NSB+SSB+BG+CO	68.37	-68.37	68.81	68.37
000218	04.70	1.8976749E-5	Newport Inglewood Connected alt 1	02.26	02.24	03.75	02.26
000015	04.01	1.6158683E-5	Elsinore;T+J+CM	87.25	-20.98	87.44	87.25
000112	03.95	1.591351E-5	San Jacinto;SBV+SJV+A+C	76.78	71.15	76.84	76.78
000008	03.13	1.2605406E-5	Elsinore;GI+T	64.25	33.61	64.32	64.25
000064	02.85	1.1510408E-5	S. San Andreas;CH+CC+BB+NM+SM	68.37	68.37	68.43	68.37
000084	02.78	1.12102525E-5	S. San Andreas;PK+CH+CC+BB+NM	87.73	50.21	87.78	87.73
000124	02.69	1.0856158E-5	Elsinore	22.35	-16.92	23.05	22.35
000089	02.51	1.011577E-5	S. San Andreas;PK+CH+CC+BB+NM+SM+NSB+SSB+BG+CO	68.37	-68.37	68.64	68.37
000261	02.24	9.01611E-6	Santa Cruz Island	91.14	-12.77	91.18	91.14
000231	01.66	6.704923E-6	Palos Verdes	16.52	16.52	16.79	16.52
000009	01.63	6.562542E-6	Elsinore;GI+T+J	64.27	-28.42	64.52	64.27
000018	01.44	5.78866E-6	Elsinore;W+GI+T	21.96	-17.30	22.69	21.96
000020	01.31	5.275094E-6	Elsinore;W+GI+T+J+CM	22.35	-16.92	23.06	22.35
000087	01.13	4.5747665E-6	S. San Andreas;PK+CH+CC+BB+NM+SM+NSB+SSB	68.37	68.37	68.43	68.37
000019	01.13	4.5461684E-6	Elsinore;W+GI+T+J	22.27	-17.18	22.97	22.27
000075	00.98	3.9421425E-6	S. San Andreas;NM+SM+NSB+SSB+BG+CO	68.37	-68.37	68.76	68.37
000128	00.97	3.9255733E-6	S. San Andreas	68.37	-68.37	68.64	68.37
000079	00.96	3.8742223E-6	S. San Andreas;NSB+SSB+BG+CO	79.26	-69.14	79.82	79.26
000088	00.83	3.357472E-6	S. San Andreas;PK+CH+CC+BB+NM+SM+NSB+SSB+BG	68.37	-68.37	68.66	68.37
000099	00.78	3.127856E-6	San Jacinto;A+C	107.65	-55.08	107.69	107.65
000049	00.77	3.0986E-6	S. San Andreas;BB+NM+SM+NSB+SSB+BG+CO	68.37	-68.37	68.71	68.37

000234 00.66 2.648177E-6 Pinto Mtn 143.97 -04.75 144.01 143.97
000093 00.66 2.6464984E-6 S. San Andreas;SM+NSB+SSB+BG 68.37 -68.37 69.08 68.37
000115 00.59 2.3880004E-6 San Jacinto;SBV+SJV+A+CC+B+SM 76.78 71.96 76.84 76.78
000148 00.57 2.2857216E-6 Coronado Bank 79.67 -15.36 79.72 79.67
000066 00.57 2.2844256E-6 S. San Andreas;CH+CC+BB+NM+SM+NSB+SSB 68.37 68.37 68.43
68.37
000014 00.53 2.1548528E-6 Elsinore;T+J 87.14 -24.31 87.33 87.14
000215 00.52 2.100256E-6 Newport-Inglewood, alt 1 02.25 02.24 04.52 01.45
000051 00.50 2.0093676E-6 S. San Andreas;BG+CO 136.15 -69.43 136.70 136.15
000121 00.47 1.8923646E-6 San Jacinto;SJV+A+CC+B+SM 96.39 -65.33 96.43 96.39
000058 00.44 1.7578724E-6 S. San Andreas;CC+BB+NM+SM+NSB+SSB+BG 68.37 -68.37 68.84
68.37
000265 00.42 1.6757882E-6 Santa Monica Connected alt 2 18.57 -18.55 21.70 18.55
000083 00.40 1.5961411E-6 S. San Andreas;PK+CH+CC+BB 112.62 -31.61 112.66 112.62
000074 00.39 1.5769275E-6 S. San Andreas;NM+SM+NSB+SSB+BG 68.37 -68.37 68.99 68.37
000057 00.36 1.4425261E-6 S. San Andreas;CC+BB+NM+SM+NSB+SSB 68.37 -68.37 68.43 68.37
000017 00.35 1.3987093E-6 Elsinore;W+GI 22.27 -15.55 23.06 22.27
000216 00.33 1.3410009E-6 Newport-Inglewood, alt 2 01.81 01.81 03.50 01.81
000097 00.31 1.2482133E-6 S. San Andreas;SSB+BG+CO 100.40 -67.61 100.93 100.40
000056 00.30 1.1912147E-6 S. San Andreas;CC+BB+NM+SM+NSB 68.37 68.37 68.43 68.37
000114 00.27 1.1049731E-6 San Jacinto;SBV+SJV+A+CC+B 76.78 72.54 76.84 76.78
000012 00.27 1.0951657E-6 Elsinore;J+CM 133.97 -01.85 134.07 133.97
000244 00.27 1.0711235E-6 Puente Hills (LA) 06.62 -06.28 08.57 06.28
000217 00.27 1.0691758E-6 Newport-Inglewood (Offshore) 50.41 -04.26 50.50 50.41
000055 00.25 1.0186114E-6 S. San Andreas;CC+BB+NM+SM 68.37 68.37 68.43 68.37
000242 00.21 8.640587E-7 Puente Hills 10.87 -09.64 10.87 09.65
000059 00.20 8.226087E-7 S. San Andreas;CC+BB+NM+SM+NSB+SSB+BG+CO 68.37 -68.37
68.67 68.37
000102 00.20 8.0769416E-7 San Jacinto;A+CC+B+SM 107.75 61.40 107.80 107.75
000132 00.15 6.1479415E-7 Anacapa-Dume, alt 2 27.42 -12.26 28.74 27.39
000118 00.15 6.048407E-7 San Jacinto;SJV+A+C 96.18 63.04 96.23 96.18
000120 00.12 4.8885215E-7 San Jacinto;SJV+A+CC+B 96.18 68.40 96.23 96.18
000113 00.11 4.5143253E-7 San Jacinto;SBV+SJV+A+CC 76.78 72.56 76.84 76.78
000016 00.08 3.2615304E-7 Elsinore;W 22.26 -13.81 23.28 22.26
000047 00.07 2.6722086E-7 S. San Andreas;BB+NM+SM+NSB+SSB 68.37 -68.37 68.43 68.37
000092 00.06 2.4698576E-7 S. San Andreas;SM+NSB+SSB 68.37 68.37 68.43 68.37
000101 00.06 2.391992E-7 San Jacinto;A+CC+B 107.75 64.14 107.80 107.75
000013 00.05 2.1139729E-7 Elsinore;T 86.71 -32.96 86.76 86.71
000208 00.04 1.8115459E-7 Malibu Coast, alt 2 25.47 -08.39 26.19 25.47
000073 00.04 1.6850811E-7 S. San Andreas;NM+SM+NSB+SSB 68.37 68.37 68.43 68.37
000119 00.04 1.5165065E-7 San Jacinto;SJV+A+CC 96.18 68.36 96.23 96.18
000255 00.03 1.22894E-7 San Gabriel 42.98 -31.99 44.63 42.98

000111 00.02 9.674505E-8 San Jacinto;SBV+SJV+A 76.78 72.06 76.84 76.78
000011 00.02 7.713802E-8 Elsinore;J 134.81 -07.15 134.92 134.81
000078 00.02 7.089228E-8 S. San Andreas;NSB+SSB+BG 79.54 -64.78 80.49 79.54
000068 00.01 4.8908447E-8 S. San Andreas;CH+CC+BB+NM+SM+NSB+SSB+BG+CO 68.37 -
68.37 68.64 68.37
000045 00.01 4.386011E-8 S. San Andreas;BB+NM+SM 68.37 68.37 68.43 68.37
000131 00.01 3.8902694E-8 Anacapa-Dume, alt 1 39.17 -07.70 40.33 39.17
000071 00.01 3.448648E-8 S. San Andreas;NM+SM 68.37 68.37 68.43 68.37
000067 00.01 3.012831E-8 S. San Andreas;CH+CC+BB+NM+SM+NSB+SSB+BG 68.37 -68.37 68.79
68.37
000100 00.01 2.9832563E-8 San Jacinto;A+CC 107.75 63.78 107.80 107.75
000065 00.00 1.8214687E-8 S. San Andreas;CH+CC+BB+NM+SM+NSB 68.37 68.37 68.43 68.37
000048 00.00 1.4718534E-8 S. San Andreas;BB+NM+SM+NSB+SSB+BG 68.37 -68.37 68.91 68.37
000063 00.00 2.1297906E-9 S. San Andreas;CH+CC+BB+NM 88.04 52.69 88.10 88.04
000227 00.00 1.230148E-9 Oak Ridge Connected 56.61 56.35 56.61 52.06
000046 00.00 9.251612E-10 S. San Andreas;BB+NM+SM+NSB 68.37 68.37 68.43 68.37
000062 00.00 3.985395E-10 S. San Andreas;CH+CC+BB 112.80 33.26 112.84 112.80
000054 00.00 1.3626101E-11 S. San Andreas;CC+BB+NM 87.76 60.81 87.81 87.76
000007 00.00 0.0 Elsinore;GI 64.25 26.03 64.32 64.25
000021 00.00 0.0 Garlock;GC 152.10 131.80 152.13 152.10
000022 00.00 0.0 Garlock;GC+GW 113.75 -113.75 113.79 113.75
000024 00.00 0.0 Garlock;GE+GC 152.18 -137.82 152.21 152.18
000025 00.00 0.0 Garlock;GE+GC+GW 113.75 -113.75 113.79 113.75
000026 00.00 0.0 Garlock;GW 113.76 113.75 113.79 113.75
000043 00.00 0.0 S. San Andreas;BB 112.44 70.64 112.48 112.44
000044 00.00 0.0 S. San Andreas;BB+NM 87.75 71.31 87.80 87.75
000050 00.00 0.0 S. San Andreas;BG 135.84 -40.60 136.64 135.84
000052 00.00 0.0 S. San Andreas;CC 152.94 00.23 152.97 152.94
000053 00.00 0.0 S. San Andreas;CC+BB 112.46 46.57 112.50 112.46
000061 00.00 0.0 S. San Andreas;CH+CC 152.46 -09.04 152.49 152.46
000069 00.00 0.0 S. San Andreas;CO 187.99 110.55 188.02 187.99
000070 00.00 0.0 S. San Andreas;NM 87.89 70.80 87.94 87.89
000072 00.00 0.0 S. San Andreas;NM+SM+NSB 68.37 68.37 68.43 68.37
000076 00.00 0.0 S. San Andreas;NSB 79.36 69.07 79.42 79.36
000077 00.00 0.0 S. San Andreas;NSB+SSB 79.22 -68.22 79.28 79.22
000082 00.00 0.0 S. San Andreas;PK+CH+CC 152.88 -10.66 152.91 152.88