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Historical IDF, 2015 Update to Observational Records						
Duration	Return Interval (years)					
	2	5	10	25	50	100
5 min	2.69	3.68	4.34	5.18	5.8	6.41
10 min	3.92	5.57	6.66	8.04	9.07	10.09
15 min	4.81	6.74	8.01	9.62	10.81	12
30 min	6.57	8.76	10.21	12.04	13.4	14.75
1 hour	9.29	11.89	13.61	15.78	17.4	19
2 hour	13.52	16.71	18.82	21.48	23.46	25.42
6 hour	23.68	29.88	33.98	39.16	43	46.81
12 hour	32.36	40.89	46.54	53.69	58.98	64.24
24 hour	41.11	51.91	59.07	68.11	74.82	81.47
Projected IDF Data, 2041-2070						
Duration	Return Interval (years)					
	2	5	10	25	50	100
5 min	3.7	4.77	5.47	6.36	7.02	7.68
10 min	5.6	7.36	8.53	10	11.09	12.18
15 min	6.78	8.83	10.19	11.9	13.18	14.44
30 min	8.81	11.14	12.69	14.64	16.09	17.53
1 hour	11.94	14.71	16.55	18.87	20.59	22.3
2 hour	16.77	20.17	22.42	25.26	27.37	29.46
6 hour	30	36.6	40.98	46.5	50.6	54.66
12 hour	41.07	50.17	56.19	63.81	69.46	75.06
24 hour	52.13	63.66	71.28	80.92	88.07	95.17
Projected IDF Data, 2071-2100						
Duration	Return Interval (years)					
	2	5	10	25	50	100
5 min	4.26	5.61	6.5	7.63	8.47	9.3
10 min	6.53	8.76	10.24	12.11	13.49	14.87
15 min	7.85	10.45	12.18	14.35	15.97	17.57
30 min	10.03	12.99	14.95	17.43	19.27	21.09
1 hour	13.39	16.91	19.24	22.18	24.36	26.53
2 hour	18.55	22.86	25.71	29.32	31.99	34.65
6 hour	33.46	41.84	47.38	54.39	59.58	64.74
12 hour	45.84	57.38	65.02	74.68	81.84	88.95
24 hour	58.17	72.79	82.46	94.69	103.76	112.76

Historical IDF, 2015 Update to Observational Records						
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	2	5	10	25	50	100
5 min	2.69	3.68	4.34	5.18	5.8	6.41
10 min	3.92	5.57	6.66	8.04	9.07	10.09
15 min	4.81	6.74	8.01	9.62	10.81	12
30 min	6.57	8.76	10.21	12.04	13.4	14.75
1 hour	9.29	11.89	13.61	15.78	17.4	19
2 hour	13.52	16.71	18.82	21.48	23.46	25.42
6 hour	23.68	29.88	33.98	39.16	43	46.81
12 hour	32.36	40.89	46.54	53.69	58.98	64.24
24 hour	41.11	51.91	59.07	68.11	74.82	81.47
10th Percentile of Projection Ensemble, 2041-2070						
Duration	Return Interval (years)					
	2	5	10	25	50	100
5 min	3.35	4.38	5.06	5.92	6.56	7.19
10 min	5.01	6.72	7.85	9.27	10.33	11.37
15 min	6.09	8.08	9.39	11.05	12.28	13.5
30 min	8.02	10.29	11.78	13.67	15.07	16.46
1 hour	11.01	13.7	15.48	17.72	19.38	21.03
2 hour	15.63	18.93	21.1	23.85	25.89	27.91
6 hour	27.79	34.2	38.42	43.76	47.72	51.65
12 hour	38.02	46.85	52.67	60.03	65.49	70.91
24 hour	48.27	59.46	66.83	76.14	83.05	89.91
10th Percentile of Projection Ensemble, 2071-2100						
Duration	Return Interval (years)					
	2	5	10	25	50	100
5 min	3.59	4.7	5.41	6.24	6.85	7.46
10 min	5.42	7.25	8.43	9.79	10.81	11.81
15 min	6.56	8.7	10.07	11.66	12.84	14.01
30 min	8.56	11	12.55	14.36	15.71	17.04
1 hour	11.65	14.54	16.39	18.54	20.13	21.71
2 hour	16.42	19.96	22.23	24.86	26.81	28.75
6 hour	29.31	36.19	40.6	45.72	49.51	53.28
12 hour	40.12	49.6	55.68	62.73	67.96	73.16
24 hour	50.93	62.94	70.63	79.56	86.18	92.76

Historical IDF, 2015 Update to Observational Records						
Duration	Return Interval (years)					
	2	5	10	25	50	100
5 min	2.69	3.68	4.34	5.18	5.8	6.41
10 min	3.92	5.57	6.66	8.04	9.07	10.09
15 min	4.81	6.74	8.01	9.62	10.81	12
30 min	6.57	8.76	10.21	12.04	13.4	14.75
1 hour	9.29	11.89	13.61	15.78	17.4	19
2 hour	13.52	16.71	18.82	21.48	23.46	25.42
6 hour	23.68	29.88	33.98	39.16	43	46.81
12 hour	32.36	40.89	46.54	53.69	58.98	64.24
24 hour	41.11	51.91	59.07	68.11	74.82	81.47
90th Percentile of Projection Ensemble, 2041-2070						
Duration	Return Interval (years)					
	2	5	10	25	50	100
5 min	4.03	5.24	6.05	7.08	7.84	8.6
10 min	6.14	8.14	9.48	11.18	12.45	13.7
15 min	7.4	9.73	11.29	13.28	14.75	16.21
30 min	9.52	12.17	13.94	16.2	17.88	19.54
1 hour	12.78	15.93	18.04	20.73	22.72	24.69
2 hour	17.8	21.66	24.25	27.54	29.98	32.4
6 hour	32.01	39.5	44.53	50.92	55.67	60.37
12 hour	43.83	54.16	61.1	69.91	76.44	82.93
24 hour	55.63	68.71	77.49	88.65	96.92	105.13
90th Percentile of Projection Ensemble, 2071-2100						
Duration	Return Interval (years)					
	2	5	10	25	50	100
5 min	4.75	6.18	7.3	8.72	9.78	10.82
10 min	7.33	9.7	11.55	13.91	15.65	17.38
15 min	8.79	11.55	13.71	16.45	18.48	20.5
30 min	11.09	14.24	16.7	19.81	22.13	24.42
1 hour	14.66	18.39	21.31	25.01	27.76	30.49
2 hour	20.1	24.68	28.26	32.79	36.16	39.5
6 hour	36.47	45.37	52.32	61.14	67.68	74.17
12 hour	49.99	62.24	71.83	83.98	92.99	101.94
24 hour	63.42	78.95	91.09	106.47	117.89	129.22