

VERSION "FEH Web Version 1.0.0 exported at 17:16:02 GMT Thu #####

Parameters

Rainfall mo FEH13

Calculation Design rainfall

Calculation For a point

Calculation 1km grid pc GB 481000 166000 SU 81000 66000

Fixed durat no

Annual mays

Duration hcDuration d2 year rainf5 year rainf10 year rainf20 year rainf30 year rainf50 year rainf75 year rainf

0.25	#####	7.9	12.56	15.9	19.21	21.14	23.48	25.44
0.5	#####	10	16.14	20.5	24.84	27.3	30.64	33.35
0.75	0.03125	11.4	18.27	23.3	28.27	31.26	35.05	38.14
1	#####	12.4	19.94	25.4	30.85	34.13	38.27	41.69
1.25	#####	13.66	21.63	27.29	32.96	36.36	40.66	44.22
1.5	0.0625	14.94	23.17	28.95	34.73	38.19	42.6	46.25
1.75	#####	16.16	24.56	30.4	36.26	39.75	44.24	47.95
2	#####	17.3	25.81	31.7	37.6	41.11	45.66	49.43
2.25	0.09375	18.19	26.85	32.82	38.78	42.34	46.95	50.78
2.5	#####	18.99	27.79	33.83	39.85	43.45	48.11	51.99
2.75	#####	19.72	28.64	34.75	40.82	44.47	49.16	53.1
3	0.125	20.39	29.42	35.6	41.71	45.39	50.13	54.12
3.25	#####	21	30.14	36.38	42.53	46.25	51.03	55.06
3.5	#####	21.57	30.8	37.1	43.29	47.05	51.86	55.94
3.75	0.15625	22.11	31.42	37.77	44.01	47.79	52.64	56.77
4	#####	22.6	31.99	38.4	44.68	48.49	53.38	57.54
4.25	#####	23.06	32.52	38.99	45.32	49.15	54.09	58.29
4.5	0.1875	23.49	33.02	39.55	45.92	49.78	54.76	59
4.75	#####	23.89	33.49	40.08	46.49	50.37	55.39	59.67
5	#####	24.27	33.93	40.57	47.03	50.92	55.99	60.3
5.25	0.21875	24.63	34.35	41.04	47.54	51.45	56.56	60.9
5.5	#####	24.97	34.75	41.48	48.02	51.95	57.09	61.47
5.75	#####	25.29	35.12	41.9	48.48	52.42	57.6	62.01
6	0.25	25.6	35.48	42.3	48.91	52.87	58.09	62.53
6.25	#####	25.88	35.82	42.67	49.31	53.29	58.54	63.01
6.5	#####	26.16	36.13	43.02	49.69	53.69	58.97	63.47
6.75	0.28125	26.42	36.44	43.35	50.06	54.07	59.39	63.9
7	#####	26.67	36.73	43.67	50.41	54.43	59.78	64.32
7.25	#####	26.91	37.02	43.98	50.74	54.78	60.15	64.72
7.5	0.3125	27.14	37.29	44.27	51.06	55.12	60.52	65.1
7.75	#####	27.36	37.55	44.55	51.36	55.44	60.86	65.47
8	#####	27.58	37.8	44.83	51.66	55.75	61.2	65.83
8.25	0.34375	27.79	38.04	45.09	51.94	56.05	61.52	66.17
8.5	#####	27.99	38.28	45.34	52.22	56.33	61.83	66.5
8.75	#####	28.18	38.51	45.59	52.48	56.61	62.12	66.82
9	0.375	28.37	38.73	45.82	52.74	56.88	62.41	67.12
9.25	#####	28.56	38.94	46.05	52.99	57.14	62.69	67.42
9.5	#####	28.73	39.15	46.28	53.23	57.39	62.96	67.71
9.75	0.40625	28.91	39.35	46.49	53.46	57.63	63.22	67.99
10	#####	29.08	39.55	46.7	53.69	57.87	63.48	68.26
10.25	#####	29.24	39.74	46.91	53.9	58.1	63.72	68.52
10.5	0.4375	29.41	39.93	47.11	54.12	58.32	63.96	68.77
10.75	#####	29.56	40.11	47.3	54.33	58.54	64.19	69.02

11	#####	29.72	40.29	47.49	54.53	58.75	64.42	69.26
11.25	0.46875	29.87	40.47	47.67	54.72	58.96	64.64	69.49
11.5	#####	30.01	40.64	47.85	54.91	59.16	64.85	69.72
11.75	#####	30.16	40.8	48.03	55.1	59.36	65.06	69.94
12	0.5	30.3	40.96	48.2	55.28	59.55	65.27	70.16
12.25	#####	30.44	41.12	48.37	55.46	59.73	65.46	70.36
12.5	#####	30.58	41.28	48.54	55.63	59.91	65.65	70.56
12.75	0.53125	30.71	41.44	48.7	55.8	60.09	65.83	70.76
13	#####	30.84	41.59	48.86	55.96	60.26	66.01	70.95
13.25	#####	30.98	41.73	49.01	56.12	60.43	66.19	71.14
13.5	0.5625	31.1	41.88	49.17	56.28	60.59	66.36	71.32
13.75	#####	31.23	42.02	49.32	56.43	60.75	66.53	71.5
14	#####	31.35	42.16	49.47	56.59	60.91	66.7	71.68
14.25	0.59375	31.47	42.3	49.61	56.74	61.07	66.86	71.85
14.5	#####	31.59	42.44	49.75	56.88	61.22	67.02	72.02
14.75	#####	31.71	42.57	49.89	57.03	61.37	67.18	72.19
15	0.625	31.83	42.7	50.03	57.17	61.52	67.33	72.35
15.25	#####	31.94	42.83	50.16	57.31	61.67	67.48	72.51
15.5	#####	32.05	42.95	50.29	57.45	61.81	67.63	72.67
15.75	0.65625	32.17	43.08	50.42	57.58	61.95	67.78	72.83
16	#####	32.27	43.2	50.55	57.71	62.09	67.93	72.98
16.25	#####	32.38	43.32	50.68	57.85	62.23	68.07	73.14
16.5	0.6875	32.49	43.44	50.8	57.98	62.36	68.21	73.29
16.75	#####	32.59	43.56	50.92	58.1	62.49	68.35	73.43
17	#####	32.7	43.67	51.04	58.23	62.63	68.49	73.58
17.25	0.71875	32.8	43.79	51.16	58.35	62.76	68.62	73.72
17.5	#####	32.9	43.9	51.27	58.48	62.88	68.76	73.86
17.75	#####	33	44.01	51.39	58.6	63.01	68.89	74
18	0.75	33.1	44.12	51.5	58.72	63.13	69.02	74.14
18.25	#####	33.2	44.23	51.61	58.84	63.26	69.15	74.28
18.5	#####	33.29	44.33	51.71	58.96	63.38	69.28	74.42
18.75	0.78125	33.39	44.44	51.82	59.08	63.5	69.41	74.55
19	#####	33.48	44.54	51.92	59.19	63.62	69.54	74.69
19.25	#####	33.57	44.64	52.02	59.31	63.74	69.67	74.82
19.5	0.8125	33.67	44.74	52.12	59.42	63.86	69.79	74.96
19.75	#####	33.76	44.84	52.22	59.54	63.98	69.92	75.09
20	#####	33.85	44.94	52.32	59.65	64.09	70.04	75.22
20.25	0.84375	33.94	45.03	52.42	59.76	64.21	70.16	75.35
20.5	#####	34.02	45.13	52.52	59.87	64.32	70.28	75.47
20.75	#####	34.11	45.23	52.61	59.98	64.44	70.4	75.6
21	0.875	34.2	45.32	52.71	60.09	64.55	70.52	75.72
21.25	#####	34.29	45.42	52.8	60.2	64.66	70.64	75.85
21.5	#####	34.37	45.51	52.9	60.31	64.77	70.76	75.97
21.75	0.90625	34.46	45.6	52.99	60.42	64.88	70.87	76.09
22	#####	34.54	45.69	53.08	60.52	64.99	70.99	76.21
22.25	#####	34.63	45.79	53.18	60.63	65.1	71.1	76.33
22.5	0.9375	34.71	45.88	53.27	60.73	65.2	71.22	76.45
22.75	#####	34.79	45.97	53.36	60.84	65.31	71.33	76.57
23	#####	34.88	46.05	53.45	60.94	65.41	71.44	76.68
23.25	0.96875	34.96	46.14	53.54	61.04	65.52	71.55	76.8
23.5	#####	35.04	46.23	53.62	61.14	65.62	71.66	76.91
23.75	#####	35.12	46.32	53.71	61.24	65.73	71.77	77.03

24	1	35.2	46.4	53.8	61.34	65.83	71.88	77.14
24.25	1.010417	35.28	46.49	53.89	61.44	65.93	71.98	77.25
24.5	1.020833	35.36	46.58	53.98	61.54	66.03	72.09	77.36
24.75	1.03125	35.44	46.67	54.07	61.64	66.14	72.2	77.47
25	1.041667	35.52	46.76	54.17	61.74	66.24	72.3	77.57
25.25	1.052083	35.6	46.84	54.26	61.84	66.34	72.4	77.68
25.5	1.0625	35.68	46.93	54.35	61.93	66.44	72.51	77.78
25.75	1.072917	35.76	47.01	54.44	62.03	66.54	72.61	77.89
26	1.083333	35.84	47.1	54.53	62.13	66.63	72.71	77.99
26.25	1.09375	35.92	47.18	54.62	62.22	66.73	72.81	78.1
26.5	1.104167	35.99	47.27	54.7	62.32	66.83	72.91	78.2
26.75	1.114583	36.07	47.35	54.79	62.41	66.93	73.01	78.3
27	1.125	36.15	47.44	54.88	62.5	67.03	73.11	78.4
27.25	1.135417	36.22	47.52	54.97	62.6	67.12	73.21	78.5
27.5	1.145833	36.3	47.6	55.06	62.69	67.22	73.31	78.6
27.75	1.15625	36.38	47.68	55.14	62.78	67.31	73.41	78.7
28	1.166667	36.45	47.77	55.23	62.88	67.41	73.51	78.8
28.25	1.177083	36.53	47.85	55.32	62.97	67.5	73.6	78.9
28.5	1.1875	36.6	47.93	55.41	63.06	67.6	73.7	79
28.75	1.197917	36.68	48.01	55.49	63.15	67.69	73.79	79.09
29	1.208333	36.75	48.09	55.58	63.24	67.78	73.89	79.19
29.25	1.21875	36.83	48.17	55.66	63.33	67.88	73.99	79.29
29.5	1.229167	36.9	48.25	55.75	63.42	67.97	74.08	79.38
29.75	1.239583	36.97	48.33	55.83	63.51	68.06	74.17	79.48
30	1.25	37.05	48.41	55.92	63.6	68.15	74.27	79.57
30.25	1.260417	37.12	48.49	56	63.69	68.24	74.36	79.66
30.5	1.270833	37.19	48.57	56.09	63.78	68.34	74.45	79.76
30.75	1.28125	37.27	48.65	56.17	63.86	68.43	74.55	79.85
31	1.291667	37.34	48.73	56.26	63.95	68.52	74.64	79.94
31.25	1.302083	37.41	48.81	56.34	64.04	68.61	74.73	80.04
31.5	1.3125	37.48	48.89	56.42	64.13	68.7	74.82	80.13
31.75	1.322917	37.55	48.97	56.51	64.21	68.78	74.91	80.22
32	1.333333	37.63	49.04	56.59	64.3	68.87	75	80.31
32.25	1.34375	37.7	49.12	56.67	64.38	68.96	75.09	80.4
32.5	1.354167	37.77	49.2	56.76	64.47	69.05	75.18	80.49
32.75	1.364583	37.84	49.27	56.84	64.56	69.14	75.27	80.58
33	1.375	37.91	49.35	56.92	64.64	69.22	75.36	80.67
33.25	1.385417	37.98	49.43	57	64.73	69.31	75.45	80.76
33.5	1.395833	38.05	49.5	57.08	64.81	69.4	75.53	80.84
33.75	1.40625	38.12	49.58	57.16	64.89	69.49	75.62	80.93
34	1.416667	38.19	49.65	57.25	64.98	69.57	75.71	81.02
34.25	1.427083	38.26	49.73	57.33	65.06	69.66	75.8	81.11
34.5	1.4375	38.33	49.81	57.41	65.14	69.74	75.88	81.19
34.75	1.447917	38.39	49.88	57.49	65.23	69.83	75.97	81.28
35	1.458333	38.46	49.95	57.57	65.31	69.91	76.06	81.37
35.25	1.46875	38.53	50.03	57.65	65.39	70	76.14	81.45
35.5	1.479167	38.6	50.1	57.73	65.47	70.08	76.23	81.54
35.75	1.489583	38.67	50.18	57.81	65.56	70.17	76.31	81.62
36	1.5	38.73	50.25	57.89	65.64	70.25	76.4	81.71
36.25	1.510417	38.8	50.33	57.97	65.72	70.33	76.48	81.79
36.5	1.520833	38.87	50.4	58.05	65.8	70.42	76.56	81.88
36.75	1.53125	38.94	50.47	58.12	65.88	70.5	76.65	81.96

37	1.541667	39	50.54	58.2	65.96	70.58	76.73	82.04
37.25	1.552083	39.07	50.62	58.28	66.04	70.67	76.82	82.13
37.5	1.5625	39.14	50.69	58.36	66.12	70.75	76.9	82.21
37.75	1.572917	39.2	50.76	58.44	66.2	70.83	76.98	82.29
38	1.583333	39.27	50.83	58.52	66.28	70.91	77.06	82.37
38.25	1.59375	39.34	50.91	58.59	66.36	70.99	77.15	82.45
38.5	1.604167	39.4	50.98	58.67	66.44	71.08	77.23	82.54
38.75	1.614583	39.47	51.05	58.75	66.52	71.16	77.31	82.62
39	1.625	39.53	51.12	58.83	66.6	71.24	77.39	82.7
39.25	1.635417	39.6	51.19	58.9	66.68	71.32	77.47	82.78
39.5	1.645833	39.66	51.26	58.98	66.75	71.4	77.55	82.86
39.75	1.65625	39.73	51.34	59.06	66.83	71.48	77.63	82.94
40	1.666667	39.79	51.41	59.13	66.91	71.56	77.71	83.02
40.25	1.677083	39.86	51.48	59.21	66.99	71.64	77.79	83.1
40.5	1.6875	39.92	51.55	59.28	67.06	71.72	77.87	83.18
40.75	1.697917	39.99	51.62	59.36	67.14	71.8	77.95	83.26
41	1.708333	40.05	51.69	59.44	67.22	71.88	78.03	83.34
41.25	1.71875	40.12	51.76	59.51	67.3	71.95	78.11	83.41
41.5	1.729167	40.18	51.83	59.59	67.37	72.03	78.19	83.49
41.75	1.739583	40.25	51.9	59.66	67.45	72.11	78.27	83.57
42	1.75	40.31	51.97	59.74	67.52	72.19	78.35	83.65
42.25	1.760417	40.37	52.04	59.81	67.6	72.27	78.43	83.73
42.5	1.770833	40.44	52.11	59.89	67.68	72.35	78.5	83.8
42.75	1.78125	40.5	52.18	59.96	67.75	72.42	78.58	83.88
43	1.791667	40.56	52.24	60.04	67.83	72.5	78.66	83.96
43.25	1.802083	40.63	52.31	60.11	67.9	72.58	78.74	84.03
43.5	1.8125	40.69	52.38	60.19	67.98	72.66	78.81	84.11
43.75	1.822917	40.75	52.45	60.26	68.05	72.73	78.89	84.19
44	1.833333	40.81	52.52	60.33	68.13	72.81	78.97	84.26
44.25	1.84375	40.88	52.59	60.41	68.2	72.89	79.04	84.34
44.5	1.854167	40.94	52.65	60.48	68.28	72.96	79.12	84.41
44.75	1.864583	41	52.72	60.56	68.35	73.04	79.2	84.49
45	1.875	41.06	52.79	60.63	68.43	73.11	79.27	84.57
45.25	1.885417	41.13	52.86	60.7	68.5	73.19	79.35	84.64
45.5	1.895833	41.19	52.93	60.78	68.57	73.27	79.42	84.72
45.75	1.90625	41.25	52.99	60.85	68.65	73.34	79.5	84.79
46	1.916667	41.31	53.06	60.92	68.72	73.42	79.58	84.86
46.25	1.927083	41.37	53.13	60.99	68.79	73.49	79.65	84.94
46.5	1.9375	41.43	53.19	61.07	68.87	73.57	79.73	85.01
46.75	1.947917	41.5	53.26	61.14	68.94	73.64	79.8	85.09
47	1.958333	41.56	53.33	61.21	69.01	73.72	79.88	85.16
47.25	1.96875	41.62	53.4	61.28	69.09	73.79	79.95	85.23
47.5	1.979167	41.68	53.46	61.36	69.16	73.86	80.02	85.31
47.75	1.989583	41.74	53.53	61.43	69.23	73.94	80.1	85.38
48	2	41.8	53.59	61.5	69.3	74.01	80.17	85.45
48.25	2.010417	41.86	53.66	61.57	69.37	74.09	80.25	85.53
48.5	2.020833	41.92	53.73	61.64	69.45	74.16	80.32	85.6
48.75	2.03125	41.98	53.79	61.71	69.52	74.23	80.39	85.67
49	2.041667	42.04	53.86	61.78	69.59	74.31	80.47	85.75
49.25	2.052083	42.1	53.93	61.85	69.66	74.38	80.54	85.82
49.5	2.0625	42.16	53.99	61.92	69.74	74.45	80.62	85.89
49.75	2.072917	42.22	54.06	61.99	69.81	74.53	80.69	85.97

50	2.083333	42.28	54.12	62.06	69.88	74.6	80.76	86.04
50.25	2.09375	42.34	54.19	62.13	69.95	74.67	80.84	86.11
50.5	2.104167	42.4	54.26	62.2	70.02	74.75	80.91	86.18
50.75	2.114583	42.46	54.32	62.27	70.09	74.82	80.98	86.26
51	2.125	42.52	54.39	62.34	70.17	74.89	81.05	86.33
51.25	2.135417	42.58	54.45	62.41	70.24	74.96	81.13	86.4
51.5	2.145833	42.64	54.52	62.48	70.31	75.03	81.2	86.47
51.75	2.15625	42.7	54.58	62.55	70.38	75.11	81.27	86.54
52	2.166667	42.76	54.65	62.61	70.45	75.18	81.34	86.62
52.25	2.177083	42.82	54.71	62.68	70.52	75.25	81.42	86.69
52.5	2.1875	42.88	54.78	62.75	70.59	75.32	81.49	86.76
52.75	2.197917	42.94	54.84	62.82	70.66	75.39	81.56	86.83
53	2.208333	43	54.91	62.89	70.73	75.46	81.63	86.9
53.25	2.21875	43.06	54.97	62.96	70.8	75.54	81.7	86.97
53.5	2.229167	43.12	55.04	63.02	70.87	75.61	81.77	87.04
53.75	2.239583	43.17	55.1	63.09	70.94	75.68	81.85	87.11
54	2.25	43.23	55.16	63.16	71.01	75.75	81.92	87.18
54.25	2.260417	43.29	55.23	63.23	71.08	75.82	81.99	87.25
54.5	2.270833	43.35	55.29	63.3	71.15	75.89	82.06	87.32
54.75	2.28125	43.41	55.36	63.36	71.22	75.96	82.13	87.39
55	2.291667	43.47	55.42	63.43	71.29	76.03	82.2	87.46
55.25	2.302083	43.52	55.48	63.5	71.36	76.1	82.27	87.53
55.5	2.3125	43.58	55.55	63.56	71.43	76.17	82.34	87.6
55.75	2.322917	43.64	55.61	63.63	71.5	76.24	82.41	87.67
56	2.333333	43.7	55.68	63.7	71.57	76.31	82.48	87.74
56.25	2.34375	43.76	55.74	63.77	71.63	76.38	82.55	87.81
56.5	2.354167	43.81	55.8	63.83	71.7	76.45	82.62	87.88
56.75	2.364583	43.87	55.87	63.9	71.77	76.52	82.69	87.95
57	2.375	43.93	55.93	63.97	71.84	76.59	82.76	88.02
57.25	2.385417	43.99	55.99	64.03	71.91	76.66	82.83	88.09
57.5	2.395833	44.05	56.06	64.1	71.98	76.73	82.9	88.16
57.75	2.40625	44.1	56.12	64.17	72.05	76.8	82.97	88.23
58	2.416667	44.16	56.18	64.23	72.11	76.87	83.04	88.3
58.25	2.427083	44.22	56.24	64.3	72.18	76.94	83.11	88.37
58.5	2.4375	44.27	56.31	64.36	72.25	77.01	83.18	88.43
58.75	2.447917	44.33	56.37	64.43	72.32	77.08	83.25	88.5
59	2.458333	44.39	56.43	64.5	72.39	77.14	83.32	88.57
59.25	2.46875	44.45	56.5	64.56	72.45	77.21	83.39	88.64
59.5	2.479167	44.5	56.56	64.63	72.52	77.28	83.45	88.71
59.75	2.489583	44.56	56.62	64.69	72.59	77.35	83.52	88.78
60	2.5	44.62	56.68	64.76	72.66	77.42	83.59	88.84
60.25	2.510417	44.67	56.74	64.82	72.72	77.49	83.66	88.91
60.5	2.520833	44.73	56.81	64.89	72.79	77.55	83.73	88.98
60.75	2.53125	44.79	56.87	64.96	72.86	77.62	83.8	89.05
61	2.541667	44.84	56.93	65.02	72.93	77.69	83.86	89.11
61.25	2.552083	44.9	56.99	65.09	72.99	77.76	83.93	89.18
61.5	2.5625	44.96	57.05	65.15	73.06	77.83	84	89.25
61.75	2.572917	45.01	57.12	65.22	73.13	77.89	84.07	89.32
62	2.583333	45.07	57.18	65.28	73.19	77.96	84.14	89.38
62.25	2.59375	45.12	57.24	65.35	73.26	78.03	84.2	89.45
62.5	2.604167	45.18	57.3	65.41	73.33	78.1	84.27	89.52
62.75	2.614583	45.24	57.36	65.48	73.39	78.16	84.34	89.58

63	2.625	45.29	57.42	65.54	73.46	78.23	84.41	89.65
63.25	2.635417	45.35	57.49	65.6	73.53	78.3	84.47	89.72
63.5	2.645833	45.4	57.55	65.67	73.59	78.37	84.54	89.78
63.75	2.65625	45.46	57.61	65.73	73.66	78.43	84.61	89.85
64	2.666667	45.52	57.67	65.8	73.72	78.5	84.68	89.92
64.25	2.677083	45.57	57.73	65.86	73.79	78.57	84.74	89.98
64.5	2.6875	45.63	57.79	65.93	73.86	78.63	84.81	90.05
64.75	2.697917	45.68	57.85	65.99	73.92	78.7	84.88	90.12
65	2.708333	45.74	57.91	66.05	73.99	78.77	84.94	90.18
65.25	2.71875	45.79	57.97	66.12	74.05	78.83	85.01	90.25
65.5	2.729167	45.85	58.04	66.18	74.12	78.9	85.08	90.31
65.75	2.739583	45.9	58.1	66.25	74.19	78.97	85.14	90.38
66	2.75	45.96	58.16	66.31	74.25	79.03	85.21	90.45
66.25	2.760417	46.02	58.22	66.37	74.32	79.1	85.28	90.51
66.5	2.770833	46.07	58.28	66.44	74.38	79.17	85.34	90.58
66.75	2.78125	46.13	58.34	66.5	74.45	79.23	85.41	90.64
67	2.791667	46.18	58.4	66.56	74.51	79.3	85.48	90.71
67.25	2.802083	46.24	58.46	66.63	74.58	79.36	85.54	90.77
67.5	2.8125	46.29	58.52	66.69	74.64	79.43	85.61	90.84
67.75	2.822917	46.35	58.58	66.75	74.71	79.5	85.67	90.91
68	2.833333	46.4	58.64	66.82	74.77	79.56	85.74	90.97
68.25	2.84375	46.46	58.7	66.88	74.84	79.63	85.81	91.04
68.5	2.854167	46.51	58.76	66.94	74.9	79.69	85.87	91.1
68.75	2.864583	46.56	58.82	67.01	74.97	79.76	85.94	91.17
69	2.875	46.62	58.88	67.07	75.03	79.82	86	91.23
69.25	2.885417	46.67	58.94	67.13	75.1	79.89	86.07	91.3
69.5	2.895833	46.73	59	67.2	75.16	79.96	86.14	91.36
69.75	2.90625	46.78	59.06	67.26	75.23	80.02	86.2	91.43
70	2.916667	46.84	59.12	67.32	75.29	80.09	86.27	91.49
70.25	2.927083	46.89	59.18	67.38	75.36	80.15	86.33	91.55
70.5	2.9375	46.95	59.24	67.45	75.42	80.22	86.4	91.62
70.75	2.947917	47	59.3	67.51	75.49	80.28	86.46	91.68
71	2.958333	47.05	59.36	67.57	75.55	80.35	86.53	91.75
71.25	2.96875	47.11	59.42	67.64	75.61	80.41	86.59	91.81
71.5	2.979167	47.16	59.48	67.7	75.68	80.48	86.66	91.88
71.75	2.989583	47.22	59.54	67.76	75.74	80.54	86.72	91.94
72	3	47.27	59.6	67.82	75.81	80.61	86.79	92
72.25	3.010417	47.33	59.66	67.88	75.87	80.67	86.85	92.07
72.5	3.020833	47.38	59.72	67.95	75.93	80.74	86.92	92.13
72.75	3.03125	47.43	59.78	68.01	76	80.8	86.98	92.2
73	3.041667	47.49	59.84	68.07	76.06	80.86	87.05	92.26
73.25	3.052083	47.54	59.89	68.13	76.13	80.93	87.11	92.32
73.5	3.0625	47.59	59.95	68.19	76.19	80.99	87.17	92.39
73.75	3.072917	47.65	60.01	68.26	76.25	81.06	87.24	92.45
74	3.083333	47.7	60.07	68.32	76.32	81.12	87.3	92.52
74.25	3.09375	47.76	60.13	68.38	76.38	81.19	87.37	92.58
74.5	3.104167	47.81	60.19	68.44	76.44	81.25	87.43	92.64
74.75	3.114583	47.86	60.25	68.5	76.51	81.31	87.5	92.71
75	3.125	47.92	60.31	68.57	76.57	81.38	87.56	92.77
75.25	3.135417	47.97	60.37	68.63	76.63	81.44	87.62	92.83
75.5	3.145833	48.02	60.43	68.69	76.7	81.51	87.69	92.9
75.75	3.15625	48.08	60.48	68.75	76.76	81.57	87.75	92.96

76	3.166667	48.13	60.54	68.81	76.82	81.63	87.82	93.02
76.25	3.177083	48.18	60.6	68.87	76.89	81.7	87.88	93.09
76.5	3.1875	48.24	60.66	68.93	76.95	81.76	87.94	93.15
76.75	3.197917	48.29	60.72	69	77.01	81.83	88.01	93.21
77	3.208333	48.34	60.78	69.06	77.08	81.89	88.07	93.28
77.25	3.21875	48.4	60.84	69.12	77.14	81.95	88.14	93.34
77.5	3.229167	48.45	60.89	69.18	77.2	82.02	88.2	93.4
77.75	3.239583	48.5	60.95	69.24	77.27	82.08	88.26	93.46
78	3.25	48.56	61.01	69.3	77.33	82.14	88.33	93.53
78.25	3.260417	48.61	61.07	69.36	77.39	82.21	88.39	93.59
78.5	3.270833	48.66	61.13	69.42	77.45	82.27	88.45	93.65
78.75	3.28125	48.72	61.19	69.48	77.52	82.33	88.52	93.72
79	3.291667	48.77	61.24	69.55	77.58	82.4	88.58	93.78
79.25	3.302083	48.82	61.3	69.61	77.64	82.46	88.64	93.84
79.5	3.3125	48.87	61.36	69.67	77.7	82.52	88.71	93.9
79.75	3.322917	48.93	61.42	69.73	77.77	82.59	88.77	93.97
80	3.333333	48.98	61.48	69.79	77.83	82.65	88.83	94.03
80.25	3.34375	49.03	61.53	69.85	77.89	82.71	88.9	94.09
80.5	3.354167	49.09	61.59	69.91	77.95	82.78	88.96	94.15
80.75	3.364583	49.14	61.65	69.97	78.02	82.84	89.02	94.22
81	3.375	49.19	61.71	70.03	78.08	82.9	89.09	94.28
81.25	3.385417	49.24	61.77	70.09	78.14	82.96	89.15	94.34
81.5	3.395833	49.3	61.82	70.15	78.2	83.03	89.21	94.4
81.75	3.40625	49.35	61.88	70.21	78.27	83.09	89.27	94.46
82	3.416667	49.4	61.94	70.27	78.33	83.15	89.34	94.53
82.25	3.427083	49.45	62	70.33	78.39	83.22	89.4	94.59
82.5	3.4375	49.51	62.05	70.39	78.45	83.28	89.46	94.65
82.75	3.447917	49.56	62.11	70.45	78.51	83.34	89.52	94.71
83	3.458333	49.61	62.17	70.51	78.58	83.4	89.59	94.77
83.25	3.46875	49.66	62.23	70.57	78.64	83.47	89.65	94.84
83.5	3.479167	49.72	62.29	70.63	78.7	83.53	89.71	94.9
83.75	3.489583	49.77	62.34	70.69	78.76	83.59	89.77	94.96
84	3.5	49.82	62.4	70.75	78.82	83.65	89.84	95.02
84.25	3.510417	49.87	62.46	70.81	78.88	83.71	89.9	95.08
84.5	3.520833	49.93	62.52	70.87	78.95	83.78	89.96	95.14
84.75	3.53125	49.98	62.57	70.93	79.01	83.84	90.02	95.21
85	3.541667	50.03	62.63	70.99	79.07	83.9	90.09	95.27
85.25	3.552083	50.08	62.69	71.05	79.13	83.96	90.15	95.33
85.5	3.5625	50.13	62.74	71.11	79.19	84.03	90.21	95.39
85.75	3.572917	50.19	62.8	71.17	79.25	84.09	90.27	95.45
86	3.583333	50.24	62.86	71.23	79.32	84.15	90.34	95.51
86.25	3.59375	50.29	62.92	71.29	79.38	84.21	90.4	95.57
86.5	3.604167	50.34	62.97	71.35	79.44	84.27	90.46	95.64
86.75	3.614583	50.39	63.03	71.41	79.5	84.34	90.52	95.7
87	3.625	50.45	63.09	71.47	79.56	84.4	90.58	95.76
87.25	3.635417	50.5	63.15	71.53	79.62	84.46	90.65	95.82
87.5	3.645833	50.55	63.2	71.59	79.68	84.52	90.71	95.88
87.75	3.65625	50.6	63.26	71.65	79.75	84.58	90.77	95.94
88	3.666667	50.65	63.32	71.71	79.81	84.65	90.83	96
88.25	3.677083	50.71	63.37	71.77	79.87	84.71	90.89	96.06
88.5	3.6875	50.76	63.43	71.83	79.93	84.77	90.95	96.13
88.75	3.697917	50.81	63.49	71.89	79.99	84.83	91.02	96.19

89	3.708333	50.86	63.54	71.95	80.05	84.89	91.08	96.25
89.25	3.71875	50.91	63.6	72.01	80.11	84.95	91.14	96.31
89.5	3.729167	50.96	63.66	72.07	80.17	85.02	91.2	96.37
89.75	3.739583	51.02	63.71	72.13	80.23	85.08	91.26	96.43
90	3.75	51.07	63.77	72.19	80.3	85.14	91.32	96.49
90.25	3.760417	51.12	63.83	72.25	80.36	85.2	91.39	96.55
90.5	3.770833	51.17	63.88	72.3	80.42	85.26	91.45	96.61
90.75	3.78125	51.22	63.94	72.36	80.48	85.32	91.51	96.67
91	3.791667	51.27	64	72.42	80.54	85.38	91.57	96.73
91.25	3.802083	51.33	64.05	72.48	80.6	85.44	91.63	96.8
91.5	3.8125	51.38	64.11	72.54	80.66	85.51	91.69	96.86
91.75	3.822917	51.43	64.17	72.6	80.72	85.57	91.75	96.92
92	3.833333	51.48	64.22	72.66	80.78	85.63	91.82	96.98
92.25	3.84375	51.53	64.28	72.72	80.84	85.69	91.88	97.04
92.5	3.854167	51.58	64.34	72.78	80.9	85.75	91.94	97.1
92.75	3.864583	51.63	64.39	72.84	80.96	85.81	92	97.16
93	3.875	51.69	64.45	72.9	81.03	85.87	92.06	97.22
93.25	3.885417	51.74	64.51	72.95	81.09	85.93	92.12	97.28
93.5	3.895833	51.79	64.56	73.01	81.15	86	92.18	97.34
93.75	3.90625	51.84	64.62	73.07	81.21	86.06	92.24	97.4
94	3.916667	51.89	64.68	73.13	81.27	86.12	92.3	97.46
94.25	3.927083	51.94	64.73	73.19	81.33	86.18	92.37	97.52
94.5	3.9375	51.99	64.79	73.25	81.39	86.24	92.43	97.58
94.75	3.947917	52.04	64.85	73.31	81.45	86.3	92.49	97.64
95	3.958333	52.1	64.9	73.37	81.51	86.36	92.55	97.7
95.25	3.96875	52.15	64.96	73.42	81.57	86.42	92.61	97.76
95.5	3.979167	52.2	65.01	73.48	81.63	86.48	92.67	97.82
95.75	3.989583	52.25	65.07	73.54	81.69	86.54	92.73	97.88
96	4	52.3	65.13	73.6	81.75	86.6	92.79	97.94

100 year ra150 year ra200 year ra500 year ra1000 year r 10000 year rainfall (mm)

26.9	28.95	30.46	35.86	40.6	64.5
35.3	38.1	40.18	47.68	54.3	87.7
40.4	43.75	46.2	54.89	62.6	101.9
44.2	47.81	50.51	60.09	68.7	112
46.84	50.6	53.43	63.57	72.86	118.52
48.93	52.81	55.74	66.33	76.2	123.54
50.68	54.67	57.68	68.66	79.02	127.67
52.2	56.27	59.36	70.71	81.5	131.2
53.61	57.78	60.95	72.73	83.94	134.57
54.88	59.14	62.4	74.57	86.17	137.58
56.04	60.39	63.72	76.27	88.22	140.3
57.11	61.54	64.94	77.85	90.11	142.78
58.1	62.61	66.08	79.31	91.87	145.05
59.02	63.61	67.14	80.68	93.52	147.15
59.89	64.54	68.14	81.96	95.05	149.09
60.7	65.42	69.08	83.17	96.5	150.9
61.48	66.28	69.99	84.3	97.85	152.58
62.22	67.08	70.84	85.37	99.12	154.14
62.92	67.84	71.65	86.37	100.32	155.61
63.58	68.55	72.42	87.32	101.45	156.99
64.2	69.23	73.15	88.22	102.52	158.29
64.8	69.88	73.84	89.08	103.53	159.53
65.36	70.49	74.5	89.89	104.49	160.69
65.9	71.08	75.12	90.66	105.4	161.8
66.4	71.62	75.71	91.4	106.26	162.85
66.88	72.14	76.26	92.09	107.08	163.86
67.34	72.64	76.79	92.76	107.86	164.81
67.77	73.11	77.3	93.39	108.61	165.72
68.19	73.56	77.78	94	109.32	166.6
68.59	74	78.25	94.58	110	167.43
68.98	74.42	78.69	95.14	110.65	168.23
69.35	74.82	79.12	95.68	111.28	169
69.71	75.2	79.54	96.19	111.87	169.74
70.05	75.58	79.93	96.69	112.45	170.44
70.39	75.94	80.32	97.17	113	171.13
70.71	76.29	80.69	97.63	113.54	171.79
71.02	76.62	81.05	98.08	114.05	172.42
71.32	76.95	81.4	98.51	114.55	173.03
71.62	77.26	81.73	98.93	115.03	173.63
71.9	77.57	82.06	99.34	115.49	174.2
72.17	77.87	82.37	99.73	115.94	174.76
72.44	78.16	82.68	100.11	116.37	175.29
72.7	78.44	82.98	100.48	116.79	175.81

72.95	78.71	83.27	100.84	117.19	176.32
73.2	78.98	83.55	101.18	117.59	176.81
73.44	79.23	83.83	101.52	117.97	177.29
73.67	79.49	84.09	101.85	118.34	177.75
73.9	79.73	84.35	102.17	118.7	178.2
74.12	79.97	84.6	102.48	119.04	178.64
74.33	80.2	84.85	102.78	119.38	179.06
74.53	80.42	85.08	103.07	119.71	179.48
74.74	80.64	85.32	103.36	120.02	179.88
74.94	80.86	85.54	103.64	120.33	180.28
75.13	81.07	85.77	103.91	120.63	180.66
75.32	81.28	85.98	104.18	120.92	181.03
75.51	81.48	86.2	104.44	121.21	181.4
75.69	81.68	86.41	104.69	121.49	181.75
75.87	81.87	86.61	104.94	121.76	182.1
76.05	82.07	86.81	105.18	122.03	182.43
76.22	82.25	87.01	105.42	122.29	182.76
76.39	82.44	87.2	105.65	122.54	183.09
76.56	82.62	87.39	105.88	122.79	183.4
76.72	82.8	87.58	106.1	123.03	183.71
76.88	82.97	87.76	106.32	123.27	184.01
77.04	83.14	87.94	106.53	123.5	184.31
77.2	83.31	88.12	106.74	123.73	184.59
77.36	83.48	88.29	106.95	123.95	184.88
77.51	83.64	88.47	107.15	124.17	185.15
77.66	83.8	88.64	107.35	124.38	185.42
77.81	83.96	88.8	107.54	124.59	185.69
77.96	84.12	88.97	107.73	124.8	185.95
78.1	84.27	89.13	107.92	125	186.2
78.25	84.43	89.29	108.1	125.2	186.45
78.39	84.58	89.45	108.28	125.39	186.69
78.53	84.73	89.6	108.46	125.58	186.92
78.67	84.88	89.76	108.63	125.76	187.15
78.81	85.02	89.91	108.8	125.95	187.38
78.95	85.17	90.06	108.97	126.13	187.6
79.08	85.31	90.21	109.14	126.3	187.82
79.22	85.45	90.36	109.3	126.48	188.04
79.35	85.59	90.5	109.46	126.65	188.25
79.48	85.73	90.64	109.62	126.81	188.45
79.61	85.86	90.79	109.78	126.98	188.66
79.74	86	90.93	109.93	127.14	188.85
79.87	86.13	91.06	110.08	127.3	189.05
80	86.26	91.2	110.23	127.46	189.24
80.12	86.39	91.34	110.37	127.61	189.43
80.25	86.52	91.47	110.52	127.76	189.62
80.37	86.65	91.6	110.66	127.91	189.8
80.49	86.78	91.73	110.8	128.06	189.98
80.61	86.9	91.86	110.94	128.21	190.16
80.73	87.02	91.99	111.08	128.35	190.33
80.85	87.15	92.11	111.21	128.49	190.5
80.97	87.27	92.24	111.34	128.63	190.67
81.08	87.39	92.36	111.48	128.76	190.84

81.2	87.51	92.48	111.61	128.9	191
81.31	87.62	92.6	111.73	129.03	191.16
81.42	87.73	92.71	111.85	129.16	191.31
81.53	87.84	92.83	111.96	129.28	191.46
81.64	87.95	92.94	112.08	129.4	191.61
81.75	88.06	93.05	112.2	129.53	191.75
81.85	88.17	93.16	112.31	129.65	191.9
81.96	88.28	93.27	112.42	129.76	192.04
82.06	88.39	93.37	112.53	129.88	192.18
82.17	88.49	93.48	112.64	130	192.32
82.27	88.6	93.59	112.75	130.11	192.46
82.38	88.7	93.69	112.86	130.23	192.59
82.48	88.8	93.79	112.97	130.34	192.72
82.58	88.91	93.9	113.07	130.45	192.85
82.68	89.01	94	113.18	130.56	192.98
82.78	89.11	94.1	113.28	130.66	193.11
82.88	89.21	94.2	113.38	130.77	193.24
82.98	89.31	94.3	113.48	130.88	193.36
83.08	89.41	94.4	113.58	130.98	193.49
83.17	89.5	94.5	113.68	131.08	193.61
83.27	89.6	94.6	113.78	131.19	193.73
83.37	89.7	94.69	113.88	131.29	193.85
83.46	89.8	94.79	113.97	131.39	193.96
83.56	89.89	94.88	114.07	131.49	194.08
83.65	89.99	94.98	114.16	131.59	194.19
83.75	90.08	95.07	114.26	131.68	194.31
83.84	90.17	95.17	114.35	131.78	194.42
83.94	90.27	95.26	114.44	131.87	194.53
84.03	90.36	95.35	114.53	131.97	194.64
84.12	90.45	95.44	114.62	132.06	194.75
84.21	90.54	95.54	114.71	132.15	194.86
84.3	90.63	95.63	114.8	132.25	194.96
84.39	90.73	95.72	114.89	132.34	195.07
84.48	90.82	95.81	114.98	132.43	195.17
84.57	90.9	95.89	115.07	132.51	195.28
84.66	90.99	95.98	115.15	132.6	195.38
84.75	91.08	96.07	115.24	132.69	195.48
84.84	91.17	96.16	115.32	132.78	195.58
84.93	91.26	96.24	115.41	132.86	195.68
85.02	91.35	96.33	115.49	132.95	195.78
85.1	91.43	96.42	115.58	133.03	195.87
85.19	91.52	96.5	115.66	133.12	195.97
85.28	91.6	96.59	115.74	133.2	196.07
85.36	91.69	96.67	115.82	133.28	196.16
85.45	91.77	96.76	115.9	133.36	196.25
85.54	91.86	96.84	115.98	133.45	196.35
85.62	91.94	96.92	116.06	133.53	196.44
85.7	92.03	97.01	116.14	133.61	196.53
85.79	92.11	97.09	116.22	133.68	196.62
85.87	92.19	97.17	116.3	133.76	196.71
85.96	92.28	97.25	116.38	133.84	196.8
86.04	92.36	97.33	116.45	133.92	196.88

86.12	92.44	97.41	116.53	134	196.97
86.21	92.52	97.49	116.61	134.07	197.06
86.29	92.6	97.57	116.68	134.15	197.14
86.37	92.68	97.65	116.76	134.22	197.23
86.45	92.76	97.73	116.83	134.3	197.31
86.53	92.84	97.81	116.91	134.37	197.4
86.61	92.92	97.89	116.98	134.44	197.48
86.69	93	97.97	117.05	134.52	197.56
86.77	93.08	98.04	117.13	134.59	197.64
86.85	93.16	98.12	117.2	134.66	197.72
86.93	93.24	98.2	117.27	134.73	197.8
87.01	93.32	98.28	117.34	134.8	197.88
87.09	93.4	98.35	117.42	134.87	197.96
87.17	93.47	98.43	117.49	134.94	198.04
87.25	93.55	98.5	117.56	135.01	198.12
87.33	93.63	98.58	117.63	135.08	198.19
87.41	93.7	98.65	117.7	135.15	198.27
87.49	93.78	98.73	117.77	135.22	198.34
87.56	93.86	98.8	117.83	135.28	198.42
87.64	93.93	98.88	117.9	135.35	198.49
87.72	94.01	98.95	117.97	135.42	198.57
87.79	94.08	99.03	118.04	135.48	198.64
87.87	94.16	99.1	118.11	135.55	198.72
87.95	94.23	99.17	118.17	135.62	198.79
88.02	94.31	99.24	118.24	135.68	198.86
88.1	94.38	99.32	118.31	135.74	198.93
88.17	94.46	99.39	118.37	135.81	199
88.25	94.53	99.46	118.44	135.87	199.07
88.33	94.6	99.53	118.5	135.94	199.14
88.4	94.68	99.6	118.57	136	199.21
88.48	94.75	99.68	118.63	136.06	199.28
88.55	94.82	99.75	118.7	136.12	199.35
88.62	94.9	99.82	118.76	136.19	199.42
88.7	94.97	99.89	118.83	136.25	199.49
88.77	95.04	99.96	118.89	136.31	199.55
88.85	95.11	100.03	118.95	136.37	199.62
88.92	95.18	100.1	119.02	136.43	199.69
88.99	95.26	100.17	119.08	136.49	199.75
89.07	95.33	100.24	119.14	136.55	199.82
89.14	95.4	100.31	119.2	136.61	199.88
89.21	95.47	100.37	119.27	136.67	199.95
89.28	95.54	100.44	119.33	136.73	200.01
89.36	95.61	100.51	119.39	136.78	200.07
89.43	95.68	100.58	119.45	136.84	200.14
89.5	95.75	100.65	119.51	136.9	200.2
89.57	95.82	100.72	119.57	136.95	200.26
89.65	95.89	100.79	119.63	137.01	200.32
89.72	95.96	100.85	119.69	137.06	200.38
89.79	96.03	100.92	119.75	137.11	200.43
89.86	96.1	100.99	119.8	137.16	200.49
89.94	96.17	101.06	119.86	137.21	200.55
90.01	96.24	101.13	119.92	137.27	200.61

90.08	96.31	101.19	119.98	137.32	200.66
90.15	96.38	101.26	120.03	137.37	200.72
90.22	96.45	101.33	120.09	137.42	200.78
90.29	96.52	101.4	120.15	137.47	200.83
90.36	96.59	101.46	120.2	137.52	200.89
90.44	96.66	101.53	120.26	137.57	200.94
90.51	96.73	101.6	120.32	137.62	201
90.58	96.8	101.66	120.37	137.67	201.05
90.65	96.86	101.73	120.43	137.72	201.11
90.72	96.93	101.79	120.48	137.77	201.16
90.79	97	101.86	120.54	137.82	201.22
90.86	97.07	101.93	120.59	137.87	201.27
90.93	97.14	101.99	120.65	137.92	201.32
91	97.21	102.06	120.7	137.97	201.38
91.07	97.27	102.12	120.76	138.01	201.43
91.14	97.34	102.19	120.81	138.06	201.48
91.21	97.41	102.25	120.87	138.11	201.54
91.28	97.48	102.32	120.92	138.16	201.59
91.35	97.54	102.38	120.98	138.21	201.64
91.42	97.61	102.45	121.03	138.25	201.69
91.49	97.68	102.51	121.09	138.3	201.74
91.56	97.74	102.58	121.14	138.35	201.8
91.62	97.81	102.64	121.19	138.4	201.85
91.69	97.88	102.71	121.25	138.44	201.9
91.76	97.94	102.77	121.3	138.49	201.95
91.83	98.01	102.83	121.35	138.54	202
91.9	98.08	102.9	121.41	138.58	202.05
91.97	98.14	102.96	121.46	138.63	202.1
92.03	98.21	103.03	121.51	138.68	202.15
92.1	98.27	103.09	121.57	138.72	202.2
92.17	98.34	103.15	121.62	138.77	202.25
92.24	98.41	103.22	121.67	138.81	202.3
92.31	98.47	103.28	121.72	138.86	202.35
92.37	98.54	103.34	121.78	138.91	202.4
92.44	98.6	103.41	121.83	138.95	202.44
92.51	98.67	103.47	121.88	139	202.49
92.58	98.73	103.53	121.93	139.04	202.54
92.64	98.8	103.59	121.98	139.09	202.59
92.71	98.86	103.66	122.04	139.13	202.64
92.78	98.93	103.72	122.09	139.18	202.68
92.84	98.99	103.78	122.14	139.22	202.73
92.91	99.06	103.84	122.19	139.27	202.78
92.98	99.12	103.91	122.24	139.31	202.83
93.05	99.19	103.97	122.29	139.35	202.87
93.11	99.25	104.03	122.34	139.4	202.92
93.18	99.31	104.09	122.39	139.44	202.97
93.24	99.38	104.15	122.44	139.49	203.01
93.31	99.44	104.22	122.5	139.53	203.06
93.38	99.51	104.28	122.55	139.57	203.11
93.44	99.57	104.34	122.6	139.62	203.15
93.51	99.63	104.4	122.65	139.66	203.2
93.58	99.7	104.46	122.7	139.7	203.24

93.64	99.76	104.52	122.75	139.75	203.29
93.71	99.82	104.58	122.8	139.79	203.33
93.77	99.89	104.64	122.85	139.83	203.38
93.84	99.95	104.71	122.9	139.88	203.42
93.9	100.01	104.77	122.95	139.92	203.47
93.97	100.08	104.83	123	139.96	203.51
94.03	100.14	104.89	123.05	140	203.56
94.1	100.2	104.95	123.1	140.05	203.6
94.16	100.27	105.01	123.14	140.09	203.65
94.23	100.33	105.07	123.19	140.13	203.69
94.29	100.39	105.13	123.24	140.17	203.74
94.36	100.45	105.19	123.29	140.21	203.78
94.42	100.52	105.25	123.34	140.26	203.82
94.49	100.58	105.31	123.39	140.3	203.87
94.55	100.64	105.37	123.44	140.34	203.91
94.62	100.7	105.43	123.49	140.38	203.95
94.68	100.77	105.49	123.54	140.42	204
94.75	100.83	105.55	123.59	140.46	204.04
94.81	100.89	105.61	123.63	140.51	204.08
94.88	100.95	105.67	123.68	140.55	204.12
94.94	101.01	105.73	123.73	140.59	204.17
95	101.08	105.79	123.78	140.63	204.21
95.07	101.14	105.85	123.83	140.67	204.25
95.13	101.2	105.91	123.88	140.71	204.29
95.2	101.26	105.97	123.92	140.75	204.34
95.26	101.32	106.03	123.97	140.79	204.38
95.32	101.38	106.08	124.02	140.83	204.42
95.39	101.45	106.14	124.07	140.87	204.46
95.45	101.51	106.2	124.11	140.91	204.5
95.52	101.57	106.26	124.16	140.95	204.54
95.58	101.63	106.32	124.21	140.99	204.58
95.64	101.69	106.38	124.26	141.03	204.63
95.71	101.75	106.44	124.3	141.07	204.67
95.77	101.81	106.5	124.35	141.12	204.71
95.83	101.87	106.56	124.4	141.16	204.75
95.9	101.93	106.61	124.45	141.19	204.79
95.96	102	106.67	124.49	141.23	204.83
96.02	102.06	106.73	124.54	141.27	204.87
96.08	102.12	106.79	124.59	141.31	204.91
96.15	102.18	106.85	124.64	141.35	204.95
96.21	102.24	106.91	124.68	141.39	204.99
96.27	102.3	106.96	124.73	141.43	205.03
96.34	102.36	107.02	124.78	141.47	205.07
96.4	102.42	107.08	124.82	141.51	205.11
96.46	102.48	107.14	124.87	141.55	205.15
96.52	102.54	107.2	124.92	141.59	205.19
96.59	102.6	107.25	124.96	141.63	205.23
96.65	102.66	107.31	125.01	141.67	205.27
96.71	102.72	107.37	125.05	141.71	205.31
96.77	102.78	107.43	125.1	141.75	205.35
96.84	102.84	107.48	125.15	141.78	205.39
96.9	102.9	107.54	125.19	141.82	205.42

96.96	102.96	107.6	125.24	141.86	205.46
97.02	103.02	107.66	125.29	141.9	205.5
97.08	103.08	107.71	125.33	141.94	205.54
97.15	103.14	107.77	125.38	141.98	205.58
97.21	103.2	107.83	125.42	142.02	205.62
97.27	103.26	107.89	125.47	142.05	205.66
97.33	103.32	107.94	125.52	142.09	205.69
97.39	103.38	108	125.56	142.13	205.73
97.46	103.44	108.06	125.61	142.17	205.77
97.52	103.5	108.11	125.65	142.21	205.81
97.58	103.56	108.17	125.7	142.25	205.85
97.64	103.62	108.23	125.74	142.28	205.88
97.7	103.68	108.29	125.79	142.32	205.92
97.76	103.73	108.34	125.84	142.36	205.96
97.83	103.79	108.4	125.88	142.4	206
97.89	103.85	108.46	125.93	142.44	206.03
97.95	103.91	108.51	125.97	142.47	206.07
98.01	103.97	108.57	126.02	142.51	206.11
98.07	104.03	108.63	126.06	142.55	206.15
98.13	104.09	108.68	126.11	142.59	206.18
98.19	104.15	108.74	126.15	142.62	206.22
98.26	104.21	108.8	126.2	142.66	206.26
98.32	104.27	108.85	126.24	142.7	206.29
98.38	104.32	108.91	126.29	142.74	206.33
98.44	104.38	108.96	126.33	142.77	206.37
98.5	104.44	109.02	126.38	142.81	206.4
98.56	104.5	109.08	126.42	142.85	206.44
98.62	104.56	109.13	126.47	142.89	206.48
98.68	104.62	109.19	126.51	142.92	206.51
98.74	104.68	109.25	126.56	142.96	206.55
98.8	104.73	109.3	126.6	143	206.58
98.86	104.79	109.36	126.65	143.03	206.62
98.93	104.85	109.41	126.69	143.07	206.66
98.99	104.91	109.47	126.74	143.11	206.69
99.05	104.97	109.53	126.78	143.14	206.73
99.11	105.03	109.58	126.83	143.18	206.76
99.17	105.08	109.64	126.87	143.22	206.8
99.23	105.14	109.69	126.91	143.25	206.83
99.29	105.2	109.75	126.96	143.29	206.87
99.35	105.26	109.8	127	143.33	206.91
99.41	105.32	109.86	127.05	143.36	206.94
99.47	105.38	109.92	127.09	143.4	206.98
99.53	105.43	109.97	127.14	143.44	207.01
99.59	105.49	110.03	127.18	143.47	207.05
99.65	105.55	110.08	127.22	143.51	207.08
99.71	105.61	110.14	127.27	143.55	207.12
99.77	105.66	110.19	127.31	143.58	207.15
99.83	105.72	110.25	127.36	143.62	207.19
99.89	105.78	110.31	127.4	143.66	207.22
99.95	105.84	110.36	127.45	143.69	207.26
100.01	105.9	110.42	127.49	143.73	207.29
100.07	105.95	110.47	127.53	143.76	207.32

100.13	106.01	110.53	127.58	143.8	207.36
100.19	106.07	110.58	127.62	143.84	207.39
100.25	106.13	110.64	127.67	143.87	207.43
100.31	106.18	110.69	127.71	143.91	207.46
100.37	106.24	110.75	127.75	143.95	207.5
100.43	106.3	110.8	127.8	143.98	207.53
100.49	106.36	110.86	127.84	144.02	207.57
100.55	106.41	110.91	127.88	144.05	207.6
100.61	106.47	110.97	127.93	144.09	207.63
100.67	106.53	111.02	127.97	144.12	207.67
100.73	106.59	111.08	128.02	144.16	207.7
100.79	106.64	111.13	128.06	144.2	207.73
100.85	106.7	111.19	128.1	144.23	207.77
100.91	106.76	111.24	128.15	144.27	207.8
100.97	106.82	111.3	128.19	144.3	207.84
101.03	106.87	111.35	128.23	144.34	207.87
101.09	106.93	111.41	128.28	144.37	207.9
101.15	106.99	111.46	128.32	144.41	207.94
101.21	107.05	111.52	128.36	144.45	207.97
101.27	107.1	111.57	128.41	144.48	208
101.33	107.16	111.63	128.45	144.52	208.04
101.39	107.22	111.68	128.49	144.55	208.07
101.44	107.27	111.74	128.54	144.59	208.1
101.5	107.33	111.79	128.58	144.62	208.14
101.56	107.39	111.85	128.62	144.66	208.17
101.62	107.44	111.9	128.67	144.69	208.2
101.68	107.5	111.96	128.71	144.73	208.23
101.74	107.56	112.01	128.75	144.76	208.27
101.8	107.62	112.06	128.8	144.8	208.3