

VERSION "FEH Web Version 1.0.0 exported at 17:15:57 GMT Thu #####

Parameters

Rainfall mo FEH13

Calculation Design rainfall

Calculation Typical point in catchment

Calculation Catchment GB 480850 165550 SU 80850 65550

Catchment 0.5 km**2

Fixed durat no

Annual ma yes

Duration hcDuration d2 year rainf5 year rainf10 year rain20 year rain30 year rain50 year rain75 year rain

0.25	#####	7.4	11.85	15.08	18.2	19.97	22.25	24.09
0.5	#####	9.6	15.53	19.59	23.75	26.11	29.32	31.93
0.75	0.03125	11.01	17.68	22.4	27.28	30.09	33.74	36.73
1	#####	12.02	19.37	24.52	29.77	32.89	36.97	40.26
1.25	#####	13.28	21.01	26.41	31.84	35.09	39.34	42.76
1.5	0.0625	14.55	22.5	28.05	33.58	36.91	41.26	44.77
1.75	#####	15.76	23.84	29.48	35.08	38.47	42.88	46.44
2	#####	16.88	25.04	30.74	36.4	39.83	44.28	47.9
2.25	0.09375	17.76	26.05	31.8	37.58	41.06	45.56	49.24
2.5	#####	18.54	26.96	32.76	38.63	42.16	46.71	50.45
2.75	#####	19.25	27.79	33.63	39.59	43.16	47.75	51.55
3	0.125	19.91	28.55	34.42	40.46	44.08	48.71	52.56
3.25	#####	20.51	29.25	35.16	41.27	44.92	49.6	53.49
3.5	#####	21.07	29.91	35.85	42.01	45.69	50.41	54.36
3.75	0.15625	21.59	30.52	36.49	42.71	46.42	51.18	55.17
4	#####	22.08	31.09	37.1	43.36	47.09	51.89	55.93
4.25	#####	22.54	31.63	37.68	43.95	47.72	52.57	56.65
4.5	0.1875	22.97	32.15	38.24	44.52	48.31	53.2	57.33
4.75	#####	23.37	32.63	38.77	45.05	48.86	53.8	57.97
5	#####	23.75	33.09	39.27	45.55	49.38	54.37	58.58
5.25	0.21875	24.11	33.52	39.74	46.03	49.88	54.91	59.16
5.5	#####	24.45	33.93	40.19	46.48	50.35	55.42	59.71
5.75	#####	24.78	34.32	40.62	46.92	50.8	55.9	60.23
6	0.25	25.09	34.69	41.03	47.33	51.23	56.37	60.73
6.25	#####	25.38	35.03	41.41	47.74	51.65	56.82	61.21
6.5	#####	25.65	35.35	41.78	48.13	52.05	57.24	61.67
6.75	0.28125	25.91	35.66	42.13	48.5	52.44	57.65	62.11
7	#####	26.16	35.95	42.47	48.86	52.81	58.05	62.53
7.25	#####	26.41	36.23	42.79	49.21	53.17	58.42	62.94
7.5	0.3125	26.64	36.51	43.1	49.54	53.51	58.79	63.33
7.75	#####	26.86	36.77	43.4	49.86	53.84	59.14	63.71
8	#####	27.08	37.02	43.68	50.17	54.16	59.48	64.07
8.25	0.34375	27.29	37.26	43.96	50.47	54.47	59.8	64.42
8.5	#####	27.49	37.5	44.23	50.75	54.76	60.12	64.75
8.75	#####	27.69	37.73	44.48	51.03	55.05	60.42	65.08
9	0.375	27.88	37.95	44.73	51.3	55.33	60.72	65.4
9.25	#####	28.07	38.16	44.97	51.56	55.6	61	65.7
9.5	#####	28.25	38.37	45.21	51.82	55.86	61.28	66
9.75	0.40625	28.42	38.57	45.43	52.06	56.12	61.55	66.29
10	#####	28.59	38.77	45.65	52.3	56.37	61.81	66.56
10.25	#####	28.76	38.96	45.87	52.53	56.61	62.07	66.83
10.5	0.4375	28.92	39.15	46.07	52.76	56.84	62.32	67.1

10.75	#####	29.08	39.33	46.27	52.97	57.07	62.56	67.35
11	#####	29.24	39.51	46.47	53.19	57.29	62.79	67.6
11.25	0.46875	29.39	39.68	46.66	53.39	57.5	63.02	67.84
11.5	#####	29.54	39.85	46.85	53.59	57.71	63.24	68.08
11.75	#####	29.68	40.02	47.03	53.79	57.92	63.46	68.31
12	0.5	29.82	40.18	47.2	53.98	58.12	63.67	68.53
12.25	#####	29.96	40.35	47.37	54.15	58.3	63.87	68.74
12.5	#####	30.1	40.51	47.53	54.32	58.48	64.07	68.94
12.75	0.53125	30.24	40.67	47.69	54.49	58.66	64.26	69.14
13	#####	30.37	40.82	47.85	54.65	58.84	64.44	69.34
13.25	#####	30.5	40.98	48	54.81	59.01	64.63	69.53
13.5	0.5625	30.63	41.13	48.15	54.96	59.17	64.81	69.72
13.75	#####	30.76	41.27	48.3	55.12	59.34	64.98	69.9
14	#####	30.88	41.42	48.44	55.27	59.5	65.16	70.08
14.25	0.59375	31.01	41.56	48.58	55.41	59.66	65.33	70.26
14.5	#####	31.13	41.7	48.72	55.56	59.81	65.5	70.43
14.75	#####	31.25	41.83	48.86	55.7	59.96	65.66	70.6
15	0.625	31.36	41.96	48.99	55.84	60.11	65.82	70.77
15.25	#####	31.48	42.09	49.13	55.98	60.26	65.98	70.93
15.5	#####	31.59	42.22	49.26	56.12	60.41	66.14	71.1
15.75	0.65625	31.7	42.35	49.38	56.25	60.55	66.29	71.26
16	#####	31.81	42.47	49.51	56.38	60.69	66.44	71.41
16.25	#####	31.92	42.59	49.63	56.51	60.83	66.59	71.57
16.5	0.6875	32.03	42.71	49.75	56.64	60.97	66.74	71.72
16.75	#####	32.14	42.83	49.87	56.77	61.11	66.89	71.87
17	#####	32.24	42.94	49.99	56.9	61.24	67.03	72.02
17.25	0.71875	32.34	43.06	50.11	57.02	61.37	67.17	72.17
17.5	#####	32.44	43.17	50.23	57.14	61.5	67.31	72.32
17.75	#####	32.55	43.28	50.34	57.27	61.63	67.45	72.46
18	0.75	32.64	43.38	50.45	57.39	61.76	67.59	72.6
18.25	#####	32.74	43.48	50.56	57.51	61.89	67.73	72.75
18.5	#####	32.84	43.58	50.67	57.64	62.02	67.87	72.89
18.75	0.78125	32.93	43.68	50.78	57.76	62.15	68	73.04
19	#####	33.03	43.77	50.89	57.88	62.27	68.14	73.18
19.25	#####	33.12	43.86	51	58	62.4	68.27	73.32
19.5	0.8125	33.21	43.96	51.1	58.12	62.52	68.4	73.46
19.75	#####	33.31	44.05	51.21	58.24	62.64	68.53	73.59
20	#####	33.4	44.14	51.31	58.36	62.77	68.66	73.73
20.25	0.84375	33.49	44.23	51.42	58.48	62.89	68.79	73.86
20.5	#####	33.58	44.32	51.52	58.59	63.01	68.92	74
20.75	#####	33.66	44.4	51.62	58.71	63.13	69.04	74.13
21	0.875	33.75	44.49	51.72	58.83	63.24	69.17	74.26
21.25	#####	33.84	44.58	51.82	58.94	63.36	69.29	74.39
21.5	#####	33.93	44.66	51.92	59.05	63.48	69.41	74.52
21.75	0.90625	34.01	44.75	52.02	59.17	63.59	69.54	74.65
22	#####	34.1	44.83	52.12	59.28	63.71	69.66	74.77
22.25	#####	34.18	44.92	52.22	59.39	63.82	69.78	74.9
22.5	0.9375	34.27	45	52.31	59.5	63.93	69.9	75.03
22.75	#####	34.35	45.08	52.41	59.61	64.05	70.01	75.15
23	#####	34.43	45.16	52.51	59.72	64.16	70.13	75.27
23.25	0.96875	34.52	45.24	52.6	59.83	64.27	70.25	75.39
23.5	#####	34.6	45.32	52.7	59.93	64.38	70.36	75.51

23.75	#####	34.68	45.4	52.79	60.04	64.49	70.48	75.63
24	1	34.76	45.48	52.88	60.15	64.59	70.59	75.75
24.25	1.010417	34.84	45.57	52.98	60.25	64.7	70.7	75.87
24.5	1.020833	34.92	45.66	53.07	60.35	64.81	70.81	75.98
24.75	1.03125	35.01	45.74	53.17	60.46	64.92	70.92	76.09
25	1.041667	35.09	45.83	53.26	60.56	65.02	71.03	76.21
25.25	1.052083	35.17	45.91	53.36	60.66	65.13	71.14	76.32
25.5	1.0625	35.25	46	53.45	60.76	65.23	71.25	76.43
25.75	1.072917	35.33	46.08	53.54	60.86	65.33	71.36	76.54
26	1.083333	35.41	46.17	53.63	60.96	65.44	71.46	76.65
26.25	1.09375	35.49	46.25	53.73	61.06	65.54	71.57	76.75
26.5	1.104167	35.57	46.34	53.82	61.16	65.64	71.67	76.86
26.75	1.114583	35.64	46.42	53.91	61.26	65.74	71.78	76.97
27	1.125	35.72	46.51	54	61.36	65.84	71.88	77.07
27.25	1.135417	35.8	46.59	54.09	61.46	65.94	71.98	77.18
27.5	1.145833	35.88	46.67	54.18	61.55	66.04	72.09	77.28
27.75	1.15625	35.95	46.76	54.27	61.65	66.14	72.19	77.39
28	1.166667	36.03	46.84	54.36	61.75	66.24	72.29	77.49
28.25	1.177083	36.11	46.92	54.45	61.84	66.34	72.39	77.6
28.5	1.1875	36.18	47	54.54	61.94	66.44	72.49	77.7
28.75	1.197917	36.26	47.09	54.63	62.03	66.54	72.59	77.8
29	1.208333	36.34	47.17	54.72	62.13	66.63	72.69	77.9
29.25	1.21875	36.41	47.25	54.81	62.22	66.73	72.79	78
29.5	1.229167	36.49	47.33	54.89	62.31	66.83	72.89	78.1
29.75	1.239583	36.56	47.41	54.98	62.41	66.92	72.98	78.2
30	1.25	36.64	47.5	55.07	62.5	67.02	73.08	78.3
30.25	1.260417	36.71	47.58	55.16	62.59	67.11	73.18	78.4
30.5	1.270833	36.78	47.66	55.24	62.68	67.21	73.27	78.49
30.75	1.28125	36.86	47.74	55.33	62.77	67.3	73.37	78.59
31	1.291667	36.93	47.82	55.41	62.86	67.39	73.46	78.69
31.25	1.302083	37.01	47.9	55.5	62.95	67.49	73.56	78.78
31.5	1.3125	37.08	47.98	55.59	63.04	67.58	73.65	78.88
31.75	1.322917	37.15	48.06	55.67	63.13	67.67	73.75	78.98
32	1.333333	37.22	48.14	55.76	63.22	67.76	73.84	79.07
32.25	1.34375	37.3	48.22	55.84	63.31	67.86	73.93	79.16
32.5	1.354167	37.37	48.3	55.92	63.4	67.95	74.03	79.26
32.75	1.364583	37.44	48.38	56.01	63.49	68.04	74.12	79.35
33	1.375	37.51	48.46	56.09	63.58	68.13	74.21	79.44
33.25	1.385417	37.58	48.54	56.18	63.67	68.22	74.3	79.54
33.5	1.395833	37.65	48.62	56.26	63.75	68.31	74.39	79.63
33.75	1.40625	37.73	48.7	56.34	63.84	68.4	74.48	79.72
34	1.416667	37.8	48.77	56.42	63.93	68.49	74.57	79.81
34.25	1.427083	37.87	48.85	56.51	64.01	68.58	74.66	79.9
34.5	1.4375	37.94	48.93	56.59	64.1	68.67	74.75	79.99
34.75	1.447917	38.01	49.01	56.67	64.18	68.75	74.84	80.08
35	1.458333	38.08	49.09	56.75	64.27	68.84	74.93	80.17
35.25	1.46875	38.15	49.16	56.83	64.35	68.93	75.02	80.26
35.5	1.479167	38.22	49.24	56.92	64.44	69.02	75.11	80.35
35.75	1.489583	38.29	49.32	57	64.52	69.1	75.2	80.44
36	1.5	38.36	49.4	57.08	64.61	69.19	75.28	80.53
36.25	1.510417	38.42	49.47	57.16	64.69	69.28	75.37	80.62
36.5	1.520833	38.49	49.55	57.24	64.78	69.36	75.46	80.7

36.75	1.53125	38.56	49.63	57.32	64.86	69.45	75.55	80.79
37	1.541667	38.63	49.7	57.4	64.94	69.53	75.63	80.88
37.25	1.552083	38.7	49.78	57.48	65.03	69.62	75.72	80.96
37.5	1.5625	38.77	49.86	57.56	65.11	69.7	75.8	81.05
37.75	1.572917	38.83	49.93	57.64	65.19	69.79	75.89	81.14
38	1.583333	38.9	50.01	57.72	65.27	69.87	75.97	81.22
38.25	1.59375	38.97	50.08	57.8	65.35	69.96	76.06	81.31
38.5	1.604167	39.04	50.16	57.87	65.44	70.04	76.14	81.39
38.75	1.614583	39.1	50.23	57.95	65.52	70.12	76.23	81.48
39	1.625	39.17	50.31	58.03	65.6	70.21	76.31	81.56
39.25	1.635417	39.24	50.38	58.11	65.68	70.29	76.39	81.64
39.5	1.645833	39.3	50.46	58.19	65.76	70.37	76.48	81.73
39.75	1.65625	39.37	50.53	58.27	65.84	70.46	76.56	81.81
40	1.666667	39.44	50.61	58.34	65.92	70.54	76.64	81.89
40.25	1.677083	39.5	50.68	58.42	66	70.62	76.73	81.98
40.5	1.6875	39.57	50.76	58.5	66.08	70.7	76.81	82.06
40.75	1.697917	39.64	50.83	58.58	66.16	70.78	76.89	82.14
41	1.708333	39.7	50.91	58.65	66.24	70.87	76.97	82.22
41.25	1.71875	39.77	50.98	58.73	66.32	70.95	77.05	82.3
41.5	1.729167	39.83	51.06	58.81	66.4	71.03	77.14	82.39
41.75	1.739583	39.9	51.13	58.88	66.48	71.11	77.22	82.47
42	1.75	39.96	51.2	58.96	66.55	71.19	77.3	82.55
42.25	1.760417	40.03	51.28	59.03	66.63	71.27	77.38	82.63
42.5	1.770833	40.09	51.35	59.11	66.71	71.35	77.46	82.71
42.75	1.78125	40.16	51.42	59.19	66.79	71.43	77.54	82.79
43	1.791667	40.22	51.5	59.26	66.87	71.51	77.62	82.87
43.25	1.802083	40.29	51.57	59.34	66.94	71.59	77.7	82.95
43.5	1.8125	40.35	51.64	59.41	67.02	71.67	77.78	83.03
43.75	1.822917	40.41	51.72	59.49	67.1	71.75	77.86	83.11
44	1.833333	40.48	51.79	59.56	67.17	71.82	77.94	83.19
44.25	1.84375	40.54	51.86	59.64	67.25	71.9	78.01	83.26
44.5	1.854167	40.61	51.93	59.71	67.33	71.98	78.09	83.34
44.75	1.864583	40.67	52.01	59.79	67.4	72.06	78.17	83.42
45	1.875	40.73	52.08	59.86	67.48	72.14	78.25	83.5
45.25	1.885417	40.8	52.15	59.93	67.56	72.21	78.33	83.58
45.5	1.895833	40.86	52.22	60.01	67.63	72.29	78.41	83.65
45.75	1.90625	40.92	52.29	60.08	67.71	72.37	78.48	83.73
46	1.916667	40.99	52.36	60.16	67.78	72.45	78.56	83.81
46.25	1.927083	41.05	52.44	60.23	67.86	72.52	78.64	83.89
46.5	1.9375	41.11	52.51	60.3	67.93	72.6	78.71	83.96
46.75	1.947917	41.17	52.58	60.38	68.01	72.68	78.79	84.04
47	1.958333	41.24	52.65	60.45	68.08	72.75	78.87	84.12
47.25	1.96875	41.3	52.72	60.52	68.16	72.83	78.94	84.19
47.5	1.979167	41.36	52.79	60.59	68.23	72.91	79.02	84.27
47.75	1.989583	41.42	52.86	60.67	68.31	72.98	79.1	84.34
48	2	41.49	52.93	60.74	68.38	73.06	79.17	84.42
48.25	2.010417	41.55	53	60.81	68.45	73.13	79.25	84.49
48.5	2.020833	41.61	53.07	60.88	68.53	73.21	79.32	84.57
48.75	2.03125	41.67	53.14	60.96	68.6	73.28	79.4	84.65
49	2.041667	41.73	53.21	61.03	68.68	73.36	79.48	84.72
49.25	2.052083	41.8	53.28	61.1	68.75	73.43	79.55	84.8
49.5	2.0625	41.86	53.35	61.17	68.83	73.51	79.63	84.87

49.75	2.072917	41.92	53.41	61.24	68.9	73.58	79.7	84.95
50	2.083333	41.98	53.48	61.31	68.97	73.66	79.78	85.02
50.25	2.09375	42.04	53.55	61.38	69.05	73.73	79.85	85.1
50.5	2.104167	42.1	53.62	61.46	69.12	73.81	79.93	85.17
50.75	2.114583	42.16	53.69	61.53	69.19	73.88	80	85.25
51	2.125	42.22	53.75	61.6	69.27	73.95	80.08	85.32
51.25	2.135417	42.29	53.82	61.67	69.34	74.03	80.15	85.4
51.5	2.145833	42.35	53.89	61.74	69.41	74.1	80.23	85.47
51.75	2.15625	42.41	53.96	61.81	69.48	74.17	80.3	85.54
52	2.166667	42.47	54.02	61.88	69.56	74.25	80.37	85.62
52.25	2.177083	42.53	54.09	61.95	69.63	74.32	80.45	85.69
52.5	2.1875	42.59	54.16	62.02	69.7	74.39	80.52	85.76
52.75	2.197917	42.65	54.22	62.09	69.77	74.47	80.6	85.84
53	2.208333	42.71	54.29	62.16	69.84	74.54	80.67	85.91
53.25	2.21875	42.77	54.36	62.23	69.92	74.61	80.74	85.98
53.5	2.229167	42.83	54.42	62.3	69.99	74.68	80.82	86.06
53.75	2.239583	42.89	54.49	62.37	70.06	74.76	80.89	86.13
54	2.25	42.95	54.56	62.44	70.13	74.83	80.96	86.2
54.25	2.260417	43.01	54.62	62.51	70.2	74.9	81.03	86.28
54.5	2.270833	43.07	54.69	62.57	70.27	74.97	81.11	86.35
54.75	2.28125	43.13	54.76	62.64	70.34	75.04	81.18	86.42
55	2.291667	43.19	54.82	62.71	70.42	75.12	81.25	86.49
55.25	2.302083	43.25	54.89	62.78	70.49	75.19	81.32	86.56
55.5	2.3125	43.31	54.95	62.85	70.56	75.26	81.4	86.64
55.75	2.322917	43.37	55.02	62.92	70.63	75.33	81.47	86.71
56	2.333333	43.43	55.08	62.99	70.7	75.4	81.54	86.78
56.25	2.34375	43.48	55.15	63.06	70.77	75.47	81.61	86.85
56.5	2.354167	43.54	55.22	63.12	70.84	75.54	81.68	86.92
56.75	2.364583	43.6	55.28	63.19	70.91	75.61	81.76	86.99
57	2.375	43.66	55.35	63.26	70.98	75.69	81.83	87.06
57.25	2.385417	43.72	55.41	63.33	71.05	75.76	81.9	87.14
57.5	2.395833	43.78	55.48	63.4	71.12	75.83	81.97	87.21
57.75	2.40625	43.84	55.54	63.46	71.19	75.9	82.04	87.28
58	2.416667	43.9	55.61	63.53	71.26	75.97	82.11	87.35
58.25	2.427083	43.95	55.67	63.6	71.33	76.04	82.18	87.42
58.5	2.4375	44.01	55.74	63.67	71.4	76.11	82.25	87.49
58.75	2.447917	44.07	55.8	63.73	71.47	76.18	82.32	87.56
59	2.458333	44.13	55.87	63.8	71.54	76.25	82.39	87.63
59.25	2.46875	44.19	55.93	63.87	71.61	76.32	82.46	87.7
59.5	2.479167	44.25	55.99	63.94	71.68	76.39	82.53	87.77
59.75	2.489583	44.3	56.06	64	71.74	76.46	82.61	87.84
60	2.5	44.36	56.12	64.07	71.81	76.53	82.68	87.91
60.25	2.510417	44.42	56.19	64.14	71.88	76.6	82.75	87.98
60.5	2.520833	44.48	56.25	64.2	71.95	76.66	82.82	88.05
60.75	2.53125	44.54	56.31	64.27	72.02	76.73	82.89	88.12
61	2.541667	44.59	56.38	64.34	72.09	76.8	82.95	88.19
61.25	2.552083	44.65	56.44	64.4	72.16	76.87	83.02	88.26
61.5	2.5625	44.71	56.51	64.47	72.23	76.94	83.09	88.32
61.75	2.572917	44.77	56.57	64.54	72.29	77.01	83.16	88.39
62	2.583333	44.82	56.63	64.6	72.36	77.08	83.23	88.46
62.25	2.59375	44.88	56.7	64.67	72.43	77.15	83.3	88.53
62.5	2.604167	44.94	56.76	64.73	72.5	77.22	83.37	88.6

62.75	2.614583	45	56.82	64.8	72.57	77.28	83.44	88.67
63	2.625	45.05	56.89	64.87	72.63	77.35	83.51	88.74
63.25	2.635417	45.11	56.95	64.93	72.7	77.42	83.58	88.81
63.5	2.645833	45.17	57.01	65	72.77	77.49	83.65	88.87
63.75	2.65625	45.22	57.08	65.06	72.84	77.56	83.72	88.94
64	2.666667	45.28	57.14	65.13	72.9	77.62	83.78	89.01
64.25	2.677083	45.34	57.2	65.2	72.97	77.69	83.85	89.08
64.5	2.6875	45.39	57.27	65.26	73.04	77.76	83.92	89.15
64.75	2.697917	45.45	57.33	65.33	73.11	77.83	83.99	89.21
65	2.708333	45.51	57.39	65.39	73.17	77.9	84.06	89.28
65.25	2.71875	45.56	57.45	65.46	73.24	77.96	84.13	89.35
65.5	2.729167	45.62	57.52	65.52	73.31	78.03	84.19	89.42
65.75	2.739583	45.68	57.58	65.59	73.37	78.1	84.26	89.48
66	2.75	45.73	57.64	65.65	73.44	78.16	84.33	89.55
66.25	2.760417	45.79	57.7	65.72	73.51	78.23	84.4	89.62
66.5	2.770833	45.85	57.77	65.78	73.57	78.3	84.46	89.69
66.75	2.78125	45.9	57.83	65.85	73.64	78.37	84.53	89.75
67	2.791667	45.96	57.89	65.91	73.71	78.43	84.6	89.82
67.25	2.802083	46.02	57.95	65.98	73.77	78.5	84.67	89.89
67.5	2.8125	46.07	58.01	66.04	73.84	78.57	84.73	89.95
67.75	2.822917	46.13	58.08	66.11	73.91	78.63	84.8	90.02
68	2.833333	46.18	58.14	66.17	73.97	78.7	84.87	90.09
68.25	2.84375	46.24	58.2	66.24	74.04	78.77	84.94	90.16
68.5	2.854167	46.3	58.26	66.3	74.11	78.83	85	90.22
68.75	2.864583	46.35	58.32	66.36	74.17	78.9	85.07	90.29
69	2.875	46.41	58.39	66.43	74.24	78.97	85.14	90.35
69.25	2.885417	46.46	58.45	66.49	74.3	79.03	85.2	90.42
69.5	2.895833	46.52	58.51	66.56	74.37	79.1	85.27	90.49
69.75	2.90625	46.57	58.57	66.62	74.44	79.16	85.34	90.55
70	2.916667	46.63	58.63	66.68	74.5	79.23	85.4	90.62
70.25	2.927083	46.68	58.69	66.75	74.57	79.3	85.47	90.69
70.5	2.9375	46.74	58.75	66.81	74.63	79.36	85.54	90.75
70.75	2.947917	46.8	58.82	66.88	74.7	79.43	85.6	90.82
71	2.958333	46.85	58.88	66.94	74.76	79.49	85.67	90.88
71.25	2.96875	46.91	58.94	67	74.83	79.56	85.74	90.95
71.5	2.979167	46.96	59	67.07	74.89	79.63	85.8	91.01
71.75	2.989583	47.02	59.06	67.13	74.96	79.69	85.87	91.08
72	3	47.07	59.12	67.19	75.02	79.76	85.94	91.15
72.25	3.010417	47.13	59.18	67.26	75.09	79.82	86	91.21
72.5	3.020833	47.18	59.24	67.32	75.15	79.89	86.07	91.28
72.75	3.03125	47.24	59.3	67.38	75.22	79.95	86.13	91.34
73	3.041667	47.29	59.36	67.45	75.28	80.02	86.2	91.41
73.25	3.052083	47.35	59.43	67.51	75.35	80.08	86.26	91.47
73.5	3.0625	47.4	59.49	67.57	75.41	80.15	86.33	91.54
73.75	3.072917	47.46	59.55	67.64	75.48	80.21	86.4	91.6
74	3.083333	47.51	59.61	67.7	75.54	80.28	86.46	91.67
74.25	3.09375	47.57	59.67	67.76	75.61	80.34	86.53	91.73
74.5	3.104167	47.62	59.73	67.83	75.67	80.41	86.59	91.8
74.75	3.114583	47.68	59.79	67.89	75.74	80.47	86.66	91.86
75	3.125	47.73	59.85	67.95	75.8	80.54	86.72	91.93
75.25	3.135417	47.79	59.91	68.01	75.87	80.6	86.79	91.99
75.5	3.145833	47.84	59.97	68.08	75.93	80.67	86.85	92.06

75.75	3.15625	47.89	60.03	68.14	75.99	80.73	86.92	92.12
76	3.166667	47.95	60.09	68.2	76.06	80.8	86.98	92.19
76.25	3.177083	48	60.15	68.27	76.12	80.86	87.05	92.25
76.5	3.1875	48.06	60.21	68.33	76.19	80.92	87.11	92.31
76.75	3.197917	48.11	60.27	68.39	76.25	80.99	87.18	92.38
77	3.208333	48.17	60.33	68.45	76.32	81.05	87.24	92.44
77.25	3.21875	48.22	60.39	68.51	76.38	81.12	87.31	92.51
77.5	3.229167	48.27	60.45	68.58	76.44	81.18	87.37	92.57
77.75	3.239583	48.33	60.51	68.64	76.51	81.25	87.44	92.64
78	3.25	48.38	60.57	68.7	76.57	81.31	87.5	92.7
78.25	3.260417	48.44	60.63	68.76	76.63	81.37	87.57	92.76
78.5	3.270833	48.49	60.69	68.83	76.7	81.44	87.63	92.83
78.75	3.28125	48.54	60.75	68.89	76.76	81.5	87.69	92.89
79	3.291667	48.6	60.81	68.95	76.83	81.57	87.76	92.95
79.25	3.302083	48.65	60.87	69.01	76.89	81.63	87.82	93.02
79.5	3.3125	48.71	60.93	69.07	76.95	81.69	87.89	93.08
79.75	3.322917	48.76	60.99	69.14	77.02	81.76	87.95	93.15
80	3.333333	48.81	61.05	69.2	77.08	81.82	88.02	93.21
80.25	3.34375	48.87	61.11	69.26	77.14	81.88	88.08	93.27
80.5	3.354167	48.92	61.17	69.32	77.21	81.95	88.14	93.34
80.75	3.364583	48.98	61.22	69.38	77.27	82.01	88.21	93.4
81	3.375	49.03	61.28	69.44	77.33	82.07	88.27	93.46
81.25	3.385417	49.08	61.34	69.51	77.4	82.14	88.34	93.53
81.5	3.395833	49.14	61.4	69.57	77.46	82.2	88.4	93.59
81.75	3.40625	49.19	61.46	69.63	77.52	82.26	88.46	93.65
82	3.416667	49.24	61.52	69.69	77.58	82.33	88.53	93.72
82.25	3.427083	49.3	61.58	69.75	77.65	82.39	88.59	93.78
82.5	3.4375	49.35	61.64	69.81	77.71	82.45	88.65	93.84
82.75	3.447917	49.4	61.7	69.87	77.77	82.52	88.72	93.9
83	3.458333	49.46	61.76	69.94	77.84	82.58	88.78	93.97
83.25	3.46875	49.51	61.82	70	77.9	82.64	88.85	94.03
83.5	3.479167	49.56	61.87	70.06	77.96	82.71	88.91	94.09
83.75	3.489583	49.62	61.93	70.12	78.02	82.77	88.97	94.16
84	3.5	49.67	61.99	70.18	78.09	82.83	89.04	94.22
84.25	3.510417	49.72	62.05	70.24	78.15	82.89	89.1	94.28
84.5	3.520833	49.78	62.11	70.3	78.21	82.96	89.16	94.34
84.75	3.53125	49.83	62.17	70.36	78.27	83.02	89.22	94.41
85	3.541667	49.88	62.23	70.42	78.34	83.08	89.29	94.47
85.25	3.552083	49.94	62.29	70.49	78.4	83.15	89.35	94.53
85.5	3.5625	49.99	62.34	70.55	78.46	83.21	89.41	94.59
85.75	3.572917	50.04	62.4	70.61	78.52	83.27	89.48	94.66
86	3.583333	50.1	62.46	70.67	78.59	83.33	89.54	94.72
86.25	3.59375	50.15	62.52	70.73	78.65	83.4	89.6	94.78
86.5	3.604167	50.2	62.58	70.79	78.71	83.46	89.67	94.84
86.75	3.614583	50.25	62.64	70.85	78.77	83.52	89.73	94.91
87	3.625	50.31	62.69	70.91	78.84	83.58	89.79	94.97
87.25	3.635417	50.36	62.75	70.97	78.9	83.65	89.85	95.03
87.5	3.645833	50.41	62.81	71.03	78.96	83.71	89.92	95.09
87.75	3.65625	50.47	62.87	71.09	79.02	83.77	89.98	95.16
88	3.666667	50.52	62.93	71.15	79.08	83.83	90.04	95.22
88.25	3.677083	50.57	62.99	71.21	79.15	83.89	90.11	95.28
88.5	3.6875	50.62	63.04	71.27	79.21	83.96	90.17	95.34

88.75	3.697917	50.68	63.1	71.33	79.27	84.02	90.23	95.4
89	3.708333	50.73	63.16	71.39	79.33	84.08	90.29	95.47
89.25	3.71875	50.78	63.22	71.45	79.39	84.14	90.36	95.53
89.5	3.729167	50.83	63.28	71.52	79.46	84.2	90.42	95.59
89.75	3.739583	50.89	63.33	71.58	79.52	84.27	90.48	95.65
90	3.75	50.94	63.39	71.64	79.58	84.33	90.54	95.71
90.25	3.760417	50.99	63.45	71.7	79.64	84.39	90.61	95.77
90.5	3.770833	51.04	63.51	71.76	79.7	84.45	90.67	95.84
90.75	3.78125	51.1	63.57	71.82	79.76	84.51	90.73	95.9
91	3.791667	51.15	63.62	71.88	79.83	84.58	90.79	95.96
91.25	3.802083	51.2	63.68	71.94	79.89	84.64	90.85	96.02
91.5	3.8125	51.25	63.74	72	79.95	84.7	90.92	96.08
91.75	3.822917	51.31	63.8	72.06	80.01	84.76	90.98	96.14
92	3.833333	51.36	63.85	72.12	80.07	84.82	91.04	96.21
92.25	3.84375	51.41	63.91	72.18	80.13	84.88	91.1	96.27
92.5	3.854167	51.46	63.97	72.24	80.19	84.95	91.16	96.33
92.75	3.864583	51.52	64.03	72.3	80.26	85.01	91.23	96.39
93	3.875	51.57	64.08	72.36	80.32	85.07	91.29	96.45
93.25	3.885417	51.62	64.14	72.42	80.38	85.13	91.35	96.51
93.5	3.895833	51.67	64.2	72.48	80.44	85.19	91.41	96.57
93.75	3.90625	51.73	64.26	72.53	80.5	85.25	91.47	96.63
94	3.916667	51.78	64.31	72.59	80.56	85.31	91.54	96.7
94.25	3.927083	51.83	64.37	72.65	80.62	85.38	91.6	96.76
94.5	3.9375	51.88	64.43	72.71	80.68	85.44	91.66	96.82
94.75	3.947917	51.93	64.49	72.77	80.74	85.5	91.72	96.88
95	3.958333	51.99	64.54	72.83	80.81	85.56	91.78	96.94
95.25	3.96875	52.04	64.6	72.89	80.87	85.62	91.84	97
95.5	3.979167	52.09	64.66	72.95	80.93	85.68	91.91	97.06
95.75	3.989583	52.14	64.72	73.01	80.99	85.74	91.97	97.12
96	4	52.19	64.77	73.07	81.05	85.8	92.03	97.18

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

25.42	27.37	28.78	33.82	38.42	61.09
33.8	36.42	38.38	45.58	51.94	84.01
38.92	42.08	44.4	52.7	60.35	98.11
42.64	46.14	48.73	57.93	66.38	108.34
45.24	48.91	51.65	61.44	70.5	114.89
47.31	51.1	53.95	64.23	73.8	119.92
49.05	52.93	55.88	66.57	76.6	124.04
50.56	54.52	57.55	68.62	79.05	127.56
51.96	56.02	59.12	70.6	81.46	130.92
53.22	57.38	60.56	72.41	83.66	133.92
54.37	58.62	61.87	74.07	85.68	136.63
55.43	59.76	63.08	75.62	87.56	139.11
56.41	60.82	64.21	77.05	89.31	141.37
57.33	61.81	65.26	78.4	90.94	143.46
58.18	62.74	66.25	79.66	92.47	145.4
58.98	63.61	67.19	80.85	93.92	147.2
59.74	64.45	68.09	81.99	95.29	148.88
60.46	65.25	68.95	83.07	96.57	150.45
61.14	66	69.76	84.08	97.78	151.92
61.78	66.71	70.53	85.05	98.93	153.3
62.39	67.38	71.25	85.96	100.01	154.61
62.97	68.02	71.95	86.83	101.03	155.84
63.52	68.63	72.6	87.65	102	157.01
64.05	69.22	73.23	88.44	102.92	158.12
64.56	69.77	73.82	89.18	103.77	159.17
65.05	70.3	74.38	89.88	104.57	160.17
65.52	70.8	74.92	90.56	105.34	161.12
65.97	71.29	75.43	91.2	106.07	162.04
66.4	71.75	75.92	91.81	106.77	162.91
66.81	72.2	76.39	92.4	107.43	163.74
67.21	72.63	76.84	92.97	108.07	164.54
67.59	73.04	77.27	93.51	108.69	165.3
67.96	73.43	77.69	94.04	109.27	166.04
68.32	73.82	78.1	94.54	109.84	166.75
68.66	74.19	78.48	95.03	110.38	167.43
69	74.54	78.86	95.5	110.91	168.09
69.32	74.89	79.22	95.95	111.42	168.72
69.63	75.22	79.58	96.39	111.91	169.33
69.93	75.55	79.92	96.81	112.38	169.93
70.23	75.86	80.25	97.22	112.84	170.5
70.51	76.16	80.57	97.62	113.28	171.05
70.79	76.46	80.88	98	113.71	171.59

71.05	76.74	81.18	98.38	114.12	172.11
71.31	77.02	81.48	98.74	114.53	172.62
71.57	77.29	81.76	99.09	114.92	173.11
71.81	77.56	82.04	99.44	115.3	173.58
72.05	77.81	82.31	99.77	115.67	174.05
72.29	78.06	82.58	100.09	116.03	174.5
72.5	78.3	82.83	100.4	116.38	174.93
72.71	78.52	83.07	100.7	116.73	175.35
72.92	78.74	83.31	101	117.06	175.76
73.12	78.96	83.54	101.29	117.38	176.16
73.31	79.17	83.77	101.57	117.7	176.55
73.5	79.38	83.99	101.84	118.01	176.94
73.69	79.59	84.21	102.11	118.31	177.31
73.88	79.79	84.43	102.37	118.61	177.67
74.06	79.98	84.64	102.63	118.9	178.03
74.24	80.17	84.85	102.88	119.18	178.37
74.41	80.36	85.05	103.12	119.45	178.71
74.59	80.55	85.25	103.36	119.72	179.04
74.76	80.73	85.44	103.6	119.99	179.36
74.92	80.91	85.64	103.83	120.25	179.68
75.09	81.09	85.82	104.05	120.5	179.99
75.25	81.26	86.01	104.28	120.75	180.29
75.41	81.43	86.19	104.5	120.99	180.59
75.57	81.6	86.37	104.71	121.23	180.88
75.72	81.77	86.55	104.92	121.46	181.17
75.87	81.93	86.72	105.13	121.69	181.45
76.03	82.09	86.9	105.33	121.92	181.72
76.18	82.25	87.07	105.53	122.14	181.99
76.32	82.41	87.23	105.73	122.35	182.26
76.47	82.56	87.4	105.92	122.57	182.51
76.62	82.72	87.56	106.11	122.78	182.77
76.77	82.88	87.73	106.3	122.98	183.02
76.92	83.04	87.89	106.49	123.19	183.27
77.06	83.19	88.05	106.67	123.38	183.51
77.21	83.34	88.21	106.86	123.58	183.74
77.35	83.5	88.37	107.03	123.77	183.98
77.49	83.64	88.52	107.21	123.96	184.21
77.63	83.79	88.67	107.38	124.15	184.43
77.77	83.94	88.82	107.55	124.33	184.65
77.91	84.08	88.97	107.72	124.51	184.87
78.05	84.23	89.12	107.89	124.69	185.08
78.18	84.37	89.27	108.05	124.86	185.29
78.32	84.51	89.41	108.21	125.03	185.5
78.45	84.65	89.55	108.37	125.2	185.7
78.58	84.78	89.69	108.53	125.37	185.9
78.71	84.92	89.83	108.68	125.53	186.1
78.84	85.05	89.97	108.83	125.69	186.29
78.97	85.19	90.11	108.98	125.85	186.48
79.1	85.32	90.24	109.13	126.01	186.67
79.23	85.45	90.37	109.27	126.16	186.85
79.35	85.58	90.51	109.42	126.32	187.04
79.47	85.71	90.64	109.56	126.47	187.21

79.6	85.83	90.77	109.7	126.61	187.39
79.72	85.96	90.89	109.84	126.76	187.57
79.84	86.08	91.01	109.97	126.9	187.73
79.95	86.2	91.13	110.09	127.03	187.89
80.07	86.31	91.25	110.22	127.17	188.06
80.18	86.43	91.37	110.34	127.3	188.21
80.3	86.54	91.48	110.46	127.43	188.37
80.41	86.66	91.6	110.58	127.56	188.53
80.52	86.77	91.71	110.7	127.68	188.68
80.63	86.88	91.82	110.82	127.81	188.83
80.74	86.99	91.93	110.93	127.93	188.98
80.85	87.1	92.04	111.05	128.05	189.12
80.96	87.21	92.15	111.16	128.17	189.27
81.07	87.32	92.26	111.27	128.29	189.41
81.17	87.43	92.37	111.38	128.41	189.55
81.28	87.53	92.48	111.49	128.53	189.69
81.38	87.64	92.58	111.6	128.64	189.83
81.49	87.75	92.69	111.71	128.76	189.96
81.59	87.85	92.79	111.81	128.87	190.1
81.7	87.95	92.89	111.92	128.98	190.23
81.8	88.06	93	112.02	129.09	190.36
81.9	88.16	93.1	112.13	129.2	190.49
82	88.26	93.2	112.23	129.31	190.62
82.1	88.36	93.3	112.33	129.41	190.74
82.21	88.46	93.4	112.43	129.52	190.87
82.31	88.56	93.5	112.53	129.62	190.99
82.4	88.66	93.6	112.63	129.72	191.12
82.5	88.76	93.69	112.72	129.83	191.24
82.6	88.85	93.79	112.82	129.93	191.36
82.7	88.95	93.89	112.92	130.03	191.48
82.8	89.05	93.98	113.01	130.13	191.59
82.89	89.14	94.08	113.11	130.23	191.71
82.99	89.24	94.17	113.2	130.32	191.82
83.08	89.33	94.27	113.29	130.42	191.94
83.18	89.43	94.36	113.39	130.52	192.05
83.27	89.52	94.45	113.48	130.61	192.16
83.37	89.61	94.54	113.57	130.7	192.27
83.46	89.71	94.64	113.66	130.8	192.38
83.55	89.8	94.73	113.75	130.89	192.49
83.65	89.89	94.82	113.83	130.98	192.6
83.74	89.98	94.91	113.92	131.07	192.7
83.83	90.07	95	114.01	131.16	192.81
83.92	90.16	95.08	114.1	131.25	192.91
84.01	90.25	95.17	114.18	131.34	193.01
84.1	90.34	95.26	114.27	131.43	193.12
84.19	90.43	95.35	114.35	131.51	193.22
84.28	90.52	95.44	114.44	131.6	193.32
84.37	90.61	95.52	114.52	131.69	193.42
84.46	90.69	95.61	114.6	131.77	193.52
84.55	90.78	95.69	114.68	131.85	193.61
84.64	90.87	95.78	114.77	131.94	193.71
84.72	90.95	95.86	114.85	132.02	193.81

84.81	91.04	95.95	114.93	132.1	193.9
84.9	91.12	96.03	115.01	132.18	194
84.99	91.21	96.12	115.09	132.27	194.09
85.07	91.29	96.2	115.17	132.35	194.18
85.16	91.38	96.28	115.25	132.43	194.27
85.24	91.46	96.36	115.32	132.51	194.36
85.33	91.55	96.45	115.4	132.58	194.46
85.41	91.63	96.53	115.48	132.66	194.54
85.5	91.71	96.61	115.56	132.74	194.63
85.58	91.79	96.69	115.63	132.82	194.72
85.67	91.88	96.77	115.71	132.89	194.81
85.75	91.96	96.85	115.78	132.97	194.9
85.83	92.04	96.93	115.86	133.04	194.98
85.92	92.12	97.01	115.93	133.12	195.07
86	92.2	97.09	116.01	133.19	195.15
86.08	92.28	97.17	116.08	133.27	195.24
86.16	92.36	97.24	116.15	133.34	195.32
86.24	92.44	97.32	116.23	133.41	195.4
86.33	92.52	97.4	116.3	133.48	195.49
86.41	92.6	97.48	116.37	133.56	195.57
86.49	92.68	97.55	116.44	133.63	195.65
86.57	92.76	97.63	116.51	133.7	195.73
86.65	92.84	97.71	116.58	133.77	195.81
86.73	92.91	97.78	116.65	133.84	195.89
86.81	92.99	97.86	116.72	133.91	195.97
86.89	93.07	97.93	116.79	133.98	196.05
86.97	93.15	98.01	116.86	134.05	196.12
87.05	93.22	98.09	116.93	134.11	196.2
87.13	93.3	98.16	117	134.18	196.28
87.2	93.38	98.23	117.07	134.25	196.35
87.28	93.45	98.31	117.14	134.32	196.43
87.36	93.53	98.38	117.21	134.38	196.5
87.44	93.6	98.46	117.27	134.45	196.58
87.52	93.68	98.53	117.34	134.51	196.65
87.59	93.76	98.6	117.41	134.58	196.73
87.67	93.83	98.68	117.47	134.65	196.8
87.75	93.9	98.75	117.54	134.71	196.87
87.82	93.98	98.82	117.61	134.77	196.94
87.9	94.05	98.89	117.67	134.84	197.02
87.98	94.13	98.96	117.74	134.9	197.09
88.05	94.2	99.04	117.8	134.96	197.16
88.13	94.27	99.11	117.87	135.03	197.23
88.2	94.35	99.18	117.93	135.09	197.3
88.28	94.42	99.25	117.99	135.15	197.37
88.36	94.49	99.32	118.06	135.21	197.44
88.43	94.57	99.39	118.12	135.28	197.5
88.51	94.64	99.46	118.18	135.33	197.57
88.58	94.71	99.53	118.24	135.39	197.63
88.66	94.79	99.6	118.31	135.45	197.7
88.73	94.86	99.67	118.37	135.5	197.76
88.81	94.93	99.74	118.43	135.56	197.82
88.88	95	99.81	118.49	135.62	197.89

88.95	95.08	99.88	118.55	135.67	197.95
89.03	95.15	99.95	118.61	135.73	198.01
89.1	95.22	100.02	118.67	135.78	198.07
89.18	95.29	100.09	118.73	135.84	198.14
89.25	95.36	100.16	118.79	135.89	198.2
89.32	95.43	100.23	118.85	135.95	198.26
89.4	95.51	100.3	118.91	136	198.32
89.47	95.58	100.37	118.97	136.06	198.38
89.54	95.65	100.44	119.03	136.11	198.44
89.62	95.72	100.51	119.09	136.16	198.5
89.69	95.79	100.58	119.15	136.22	198.56
89.76	95.86	100.65	119.2	136.27	198.62
89.84	95.93	100.71	119.26	136.32	198.68
89.91	96	100.78	119.32	136.38	198.74
89.98	96.07	100.85	119.38	136.43	198.8
90.05	96.14	100.92	119.44	136.48	198.85
90.12	96.21	100.98	119.5	136.53	198.91
90.2	96.28	101.05	119.55	136.59	198.97
90.27	96.35	101.12	119.61	136.64	199.03
90.34	96.42	101.19	119.67	136.69	199.08
90.41	96.49	101.25	119.72	136.74	199.14
90.48	96.56	101.32	119.78	136.79	199.2
90.55	96.62	101.39	119.84	136.84	199.25
90.62	96.69	101.45	119.89	136.9	199.31
90.69	96.76	101.52	119.95	136.95	199.36
90.77	96.83	101.59	120.01	137	199.42
90.84	96.9	101.65	120.06	137.05	199.48
90.91	96.97	101.72	120.12	137.1	199.53
90.98	97.03	101.78	120.18	137.15	199.59
91.05	97.1	101.85	120.23	137.2	199.64
91.12	97.17	101.92	120.29	137.25	199.69
91.19	97.24	101.98	120.34	137.3	199.75
91.26	97.31	102.05	120.4	137.35	199.8
91.33	97.37	102.11	120.45	137.4	199.86
91.4	97.44	102.18	120.51	137.45	199.91
91.47	97.51	102.24	120.56	137.49	199.96
91.53	97.57	102.31	120.62	137.54	200.02
91.6	97.64	102.37	120.67	137.59	200.07
91.67	97.71	102.44	120.73	137.64	200.12
91.74	97.78	102.5	120.78	137.69	200.17
91.81	97.84	102.57	120.84	137.74	200.23
91.88	97.91	102.63	120.89	137.79	200.28
91.95	97.97	102.69	120.94	137.83	200.33
92.02	98.04	102.76	121	137.88	200.38
92.09	98.11	102.82	121.05	137.93	200.43
92.15	98.17	102.89	121.1	137.98	200.48
92.22	98.24	102.95	121.16	138.02	200.53
92.29	98.31	103.01	121.21	138.07	200.58
92.36	98.37	103.08	121.26	138.12	200.64
92.43	98.44	103.14	121.32	138.17	200.69
92.49	98.5	103.2	121.37	138.21	200.74
92.56	98.57	103.27	121.42	138.26	200.79

92.63	98.63	103.33	121.48	138.31	200.84
92.7	98.7	103.39	121.53	138.35	200.88
92.76	98.76	103.46	121.58	138.4	200.93
92.83	98.83	103.52	121.63	138.45	200.98
92.9	98.89	103.58	121.69	138.49	201.03
92.97	98.96	103.64	121.74	138.54	201.08
93.03	99.02	103.71	121.79	138.58	201.13
93.1	99.09	103.77	121.84	138.63	201.18
93.17	99.15	103.83	121.9	138.68	201.23
93.23	99.22	103.89	121.95	138.72	201.28
93.3	99.28	103.96	122	138.77	201.32
93.37	99.35	104.02	122.05	138.81	201.37
93.43	99.41	104.08	122.1	138.86	201.42
93.5	99.47	104.14	122.15	138.9	201.47
93.57	99.54	104.2	122.21	138.95	201.51
93.63	99.6	104.27	122.26	138.99	201.56
93.7	99.67	104.33	122.31	139.04	201.61
93.77	99.73	104.39	122.36	139.08	201.65
93.83	99.79	104.45	122.41	139.13	201.7
93.9	99.86	104.51	122.46	139.17	201.75
93.96	99.92	104.57	122.51	139.22	201.79
94.03	99.98	104.63	122.56	139.26	201.84
94.09	100.05	104.7	122.61	139.3	201.89
94.16	100.11	104.76	122.66	139.35	201.93
94.23	100.17	104.82	122.71	139.39	201.98
94.29	100.24	104.88	122.76	139.44	202.02
94.36	100.3	104.94	122.81	139.48	202.07
94.42	100.36	105	122.86	139.52	202.11
94.49	100.43	105.06	122.91	139.57	202.16
94.55	100.49	105.12	122.96	139.61	202.2
94.62	100.55	105.18	123.01	139.65	202.25
94.68	100.61	105.24	123.06	139.7	202.29
94.75	100.68	105.3	123.11	139.74	202.34
94.81	100.74	105.36	123.16	139.78	202.38
94.88	100.8	105.42	123.21	139.83	202.43
94.94	100.86	105.48	123.26	139.87	202.47
95	100.93	105.54	123.31	139.91	202.52
95.07	100.99	105.6	123.36	139.95	202.56
95.13	101.05	105.66	123.41	140	202.6
95.2	101.11	105.72	123.46	140.04	202.65
95.26	101.17	105.78	123.51	140.08	202.69
95.33	101.24	105.84	123.56	140.12	202.73
95.39	101.3	105.9	123.61	140.17	202.78
95.45	101.36	105.96	123.66	140.21	202.82
95.52	101.42	106.02	123.71	140.25	202.86
95.58	101.48	106.08	123.76	140.29	202.91
95.65	101.55	106.14	123.8	140.34	202.95
95.71	101.61	106.2	123.85	140.38	202.99
95.77	101.67	106.26	123.9	140.42	203.03
95.84	101.73	106.32	123.95	140.46	203.08
95.9	101.79	106.38	124	140.5	203.12
95.97	101.85	106.44	124.05	140.54	203.16

96.03	101.91	106.5	124.1	140.59	203.2
96.09	101.98	106.56	124.14	140.63	203.24
96.16	102.04	106.61	124.19	140.67	203.29
96.22	102.1	106.67	124.24	140.71	203.33
96.28	102.16	106.73	124.29	140.75	203.37
96.35	102.22	106.79	124.34	140.79	203.41
96.41	102.28	106.85	124.38	140.83	203.45
96.47	102.34	106.91	124.43	140.87	203.49
96.53	102.4	106.97	124.48	140.92	203.54
96.6	102.46	107.03	124.53	140.96	203.58
96.66	102.52	107.08	124.58	141	203.62
96.72	102.58	107.14	124.62	141.04	203.66
96.79	102.64	107.2	124.67	141.08	203.7
96.85	102.7	107.26	124.72	141.12	203.74
96.91	102.77	107.32	124.77	141.16	203.78
96.97	102.83	107.38	124.81	141.2	203.82
97.04	102.89	107.43	124.86	141.24	203.86
97.1	102.95	107.49	124.91	141.28	203.9
97.16	103.01	107.55	124.96	141.32	203.94
97.22	103.07	107.61	125	141.36	203.98
97.29	103.13	107.67	125.05	141.4	204.02
97.35	103.19	107.72	125.1	141.44	204.06
97.41	103.25	107.78	125.14	141.48	204.1
97.47	103.31	107.84	125.19	141.52	204.14
97.54	103.37	107.9	125.24	141.56	204.18
97.6	103.43	107.96	125.29	141.6	204.22
97.66	103.49	108.01	125.33	141.64	204.26
97.72	103.55	108.07	125.38	141.68	204.3
97.78	103.61	108.13	125.43	141.72	204.34
97.85	103.67	108.19	125.47	141.76	204.38
97.91	103.73	108.24	125.52	141.8	204.41
97.97	103.79	108.3	125.57	141.84	204.45
98.03	103.84	108.36	125.61	141.88	204.49
98.09	103.9	108.42	125.66	141.92	204.53
98.15	103.96	108.47	125.71	141.96	204.57
98.22	104.02	108.53	125.75	142	204.61
98.28	104.08	108.59	125.8	142.04	204.65
98.34	104.14	108.64	125.85	142.08	204.68
98.4	104.2	108.7	125.89	142.11	204.72
98.46	104.26	108.76	125.94	142.15	204.76
98.52	104.32	108.82	125.98	142.19	204.8
98.58	104.38	108.87	126.03	142.23	204.84
98.65	104.44	108.93	126.08	142.27	204.87
98.71	104.5	108.99	126.12	142.31	204.91
98.77	104.56	109.04	126.17	142.35	204.95
98.83	104.61	109.1	126.22	142.39	204.99
98.89	104.67	109.16	126.26	142.43	205.02
98.95	104.73	109.21	126.31	142.47	205.06
99.01	104.79	109.27	126.35	142.5	205.1
99.07	104.85	109.33	126.4	142.54	205.14
99.13	104.91	109.38	126.45	142.58	205.17
99.2	104.97	109.44	126.49	142.62	205.21

99.26	105.03	109.5	126.54	142.66	205.25
99.32	105.09	109.55	126.58	142.7	205.28
99.38	105.14	109.61	126.63	142.73	205.32
99.44	105.2	109.67	126.67	142.77	205.36
99.5	105.26	109.72	126.72	142.81	205.39
99.56	105.32	109.78	126.77	142.85	205.43
99.62	105.38	109.84	126.81	142.89	205.47
99.68	105.44	109.89	126.86	142.93	205.5
99.74	105.5	109.95	126.9	142.96	205.54
99.8	105.55	110	126.95	143	205.58
99.86	105.61	110.06	126.99	143.04	205.61
99.92	105.67	110.12	127.04	143.08	205.65
99.98	105.73	110.17	127.08	143.12	205.69
100.04	105.79	110.23	127.13	143.15	205.72
100.11	105.85	110.29	127.18	143.19	205.76
100.17	105.9	110.34	127.22	143.23	205.79
100.23	105.96	110.4	127.27	143.27	205.83
100.29	106.02	110.45	127.31	143.31	205.87
100.35	106.08	110.51	127.36	143.34	205.9
100.41	106.14	110.57	127.4	143.38	205.94
100.47	106.19	110.62	127.45	143.42	205.97
100.53	106.25	110.68	127.49	143.46	206.01
100.59	106.31	110.73	127.54	143.49	206.04
100.65	106.37	110.79	127.58	143.53	206.08
100.71	106.43	110.85	127.63	143.57	206.11
100.77	106.48	110.9	127.67	143.61	206.15
100.83	106.54	110.96	127.72	143.64	206.18
100.89	106.6	111.01	127.76	143.68	206.22
100.95	106.66	111.07	127.81	143.72	206.25
101.01	106.72	111.12	127.85	143.76	206.29