

ANANOMIYA

2010

unit: mm/day

n/a : data not available

annual precipitation: 2001.0

annual runoff:

n/a

day	January		February		March		April		May		June		July		August		September		October		November		December	
	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff
1	0.5	1.2	22.0	n/a	4.5	n/a	4.0	3.7	0.0	3.4	1.0	2.5	0.0	3.5	0.0	4.3	0.5	0.8	0.0	2.4	12.0	10.4	0.0	n/a
2	5.5	1.5	0.0	n/a	1.0	n/a	20.0	6.5	0.0	3.2	0.0	2.3	35.5	8.7	0.0	3.4	0.0	0.8	0.0	2.0	0.0	4.5	0.5	n/a
3	4.0	1.3	0.5	n/a	0.0	n/a	0.0	3.9	0.0	2.9	0.0	2.1	27.5	7.5	0.0	3.1	0.0	0.7	4.0	1.9	0.0	3.3	35.5	n/a
4	0.0	1.1	0.0	1.0	15.5	n/a	0.0	3.5	0.0	2.8	0.0	2.0	15.5	12.2	0.0	2.7	0.0	0.7	8.5	2.9	0.0	2.7	0.0	n/a
5	0.5	1.1	0.0	1.0	3.5	n/a	0.0	3.3	0.0	2.6	0.0	1.8	0.0	7.1	0.0	2.5	0.0	0.7	0.0	1.9	0.0	2.3	0.0	n/a
6	0.0	1.0	0.5	0.9	18.0	n/a	0.0	3.1	0.0	2.4	0.0	1.7	11.0	6.7	2.0	2.4	0.0	0.6	0.0	1.6	0.0	2.1	0.0	n/a
7	1.0	1.0	0.0	0.8	21.5	n/a	1.0	3.0	43.5	7.9	0.0	1.7	9.5	6.1	0.0	2.2	0.0	0.7	0.0	1.4	0.0	2.0	0.0	n/a
8	0.0	0.9	0.0	0.8	0.0	n/a	0.0	2.7	0.0	4.5	3.5	1.8	0.0	5.1	0.5	2.0	49.5	6.2	0.0	1.3	0.0	1.9	0.0	n/a
9	0.0	0.9	0.0	0.8	37.0	n/a	0.0	2.6	0.0	3.4	0.0	1.6	26.5	7.2	3.0	2.3	0.0	1.6	62.5	8.4	0.0	1.7	0.0	0.7
10	0.0	0.9	9.5	0.9	5.0	n/a	0.0	2.5	1.5	3.2	0.0	1.5	0.0	6.0	0.5	2.1	0.0	1.1	3.5	7.0	0.0	1.6	0.0	0.6
11	0.0	0.8	19.0	2.9	0.0	n/a	0.5	2.4	16.5	4.2	0.0	1.4	10.5	5.7	1.0	2.0	0.0	1.0	0.0	3.9	0.0	1.5	0.0	0.6
12	1.5	0.9	1.0	2.3	1.0	5.0	47.0	6.1	0.0	3.7	0.0	1.3	14.5	6.7	29.0	5.2	0.0	0.9	0.0	3.1	0.5	1.5	0.0	0.6
13	1.5	0.9	0.0	1.5	0.0	4.4	1.0	6.8	0.0	2.9	2.0	1.3	31.5	12.2	16.0	4.0	4.0	1.2	0.0	2.5	0.0	1.4	8.0	0.7
14	0.5	0.8	0.0	1.3	0.0	3.7	0.0	3.9	0.0	2.6	8.5	2.0	38.0	15.8	17.5	5.8	0.0	0.9	0.0	2.2	0.0	1.4	20.0	2.0
15	0.5	n/a	8.0	1.9	38.0	5.8	0.0	3.4	0.0	2.3	35.0	3.9	5.0	11.6	0.5	3.8	34.0	4.0	1.0	2.1	0.0	1.4	0.0	0.9
16	0.0	n/a	0.0	1.4	13.0	12.5	14.0	3.9	0.0	2.2	36.0	10.7	0.0	8.4	0.0	2.8	23.0	5.5	0.0	1.8	0.0	1.3	0.0	0.9
17	0.0	n/a	0.0	1.2	0.0	6.2	7.5	5.5	0.0	2.1	0.0	3.2	0.0	6.6	0.0	2.3	0.0	2.4	0.0	1.7	0.0	1.3	0.0	0.8
18	0.0	n/a	0.0	1.1	1.0	5.1	0.0	3.6	0.0	1.9	61.0	7.6	0.0	5.6	0.0	1.9	0.0	1.7	0.0	1.6	0.0	1.2	0.0	0.7
19	0.0	n/a	0.0	1.0	0.0	n/a	0.0	3.3	32.0	4.5	34.0	14.9	0.0	4.8	12.5	2.9	0.0	1.4	0.0	1.5	0.0	1.1	0.0	0.7
20	0.5	n/a	0.0	0.9	0.0	n/a	10.0	3.9	4.5	4.3	2.0	10.3	0.0	4.3	3.0	2.3	0.0	1.2	0.0	1.5	0.0	1.1	0.5	0.7
21	3.5	n/a	0.0	0.9	9.5	n/a	0.0	3.3	0.0	2.6	1.5	6.6	0.0	3.9	0.0	1.8	0.0	1.1	0.0	1.5	0.0	1.1	16.0	0.8
22	0.0	n/a	0.0	1.0	0.0	n/a	64.0	14.7	0.0	2.2	0.5	5.2	0.0	3.6	0.0	1.6	1.5	1.0	0.0	1.4	31.0	3.2	10.0	2.1
23	0.0	0.7	0.0	0.9	11.0	n/a	0.0	9.5	28.5	4.3	30.0	9.8	0.0	3.3	0.0	1.5	40.5	5.9	0.0	1.3	4.0	3.4	2.0	1.0
24	0.0	0.7	0.0	0.9	30.5	n/a	0.0	6.6	38.5	10.9	0.0	6.0	0.0	3.0	0.0	1.4	0.0	2.3	12.0	1.9	0.0	1.7	0.5	1.0
25	0.0	0.7	0.0	0.8	22.5	n/a	0.0	5.4	9.5	8.0	0.0	4.4	0.0	2.8	0.0	1.3	0.0	1.6	5.5	2.2	0.0	1.5	0.0	0.9
26	0.0	0.7	71.0	8.6	0.0	7.4	0.0	4.6	0.0	6.0	13.5	4.8	0.0	2.5	0.0	1.2	6.5	1.6	0.0	1.6	0.0	1.4	0.0	0.8
27	0.0	0.7	15.0	12.3	0.0	5.7	14.5	5.4	0.0	4.4	29.5	8.5	0.0	2.4	0.0	1.1	25.5	2.4	0.0	1.3	0.0	1.3	0.0	0.8
28	6.0	n/a	25.5	11.3	1.0	5.0	14.0	6.9	0.0	3.6	1.5	6.5	0.0	2.3	0.0	1.0	28.0	10.4	13.0	2.3	0.0	1.2	1.5	0.8
29	0.0	n/a			0.0	4.3	2.5	4.8	0.0	3.2	2.5	5.2	50.0	8.7	0.0	1.0	0.0	3.8	0.0	1.7	0.0	1.1	1.5	0.8
30	0.0	n/a			0.0	3.8	0.0	4.0	0.0	2.9	0.0	4.1	41.0	10.3	0.0	0.9	3.5	3.2	20.0	4.0	0.0	1.1	0.5	0.7
31	0.0	n/a			0.0	3.5			0.0	2.6			0.5	6.0	0.0	0.9			40.5	5.0			0.5	0.7
total	25.5	n/a	172.0	n/a	233.5	n/a	200.0	142.8	174.5	117.7	262.0	136.7	316.5	200.6	85.5	73.7	216.5	67.4	170.5	76.9	47.5	62.7	97.0	n/a

ANANOMIYA

2011

unit: mm/day

annual precipitation: 2189.0

annual runoff:

1566.2

day	January		February		March		April		May		June		July		August		September		October		November		December	
	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff
1	1.0	1.4	0.0	0.9	9.5	6.0	0.0	1.0	13.5	4.4	20.0	9.0	38.0	7.0	0.0	10.7	0.0	2.4	0.0	4.5	0.0	1.9	0.0	1.4
2	0.0	1.3	0.0	0.8	0.5	4.2	0.0	1.0	0.0	3.1	15.0	10.6	0.5	3.5	3.5	8.9	10.5	2.9	0.0	4.2	0.0	1.8	7.5	2.1
3	0.0	1.3	0.0	0.8	0.0	3.1	0.0	1.0	0.0	2.6	0.5	7.5	1.5	2.8	0.5	7.2	7.0	4.3	0.0	4.0	0.0	1.7	5.5	2.0
4	0.0	1.2	0.0	0.8	0.0	2.7	0.0	1.0	0.0	2.3	0.0	6.0	20.5	4.0	0.0	6.1	32.5	7.8	0.0	3.8	0.0	1.6	0.0	1.5
5	0.0	1.2	0.0	0.8	0.0	2.3	0.0	1.1	0.0	2.0	4.5	5.4	2.5	4.4	0.0	5.3	20.5	8.1	38.0	8.0	6.5	1.7	0.0	1.4
6	0.0	1.1	1.0	0.8	0.0	2.1	0.0	1.3	0.0	1.8	0.0	5.0	2.5	2.7	0.0	4.8	0.0	5.2	5.5	6.3	2.0	2.4	1.5	1.3
7	0.0	1.1	0.0	0.8	11.5	3.1	0.0	1.3	0.0	1.6	0.0	4.4	31.5	6.3	0.0	4.4	0.0	4.1	0.0	4.0	0.0	1.7	0.0	1.3
8	0.0	1.1	0.5	0.8	0.0	2.1	5.5	1.3	0.0	1.5	0.5	4.0	1.5	5.1	0.0	4.0	0.0	3.4	0.0	3.5	0.0	1.6	1.5	1.3
9	0.0	1.1	2.0	0.9	0.0	1.9	15.5	2.8	0.0	1.4	0.0	3.6	0.0	3.7	0.0	3.8	0.0	3.0	0.0	3.2	0.0	1.5	2.5	1.4
10	0.0	1.0	0.0	0.8	0.0	1.7	0.0	1.3	42.5	4.8	3.5	3.5	0.0	2.9	0.0	3.5	0.0	2.5	0.0	3.0	0.0	1.5	0.0	1.2
11	0.0	1.0	5.5	0.9	0.0	1.6	0.0	1.1	105.5	30.7	23.5	7.3	0.0	2.5	0.0	3.2	0.0	2.3	0.0	2.9	18.0	3.2	0.0	1.2
12	0.0	1.0	0.0	1.1	0.0	1.6	0.0	1.1	13.0	21.2	7.0	4.3	0.0	2.2	0.0	3.0	0.0	2.1	0.0	2.9	0.0	2.0	0.0	1.1
13	0.0	1.0	0.0	0.8	0.0	1.6	0.0	1.1	1.5	10.3	21.5	8.9	0.0	2.0	2.5	2.8	0.0	1.9	0.0	2.9	0.0	1.7	0.0	1.1
14	0.0	1.0	6.0	1.1	0.0	1.5	0.0	1.0	0.0	6.7	0.0	4.8	0.0	1.8	0.0	2.7	0.0	1.8	15.5	2.9	0.0	1.6	0.0	1.1
15	0.0	1.0	13.0	2.2	0.0	1.4	1.5	1.0	0.0	5.2	0.0	4.0	0.0	1.6	16.5	4.2	0.0	1.6	26.5	7.3	0.0	1.5	0.0	1.1
16	0.0	1.0	0.0	1.2	0.0	1.3	0.0	0.9	0.0	4.5	16.0	4.5	0.0	1.5	0.0	3.0	0.5	1.5	5.5	5.0	0.0	1.4	0.0	1.1
17	6.0	1.2	10.5	1.1	0.0	1.2	0.0	0.9	10.0	5.1	4.0	5.6	0.0	1.4	0.5	2.5	7.5	2.3	0.0	3.5	0.0	1.4	0.0	1.1
18	5.0	1.3	24.5	6.3	0.0	1.2	22.0	1.6	0.0	4.3	3.5	4.2	2.0	1.4	5.0	2.7	0.0	1.7	0.0	3.0	0.0	1.4	0.0	1.1
19	0.0	1.2	0.0	2.3	0.0	1.1	8.0	3.6	0.0	3.7	0.0	3.9	83.0	12.4	4.0	3.1	70.5	9.2	0.0	2.7	52.5	8.4	0.0	1.0
20	0.5	1.1	0.0	1.9	7.0	1.3	0.0	1.6	0.0	3.3	3.5	3.8	68.0	32.7	29.5	4.6	318.0	216.6	0.0	2.5	0.5	4.1	0.0	1.1
21	0.0	1.0	0.0	1.6	15.5	2.9	0.0	1.3	0.0	2.8	8.0	4.5	0.0	10.1	27.5	9.3	54.0	44.6	0.5	2.4	0.0	2.9	0.0	1.0
22	0.0	0.9	0.0	1.4	4.0	2.2	0.0	1.2	18.5	5.0	1.0	3.4	3.0	7.0	3.5	6.5	0.0	20.1	22.5	5.1	0.0	2.6	0.0	1.0
23	0.0	0.9	0.0	1.3	0.0	1.5	46.5	7.1	23.0	5.3	0.0	3.0	0.0	5.2	0.0	4.7	0.0	12.7	3.0	3.5	0.5	2.3	0.0	1.0
24	0.0	0.9	4.5	1.5	0.0	1.4	0.0	3.8	21.0	9.5	0.0	2.7	0.0	4.2	3.5	4.6	0.0	9.9	0.0	2.8	0.5	2.1	0.0	1.0
25	0.0	0.9	1.0	1.3	1.5	1.4	1.5	2.9	0.0	5.2	7.5	3.2	93.5	26.7	1.0	3.4	0.0	8.4	0.0	2.5	0.0	1.9	3.5	1.2
26	0.0	0.9	0.0	1.1	0.0	1.4	0.0	2.4	1.5	4.2	0.0	2.6	0.5	12.9	28.0	6.9	1.0	7.7	0.0	2.2	0.0	1.8	7.0	1.4
27	0.0	0.9	0.5	1.0	0.0	1.2	44.5	5.6	5.0	4.0	4.0	2.7	47.0	18.0	4.0	5.6	0.0	6.8	0.0	2.1	0.0	1.7	0.0	1.1
28	0.0	0.8	58.0	10.9	0.0	1.2	6.5	10.0	17.5	5.5	0.5	2.2	0.0	12.4	0.0	4.2	0.0	5.9	0.0	2.0	0.0	1.6	0.0	1.0
29	0.0	0.8			0.0	1.1	0.0	4.7	82.5	26.7	0.0	2.0	0.0	8.6	0.0	3.3	0.0	5.3	0.0	1.9	0.0	1.6	0.0	1.1
30	1.5	0.9			0.0	1.1	0.0	3.7	0.5	13.9	0.0	1.8	1.0	6.9	0.0	2.8	0.0	5.1	7.5	2.2	0.0	1.5	0.0	1.1
31	0.5	0.9			0.0	1.1			0.0	8.4			62.0	27.1	0.5	2.5			2.5	2.5			0.0	1.3
total	14.5	32.4	127.0	47.2	49.5	59.5	151.5	69.7	355.5	211.0	144.0	138.4	458.5	241.0	130.0	144.3	522.0	411.2	127.0	109.3	80.5	64.1	29.0	38.1

ANANOMIYA

2012

unit: mm/day

annual precipitation: 1582.5

annual runoff:

849.9

day	January		February		March		April		May		June		July		August		September		October		November		December	
	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff
1	0.0	1.4	0.0	1.0	0.0	2.3	0.0	3.6	0.0	2.1	0.0	0.8	19.5	3.3	0.0	1.2	12.5	2.4	0.0	6.5	0.0	1.5	0.0	1.3
2	0.0	1.6	3.0	0.8	7.5	2.7	0.0	2.9	13.5	2.9	0.0	0.9	0.5	2.0	0.0	1.3	9.0	2.3	0.0	3.8	0.0	1.3	1.0	1.2
3	0.0	2.0	0.0	0.8	0.0	2.1	24.5	5.9	0.0	2.5	0.5	0.8	37.5	6.9	0.0	1.1	0.5	1.7	0.0	3.0	0.0	1.3	0.0	1.1
4	0.0	0.9	0.0	0.8	13.0	2.4	4.0	4.9	0.0	1.9	0.0	0.8	0.5	3.7	0.0	1.0	0.0	1.3	0.0	2.6	0.0	1.3	9.0	2.0
5	0.0	0.9	0.0	0.8	27.0	7.8	1.0	3.8	0.0	1.8	0.0	0.9	4.0	2.8	2.0	1.2	0.0	1.1	0.0	2.2	0.0	1.2	0.0	1.3
6	0.0	0.9	7.5	1.0	10.0	6.3	4.0	3.8	1.5	1.8	0.0	0.8	37.0	6.9	8.0	2.0	0.0	1.1	0.5	2.0	0.5	1.2	0.5	1.2
7	0.0	0.9	25.0	4.3	0.0	4.2	0.0	3.0	0.0	1.7	0.0	0.7	10.0	7.9	0.0	1.5	0.0	1.0	0.5	2.0	0.0	1.1	0.0	1.2
8	0.0	0.9	1.5	1.7	0.0	3.5	0.0	2.7	0.0	1.6	11.0	0.8	0.0	4.5	0.0	1.0	2.5	1.1	0.0	1.8	0.0	1.1	0.0	1.1
9	0.0	0.9	1.5	1.5	13.5	4.0	0.0	2.5	0.0	1.6	5.5	2.2	0.0	3.5	0.0	0.8	0.0	1.1	0.0	1.7	0.0	1.0	0.0	1.1
10	0.0	0.8	0.0	1.3	5.5	4.4	0.0	2.4	0.0	1.4	0.0	0.9	0.5	2.8	0.0	0.8	0.0	0.9	0.0	1.6	0.0	0.9	4.0	1.3
11	0.0	0.8	0.0	1.1	0.0	3.1	47.5	8.5	0.0	1.4	0.0	0.8	8.0	2.8	57.0	7.6	34.5	5.3	0.0	1.5	11.5	1.5	3.5	1.3
12	0.0	0.8	0.0	1.0	0.0	2.7	0.0	5.9	0.0	1.4	4.0	0.9	24.5	6.1	0.0	2.7	0.0	1.6	0.0	1.5	0.0	1.3	0.0	1.2
13	0.0	0.8	4.5	1.1	0.0	2.4	1.5	4.4	0.0	1.7	0.0	0.9	4.5	3.9	71.5	11.0	0.0	1.2	0.0	1.4	2.0	1.1	0.0	1.0
14	0.0	0.8	9.5	1.9	0.0	2.2	5.0	4.4	0.0	1.8	0.0	0.7	10.5	4.5	24.5	18.0	0.0	1.0	0.0	1.3	0.0	1.1	2.0	1.0
15	0.0	0.8	0.0	1.5	0.0	2.0	0.0	3.5	24.0	3.6	0.0	0.7	0.0	3.8	4.5	7.0	4.0	1.1	0.0	1.3	2.5	1.1	18.5	2.9
16	0.0	0.9	0.0	1.2	0.0	1.9	0.0	3.1	0.0	1.9	25.0	1.9	0.0	3.5	0.0	4.3	0.0	1.3	0.0	1.2	0.0	1.0	0.0	1.8
17	0.0	1.0	0.0	1.1	25.0	5.3	0.0	2.8	12.0	1.6	15.5	4.2	0.0	3.5	0.0	3.3	10.0	1.7	32.5	3.6	34.0	4.5	3.5	1.6
18	0.0	1.1	0.0	1.0	0.5	3.3	0.0	2.5	0.5	2.4	0.0	1.3	0.0	2.6	18.0	4.1	26.0	1.7	11.0	3.5	0.5	2.3	0.0	1.7
19	13.0	1.3	0.0	1.0	0.0	2.7	0.0	2.3	0.0	1.3	42.5	5.0	0.0	1.8	0.5	3.0	43.5	13.9	0.0	2.2	0.0	1.7	0.0	1.3
20	17.0	3.6	0.0	1.0	0.0	2.5	3.0	2.5	0.0	1.2	0.5	3.8	25.0	4.7	0.0	2.4	0.0	3.3	0.0	1.5	0.0	1.5	0.0	1.3
21	7.0	1.9	0.0	0.9	0.0	2.5	0.0	2.4	0.0	1.1	27.0	5.2	7.0	3.7	0.0	2.1	3.0	2.7	0.0	1.3	0.0	1.3	3.0	1.2
22	0.0	1.5	5.5	0.9	0.0	2.7	10.5	3.1	2.0	1.2	47.0	19.4	1.0	3.0	0.0	2.0	0.0	2.0	0.5	1.1	0.0	1.2	21.0	4.1
23	0.5	1.2	26.5	4.6	25.0	3.4	8.5	3.7	0.0	1.1	0.0	5.7	0.0	2.4	0.0	1.8	10.0	2.8	34.5	5.0	1.0	1.2	0.0	2.1
24	0.0	1.1	0.0	2.0	5.5	4.8	0.0	2.6	0.0	1.0	0.0	3.8	0.0	2.0	0.0	1.7	0.0	1.9	0.0	2.4	0.0	1.1	0.0	1.8
25	0.0	1.0	9.0	2.7	0.5	3.1	0.0	2.2	0.5	1.0	2.0	3.2	0.0	1.8	0.0	1.5	0.0	1.6	0.0	1.9	0.0	1.1	0.0	1.7
26	0.0	1.0	0.0	1.9	0.0	2.7	14.5	3.4	0.0	1.0	0.0	2.6	0.0	1.6	0.0	1.4	0.0	1.4	0.0	1.6	23.0	3.3	0.0	1.5
27	0.0	1.0	0.0	1.7	0.0	2.4	2.5	3.0	0.0	0.9	0.0	2.2	0.0	1.5	0.0	1.3	0.0	1.2	0.0	1.4	0.0	1.8	0.0	1.4
28	0.0	0.9	0.0	1.6	0.5	2.3	0.0	2.3	0.0	0.9	0.0	1.9	0.0	1.3	0.0	1.3	0.0	1.1	23.0	3.3	0.0	1.5	8.5	1.6
29	0.0	0.9	21.0	4.2	0.0	2.1	0.0	2.2	5.5	1.3	0.0	1.6	0.0	1.3	6.0	1.6	0.0	1.1	0.0	2.6	0.0	1.4	0.5	1.9
30	0.0	1.1			0.0	1.9	0.0	2.2	0.0	1.2	0.0	1.5	0.0	1.2	1.0	1.6	73.5	10.9	0.0	1.9	0.0	1.3	32.0	5.2
31	0.0	1.3			34.0	6.5			0.0	0.9			0.0	1.1	0.0	1.4			0.0	1.7			0.0	3.5
total	37.5	36.0	114.5	46.4	167.5	102.2	126.5	102.5	59.5	49.2	180.5	76.9	190.0	102.4	193.0	93.0	229.0	72.8	102.5	70.4	75.0	44.2	107.0	53.9

ANANOMIYA

2013

unit: mm/day

annual precipitation: 1480.0

annual runoff:

796.4

day	January		February		March		April		May		June		July		August		September		October		November		December	
	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff
1	0.0	2.7	4.0	1.3	18.5	2.9	0.5	1.2	0.0	1.9	0.0	0.7	0.0	1.4	13.5	3.3	6.5	2.8	0.5	1.3	0.0	2.5	0.5	1.3
2	0.0	2.3	9.0	2.5	0.0	2.2	7.0	1.4	0.0	1.6	0.0	0.7	0.0	1.3	0.0	1.9	7.0	1.7	0.0	1.2	0.0	2.4	0.0	1.4
3	0.0	2.0	0.0	1.5	0.0	1.7	21.0	4.3	0.0	1.4	0.0	0.6	3.5	1.5	0.0	1.5	1.5	1.2	0.0	1.1	5.0	2.4	0.0	1.3
4	0.0	1.7	6.0	2.0	0.0	1.7	0.0	1.8	0.0	1.3	0.0	0.6	5.5	1.7	0.0	1.3	25.7	0.0	1.2	3.5	3.0	0.0	1.2	
5	0.0	1.5	0.0	1.7	0.0	1.4	0.0	1.5	0.0	1.3	0.0	0.6	6.5	2.0	16.0	2.9	1.5	11.5	0.0	1.1	0.0	2.2	0.0	1.1
6	0.0	1.5	11.5	2.6	0.0	1.4	19.0	2.0	0.0	1.2	0.0	0.6	0.0	1.2	12.5	3.1	0.0	4.7	0.0	1.1	0.0	2.0	0.0	1.1
7	0.0	1.3	0.0	2.0	0.0	1.3	3.5	3.8	0.0	1.3	54.5	6.8	0.0	1.0	0.0	1.8	1.0	3.3	0.0	1.1	8.0	2.7	0.0	1.2
8	0.0	1.3	0.0	1.7	0.0	1.3	0.0	2.0	0.0	1.1	0.0	2.2	0.0	1.0	0.0	1.4	26.0	7.1	0.0	1.1	0.0	2.1	0.0	1.0
9	0.0	1.2	0.0	1.5	0.0	1.3	0.0	1.8	0.0	1.0	0.0	1.3	0.0	0.8	0.0	1.2	0.0	3.4	4.5	1.8	0.0	1.9	0.0	1.0
10	0.0	1.2	0.0	1.5	0.5	1.3	0.0	1.6	5.0	1.2	0.0	1.1	0.0	0.8	0.0	1.0	0.0	2.7	0.0	1.9	9.0	2.7	13.5	2.3
11	0.0	1.1	0.0	1.4	0.0	1.3	0.0	1.6	33.0	6.3	0.0	1.1	0.0	0.7	0.0	0.9	0.0	2.2	2.0	1.7	0.5	2.0	0.5	1.3
12	0.0	1.1	5.5	1.4	0.0	1.1	0.0	1.6	0.0	3.5	0.0	0.9	0.0	0.6	0.0	0.9	0.0	1.9	0.0	1.7	0.0	1.8	0.0	1.1
13	0.0	1.1	10.0	2.8	12.5	1.9	0.0	1.5	0.0	2.3	0.0	0.9	6.5	0.8	0.0	0.8	0.0	1.6	0.0	1.5	0.0	1.7	0.0	1.3
14	37.5	5.7	0.0	1.7	0.0	1.7	0.0	1.4	0.0	1.6	0.5	1.3	0.0	1.0	0.0	0.7	0.0	1.5	0.0	1.1	0.0	1.6	0.0	1.3
15	0.0	2.7	6.5	2.0	0.0	1.3	0.0	1.7	0.0	1.1	8.0	2.1	13.0	2.0	0.0	0.6	15.5	2.3	59.5	4.9	7.5	2.3	0.0	1.3
16	0.0	2.1	0.0	1.6	0.0	1.2	0.0	1.8	0.0	1.1	1.0	1.2	0.0	0.8	0.0	0.7	102.5	31.9	38.5	12.9	0.0	1.8	0.0	1.3
17	0.0	1.9	0.0	1.5	2.0	1.1	0.0	1.5	0.0	1.0	0.0	0.7	0.0	0.7	0.0	0.6	0.0	9.1	0.0	3.4	0.0	1.6	0.0	1.3
18	0.0	1.7	21.0	3.7	49.0	6.7	0.0	1.1	0.0	0.9	0.0	0.5	5.5	1.0	0.0	0.6	0.0	5.5	0.0	2.5	0.0	1.5	20.5	2.6
19	0.0	1.6	0.0	2.5	0.0	4.8	0.0	1.1	16.0	1.9	39.5	3.0	0.0	0.6	0.0	0.6	0.0	4.2	2.0	2.2	0.0	1.4	9.0	2.7
20	0.0	1.5	0.0	2.1	4.0	3.2	6.5	1.5	2.0	2.0	33.5	7.6	0.0	0.6	0.0	0.6	0.0	3.4	84.0	20.0	0.0	1.4	0.0	1.9
21	8.0	1.6	0.0	2.0	0.0	2.5	23.5	4.5	0.0	1.1	11.5	4.9	0.0	0.6	0.0	0.5	0.0	2.9	0.0	8.8	0.0	1.4	1.5	1.5
22	16.0	4.2	0.0	1.8	0.0	2.2	0.0	1.6	0.0	0.8	0.0	3.4	0.0	0.6	0.0	0.4	0.0	2.6	0.0	5.4	0.0	1.3	0.0	1.3
23	0.5	2.3	0.5	1.7	0.0	1.9	0.0	1.4	0.0	0.9	0.0	2.3	0.0	0.5	2.5	0.4	0.0	2.6	16.0	6.0	0.0	1.3	0.0	1.2
24	0.0	2.0	1.0	1.6	0.0	1.8	42.5	6.2	0.0	0.8	1.0	1.9	20.0	2.2	0.0	0.5	0.0	3.0	0.5	4.7	0.0	1.3	0.0	1.1
25	0.5	1.8	0.0	1.5	0.0	1.6	0.5	4.1	0.0	0.9	0.0	1.5	17.5	2.6	23.5	2.5	0.0	2.5	10.0	3.9	21.5	3.2	0.0	1.1
26	0.0	1.7	1.0	1.5	0.0	1.5	1.5	2.8	0.0	0.8	33.0	5.4	7.0	2.0	7.5	1.3	0.0	1.8	19.5	8.5	0.0	2.3	4.0	1.1
27	1.5	1.7	3.5	1.8	0.5	1.5	0.5	2.5	0.0	0.7	0.0	2.9	0.0	1.2	0.0	0.9	0.0	1.9	0.0	4.6	0.5	1.7	0.0	1.3
28	0.0	1.6	0.0	1.4	0.5	1.4	0.0	2.0	0.5	0.7	0.0	2.3	0.0	0.8	0.0	0.6	0.0	1.9	0.0	3.9	0.0	1.6	0.0	1.1
29	0.0	1.5			0.0	1.3	0.0	1.8	4.5	1.1	0.0	1.9	63.0	8.1	0.0	0.5	0.0	1.7	1.5	3.6	0.0	1.4	0.0	1.1
30	0.0	1.4			0.0	1.2	9.5	2.6	3.0	1.1	0.0	1.6	0.0	4.9	3.5	0.6	0.0	1.5	0.0	3.2	0.0	1.4	0.0	1.0
31	0.0	1.3			1.0	1.3			0.0	0.8			0.0	2.3	24.5	1.9			0.0	2.8			0.0	1.0
total	64.0	58.3	79.5	52.3	88.5	59.0	135.5	65.7	64.0	44.7	182.5	62.6	148.0	47.3	103.5	36.5	271.0	150.1	238.5	120.2	55.5	57.9	49.5	41.8

ANANOMIYA

2014

unit: mm/day

annual precipitation: 1586.5

annual runoff:

840.0

day	January		February		March		April		May		June		July		August		September		October		November		December	
	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff
1	0.0	0.9	0.0	0.9	1.0	2.1	0.0	4.6	0.0	3.1	0.0	1.7	0.0	0.7	0.0	0.4	40.0	8.1	0.0	1.4	24.5	4.8	16.5	4.3
2	0.0	0.9	11.5	1.9	5.5	2.5	0.0	3.8	0.0	2.3	0.0	1.6	0.0	0.6	0.0	0.3	0.0	5.3	0.0	1.4	5.0	2.9	0.5	3.0
3	0.0	0.9	0.5	1.2	0.0	1.9	3.5	3.3	0.0	1.9	0.0	1.4	26.5	2.6	3.5	0.6	0.0	3.5	0.0	1.2	0.0	2.5	0.0	2.4
4	0.0	0.8	0.5	1.0	2.0	1.7	4.5	3.8	0.0	1.8	0.0	1.4	1.0	2.1	0.0	0.6	3.5	3.2	0.0	1.1	0.0	1.9	7.5	2.7
5	0.0	0.8	0.0	0.9	26.5	5.2	3.5	2.9	21.0	3.6	23.0	3.0	21.0	4.3	0.0	0.4	17.0	5.1	41.0	5.5	0.0	1.6	0.0	2.2
6	0.0	0.8	0.0	0.8	0.0	3.1	1.0	3.1	0.0	2.5	0.0	2.5	8.5	1.9	1.5	0.4	30.5	6.0	8.5	4.6	0.0	1.4	3.5	2.1
7	0.0	0.8	0.0	0.8	0.0	2.6	0.0	2.5	0.0	1.8	2.0	2.0	13.5	4.6	19.5	1.9	3.5	7.0	0.0	2.6	0.0	1.4	0.5	2.0
8	21.5	1.9	8.0	2.3	0.0	2.3	0.0	2.3	0.0	1.6	3.0	2.0	0.5	2.3	4.5	0.6	0.0	4.5	0.0	2.0	0.0	1.4	0.0	1.8
9	0.0	1.9	22.5	3.0	0.5	2.1	0.0	2.1	0.0	1.5	0.0	1.7	4.5	2.0	27.5	2.9	0.0	3.5	0.5	1.8	5.0	1.8	0.0	1.6
10	0.0	1.1	4.5	2.1	1.0	2.0	0.0	2.1	0.0	1.4	6.0	1.7	13.0	2.8	36.5	6.6	0.0	2.9	0.0	1.7	0.0	1.6	0.0	1.5
11	0.0	1.1	0.0	1.7	0.0	1.8	0.0	2.0	0.0	1.8	2.5	1.6	1.5	2.2	3.0	2.5	11.5	3.6	0.0	1.6	0.0	1.5	6.5	2.0
12	0.0	1.0	0.0	1.5	0.0	1.7	0.0	1.9	13.0	2.2	0.0	1.4	0.0	1.5	43.5	9.8	0.0	2.9	0.0	1.4	1.0	1.5	0.0	1.7
13	0.0	0.9	0.0	1.4	62.0	11.9	0.0	1.9	10.0	7.1	0.0	1.3	3.0	1.5	0.0	2.9	0.0	2.2	76.0	9.5	0.0	1.5	0.0	1.5
14	0.0	0.9	30.0	4.7	0.5	7.2	0.0	1.8	0.0	1.4	0.0	1.2	0.0	1.5	5.0	0.8	0.0	2.0	1.0	11.0	0.0	1.4	2.5	1.5
15	0.0	0.9	44.5	15.5	0.0	4.8	0.0	1.7	3.0	1.5	0.0	1.1	0.0	1.1	2.5	0.7	0.0	1.9	0.0	5.1	0.0	1.4	1.0	1.6
16	0.0	0.9	0.0	6.3	0.0	3.9	0.0	1.7	0.0	1.4	0.0	0.7	0.0	0.9	1.5	1.0	0.0	1.5	0.0	3.7	0.0	1.3	23.0	3.9
17	0.0	0.8	0.0	4.3	0.0	3.4	0.0	1.6	0.0	1.3	0.0	0.9	0.0	0.9	1.5	1.3	0.0	1.6	0.0	2.9	0.5	1.3	0.0	2.7
18	0.0	0.8	0.0	3.3	2.0	3.2	3.5	1.9	0.0	1.3	5.0	1.0	0.0	0.7	0.0	0.9	0.0	1.4	0.0	2.5	0.0	1.1	4.5	2.5
19	0.5	0.8	0.0	2.8	0.5	2.8	0.0	1.6	0.0	1.2	0.0	1.1	12.0	2.0	17.5	2.6	0.0	1.4	0.0	2.4	0.0	1.1	4.0	2.2
20	1.0	0.8	0.0	2.5	6.5	3.1	6.0	1.7	11.5	1.6	0.0	0.9	0.5	1.1	0.0	1.7	0.0	1.5	21.5	3.8	0.0	1.1	15.5	3.7
21	0.0	0.9	0.0	2.2	0.0	2.6	7.5	2.8	21.5	4.7	0.5	0.9	0.0	0.8	0.0	1.2	0.0	1.4	1.5	3.9	0.0	1.1	0.0	3.1
22	0.0	0.8	0.0	1.9	0.0	2.3	0.5	2.0	0.0	1.8	5.5	1.3	0.0	0.8	1.5	1.0	0.0	1.3	6.0	3.1	0.0	1.1	0.0	2.5
23	0.0	0.7	0.0	1.8	0.0	2.1	0.0	1.6	0.0	1.4	0.0	0.9	0.0	0.7	8.0	1.4	0.0	1.3	0.5	2.9	0.0	1.0	0.0	2.3
24	0.0	0.7	0.0	1.7	0.0	2.0	0.0	1.4	0.0	1.2	0.0	0.7	0.0	0.7	13.5	1.4	18.0	2.2	0.0	2.2	0.0	1.0	0.0	2.1
25	1.0	0.7	0.0	1.5	0.0	1.9	0.0	1.4	0.0	1.1	9.5	0.9	0.0	0.6	33.0	8.3	50.5	12.8	0.0	1.9	26.0	3.5	0.0	1.9
26	4.5	1.0	0.0	1.4	22.0	3.3	0.0	1.3	63.5	6.8	1.0	1.2	0.0	0.5	14.0	4.9	0.0	3.8	0.0	1.7	11.5	3.3	0.0	1.8
27	0.0	0.7	26.5	3.2	1.5	3.6	0.0	1.2	1.0	8.5	0.0	0.8	1.5	0.5	1.0	3.4	0.0	2.7	1.5	1.9	0.0	1.8	0.0	1.7
28	0.0	0.7	0.5	3.1	0.0	2.4	0.0	1.3	0.0	3.8	8.0	1.2	0.0	0.5	3.5	3.1	0.0	2.2	0.0	1.6	0.0	1.6	1.0	1.7
29	0.0	0.7			2.5	2.1	22.0	2.4	0.0	2.9	12.5	2.2	0.0	0.4	3.0	2.5	0.0	1.9	0.0	1.6	21.0	3.9	13.5	3.1
30	14.0	1.8			55.0	13.0	33.5	8.2	0.0	2.3	0.0	0.9	0.0	0.4	0.0	2.2	0.0	1.6	0.0	1.4	5.0	2.2	0.0	1.9
31	0.5	1.2			0.0	6.4			0.0	2.0			0.0	0.4	6.5	2.9			5.0	1.6			1.5	1.7
total	43.0	29.6	149.0	75.7	189.0	111.0	85.5	71.9	144.5	78.8	78.5	41.2	107.0	43.6	251.5	71.2	174.5	100.3	163.0	91.0	99.5	55.0	101.5	70.7

ANANOMIYA

2015

unit: mm/day

annual precipitation: 1694.0

annual runoff:

n/a

day	January		February		March		April		May		June		July		August		September		October		November		December	
	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff
1	0.0	1.8	0.0	2.6	30.0	4.7	7.5	2.3	0.0	2.0	0.0	0.9	43.5	9.1	0.0	1.9	30.5	8.8	20.5	4.4	0.0	1.1	0.0	1.7
2	2.5	1.7	0.0	2.3	0.0	3.2	0.0	1.9	0.0	1.7	0.0	0.8	0.0	4.3	0.0	1.8	7.5	7.3	16.5	6.0	21.0	3.4	0.0	1.5
3	1.0	1.6	0.0	2.2	6.5	2.5	7.0	2.2	0.0	1.7	30.5	4.2	19.5	6.6	1.0	1.7	8.0	5.9	0.0	3.4	0.0	1.6	5.5	1.8
4	0.0	1.5	0.0	2.1	11.0	4.4	0.0	2.1	8.0	2.2	0.0	1.3	7.5	4.0	0.0	1.6	0.5	4.7	0.0	2.8	0.0	1.4	0.0	1.4
5	0.0	1.5	0.0	2.0	0.0	2.6	28.0	5.4	0.0	1.9	27.0	2.6	3.0	4.3	0.0	1.5	0.0	3.7	0.0	2.5	0.0	1.2	0.0	1.3
6	12.0	2.6	0.0	1.9	0.0	2.3	7.5	3.4	0.0	1.6	5.0	4.0	6.5	3.8	0.0	1.5	27.5	5.7	0.0	2.3	0.0	1.1	0.0	1.3
7	0.0	1.8	0.0	1.8	10.5	2.5	2.0	4.1	0.0	1.5	0.0	1.7	8.5	4.1	0.0	1.4	2.5	5.9	0.0	2.1	0.0	1.1	0.0	1.3
8	0.0	1.6	7.5	2.4	3.0	3.2	7.0	3.7	0.0	1.3	4.5	1.6	0.5	3.1	0.0	1.3	45.5	10.4	0.0	1.9	23.5	2.7	0.0	1.2
9	0.0	1.5	0.0	1.9	20.0	3.6	0.0	2.8	0.0	1.4	13.5	3.3	37.5	9.5	0.0	1.2	28.5	19.7	0.0	1.9	23.5	4.9	0.0	1.3
10	0.5	1.5	1.0	1.8	0.0	4.0	7.0	2.8	0.0	1.2	0.0	1.8	0.5	6.0	0.0	1.1	1.5	9.8	2.5	1.9	0.0	3.4	1.5	1.2
11	0.0	1.4	0.0	1.7	5.5	3.3	3.5	3.2	0.0	1.1	7.0	1.7	0.0	4.4	0.0	1.0	0.0	6.7	19.5	4.5	0.0	2.1	32.5	5.7
12	0.0	1.3	0.5	1.6	1.0	2.8	0.0	2.5	37.0	4.5	15.5	4.0	0.0	3.2	0.0	1.0	0.0	5.4	0.0	2.3	0.0	1.8	0.5	2.5
13	0.0	1.3	0.5	1.6	0.0	2.5	16.0	3.9	0.5	3.0	0.0	2.1	0.0	2.6	17.0	2.9	0.0	4.6	0.0	2.0	0.0	1.7	0.5	2.0
14	0.0	1.3	0.0	1.5	0.0	2.2	32.5	6.9	0.0	1.7	0.0	1.7	0.0	2.5	5.5	1.7	0.0	4.0	0.0	1.8	5.5	1.8	0.0	n/a
15	30.5	4.9	0.5	1.4	0.0	2.1	1.0	6.8	0.0	1.4	0.0	1.5	0.0	2.3	0.0	1.1	0.0	3.6	0.0	1.7	11.0	3.3	0.5	n/a
16	0.0	3.0	0.0	1.4	2.5	2.1	0.0	4.6	15.5	3.0	0.0	1.4	34.0	7.5	0.5	1.0	1.0	3.5	0.0	1.6	0.0	2.1	0.5	n/a
17	0.0	2.6	2.5	1.4	0.0	1.9	2.0	4.0	0.0	1.7	0.0	1.3	3.5	4.7	28.5	4.1	33.0	6.3	0.0	1.6	13.0	2.4	0.0	n/a
18	0.0	2.3	2.5	1.6	30.5	3.2	0.0	3.4	10.0	1.5	0.0	1.2	12.0	5.3	0.0	1.6	1.5	6.5	0.0	1.5	22.5	4.4	0.0	n/a
19	0.0	2.1	0.0	1.3	14.0	7.8	1.5	3.2	17.0	5.2	1.0	1.2	17.0	5.7	0.0	1.2	0.0	4.0	0.0	1.5	0.0	4.4	0.0	n/a
20	0.0	1.9	0.0	1.2	0.0	4.3	30.5	6.0	1.0	2.2	0.0	1.1	0.0	4.4	36.0	6.4	0.0	3.3	0.0	1.4	0.0	3.0	0.0	n/a
21	0.0	1.7	0.0	1.2	0.0	3.5	0.5	5.1	2.5	2.0	34.0	5.1	0.0	3.4	17.0	4.8	0.0	3.0	0.0	1.4	0.0	2.5	5.5	n/a
22	28.5	4.4	5.0	1.2	1.0	3.0	0.0	3.7	0.0	1.6	0.0	2.2	17.5	4.8	0.5	2.7	0.0	2.7	0.0	1.3	0.0	2.2	0.0	n/a
23	0.0	3.1	2.5	1.8	0.0	2.7	0.0	3.2	0.0	1.4	0.5	1.6	31.0	11.0	0.0	1.9	0.0	2.6	0.0	1.3	0.0	2.1	16.5	n/a
24	0.0	2.4	0.0	1.3	0.0	2.4	0.0	2.9	0.0	1.3	0.0	1.4	0.0	6.0	0.0	1.5	0.5	2.6	0.0	1.3	0.0	1.8	3.0	n/a
25	0.0	2.2	0.0	1.2	0.0	2.3	0.0	2.6	0.0	1.2	0.0	1.2	0.0	4.5	6.5	1.6	38.0	8.2	0.0	1.2	13.5	2.0	0.0	n/a
26	27.5	3.5	13.0	2.2	0.0	2.1	0.0	2.5	0.0	1.1	31.5	3.9	0.0	3.7	15.0	4.0	1.5	4.2	0.0	1.2	11.0	4.5	0.0	n/a
27	5.0	6.5	0.0	1.7	0.0	2.0	0.0	2.3	0.0	1.0	1.5	3.3	4.0	3.4	16.5	4.2	0.0	3.4	2.0	1.1	0.0	2.3	0.0	n/a
28	0.0	3.5	0.0	1.4	0.0	1.9	0.0	2.2	0.0	1.0	0.0	2.0	0.0	3.0	13.0	3.1	0.0	2.9	12.5	2.7	0.0	2.0	0.0	n/a
29	0.0	3.1			5.0	2.2	0.0	2.1	0.0	1.0	0.0	1.6	0.0	2.5	43.5	10.7	0.0	2.5	0.0	1.3	0.0	1.9	0.0	1.5
30	13.0	4.1			0.0	1.9	0.0	2.1	0.0	0.9	4.5	1.6	0.0	2.3	17.5	10.7	0.0	2.4	0.0	1.2	0.0	1.8	0.0	1.3
31	0.0	3.0			0.0	1.7			0.0	0.8			0.0	2.1	0.5	5.4			0.0	1.1			0.0	1.3
total	120.5	76.7	35.5	47.7	140.5	90.9	153.5	103.9	91.5	55.1	176.0	63.3	246.0	144.1	218.5	87.6	227.5	164.3	73.5	64.2	144.5	72.0	66.5	n/a

ANANOMIYA

2016

unit: mm/day

annual precipitation: 1685.5

annual runoff:

998.9

day	January		February		March		April		May		June		July		August		September		October		November		December	
	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff
1	0.5	1.2	0.0	1.8	0.0	1.4	1.5	1.6	0.0	1.8	0.0	1.5	0.5	3.4	72.5	12.0	0.0	0.9	7.5	10.1	6.5	2.6	0.5	1.7
2	0.0	1.2	0.0	1.6	0.0	1.3	0.0	1.6	0.0	1.6	0.0	1.4	0.0	2.6	20.0	9.9	0.0	0.6	2.5	6.2	0.0	2.1	0.0	1.4
3	0.0	1.1	0.0	1.4	0.0	1.3	0.0	1.5	5.0	1.6	0.0	1.3	7.0	2.7	0.0	6.5	0.0	0.6	26.0	8.9	0.0	1.8	0.0	1.5
4	0.0	1.1	0.0	1.3	0.0	1.3	41.0	7.6	32.5	7.5	0.0	1.3	0.0	2.4	0.0	4.4	0.0	0.6	0.0	6.7	0.0	1.7	7.0	1.5
5	0.0	1.0	0.0	1.2	0.0	1.3	0.0	3.0	0.0	2.9	9.0	2.2	0.0	1.9	0.0	3.4	4.5	1.0	5.0	5.5	0.0	1.8	0.0	1.8
6	0.0	1.0	0.0	1.2	1.5	1.2	0.0	2.4	6.0	3.0	0.0	1.4	2.0	1.9	0.0	2.8	3.0	1.0	0.0	4.7	0.0	1.7	0.5	1.4
7	0.0	1.0	0.0	1.1	0.0	1.4	34.5	6.7	1.5	2.7	3.0	1.3	0.0	1.6	0.0	2.5	0.0	0.6	0.0	3.8	0.0	1.6	0.0	1.3
8	0.0	1.0	0.0	1.1	0.0	1.2	0.0	4.7	0.0	2.1	0.0	1.4	0.0	1.6	0.0	2.2	5.0	0.9	3.0	3.8	6.0	1.9	0.0	1.3
9	0.0	1.0	2.0	1.3	25.0	3.3	0.0	3.4	16.5	3.3	0.5	1.3	52.0	9.9	0.0	1.9	0.0	0.7	24.0	7.6	0.0	1.8	0.0	1.2
10	0.0	1.0	0.0	1.2	0.0	2.3	0.0	3.0	11.0	4.0	0.0	1.2	0.0	4.1	0.5	1.7	0.0	0.5	0.0	4.4	0.5	1.5	0.0	1.2
11	0.0	1.1	0.0	1.0	0.0	1.6	0.0	2.5	18.0	8.0	0.0	1.0	0.0	3.0	0.0	1.6	0.0	0.4	0.0	3.8	11.0	2.7	0.0	1.2
12	0.0	1.2	0.0	0.9	0.0	1.4	0.0	2.3	0.0	4.6	3.5	1.0	0.0	2.5	0.0	1.5	0.0	0.5	0.0	3.3	0.0	1.6	0.0	1.1
13	0.0	1.0	20.0	1.6	2.5	1.3	9.0	2.2	0.0	3.9	15.0	2.8	35.0	4.4	0.0	1.5	16.5	2.1	0.0	3.1	0.0	1.5	28.0	2.5
14	0.0	0.9	27.5	7.7	21.0	3.8	9.0	4.5	0.0	3.0	0.5	1.4	2.0	6.5	0.0	1.4	0.0	0.9	0.0	2.9	6.5	1.7	9.0	5.3
15	0.0	0.9	0.0	2.9	0.0	2.1	0.0	2.4	0.0	2.4	0.0	1.0	0.0	3.5	0.0	1.4	0.0	0.7	0.0	2.7	6.5	2.5	0.0	2.4
16	0.0	0.8	0.0	2.3	0.0	1.8	0.0	2.1	5.0	2.3	10.0	1.5	0.0	3.0	0.0	1.3	8.5	0.9	0.0	2.6	0.0	1.6	0.0	2.0
17	2.0	0.8	0.0	2.0	0.0	1.6	10.5	3.2	30.5	7.6	0.5	1.6	0.0	2.7	0.0	1.2	0.0	0.8	41.0	8.9	0.0	1.5	0.0	1.8
18	18.0	2.8	0.0	1.8	12.0	1.7	0.0	2.3	0.0	3.4	0.0	1.0	0.0	2.3	1.0	1.3	24.5	2.8	0.0	4.3	0.0	1.4	0.0	1.7
19	0.0	1.3	0.0	1.6	55.0	16.2	0.0	2.0	0.0	2.8	6.0	1.4	0.0	2.0	0.5	1.3	25.5	2.5	0.0	3.6	13.5	2.9	0.0	1.6
20	8.0	1.5	26.0	4.0	0.0	6.1	0.0	1.8	0.0	2.5	0.0	2.2	0.0	1.8	2.0	1.2	92.0	25.9	0.0	3.1	0.0	1.8	0.0	1.5
21	0.0	1.3	0.0	3.1	0.0	4.2	34.5	5.3	0.0	2.2	24.0	5.2	0.0	1.6	0.0	1.2	1.0	10.8	0.0	2.8	0.5	1.6	0.0	1.4
22	0.0	1.1	0.0	2.3	0.0	3.4	0.5	4.5	0.0	2.0	8.0	2.1	0.0	1.5	0.0	1.0	45.0	15.8	0.0	2.7	0.0	1.5	46.0	5.4
23	0.0	1.0	0.0	2.1	0.0	2.8	1.5	3.2	0.0	1.9	57.5	15.1	0.0	1.5	8.5	1.5	18.5	12.3	0.0	2.6	0.0	1.3	1.0	6.5
24	0.0	0.9	0.0	1.8	0.0	2.4	1.0	3.0	0.0	1.7	13.0	6.0	0.0	1.4	11.0	2.1	1.5	7.1	0.0	2.2	4.0	1.7	0.0	3.6
25	0.0	0.9	0.0	1.7	0.0	2.2	0.0	2.5	0.0	1.8	10.0	5.9	0.0	1.3	0.0	1.3	0.0	4.9	3.0	2.4	0.0	1.4	0.0	3.0
26	0.0	0.9	0.0	1.6	0.0	2.0	0.0	2.3	0.5	1.8	0.0	4.2	39.5	5.7	0.0	0.9	0.0	3.9	14.0	3.3	3.0	1.3	4.0	2.6
27	0.0	0.9	0.0	1.6	0.0	1.9	3.0	2.2	2.0	1.8	1.5	2.8	0.0	3.3	3.0	1.1	0.0	3.3	0.0	2.8	28.0	4.5	12.0	4.3
28	0.0	0.9	0.0	1.5	0.5	1.8	1.0	3.5	0.0	1.6	21.5	6.7	0.0	2.2	10.0	2.0	31.5	6.3	19.5	4.0	0.0	3.0	0.0	2.7
29	30.5	3.4	1.5	1.6	0.0	1.7	0.0	2.5	9.5	1.8	13.0	5.7	0.0	1.8	4.0	1.1	22.5	11.4	0.0	3.2	0.0	2.3	0.0	2.4
30	9.0	4.1			0.0	1.6	0.0	2.0	6.5	3.1	0.0	4.7	0.0	1.6	5.5	1.7	19.5	6.7	0.0	2.5	0.0	2.0	0.0	2.2
31	0.0	2.2			0.0	1.6			0.0	1.8			0.0	1.4	0.0	1.0			0.0	2.3			0.0	2.0
total	68.0	40.5	77.0	56.3	117.5	79.2	147.0	91.8	144.5	92.5	196.5	87.6	138.0	87.1	138.5	75.9	319.0	127.4	145.5	130.8	86.0	58.3	108.0	71.5