

ANANOMIYA

2000

unit: mm/day

annual precipitation: 1620.5

annual runoff:

867.1

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	0.4	0.0	0.5	0.0	0.4	2.5	1.7	4.5	1.8	27.5	4.0	0.0	3.3	0.5	0.6	3.5	0.3	32.0	5.9	1.0	2.4	0.0	1.5
2	0.0	0.4	0.0	0.5	0.0	0.4	0.0	1.7	0.0	1.6	0.0	1.6	0.0	2.7	0.5	0.5	22.0	1.8	2.0	3.8	7.0	2.8	0.0	1.3
3	0.0	0.4	0.0	0.5	0.0	0.4	0.0	1.5	4.5	1.8	0.0	1.1	0.0	2.2	0.0	0.5	1.5	0.5	22.0	5.6	11.5	4.1	0.0	1.3
4	0.0	0.4	0.0	0.5	0.0	0.4	0.0	1.2	0.0	1.3	3.5	1.4	0.0	1.8	0.0	0.5	1.5	0.5	0.0	4.6	0.0	2.8	0.0	1.3
5	0.0	0.4	0.0	0.4	21.5	2.4	4.0	1.5	0.0	1.1	0.0	1.0	4.5	2.2	4.0	0.7	0.0	0.3	0.0	3.3	0.0	2.4	0.0	1.2
6	0.0	0.4	4.0	0.5	0.0	0.7	2.0	2.0	0.0	1.1	0.0	0.8	3.5	1.8	0.0	0.6	0.0	0.3	0.0	2.7	0.0	2.1	0.0	1.2
7	4.0	0.6	10.0	1.6	0.0	0.6	0.0	1.1	0.0	1.1	0.0	0.7	0.0	1.4	2.0	0.5	0.0	0.4	0.0	2.4	0.0	1.9	0.0	1.1
8	0.0	0.6	0.0	0.7	0.0	0.6	0.0	1.0	22.0	3.4	0.0	0.7	2.0	1.6	1.0	0.5	0.0	0.3	0.0	2.3	0.0	1.7	0.0	1.1
9	0.0	0.5	0.5	0.7	0.0	0.5	0.0	1.0	0.0	1.8	42.5	4.1	0.0	1.2	0.0	0.4	7.0	0.5	5.0	2.5	0.0	1.5	0.0	1.0
10	15.5	1.1	3.0	0.6	0.0	0.5	0.0	0.9	0.0	1.4	8.5	4.5	0.0	1.1	0.0	0.4	0.0	0.3	0.0	3.0	0.0	1.5	0.0	1.1
11	0.0	1.2	0.0	0.6	0.0	0.5	42.0	6.5	0.0	1.2	11.0	2.9	0.0	1.0	7.5	0.8	38.5	2.7	0.0	2.0	0.0	1.5	2.0	1.2
12	0.0	0.6	0.0	0.6	1.0	0.6	0.0	2.9	0.0	1.1	0.5	2.6	3.0	1.0	0.0	0.4	366.5	205.5	0.0	1.5	0.0	1.4	0.0	1.0
13	3.5	0.7	0.0	0.5	0.5	0.6	0.0	1.7	0.0	1.1	2.5	2.0	0.0	1.1	0.0	0.4	0.0	23.9	0.0	1.3	0.0	1.3	0.0	1.0
14	5.0	0.9	0.0	0.5	0.0	0.5	0.0	1.5	0.0	1.0	16.5	3.3	8.0	1.7	0.0	0.4	0.0	8.3	0.0	1.5	0.0	1.3	0.0	1.0
15	0.0	0.7	0.0	0.5	0.0	0.6	3.0	1.5	0.0	1.0	0.0	2.5	4.5	1.1	0.0	0.3	0.0	5.4	0.0	1.7	0.0	1.4	0.0	1.0
16	0.0	0.6	0.0	0.5	16.0	1.0	12.0	2.9	1.5	1.1	0.0	1.8	1.5	1.8	0.0	0.3	12.0	4.8	0.0	1.6	6.0	1.7	0.5	1.0
17	13.5	1.3	3.0	0.6	9.5	2.8	0.0	1.7	2.0	1.0	3.0	1.5	0.0	1.1	0.0	0.3	18.5	8.5	0.0	1.5	5.5	1.6	0.0	1.0
18	0.0	1.1	5.5	0.7	0.0	0.8	0.0	1.5	4.5	1.3	23.5	4.8	0.0	1.0	0.0	0.3	0.0	5.9	0.0	1.6	11.5	3.1	3.0	1.1
19	0.0	0.7	0.0	0.8	0.0	0.8	0.0	1.4	0.0	0.9	0.0	2.5	0.0	1.0	0.0	0.3	0.0	4.2	0.0	1.5	0.0	1.5	6.5	1.5
20	0.0	0.7	3.5	1.0	0.5	0.8	47.0	6.6	5.5	1.0	0.0	1.9	0.0	0.9	0.0	0.3	0.0	2.8	2.0	1.4	1.0	1.4	0.0	2.0
21	0.0	0.6	1.5	0.8	0.0	0.7	0.0	5.7	16.5	2.6	0.0	1.6	0.5	1.1	1.0	0.3	0.0	2.3	23.5	4.1	52.0	10.6	6.5	2.2
22	0.0	0.6	0.0	0.6	0.0	0.6	30.5	9.1	0.0	1.4	0.0	1.5	0.0	1.1	0.0	0.5	0.0	2.8	0.0	2.0	0.0	4.7	0.0	1.0
23	0.0	0.6	0.0	0.5	0.0	0.6	0.0	5.3	0.0	1.0	19.0	2.6	0.0	0.9	0.0	0.3	4.5	3.4	4.5	1.8	0.0	3.5	0.0	0.9
24	9.0	2.0	0.0	0.6	33.5	3.9	0.0	3.6	0.0	0.9	6.5	2.7	0.0	1.0	0.0	0.2	61.0	14.3	27.5	6.3	0.0	2.9	0.5	0.8
25	0.0	0.9	0.0	0.6	3.0	2.1	0.0	2.9	0.0	0.7	43.5	7.6	1.5	0.9	0.0	0.3	0.0	7.0	0.5	2.8	0.0	2.4	0.0	0.8
26	0.0	0.7	0.0	0.7	1.5	1.6	0.0	2.8	0.0	0.7	0.0	6.2	31.5	4.2	0.0	0.2	0.0	3.4	13.5	4.2	0.0	2.1	1.5	0.9
27	0.0	0.6	0.0	0.7	0.0	1.2	7.0	3.1	0.0	0.6	0.5	4.2	0.0	0.9	0.0	0.2	0.0	2.5	0.0	2.6	0.0	1.8	1.5	1.1
28	0.0	0.6	2.5	0.9	0.0	1.1	0.0	2.0	33.5	3.7	24.5	5.9	0.0	0.7	0.0	0.4	0.0	2.4	0.0	2.0	0.0	1.6	5.0	1.0
29	0.0	0.6	0.0	0.5	45.5	9.4	0.0	1.8	0.0	1.7	3.5	5.5	14.5	2.0	0.0	0.6	0.0	2.2	25.5	4.8	0.0	1.5	3.0	0.9
30	0.0	0.6			0.0	4.2	0.0	1.6	0.0	1.0	3.5	4.4	0.0	0.8	0.0	0.4	0.0	1.9	1.0	3.8	0.0	1.4	0.0	0.8
31	0.0	0.6			0.0	1.7			1.0	0.8			6.0	1.2	0.0	0.2			0.0	2.7			0.0	0.7
total	50.5	22.1	33.5	18.7	132.5	43.0	150.0	79.7	95.5	42.2	240.0	87.9	81.0	45.8	16.5	12.6	536.5	319.4	159.0	88.8	95.5	71.9	30.0	35.0

ANANOMIYA

2001

unit: mm/day

n/a : data not available

annual precipitation: n/a

annual runoff:

702.2

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	0.0	0.7	17.5	4.9	10.5	3.6	0.0	1.1	n/a	0.7	n/a	0.6	1.5	1.5	8.5	0.9	0.0	5.1	33.5	10.5	0.0	1.6	0.0	1.1
2	0.5	0.7	0.0	3.2	0.0	1.7	0.0	1.0	n/a	0.7	n/a	0.4	0.0	0.9	0.0	1.0	0.0	4.8	0.0	3.6	0.0	1.5	0.0	1.0
3	0.0	0.7	0.0	2.7	0.0	1.3	0.5	1.0	n/a	2.3	n/a	0.5	0.0	0.9	0.0	0.6	17.5	6.8	0.0	2.6	21.0	2.8	0.0	0.9
4	2.5	0.7	0.0	2.5	32.0	6.5	0.0	0.9	n/a	0.8	n/a	0.4	0.0	0.8	0.0	0.3	2.5	9.7	7.0	2.4	0.0	2.7	4.5	1.2
5	1.0	0.7	0.0	2.4	1.5	3.7	0.0	0.9	n/a	0.8	n/a	0.7	0.0	0.6	0.0	0.3	0.0	3.1	2.0	3.0	14.5	2.7	0.0	1.0
6	0.0	0.7	2.0	2.5	0.0	2.6	0.0	0.8	n/a	0.8	n/a	2.2	1.0	0.7	0.0	0.3	0.5	2.4	0.0	2.1	12.0	5.4	4.5	1.3
7	10.5	1.1	1.0	2.4	0.0	2.2	0.0	0.8	n/a	1.0	n/a	1.2	0.0	0.7	26.0	1.9	3.5	2.6	0.0	1.9	0.0	2.9	0.0	1.0
8	9.0	2.5	0.0	2.3	0.5	2.1	0.0	0.8	n/a	1.1	0.0	0.6	0.0	0.6	0.0	0.8	0.5	2.2	0.0	1.8	0.0	2.2	0.0	0.9
9	10.5	1.3	0.0	2.2	0.5	1.9	0.0	0.8	n/a	0.7	0.0	0.5	0.0	0.6	0.0	0.5	3.0	2.3	0.5	1.7	0.0	2.0	0.0	0.9
10	12.5	4.2	0.0	2.0	0.5	1.8	0.0	0.7	n/a	0.5	8.5	0.6	0.0	0.5	40.0	3.5	43.0	7.1	35.5	6.3	0.0	1.9	0.0	0.8
11	0.0	2.0	0.0	1.9	0.0	1.7	0.0	0.7	n/a	0.5	0.0	0.7	0.0	0.5	18.5	2.1	13.0	8.4	1.5	3.3	0.0	1.8	0.0	0.8
12	0.0	1.6	0.0	1.7	0.0	1.6	5.5	1.1	n/a	0.5	0.0	0.4	7.5	0.6	7.0	2.0	1.0	4.4	0.0	2.2	2.5	1.9	0.0	0.8
13	0.0	1.5	0.0	1.6	0.0	1.6	n/a	0.8	n/a	0.6	0.0	0.4	0.5	0.6	0.0	1.3	7.5	3.4	0.0	1.8	0.0	1.7	18.5	2.4
14	1.0	1.3	0.0	1.5	0.0	1.5	n/a	0.7	n/a	0.6	n/a	3.5	0.0	0.5	0.0	0.8	10.5	5.6	0.0	1.6	0.0	1.6	0.5	1.4
15	n/a	1.2	0.0	1.4	1.5	1.6	n/a	0.7	n/a	0.5	n/a	5.3	0.5	0.4	0.0	0.6	0.5	3.5	0.0	1.4	0.0	1.5	0.5	1.2
16	n/a	1.1	0.0	1.3	0.0	1.5	n/a	0.7	n/a	0.4	0.0	2.2	15.5	1.6	5.0	0.6	3.0	3.4	2.0	1.5	0.0	1.5	1.0	1.0
17	n/a	1.1	0.0	1.2	7.5	1.8	n/a	0.7	n/a	0.4	0.0	1.5	3.5	0.9	0.0	0.5	0.0	3.0	42.0	6.8	0.0	1.5	0.0	1.0
18	n/a	1.0	0.0	1.2	4.5	2.3	n/a	0.7	n/a	0.4	0.0	1.0	1.5	0.7	0.5	0.4	0.0	2.8	12.5	5.6	0.0	1.4	0.0	0.9
19	n/a	0.9	0.0	1.3	0.0	1.7	n/a	0.8	n/a	0.3	57.5	4.6	31.5	3.5	0.0	0.4	0.0	2.4	0.0	3.6	0.0	1.4	0.0	0.9
20	1.0	1.1	0.0	1.3	0.0	1.6	n/a	0.6	n/a	0.4	6.0	9.7	0.0	1.2	0.0	0.3	0.0	2.1	0.0	2.9	0.0	1.4	0.0	0.9
21	10.0	2.0	1.5	1.4	0.0	1.6	n/a	0.6	n/a	0.3	1.5	4.2	0.0	0.7	55.5	5.6	0.0	1.7	0.0	2.6	0.0	1.3	6.0	1.3
22	0.0	1.4	0.0	1.4	0.0	1.5	n/a	0.6	3.5	0.4	0.5	3.1	0.0	0.6	98.0	39.7	0.0	1.6	17.5	3.0	0.0	1.3	0.5	1.1
23	0.0	1.2	1.5	1.4	0.0	1.3	n/a	0.5	38.0	2.9	0.5	2.5	0.0	0.6	0.0	6.9	0.0	1.5	1.5	4.1	0.0	1.3	0.0	0.9
24	0.0	1.1	4.5	1.9	0.0	1.1	n/a	0.6	11.5	3.1	4.0	2.4	0.0	0.5	0.0	3.7	0.0	1.4	0.0	2.6	0.0	1.3	0.0	0.9
25	26.5	2.7	0.0	1.4	1.0	1.1	n/a	1.0	n/a	1.0	0.0	2.1	0.0	0.5	0.0	2.5	0.0	1.4	0.0	2.2	0.0	1.3	0.0	0.9
26	10.5	5.5	0.0	1.2	7.0	1.6	n/a	0.7	n/a	0.7	0.0	1.4	2.5	0.6	2.0	2.2	0.0	1.3	0.0	2.0	0.0	1.2	0.0	0.8
27	44.0	12.4	0.0	1.2	0.0	1.2	n/a	0.6	n/a	0.7	0.0	1.3	0.0	0.9	0.0	2.1	0.0	1.3	0.0	1.9	0.5	1.3	0.0	0.8
28	0.0	7.9	18.5	2.2	0.5	1.1	n/a	0.5	n/a	0.6	0.0	1.1	0.0	1.0	0.0	1.4	9.5	2.1	8.5	2.1	0.0	1.2	0.0	0.9
29	0.5	4.9			2.5	1.3	n/a	1.1	n/a	0.6	0.0	1.0	0.0	1.1	0.0	1.2	0.0	1.3	0.5	2.4	8.5	1.3	0.0	0.8
30	0.0	3.7			0.0	1.0	n/a	1.4	n/a	0.6	14.0	2.1	0.0	1.2	51.5	4.4	28.5	2.1	0.0	1.8	6.0	2.2	0.5	0.8
31	0.0	3.0			5.5	1.4			n/a	1.1			0.0	1.1	31.5	13.9			0.0	1.6			2.0	0.9
total	n/a	71.9	46.5	53.6	75.5	58.5	n/a	23.9	n/a	26.0	n/a	58.2	65.5	27.1	344.0	102.7	144.0	100.8	164.5	92.9	65.0	55.1	38.5	31.5

ANANOMIYA

2002

unit: mm/day

annual precipitation: 1279.0

annual runoff:

506.1

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	0.8	0.0	1.8	0.0	1.1	0.0	2.1	6.0	1.9	0.0	0.8	29.0	5.6	0.0	1.0	0.0	0.2	83.5	12.8	15.0	2.1	0.0	0.4
2	0.5	0.8	0.0	1.7	0.0	1.0	0.0	1.8	0.0	1.1	0.0	0.7	6.0	2.4	7.0	0.9	0.0	0.2	0.0	5.0	0.5	1.2	0.0	0.4
3	0.0	0.9	9.0	2.4	0.0	0.9	0.0	1.5	0.0	1.0	0.0	0.6	0.0	1.7	0.0	0.3	0.0	0.2	0.0	2.2	0.0	1.0	0.0	0.4
4	3.5	1.2	0.0	1.8	0.0	0.8	0.0	1.3	2.0	1.0	0.0	0.5	0.0	1.3	30.5	2.6	0.0	0.2	0.0	1.5	0.0	0.8	28.0	3.0
5	12.0	2.0	2.0	1.6	16.5	1.4	0.0	1.2	0.5	1.0	0.0	0.5	0.0	1.1	0.0	1.0	0.0	0.2	0.0	1.1	3.0	0.9	0.0	1.2
6	5.5	1.5	1.0	1.7	21.5	5.5	8.0	1.1	0.0	0.8	0.0	0.4	0.0	0.9	0.0	0.7	46.5	4.0	13.5	1.0	0.5	0.7	0.0	0.8
7	7.0	1.3	0.0	1.4	0.0	2.2	13.5	3.4	9.0	1.2	0.0	0.4	1.0	0.9	0.0	0.8	14.5	2.1	9.5	3.2	0.0	0.7	4.5	0.8
8	5.5	1.7	0.0	1.4	0.0	1.7	0.5	1.6	4.0	1.7	0.0	0.4	0.0	0.9	0.0	1.0	0.0	0.9	1.0	1.3	0.0	0.8	9.5	0.9
9	3.5	1.4	0.0	1.3	0.0	1.5	0.0	1.4	0.0	1.1	0.0	0.3	0.0	1.3	0.5	0.6	0.0	0.4	0.0	1.1	2.0	0.9	6.0	2.1
10	1.0	1.4	0.0	1.3	0.0	1.4	0.0	1.2	22.0	2.1	0.0	0.3	19.5	2.9	0.5	0.3	0.0	0.3	0.0	0.9	0.0	0.8	0.5	1.1
11	0.5	1.4	0.5	1.3	0.0	1.2	10.0	1.3	10.5	4.0	16.0	1.0	0.0	1.5	21.5	1.6	0.0	0.3	0.0	0.7	2.0	0.8	0.0	0.9
12	0.0	1.2	6.5	1.5	0.0	1.1	9.5	3.1	0.0	1.9	1.5	1.4	0.0	1.5	14.5	2.2	0.0	0.3	0.0	0.6	0.0	1.0	0.0	0.8
13	0.0	1.0	0.0	1.3	0.0	1.0	0.0	1.6	0.0	1.5	0.0	0.7	25.0	3.8	0.0	1.0	0.0	0.2	0.0	0.6	0.0	1.0	0.0	0.8
14	0.0	1.0	0.0	1.2	0.5	1.0	0.0	1.4	0.0	1.2	0.0	0.7	0.0	2.7	0.0	0.6	0.0	0.2	0.0	0.5	0.0	1.0	0.0	0.7
15	2.5	1.0	0.0	1.1	12.5	2.0	0.0	1.2	10.0	1.5	40.0	6.8	8.0	3.7	41.5	5.5	0.0	0.2	12.5	0.8	0.0	1.0	0.0	0.7
16	10.0	1.8	0.0	1.1	0.0	1.3	7.0	1.8	9.5	2.8	0.5	1.2	28.0	5.5	0.0	1.9	0.5	0.3	0.0	1.1	0.5	1.0	13.5	0.7
17	0.0	1.2	1.5	1.2	0.0	1.1	13.5	2.7	15.0	2.9	0.0	1.0	8.0	3.3	0.0	1.0	7.5	0.6	0.0	0.5	0.0	0.8	1.0	1.9
18	0.0	1.0	0.0	1.1	0.0	1.0	0.0	2.0	17.0	5.1	15.5	2.5	0.5	2.4	3.0	0.8	0.0	0.4	0.0	0.4	0.0	0.6	0.0	0.8
19	0.0	0.9	0.5	1.1	0.0	1.0	0.0	1.6	1.5	3.1	0.0	1.1	8.0	2.8	4.5	1.3	0.0	0.2	1.5	0.5	0.0	0.6	0.0	0.7
20	0.0	0.9	0.0	1.0	0.0	0.9	0.0	1.4	0.0	2.3	10.0	1.6	0.0	2.3	0.0	0.6	0.0	0.2	28.0	2.0	0.0	0.6	0.0	0.6
21	48.5	7.3	0.0	1.0	0.5	0.9	19.0	2.8	0.0	1.9	0.5	1.3	0.0	1.9	0.0	0.5	0.0	0.2	27.0	6.1	0.0	0.5	33.0	3.7
22	0.0	3.9	0.5	1.0	0.5	0.9	0.0	2.2	0.0	1.6	0.0	0.8	0.0	1.6	0.0	0.4	0.0	0.2	0.0	2.3	0.0	0.5	0.0	2.5
23	0.0	2.7	0.0	0.9	0.0	0.8	0.0	1.7	0.0	1.5	0.0	0.7	0.0	1.5	0.0	0.4	0.0	0.2	0.5	1.5	0.0	0.5	0.0	1.6
24	0.0	2.2	0.0	0.9	0.5	0.8	0.0	1.5	0.0	1.3	1.0	0.7	0.0	1.5	0.0	0.4	0.0	0.2	0.5	1.3	0.0	0.5	0.0	1.4
25	0.0	1.9	0.0	0.9	0.0	0.8	0.0	1.4	0.0	1.0	9.0	1.2	0.0	1.5	0.0	0.4	0.0	0.2	0.0	1.0	10.5	1.1	0.5	1.2
26	13.0	1.9	0.0	0.9	0.0	0.7	0.0	1.2	0.0	0.9	7.5	1.6	0.0	1.5	0.0	0.4	0.0	0.2	0.0	0.9	0.5	0.8	0.0	1.0
27	17.0	5.6	0.0	0.9	24.0	2.9	0.0	1.2	2.5	1.1	2.5	1.4	0.0	1.2	0.0	0.3	0.0	0.2	0.5	0.8	0.0	0.5	1.5	1.0
28	2.0	3.1	13.5	2.0	0.0	1.3	0.0	1.1	0.0	0.8	0.5	0.9	0.0	1.0	0.0	0.3	36.5	3.1	0.0	0.7	0.0	0.5	0.0	0.9
29	0.5	2.6			34.0	2.3	0.0	1.1	0.0	0.8	4.5	1.0	0.0	1.0	0.0	0.3	0.0	0.7	0.0	0.7	0.0	0.4	0.0	0.8
30	1.0	2.2			8.5	6.5	5.0	1.2	1.5	0.8	6.0	1.2	0.0	1.1	0.0	0.1	4.5	0.7	0.0	0.6	0.0	0.4	0.0	0.8
31	0.0	2.0			0.0	2.7			2.5	1.0			0.0	1.1	0.0	0.2			0.0	0.7			0.0	0.8
total	133.5	59.8	35.0	36.8	119.0	49.7	86.0	50.1	113.5	51.9	115.0	33.7	133.0	63.4	123.5	29.4	110.0	17.5	178.0	54.4	34.5	24.0	98.0	35.4

ANANOMIYA

2003

unit: mm/day

annual precipitation: 2034.5

annual runoff: 1238.2

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	0.0	0.7	0.0	1.7	39.5	4.9	0.0	1.3	0.0	3.7	3.5	4.8	60.5	10.0	0.0	7.1	0.0	3.0	0.0	2.0	0.0	1.0	1.0	4.5
2	0.0	0.7	0.0	1.5	0.0	4.5	11.0	2.2	0.0	3.0	0.0	2.1	1.0	8.1	0.0	5.9	0.0	2.7	0.0	1.9	0.0	1.0	0.0	3.4
3	26.0	1.9	0.0	1.4	9.0	3.9	0.5	1.7	0.0	2.5	0.0	1.7	43.5	8.2	1.0	4.7	0.0	2.4	0.0	1.7	24.0	2.8	0.0	2.8
4	0.0	2.6	0.0	1.3	0.0	3.0	8.5	1.7	0.0	2.3	0.0	1.6	0.0	10.7	0.0	3.9	0.0	2.2	0.0	1.6	0.0	2.0	0.0	2.3
5	0.0	1.4	0.0	1.2	0.0	2.5	33.5	7.0	0.0	2.1	0.0	1.5	4.0	6.0	0.5	3.5	0.0	2.0	0.0	1.5	0.5	1.3	0.0	2.0
6	2.0	1.2	0.0	1.1	8.0	2.5	0.0	3.8	0.0	2.0	0.0	1.3	12.0	7.3	0.0	3.3	0.0	1.9	1.5	1.7	7.5	2.0	5.0	2.5
7	0.0	1.1	0.0	1.0	17.0	4.5	0.0	2.9	4.0	2.1	0.0	1.2	5.0	5.2	7.0	3.1	0.0	1.8	0.0	1.5	0.0	1.4	0.0	2.4
8	0.0	1.0	22.5	1.3	0.0	3.1	31.0	6.8	53.0	11.2	0.0	1.1	4.0	4.7	10.0	4.9	0.0	1.8	0.0	1.4	0.0	1.2	0.0	2.2
9	0.0	0.9	1.5	3.9	0.0	2.5	0.0	4.7	0.0	5.2	0.0	1.1	5.0	4.5	75.0	19.6	0.0	1.7	0.0	1.3	1.0	1.2	0.0	2.1
10	0.0	0.8	0.5	1.8	0.0	2.2	0.0	3.6	0.0	3.8	0.0	1.0	5.0	4.0	0.0	7.6	14.5	3.0	0.0	1.2	14.5	2.1	0.0	2.0
11	0.0	0.7	8.0	2.2	0.0	2.0	2.0	3.2	2.5	3.4	1.5	1.1	26.0	5.2	0.0	5.3	0.0	1.8	0.0	1.2	17.5	4.0	14.5	2.5
12	0.0	0.7	0.0	1.9	0.0	1.9	11.5	3.8	0.5	3.0	2.5	1.1	32.0	19.7	16.5	6.8	0.0	1.5	0.0	1.2	0.0	2.4	5.5	5.4
13	0.0	0.7	0.0	1.6	0.0	1.7	0.0	3.2	0.0	2.6	5.5	1.6	49.5	14.9	0.0	4.6	0.5	1.4	40.5	6.3	0.0	1.9	0.0	2.5
14	0.0	0.7	0.0	1.5	0.0	1.7	0.0	2.6	10.5	3.0	6.5	1.6	14.5	20.1	63.5	14.2	0.0	1.2	23.5	4.4	0.0	1.6	0.0	2.2
15	0.0	0.7	0.0	1.4	0.0	1.6	3.0	2.5	9.0	3.8	1.0	1.5	0.0	11.6	44.0	26.7	0.0	1.1	2.0	4.0	1.5	1.5	0.0	2.1
16	0.0	0.7	15.0	2.8	13.0	2.4	0.0	2.2	1.5	3.1	9.5	1.8	0.0	8.7	2.5	12.7	0.0	1.1	0.0	2.4	0.0	1.5	0.0	2.0
17	0.0	0.7	0.0	2.0	2.0	2.4	0.0	2.0	0.0	2.5	9.0	2.5	0.0	7.1	4.5	9.9	0.0	1.0	0.0	2.0	0.0	1.3	0.0	1.9
18	3.0	0.8	0.0	1.6	0.0	1.7	0.0	1.9	0.0	2.3	16.0	2.8	0.0	5.9	4.0	8.3	0.0	1.0	0.0	1.7	0.0	1.2	0.0	1.8
19	0.0	0.7	0.0	1.4	0.0	1.6	0.5	1.8	0.0	2.2	0.0	2.1	0.0	5.0	0.0	6.7	0.0	0.9	0.0	1.5	6.5	1.5	1.0	1.9
20	0.5	0.7	0.0	1.3	0.0	1.5	20.0	3.0	11.0	2.5	0.0	1.6	2.5	4.6	0.0	5.8	42.0	4.1	0.0	1.4	26.5	3.1	6.0	2.3
21	0.0	0.6	0.0	1.1	0.0	1.4	1.0	3.1	0.0	2.6	0.0	1.3	24.0	7.8	0.0	5.1	13.0	4.9	7.5	1.6	12.0	5.9	5.0	2.3
22	0.0	0.6	8.5	1.4	0.0	1.3	0.0	2.1	0.0	1.9	0.5	1.1	0.0	4.7	0.0	4.6	0.0	2.0	25.5	5.0	0.0	3.0	5.0	2.2
23	18.5	2.2	1.5	1.8	0.0	1.3	17.0	2.4	0.0	1.7	0.0	1.1	69.5	12.8	0.0	4.1	0.0	1.4	0.0	2.4	0.0	2.5	2.5	2.6
24	0.0	1.1	11.0	2.5	6.0	1.4	37.0	12.0	0.0	1.6	38.5	5.0	5.5	16.4	0.0	3.6	36.5	5.3	0.0	1.9	1.0	2.2	0.0	2.3
25	0.0	0.8	0.0	1.7	21.0	4.2	20.0	8.7	0.0	1.6	46.5	14.8	0.0	9.2	0.0	3.4	60.5	16.5	0.0	1.7	37.5	7.4	0.0	2.1
26	0.0	0.8	0.0	1.5	0.0	2.2	9.0	8.2	1.0	1.6	0.0	5.5	0.0	7.1	44.0	6.3	0.5	7.2	0.0	1.5	0.0	3.7	0.0	1.9
27	52.0	7.4	0.0	1.4	2.5	1.9	0.0	5.6	0.5	1.7	6.5	3.8	0.0	5.9	9.5	9.1	0.0	4.4	0.0	1.3	0.0	3.2	0.5	1.8
28	1.5	4.6	0.0	1.2	0.0	1.8	0.0	4.6	0.0	1.5	12.0	4.5	0.0	5.5	4.0	5.1	0.0	3.3	0.0	1.2	2.0	2.7	0.0	1.6
29	0.0	2.9			0.0	1.5	0.0	4.0	1.0	1.3	0.0	3.5	2.5	5.3	0.0	4.2	0.0	2.6	0.0	1.2	43.0	4.9	0.5	1.6
30	3.5	2.4			0.0	1.4	9.0	4.7	0.0	1.3	0.0	2.5	48.5	14.8	0.0	3.6	0.0	2.2	0.0	1.1	19.5	12.8	0.0	1.6
31	1.0	2.1			0.0	1.4			40.5	3.7			0.0	8.6	0.5	3.3			0.0	1.1			1.5	1.6
total	108.0	44.9	68.5	46.5	118.0	71.9	214.5	117.3	135.0	86.8	159.0	78.2	414.5	269.6	286.5	217.0	167.5	87.4	100.5	61.9	214.5	84.3	48.0	72.4

ANANOMIYA

2004

unit: mm/day

annual precipitation: 1991.0

annual runoff:

1149.4

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	1.6	0.0	0.8	1.0	1.3	0.0	2.0	0.0	1.0	2.0	2.8	0.0	3.3	2.0	0.6	4.5	0.5	0.0	8.1	14.5	14.2	0.0	2.1
2	0.0	1.5	7.0	1.3	0.0	1.0	12.0	2.8	0.0	0.9	0.0	2.2	0.0	2.5	0.0	0.4	63.0	10.8	1.5	6.2	0.0	10.3	0.0	2.0
3	0.0	1.4	0.0	1.0	0.0	1.0	0.0	1.8	1.5	1.0	0.0	1.9	0.0	1.9	0.0	0.3	0.0	2.3	10.5	6.5	0.0	9.3	0.0	1.9
4	0.0	1.4	0.0	0.9	0.0	0.9	8.0	2.1	30.5	3.8	0.0	1.7	0.0	1.7	0.0	0.3	19.0	2.8	2.0	5.2	0.0	8.7	43.5	4.8
5	0.0	1.4	0.0	0.8	0.0	0.8	0.0	1.6	1.0	2.2	0.0	1.6	6.5	2.0	3.5	0.3	37.0	8.8	43.0	11.4	0.0	7.6	52.0	19.8
6	0.0	1.4	1.5	0.8	3.0	1.0	0.0	1.4	0.0	1.5	15.5	2.2	0.0	1.6	0.0	0.3	0.5	4.8	0.0	6.8	0.0	6.7	0.0	6.9
7	0.0	1.4	2.0	0.8	0.0	0.8	0.0	1.3	0.0	1.2	7.5	3.5	0.0	1.4	101.5	11.2	1.0	2.9	0.0	5.0	0.0	5.7	0.0	5.2
8	0.5	1.3	0.5	0.8	0.0	0.7	2.0	1.3	0.0	1.0	4.0	2.4	0.0	1.2	0.0	3.1	11.0	3.5	68.5	11.6	0.0	4.8	0.0	4.2
9	0.0	1.3	0.0	0.7	0.0	0.7	0.0	1.0	14.5	1.8	0.0	1.9	0.0	1.1	0.0	1.3	0.0	2.0	116.0	71.4	0.0	4.0	0.0	3.6
10	0.0	1.3	0.0	0.7	0.0	0.7	0.0	1.0	48.0	8.5	0.0	1.7	8.0	1.6	0.0	0.8	0.0	1.6	2.0	10.4	0.0	3.4	0.0	3.4
11	0.0	1.3	0.0	0.7	0.0	0.7	0.0	0.9	0.0	4.8	25.5	3.8	2.5	1.4	0.0	0.7	0.5	1.4	0.0	7.1	20.5	4.6	0.0	3.2
12	0.0	1.3	0.0	0.7	0.0	0.7	0.0	0.9	0.0	3.2	0.0	2.9	0.0	1.1	0.0	0.5	0.0	1.2	0.5	6.2	17.0	6.7	3.0	3.1
13	0.0	1.3	0.5	0.7	0.0	0.6	0.0	0.8	29.5	5.3	0.0	2.0	0.0	1.0	0.0	0.4	0.0	1.1	0.0	6.1	0.0	4.0	1.0	3.2
14	1.0	1.1	2.5	0.7	0.0	0.6	6.0	1.2	2.0	4.9	0.0	1.6	0.0	0.9	0.0	0.4	0.0	1.1	0.0	6.1	0.0	3.5	0.0	2.6
15	0.0	1.0	6.0	1.2	0.0	0.6	0.0	0.9	3.0	3.1	0.0	1.4	0.0	0.8	13.0	1.4	0.0	0.9	0.0	5.4	24.5	7.0	0.0	2.3
16	0.0	1.0	0.0	0.8	0.0	0.6	0.0	0.8	51.0	12.3	0.0	1.2	0.0	0.7	0.0	0.5	0.0	0.8	0.0	4.9	0.0	4.7	0.0	2.2
17	4.0	1.3	0.0	0.7	0.0	0.6	0.0	0.7	0.0	7.7	0.0	1.2	1.5	0.6	27.0	2.0	0.5	0.9	0.0	4.6	0.0	4.5	0.0	2.1
18	3.0	1.2	0.0	0.7	11.0	1.5	0.0	0.7	0.0	5.3	0.0	1.1	6.5	1.2	0.0	1.7	0.0	0.9	0.0	4.2	12.0	5.0	0.0	2.1
19	13.5	2.4	0.0	0.6	0.0	0.8	25.5	1.9	14.5	5.6	7.5	1.0	0.0	0.8	0.5	0.8	0.5	0.8	42.0	8.8	3.0	4.7	0.0	2.1
20	0.0	1.3	0.0	0.6	0.0	0.7	0.0	2.3	34.0	7.6	1.0	1.9	0.0	0.6	0.0	0.6	0.0	0.8	117.5	48.8	0.0	3.6	0.5	2.1
21	0.0	1.1	0.0	0.6	0.0	0.7	0.0	1.1	19.0	16.4	66.5	10.9	0.0	0.5	0.0	0.4	24.5	2.0	1.0	20.4	0.0	3.2	0.0	2.0
22	0.0	1.1	21.0	1.0	18.5	2.0	0.0	0.9	1.0	8.3	0.0	4.6	0.0	0.5	2.5	0.4	0.5	2.3	0.0	11.3	0.0	3.0	0.0	1.9
23	1.5	1.0	0.5	2.3	0.0	1.3	0.0	0.8	5.0	7.2	0.0	3.0	1.0	0.5	12.5	0.7	3.5	1.0	0.0	8.5	0.0	2.8	0.0	1.7
24	0.0	1.0	0.0	0.9	0.5	1.0	0.0	0.7	0.0	5.8	0.0	2.4	0.0	0.5	2.0	1.4	22.0	3.2	0.0	7.2	0.0	2.7	0.0	1.4
25	0.0	0.9	0.0	0.8	0.5	0.9	0.0	0.7	0.0	4.8	33.0	5.8	0.0	0.5	0.0	0.6	5.0	1.8	0.0	6.3	0.0	2.6	0.0	1.4
26	0.0	0.9	0.0	0.7	2.0	1.0	1.0	0.6	0.0	4.1	2.5	4.3	0.0	0.4	0.0	0.5	10.0	2.5	9.5	6.7	1.0	2.5	1.0	1.4
27	0.0	0.9	0.0	0.7	0.0	0.8	41.5	5.3	0.0	3.7	0.0	3.1	0.0	0.4	0.0	0.4	53.5	12.5	0.0	5.4	0.0	2.5	0.0	1.4
28	0.0	0.9	0.0	0.7	0.0	0.7	0.0	2.0	0.0	3.2	0.0	2.5	0.0	0.4	0.0	0.3	3.0	5.7	0.0	4.7	0.0	2.3	0.0	1.4
29	0.0	0.9	19.5	2.5	0.0	0.7	0.0	1.4	0.0	2.9	0.0	2.1	2.5	0.3	4.0	0.4	85.5	20.9	0.0	5.4	0.0	2.3	5.0	1.6
30	0.0	0.8			46.0	4.2	0.0	1.2	0.0	2.5	31.5	6.0	0.5	0.4	3.5	0.5	4.5	17.6	51.0	10.5	0.0	2.2	0.0	1.4
31	0.0	0.8			0.0	3.7			14.0	3.8			9.0	0.6	10.5	1.3			16.5	16.7			13.0	2.4
total	23.5	37.5	61.0	26.2	82.5	33.3	96.0	42.1	268.5	145.4	196.5	84.7	38.0	32.4	182.5	34.5	349.5	119.4	481.5	347.9	92.5	149.1	119.0	96.9

ANANOMIYA

2005

unit: mm/day

annual precipitation: 1200.5

annual runoff:

559.7

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	1.7	0.0	1.5	0.0	1.1	0.0	1.8	18.5	2.8	0.0	0.7	24.0	3.2	1.0	1.0	0.0	1.3	0.0	2.0	0.0	0.6	0.0	0.5
2	0.0	1.2	2.0	1.7	0.0	1.0	1.0	2.1	0.0	1.7	10.0	1.4	0.5	1.8	0.0	0.9	0.0	1.0	0.0	2.1	0.0	0.7	1.0	0.7
3	0.0	1.2	14.5	1.9	1.5	0.9	1.0	2.0	0.0	1.1	0.0	1.0	25.0	2.4	0.0	0.9	0.0	1.0	0.0	2.0	0.5	0.6	0.0	0.7
4	0.5	1.3	0.5	1.3	7.5	1.5	0.5	2.0	0.0	1.3	0.0	0.6	72.5	17.1	0.0	0.7	9.0	1.9	8.0	2.6	0.0	0.5	7.0	1.1
5	0.0	1.2	0.0	1.7	0.0	0.9	0.0	1.9	0.0	1.5	0.0	0.6	8.0	10.7	35.0	3.4	73.0	15.9	6.5	2.9	0.0	0.4	1.5	1.3
6	2.0	1.2	0.0	1.6	0.0	0.8	0.0	1.6	29.0	3.5	0.0	0.4	0.0	5.2	7.0	2.0	1.0	4.5	1.0	3.0	42.5	3.3	8.0	1.3
7	0.0	1.2	0.0	1.7	0.0	0.8	4.0	1.8	19.5	5.1	0.0	0.5	0.0	3.1	0.0	1.1	25.5	8.5	7.5	3.2	1.5	2.4	0.0	0.7
8	0.0	1.1	7.0	2.2	0.0	0.8	0.0	1.1	0.5	2.3	0.0	0.5	0.0	2.2	0.0	0.8	0.0	4.4	11.0	3.8	0.0	1.2	0.0	0.6
9	0.0	1.0	0.5	1.5	0.0	0.8	0.0	1.0	0.0	1.8	0.0	0.6	10.5	2.6	0.0	0.7	0.0	3.0	0.5	1.2	0.0	1.1	0.0	0.5
10	0.0	1.0	8.0	2.5	0.5	0.9	0.0	1.1	0.0	1.4	0.0	0.4	0.5	2.1	0.0	0.6	0.5	2.4	3.5	1.1	0.0	1.0	0.0	0.5
11	0.0	1.0	0.0	1.8	14.5	2.2	5.5	1.4	0.0	1.3	8.0	0.8	0.0	1.6	0.0	0.5	0.0	2.0	0.0	0.9	4.0	0.9	0.0	0.5
12	0.0	1.0	0.0	1.7	0.0	1.6	16.0	2.3	19.5	2.9	0.0	0.6	6.0	2.0	48.0	7.1	0.0	1.7	0.0	0.8	3.0	1.3	0.0	0.5
13	0.0	1.0	0.0	1.6	0.0	1.3	2.5	2.1	0.0	1.9	0.0	0.4	0.0	1.4	0.0	2.4	0.0	1.6	0.0	0.6	0.0	0.9	2.0	0.6
14	0.0	1.0	0.0	1.5	0.0	1.2	0.0	1.3	0.0	1.4	0.0	0.4	3.5	1.4	0.0	1.5	26.0	4.0	0.0	0.5	0.0	0.9	3.0	0.7
15	11.0	1.3	1.5	1.4	0.0	1.1	0.0	1.1	0.0	1.3	6.0	0.7	0.0	1.1	0.0	1.3	0.0	2.5	25.0	2.0	2.0	0.9	1.0	0.6
16	0.5	1.4	12.5	3.0	0.0	1.1	0.0	1.0	0.0	1.1	11.5	1.3	0.0	0.9	0.0	1.2	1.5	2.0	1.5	1.5	0.0	0.9	0.0	0.5
17	0.0	1.2	0.0	1.5	11.0	1.7	0.0	1.0	0.0	1.1	0.0	0.6	0.0	0.9	0.0	1.2	0.0	1.6	17.0	2.2	0.0	0.9	1.0	0.5
18	0.0	1.2	15.5	2.0	0.5	1.3	0.0	1.0	4.0	1.3	0.0	0.6	0.0	0.9	5.0	1.5	0.0	1.4	2.5	1.8	0.0	0.8	0.5	0.6
19	0.0	1.1	16.5	4.4	0.0	0.9	0.0	0.9	1.5	1.3	0.0	0.5	0.0	0.8	12.5	2.0	0.0	1.4	0.0	1.2	0.0	0.8	0.5	0.7
20	0.0	1.1	0.0	3.2	0.5	0.9	16.5	2.4	0.0	1.0	0.0	0.4	0.0	0.7	0.0	0.8	0.0	1.7	0.0	0.9	0.0	0.7	3.5	0.7
21	0.0	1.1	0.0	2.5	0.0	1.0	0.5	2.1	0.0	1.0	0.0	0.4	0.0	0.7	10.0	1.2	0.0	1.7	0.0	0.8	0.0	0.7	6.0	0.7
22	0.0	1.2	0.0	2.2	35.5	3.2	1.0	1.6	10.0	1.5	13.5	1.2	0.0	0.6	1.0	1.2	0.0	1.9	0.0	0.7	0.0	0.7	1.5	0.7
23	0.0	1.2	0.0	2.0	11.0	4.5	0.0	1.5	2.0	1.3	13.0	1.7	0.0	0.7	14.5	2.2	0.0	1.8	2.5	0.8	0.0	0.6	7.0	0.8
24	0.0	1.2	2.5	2.0	2.5	2.9	0.0	1.4	0.0	1.2	0.0	0.6	21.0	3.3	2.5	1.3	0.0	1.5	0.0	0.7	0.0	0.6	7.0	1.2
25	0.0	1.2	0.0	1.7	0.5	2.3	0.0	1.4	0.0	1.1	0.0	0.5	1.5	1.0	0.5	1.2	0.0	1.4	0.0	0.6	0.0	0.6	2.5	0.9
26	0.0	1.1	0.0	1.1	0.5	1.9	2.5	1.8	0.0	1.1	0.0	0.4	5.0	1.4	0.0	1.3	0.0	1.3	0.0	0.6	0.0	0.5	4.5	0.9
27	0.0	1.1	0.0	1.0	0.0	1.7	0.0	1.7	0.0	1.0	0.0	0.4	0.0	0.9	0.0	1.1	1.5	1.3	7.0	1.1	0.0	0.5	2.0	1.0
28	0.0	1.1	0.0	1.0	26.5	4.2	0.0	1.6	0.0	0.9	0.0	0.4	0.0	0.7	0.0	0.9	2.5	2.0	0.0	0.7	0.0	0.4	0.0	1.1
29	2.0	1.2			0.0	2.6	0.5	1.7	0.0	0.9	11.5	0.9	0.0	0.7	0.0	0.8	0.0	1.9	8.0	1.1	0.5	0.5	0.0	1.1
30	0.0	1.5			0.0	1.7	0.0	1.6	1.0	0.8	36.5	4.7	0.0	0.6	36.5	3.9	0.0	2.0	0.0	0.8	0.0	0.5	0.0	1.0
31	0.0	1.4			0.0	1.6			0.5	0.7			16.5	1.7	0.0	2.2			0.0	0.6			0.0	1.0
total	16.0	36.7	81.0	53.2	112.5	50.4	51.5	47.3	106.0	48.6	110.0	24.2	194.5	74.4	173.5	48.9	140.5	80.6	101.5	44.8	54.0	26.4	59.5	24.2

ANANOMIYA

2006

unit: mm/day

n/a : data not available

annual precipitation: 1697.5

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	1.2	28.5	4.1	27.5	5.4	0.0	1.4	0.0	1.4	0.0	1.7	32.5	5.9	0.5	3.3	27.0	3.3	9.0	1.0	0.0	0.8	0.0	0.5
2	3.0	1.1	0.0	1.4	0.0	4.4	20.0	3.4	6.0	1.7	0.0	1.8	3.5	2.7	0.0	3.1	0.0	1.1	13.5	2.2	0.0	0.7	0.0	0.5
3	2.5	1.0	0.0	1.1	0.0	3.1	0.0	2.3	0.0	1.2	0.0	1.6	1.5	2.5	0.0	2.8	0.0	0.9	0.0	1.3	0.0	0.7	0.0	0.6
4	0.5	0.8	0.0	1.2	0.0	2.6	2.5	2.0	0.0	1.2	0.0	1.6	0.0	2.3	0.0	2.4	0.0	0.7	1.5	1.1	0.0	0.6	0.0	0.5
5	0.0	0.7	1.0	1.2	0.0	2.2	9.5	2.9	0.0	1.2	0.0	1.6	13.5	3.1	0.0	2.2	0.0	0.7	5.0	1.3	0.0	0.6	0.0	0.5
6	0.0	1.0	4.5	0.9	14.0	3.4	0.0	2.0	0.5	1.6	0.0	1.4	5.5	3.6	0.0	2.0	20.5	1.8	22.5	3.8	0.0	0.7	0.0	0.5
7	0.0	0.9	5.5	1.6	0.0	2.3	0.0	1.8	86.0	14.9	0.0	1.4	0.0	2.2	0.0	1.9	14.0	3.1	0.0	1.3	2.0	0.7	1.0	0.5
8	0.0	0.9	0.0	0.7	0.0	1.9	1.0	1.7	0.5	6.9	4.5	1.3	0.0	1.8	0.0	1.9	0.0	1.3	0.0	1.1	0.0	0.7	2.5	0.8
9	0.0	1.0	0.0	0.7	0.0	1.8	0.0	1.5	3.0	4.5	15.0	3.6	1.5	1.7	19.5	3.3	1.0	1.0	0.0	1.0	0.0	0.7	13.0	1.6
10	1.0	1.1	0.0	0.7	4.0	1.9	6.0	1.6	10.0	3.9	0.0	1.6	0.0	1.6	0.0	1.8	9.0	1.5	0.0	1.0	0.0	0.6	0.0	1.0
11	1.5	1.4	0.5	0.7	0.0	1.6	43.5	5.5	9.5	5.3	1.0	1.6	0.5	1.6	0.0	1.6	0.5	1.0	15.0	2.3	9.5	1.0	0.0	0.8
12	0.0	1.4	0.0	0.7	2.5	1.7	2.5	5.5	0.0	3.3	0.0	1.4	3.0	1.7	52.5	7.1	7.5	1.1	0.0	1.3	0.0	0.8	1.0	0.7
13	5.0	1.4	0.0	0.7	0.0	1.5	0.0	3.5	19.0	4.7	0.0	1.3	6.0	2.1	0.0	3.3	41.0	5.0	0.0	1.0	0.0	0.6	9.0	1.3
14	34.0	4.5	1.5	0.8	0.0	1.4	0.0	2.8	0.0	3.8	0.0	1.2	0.0	1.7	0.0	2.2	17.5	7.0	0.0	0.9	3.0	0.7	5.5	0.8
15	0.0	2.6	2.0	0.7	0.0	1.3	4.0	2.6	0.0	2.9	41.5	2.5	1.0	1.5	0.0	1.9	0.0	2.9	0.0	0.8	0.0	0.8	2.0	1.1
16	0.5	2.2	7.0	1.1	29.5	3.9	3.0	2.6	2.0	2.7	53.5	17.7	29.0	5.4	0.0	1.6	0.5	2.1	0.0	0.8	0.0	0.6	0.0	0.8
17	0.0	2.0	0.0	0.8	0.5	3.9	0.0	2.1	17.0	3.5	20.5	6.2	36.0	5.9	6.5	1.5	0.5	1.7	0.0	0.8	0.0	0.5	0.0	0.8
18	0.0	2.0	0.0	0.8	6.0	3.1	0.0	1.9	5.0	4.0	12.0	7.5	51.0	14.2	0.0	1.7	20.0	4.1	0.0	0.8	0.0	0.6	0.0	0.7
19	0.0	1.9	0.0	0.8	3.0	3.1	0.0	1.8	7.0	3.5	0.0	4.2	51.0	29.0	0.0	1.3	0.5	2.0	0.0	0.8	15.0	0.9	0.0	0.7
20	0.0	1.7	19.0	2.1	0.0	2.2	26.0	5.1	7.5	4.6	0.0	3.2	22.0	13.2	0.0	1.2	0.0	1.5	0.0	0.7	17.0	3.7	0.0	0.7
21	0.0	1.6	0.0	1.3	0.0	2.0	3.0	2.9	0.0	3.7	0.0	2.7	34.5	20.0	1.5	1.3	0.0	1.3	0.0	0.7	0.0	1.0	0.0	0.7
22	0.0	1.5	0.5	1.0	7.5	2.3	0.0	2.3	0.0	3.4	13.0	3.6	0.5	10.8	17.0	1.8	0.0	1.2	11.0	1.0	0.0	0.8	0.0	0.7
23	0.0	1.4	0.0	0.9	4.0	2.4	0.0	2.1	35.0	7.8	0.0	3.0	15.5	8.6	0.0	1.5	0.0	1.0	13.5	1.8	0.0	0.7	0.0	0.7
24	0.0	1.2	0.0	0.9	0.0	1.6	0.0	1.8	0.0	4.4	0.0	2.3	14.5	11.2	0.0	1.0	0.0	0.9	14.5	4.0	0.0	0.6	0.0	0.6
25	0.0	1.1	0.0	0.8	0.0	1.5	0.5	1.7	0.0	3.4	0.5	2.3	0.5	7.2	0.0	0.8	0.0	0.8	0.0	1.3	0.0	0.6	0.0	0.7
26	0.0	1.1	59.0	9.7	0.0	1.5	0.0	1.6	1.0	3.3	24.5	5.0	0.0	5.7	0.0	0.8	5.0	1.1	0.0	1.0	3.5	0.6	79.5	6.8
27	0.0	1.1	0.0	4.7	0.0	1.5	0.5	1.6	0.0	2.9	0.0	2.9	0.0	4.8	0.0	0.9	6.0	1.3	0.0	0.9	8.5	n/a	4.0	12.0
28	0.0	1.1	1.0	3.2	13.0	2.2	0.0	1.5	1.5	2.7	0.0	2.6	0.0	4.1	3.0	1.1	0.0	0.7	1.5	0.9	0.5	n/a	0.0	4.0
29	0.0	1.1			0.0	1.9	0.0	1.5	0.0	2.4	0.0	2.1	1.0	4.0	0.0	0.9	0.0	0.7	0.5	0.9	0.0	n/a	0.0	2.8
30	1.0	1.4			6.5	2.0	0.0	1.5	0.0	2.1	0.5	2.1	0.0	3.6	0.0	0.9	0.0	0.7	0.0	0.8	0.0	0.6	0.0	2.2
31	2.5	1.9			0.0	1.5			0.0	1.8			0.0	3.4	0.0	0.8			0.0	0.7			0.0	1.9
total	51.5	45.3	130.0	45.3	118.0	73.1	122.0	72.5	210.5	114.7	186.5	93.0	324.0	187.1	100.5	59.9	170.5	53.5	107.5	39.3	59.0	n/a	117.5	48.5

ANANOMIYA

2007

unit: mm/day

n/a : data not available

annual precipitation: 1380.0

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	1.7	0.0	0.9	0.0	1.0	1.5	3.0	14.0	1.6	0.0	0.6	0.0	1.2	0.0	2.2	0.0	1.6	4.0	1.5	1.5	1.0	0.0	0.5
2	0.0	1.5	0.0	0.9	0.0	1.1	1.0	1.7	2.5	1.2	0.0	0.7	8.0	1.8	0.5	2.0	0.5	1.3	3.5	1.1	0.0	1.0	0.0	0.4
3	0.0	1.4	0.0	0.8	0.0	1.2	0.0	1.5	0.0	0.8	0.0	0.6	2.0	1.4	0.5	2.0	0.0	1.1	0.5	1.0	0.0	0.8	8.0	0.9
4	0.5	1.3	0.0	0.8	0.0	1.2	1.0	1.5	0.0	0.8	0.0	0.6	9.5	1.4	1.5	1.9	0.0	0.8	0.0	0.7	0.0	0.9	0.5	n/a
5	0.5	1.2	0.0	0.8	15.5	2.2	0.0	1.3	0.0	0.8	0.0	0.6	1.0	1.8	0.0	1.9	13.5	1.6	3.0	0.9	6.0	0.8	0.0	n/a
6	26.0	4.1	0.0	0.9	0.0	1.2	0.0	1.3	29.5	3.6	0.0	0.5	0.0	1.1	0.0	1.7	1.5	1.5	0.0	0.7	2.5	1.3	0.0	n/a
7	0.0	2.3	0.0	1.0	0.0	1.2	7.5	1.6	2.0	1.7	1.0	0.5	0.0	1.0	0.0	1.7	2.0	1.1	0.0	0.7	0.0	0.8	0.5	n/a
8	8.0	2.0	0.0	0.9	0.0	1.1	0.0	1.6	0.0	1.0	37.0	3.0	0.0	1.0	0.0	1.8	0.0	0.7	12.0	1.6	0.0	0.7	0.0	n/a
9	4.5	1.5	2.5	1.0	0.0	1.0	0.0	1.3	0.0	0.8	20.5	4.1	0.0	1.0	0.0	1.6	0.0	0.5	10.0	1.9	0.0	0.7	0.0	n/a
10	1.5	1.4	0.5	0.9	1.5	1.0	0.0	1.2	14.0	2.0	18.0	4.1	36.0	3.8	0.0	1.4	3.5	0.8	0.0	1.0	1.5	0.7	0.0	n/a
11	0.0	1.3	0.0	0.9	22.0	3.6	0.0	1.1	0.0	1.2	0.0	1.9	3.0	3.4	0.0	1.2	44.0	3.6	0.0	0.9	11.0	1.6	2.0	n/a
12	0.0	1.3	0.0	0.9	1.5	1.2	0.0	1.0	0.0	0.9	0.0	2.4	49.0	11.4	0.0	1.0	38.5	12.7	0.0	0.7	0.0	1.0	1.0	n/a
13	0.0	1.2	0.0	0.9	0.0	1.0	3.0	1.0	0.0	0.8	0.0	3.0	11.0	7.9	0.0	1.0	0.5	3.0	0.0	0.6	0.0	1.0	9.5	n/a
14	0.0	1.2	16.5	2.0	0.0	1.0	0.0	1.2	0.0	0.7	8.5	3.8	87.0	28.1	0.0	1.0	1.0	2.0	0.0	0.6	0.0	0.9	0.0	n/a
15	0.0	1.2	2.0	1.3	0.0	1.0	0.0	0.9	0.0	0.7	1.0	2.7	39.5	34.8	0.0	1.0	0.0	1.6	0.0	0.6	0.0	0.8	0.5	n/a
16	1.5	1.3	0.5	0.9	0.0	1.0	1.5	1.0	1.0	0.7	0.0	0.9	0.5	11.2	0.0	0.9	12.0	2.8	1.5	0.5	0.0	0.7	0.0	n/a
17	3.5	1.8	13.5	1.1	0.0	0.9	0.0	1.0	22.5	2.3	0.0	0.8	26.5	12.7	0.0	0.8	1.0	1.7	0.0	0.6	0.0	0.7	0.0	n/a
18	0.0	1.3	19.5	4.8	0.0	0.9	7.0	1.1	0.0	1.0	13.0	2.1	2.0	7.7	0.0	0.7	0.0	1.4	0.0	0.6	0.0	0.7	0.0	n/a
19	0.0	1.2	0.0	1.9	0.0	0.9	1.0	1.5	1.0	0.8	0.0	1.1	0.0	6.2	0.0	0.7	0.0	1.0	29.0	2.7	0.0	0.6	0.0	n/a
20	0.0	1.3	0.0	1.5	0.0	0.9	0.0	1.2	0.0	0.7	0.0	0.8	5.5	5.3	1.0	0.7	0.0	1.0	0.0	1.5	0.0	0.5	0.5	n/a
21	1.0	1.4	0.0	1.3	0.0	0.9	0.0	1.2	0.0	0.8	0.0	0.8	16.0	8.5	0.0	0.8	0.0	0.9	0.0	0.8	0.0	0.6	0.0	n/a
22	0.0	1.3	0.0	1.2	0.0	0.9	12.0	1.2	0.0	0.8	23.0	2.6	0.0	5.2	0.0	0.7	0.0	0.8	0.0	0.8	0.0	0.6	27.5	n/a
23	0.0	1.2	8.5	1.7	0.0	0.8	2.0	2.2	0.0	0.7	0.0	1.6	0.0	4.3	30.5	4.2	0.0	0.8	0.0	0.7	0.0	0.6	11.5	n/a
24	0.0	1.2	0.0	1.2	31.0	2.8	0.0	1.0	0.0	0.7	51.5	6.7	0.0	3.8	1.0	1.2	1.0	0.8	0.0	0.6	0.0	0.6	0.0	n/a
25	0.0	1.2	0.0	1.1	21.5	6.7	0.0	0.9	46.5	4.8	6.0	7.1	0.0	3.5	0.0	0.9	1.0	0.9	0.0	0.6	0.0	0.6	0.0	n/a
26	3.5	1.3	0.0	1.2	0.0	2.8	0.5	0.8	0.0	2.0	0.5	3.6	1.5	3.4	0.0	0.7	0.0	0.9	18.0	2.0	0.0	0.6	0.0	n/a
27	0.0	1.2	11.0	1.4	0.0	2.2	0.0	0.7	0.0	0.8	0.0	2.5	0.0	3.0	0.0	0.7	0.0	0.6	24.0	3.6	0.0	0.6	0.0	n/a
28	0.0	1.0	0.0	1.6	0.0	1.9	0.0	0.8	0.5	0.7	0.0	1.9	0.0	2.7	0.0	0.6	0.0	0.6	0.0	1.7	0.0	0.6	24.0	n/a
29	0.0	0.9			0.0	1.7	0.0	0.7	0.0	0.7	9.5	2.2	0.0	2.4	3.5	0.8	10.5	1.0	0.0	1.2	0.0	0.6	6.0	n/a
30	0.0	0.9			7.0	2.2	0.0	0.7	4.5	0.9	0.0	1.6	18.5	4.6	27.0	3.7	16.0	2.3	2.0	1.1	0.0	0.6	4.5	n/a
31	0.0	0.9			13.0	1.6			0.0	0.7			0.0	2.5	22.0	4.1			0.0	0.8			0.0	n/a
total	50.5	44.0	74.5	35.8	113.0	49.1	38.0	37.2	138.0	37.7	189.5	65.4	316.5	188.1	87.5	45.6	146.5	51.4	107.5	34.3	22.5	23.2	96.0	n/a

ANANOMIYA

2008

unit: mm/day

n/a : data not available

annual precipitation: 1650.0

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	1.2	0.0	0.5	0.0	1.1	0.0	1.7	0.0	3.1	0.5	3.6	1.0	5.8	0.0	0.9	4.0	5.9	8.0	3.8	0.0	1.0	0.0	0.8
2	0.0	1.1	0.0	0.5	0.0	0.9	0.0	1.4	0.5	2.6	11.0	3.4	0.0	5.3	0.0	0.7	1.5	4.6	0.0	2.5	0.0	0.9	0.0	0.8
3	0.5	1.0	15.0	1.6	0.0	0.8	0.0	1.2	0.0	2.0	28.5	9.4	0.0	4.9	0.0	0.7	6.0	4.6	0.0	2.1	0.0	0.9	0.0	0.8
4	0.0	0.8	0.5	0.9	0.0	0.8	0.0	1.1	0.0	1.9	0.0	5.3	0.0	4.2	0.0	0.6	0.5	3.4	0.0	2.2	0.0	0.9	0.0	0.7
5	0.0	0.8	0.0	0.8	0.0	0.8	0.0	1.0	20.5	3.5	14.5	5.6	0.0	3.6	0.0	0.5	0.0	2.9	7.0	2.7	0.0	0.9	25.0	3.0
6	0.0	0.7	0.0	0.8	0.0	0.8	0.0	1.0	0.0	2.3	0.0	4.9	1.0	3.5	45.0	5.3	0.0	2.5	4.0	2.6	1.0	0.8	0.5	1.4
7	0.5	0.7	0.0	0.8	0.5	0.8	39.0	3.6	0.0	1.7	0.0	3.7	0.0	3.1	0.0	1.7	1.0	2.3	0.0	1.7	5.0	1.3	0.0	1.3
8	0.0	0.7	0.0	0.7	0.0	0.9	30.0	12.1	0.0	1.6	0.0	3.3	11.0	4.0	2.0	1.1	0.0	2.0	1.5	1.6	0.5	0.9	0.0	1.2
9	0.0	0.7	0.5	0.9	0.0	1.0	0.5	4.6	0.0	1.6	0.0	3.0	0.0	2.9	0.0	1.0	0.0	1.8	0.0	1.4	0.0	0.9	5.0	1.4
10	0.0	0.6	19.0	1.8	9.0	1.6	32.0	7.1	29.5	4.6	0.0	2.7	0.0	2.6	0.0	0.8	0.0	1.7	0.0	1.3	0.0	0.8	0.0	1.1
11	8.0	0.8	0.5	1.2	0.0	0.7	1.5	6.3	4.0	3.6	0.0	2.5	0.0	2.3	0.0	0.7	0.0	1.7	3.5	1.6	0.0	0.7	0.0	0.9
12	7.0	1.8	6.5	2.1	0.0	0.6	0.0	4.1	0.0	2.6	11.5	3.6	0.0	2.1	0.0	0.9	0.0	1.5	0.0	1.1	0.0	0.7	0.0	0.8
13	0.0	n/a	0.0	1.5	0.0	0.5	7.5	3.8	0.5	2.2	0.0	2.3	0.0	1.9	0.0	0.8	0.0	1.5	0.0	1.2	0.0	0.7	0.0	0.8
14	0.0	n/a	0.0	1.3	27.5	2.6	10.0	5.3	21.5	4.8	0.0	2.1	0.0	1.8	4.5	1.1	0.0	1.3	22.0	3.2	0.0	0.7	2.5	1.0
15	0.0	n/a	0.0	1.2	0.0	1.6	0.0	3.0	0.0	2.6	0.0	2.0	0.0	1.8	0.0	1.1	6.0	1.5	0.0	1.7	0.0	0.7	0.0	0.9
16	0.0	n/a	0.0	1.1	0.0	1.1	0.0	2.5	0.0	2.2	0.0	2.0	0.0	1.8	0.0	0.9	5.5	2.4	0.0	1.4	9.0	1.5	0.0	0.9
17	0.0	0.7	0.0	1.0	0.0	0.9	21.5	3.6	0.0	1.9	0.0	1.8	0.5	1.7	0.0	0.9	0.5	1.6	0.0	1.5	0.0	0.9	0.5	0.9
18	0.0	0.6	0.0	0.8	0.0	0.9	19.5	7.7	0.0	1.7	0.0	1.7	4.0	2.1	0.0	0.8	10.0	2.5	0.0	1.3	0.0	0.7	0.0	0.8
19	0.0	0.6	0.0	0.7	16.0	1.9	0.0	4.0	18.5	2.5	5.0	1.8	0.0	1.7	24.0	2.5	22.5	3.8	0.0	1.2	0.0	0.7	0.0	0.8
20	0.0	0.6	0.0	0.7	45.0	11.8	1.5	3.1	40.0	14.3	38.0	4.7	0.0	1.5	0.0	1.8	0.0	2.5	0.0	1.1	0.0	0.7	0.0	0.7
21	1.0	0.6	0.0	0.7	0.0	4.7	0.0	3.1	0.0	5.4	20.0	7.3	0.0	1.5	0.0	1.0	37.5	5.9	0.0	1.1	1.5	0.7	0.5	0.7
22	0.0	0.7	0.0	0.7	0.0	2.8	0.0	2.7	0.0	3.5	30.5	8.8	0.0	1.5	0.0	0.6	2.0	5.2	0.0	1.0	0.0	0.7	1.5	0.8
23	12.0	1.5	0.0	0.7	1.5	2.2	0.5	2.6	0.0	2.5	10.0	9.0	0.0	1.5	10.5	0.8	0.0	2.8	2.5	1.2	0.0	0.7	0.0	0.7
24	0.0	0.9	0.0	0.7	17.5	3.9	39.5	7.8	24.5	3.5	0.0	5.5	0.0	1.4	80.5	14.9	0.0	2.1	26.0	3.7	9.0	1.0	0.0	0.8
25	0.0	0.7	0.0	0.7	0.0	2.3	0.0	4.6	24.5	9.6	0.0	4.3	0.0	1.1	5.5	3.5	0.0	1.9	0.0	1.7	0.5	1.2	0.5	0.8
26	0.0	0.6	22.0	2.1	0.0	1.9	11.5	5.1	0.0	4.5	0.0	3.5	0.0	0.9	0.0	2.0	11.5	3.0	2.5	1.6	0.0	0.8	0.0	0.8
27	0.0	0.6	0.0	1.7	0.0	1.8	0.0	3.8	0.0	3.4	0.5	3.0	0.0	0.8	0.0	1.6	0.0	2.0	0.0	1.3	6.0	0.8	0.0	0.8
28	0.0	0.6	0.0	1.1	0.0	1.6	0.0	3.3	1.5	3.2	1.0	2.6	27.5	3.9	25.0	3.4	0.5	1.9	0.0	1.2	16.0	3.1	0.0	0.8
29	4.5	0.7	0.0	1.2	0.0	1.3	0.0	3.2	38.5	9.4	106.0	27.2	0.0	1.5	123.5	48.1	22.0	3.6	0.0	1.1	0.5	0.9	0.0	0.9
30	0.0	0.7			7.5	1.5	0.0	3.3	0.0	4.7	3.0	8.3	0.0	1.1	27.5	15.7	6.0	3.8	0.0	1.0	0.0	0.9	0.0	0.9
31	0.0	0.6			11.5	2.9			6.0	4.5			0.0	1.0	0.0	8.5			0.0	1.0			0.0	0.9
total	33.5	n/a	64.0	30.5	136.0	59.0	214.5	117.7	230.0	117.5	280.0	148.9	45.0	74.8	348.0	124.9	137.0	84.2	77.0	53.1	49.0	28.1	36.0	29.9

ANANOMIYA

2009

unit: mm/day

annual precipitation: 1717.0

annual runoff: 908.7

908.7

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	3.0	0.0	1.3	0.0	1.5	0.0	1.4	0.5	1.5	21.0	4.6	89.5	30.5	0.0	1.4	0.0	0.8	18.0	2.0	0.0	1.1
2	0.0	0.9	0.0	2.1	0.5	1.3	0.0	1.4	0.0	1.2	0.0	1.3	4.5	6.2	18.5	25.1	0.0	1.3	24.0	2.5	0.5	1.1	0.0	1.1
3	0.0	0.9	0.0	1.7	9.0	1.8	0.0	1.3	0.0	1.2	0.0	1.3	5.5	4.0	0.0	9.4	1.0	1.3	3.0	1.3	0.0	0.8	1.0	1.1
4	0.0	0.9	0.0	1.4	0.5	1.7	9.0	1.9	0.0	1.4	0.0	1.4	0.5	3.3	0.0	8.5	0.0	1.3	0.0	0.6	0.0	0.7	0.0	1.1
5	0.0	0.9	0.0	1.3	0.0	1.3	0.0	1.6	26.0	3.2	24.5	3.9	0.0	2.4	0.0	7.5	0.0	1.1	3.5	0.5	0.0	0.7	13.5	2.2
6	0.0	0.9	0.0	1.1	36.0	5.9	0.0	1.4	34.0	7.7	0.5	2.1	23.0	5.2	0.0	6.5	0.0	1.0	9.0	1.3	0.0	0.7	0.0	1.5
7	0.0	0.8	0.0	1.1	0.0	3.1	0.0	1.4	71.5	17.3	0.0	1.6	4.0	3.4	3.5	6.1	0.0	0.9	57.5	5.2	0.0	0.6	0.0	1.3
8	0.5	0.6	0.0	1.0	0.0	2.5	0.0	1.4	2.5	14.0	0.0	1.3	13.5	4.0	0.0	5.1	0.0	0.8	53.0	21.3	0.0	0.6	0.0	1.2
9	6.0	0.9	0.0	1.0	0.0	2.1	0.0	1.3	0.0	7.0	0.0	1.2	0.5	3.4	2.5	4.9	0.0	0.7	0.0	2.8	0.0	0.6	0.0	1.2
10	1.5	0.7	0.5	1.0	0.0	1.8	0.0	1.2	0.0	4.9	22.0	1.9	0.5	2.9	29.5	9.6	0.0	0.7	0.0	2.0	13.5	1.1	0.5	1.2
11	0.0	0.6	5.0	1.0	0.0	1.5	0.0	1.1	0.0	3.9	27.0	7.6	0.0	2.4	0.0	5.0	0.0	0.6	0.0	1.6	60.0	10.4	34.0	5.3
12	0.0	0.6	0.0	1.3	0.0	1.5	0.0	1.1	2.0	3.3	0.0	2.6	0.0	2.1	0.0	4.2	25.5	2.9	0.0	1.3	0.0	2.8	0.0	2.7
13	0.0	0.6	2.0	0.9	22.0	2.6	0.0	0.9	5.0	3.5	0.0	2.0	4.5	2.2	0.0	3.9	0.0	1.5	0.0	1.2	0.0	1.9	0.0	2.1
14	0.0	0.6	16.0	2.6	24.0	7.8	56.5	6.7	0.0	2.7	0.0	1.6	0.0	1.9	0.0	3.5	0.0	1.0	0.0	1.2	32.0	6.8	0.0	1.9
15	0.0	0.6	0.0	1.1	0.0	3.5	1.0	4.6	0.0	2.3	0.0	1.3	0.0	1.6	0.0	3.1	1.5	1.0	0.0	1.1	0.0	3.1	0.0	1.8
16	0.0	0.6	0.5	1.0	0.0	3.0	0.0	2.8	12.0	3.0	13.5	2.0	0.0	1.5	0.0	2.8	0.0	0.9	0.0	1.0	0.0	2.3	0.0	1.7
17	0.0	0.5	0.0	1.0	0.0	2.6	4.0	2.6	30.0	7.3	0.0	1.6	49.5	6.0	0.0	2.5	0.0	0.7	2.5	1.3	13.0	3.1	0.0	1.7
18	10.0	0.6	0.0	1.0	0.0	2.2	0.0	2.0	0.0	4.7	0.0	1.2	1.5	5.1	0.0	2.3	0.0	0.7	0.0	1.1	0.0	2.4	0.0	1.6
19	5.5	1.7	1.0	1.0	0.0	1.8	0.0	1.5	0.0	3.6	0.0	1.0	2.0	3.0	0.0	2.1	0.0	0.6	0.0	0.8	0.0	2.0	2.0	1.8
20	0.0	0.8	20.5	3.1	9.0	2.7	0.0	1.5	0.0	3.1	0.5	1.0	0.0	2.6	0.0	1.9	0.0	0.5	0.0	0.8	0.0	1.9	1.5	1.6
21	7.5	0.9	0.0	1.4	0.0	2.2	9.5	2.2	0.0	2.8	13.5	2.2	4.5	2.7	2.0	1.9	0.0	0.5	0.0	0.7	0.0	1.7	0.0	1.4
22	6.0	1.3	2.0	1.3	30.0	6.8	0.0	1.6	1.0	2.9	26.5	4.8	4.5	2.9	3.5	2.3	0.5	0.5	0.0	0.7	5.5	1.7	0.0	1.3
23	4.5	1.8	13.5	2.8	0.0	4.6	0.0	1.4	0.0	2.5	4.5	2.9	0.5	2.0	0.0	1.8	0.0	0.5	0.0	0.7	0.0	1.9	0.0	1.2
24	0.0	1.0	2.5	1.7	0.5	2.2	0.0	1.4	1.0	2.1	16.0	3.8	0.5	1.8	0.0	1.7	0.0	0.5	0.0	0.7	8.5	1.6	0.5	1.1
25	0.0	0.8	20.0	4.0	0.5	1.8	36.5	5.5	0.0	1.7	0.0	1.6	6.5	2.0	0.0	1.6	0.0	0.4	0.0	0.8	6.5	3.1	0.0	1.0
26	0.0	0.7	0.0	2.2	0.0	1.8	0.5	2.7	0.0	1.5	0.0	1.4	56.5	10.4	0.0	1.4	0.0	0.5	11.5	1.6	0.0	1.7	0.0	1.0
27	0.0	0.7	0.0	1.5	0.0	1.9	0.0	2.0	0.0	1.5	0.0	1.3	21.0	10.9	0.0	1.5	0.0	0.5	0.0	0.9	0.0	1.5	0.0	0.9
28	0.0	0.6	0.0	1.4	0.0	1.8	0.0	1.7	8.0	1.6	1.0	1.2	18.5	10.1	0.0	1.4	6.0	0.7	0.0	0.8	0.0	1.4	8.5	1.6
29	0.0	0.6			0.0	1.7	0.0	1.6	1.5	2.0	35.0	3.1	22.5	11.4	2.5	1.6	0.0	1.1	0.0	0.8	0.5	1.2	0.0	1.0
30	26.0	1.3			0.0	1.5	0.0	1.5	0.0	1.5	20.5	7.5	8.0	9.3	0.0	1.8	10.0	1.5	0.0	0.7	0.0	1.2	3.0	1.1
31	35.0	9.8			0.0	1.5			15.0	2.9			9.0	7.6	0.0	1.5			0.0	0.7			2.0	1.4
total	102.5	35.1	83.5	45.0	132.0	79.8	117.0	60.8	209.5	119.7	205.5	69.2	282.5	138.9	151.5	163.0	44.5	27.6	164.0	58.8	158.0	62.6	66.5	48.2