

ANANOMIYA

1970

unit: mm/day

annual precipitation: 1814.3

annual runoff:

1265.9

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	0.8	0.0	1.4	0.7	1.9	0.0	0.9	0.0	2.3	30.5	3.1	37.5	9.0	7.0	8.0	0.0	3.3	0.0	3.6	0.0	1.7	3.7	3.2	
2	0.0	0.8	0.2	1.0	0.0	1.5	0.0	0.9	0.0	2.1	1.2	4.1	4.1	10.0	0.6	5.5	1.1	2.9	0.0	3.2	0.0	1.6	0.3	3.5	
3	0.0	0.8	0.0	0.9	0.0	1.4	2.3	0.9	0.0	2.0	0.0	2.1	5.5	7.0	0.0	4.2	1.7	2.9	0.3	2.6	0.0	1.5	9.8	4.2	
4	0.0	0.8	0.0	0.8	20.5	2.1	18.9	2.8	0.0	2.0	0.0	1.9	0.0	5.7	0.1	3.3	0.0	2.6	0.0	2.6	0.0	1.5	4.7	4.5	
5	0.0	0.8	0.0	0.8	4.0	3.4	0.2	1.6	0.0	1.9	0.0	1.6	0.6	5.2	0.0	3.0	0.0	2.5	12.1	3.8	0.0	1.5	0.2	3.5	
6	0.0	0.7	0.0	0.7	3.2	2.0	0.0	1.2	1.7	1.8	6.2	1.7	1.3	5.4	0.0	2.4	0.0	2.5	0.0	3.1	0.0	1.4	0.0	3.0	
7	0.0	0.7	0.0	0.8	0.2	1.9	0.0	1.1	8.0	2.7	0.9	1.7	0.2	4.6	0.0	2.3	0.0	2.2	0.0	2.6	0.0	1.4	0.0	2.8	
8	0.0	0.8	5.2	0.8	0.0	1.5	1.9	1.1	21.5	5.0	0.0	1.5	0.1	5.0	2.5	2.7	0.0	2.1	0.0	2.4	0.0	1.4	0.2	2.6	
9	0.1	0.8	8.4	2.1	0.1	1.4	0.0	1.0	1.2	3.4	0.0	1.2	3.2	4.4	0.0	2.3	0.0	2.1	0.0	2.3	0.0	1.3	0.3	2.5	
10	0.0	0.7	3.3	1.0	13.3	2.3	0.0	1.0	15.3	4.2	0.0	1.2	0.2	4.1	0.0	2.1	0.0	2.0	0.0	2.2	0.0	1.3	0.0	2.3	
11	0.0	0.7	0.2	1.0	2.5	2.1	12.0	1.0	7.3	3.5	12.0	1.7	6.2	4.1	0.0	2.0	0.1	2.0	3.5	2.2	0.8	1.3	0.0	2.2	
12	0.0	0.7	0.0	0.7	0.0	1.4	21.8	4.1	6.3	4.7	19.8	4.6	11.7	5.2	0.0	1.8	8.3	2.2	16.9	4.0	0.4	1.4	0.0	2.1	
13	0.2	0.6	0.0	0.7	0.0	1.4	0.0	2.0	0.0	3.1	0.2	2.5	0.0	3.8	26.8	6.0	7.4	2.8	10.5	4.1	0.0	1.3	16.1	3.6	
14	0.0	0.7	0.0	0.8	0.0	1.4	0.0	1.6	0.0	2.5	0.2	1.9	6.0	4.3	0.0	2.8	0.0	2.2	9.7	4.5	0.0	1.3	0.0	2.8	
15	0.0	0.6	0.0	0.7	0.0	1.2	0.6	1.4	0.0	2.1	38.7	5.0	15.2	5.3	16.3	4.2	17.0	3.8	0.0	3.6	13.7	2.7	0.0	2.2	
16	0.2	0.7	0.0	0.8	13.2	2.1	0.0	1.3	0.0	2.0	174.5	68.3	0.0	3.9	24.5	7.7	4.5	2.9	0.0	2.9	0.3	1.7	0.0	2.1	
17	2.1	0.6	0.0	0.7	8.0	2.7	0.0	1.3	14.2	2.7	35.8	57.4	2.8	3.7	7.0	5.0	0.0	2.3	8.8	3.0	0.0	1.8	0.0	2.0	
18	0.0	0.7	0.0	0.6	0.0	1.8	35.2	4.2	0.0	2.7	2.8	16.8	2.0	3.6	11.2	3.7	6.7	2.2	9.5	4.9	0.0	1.5	0.0	2.0	
19	0.0	0.7	0.0	0.6	0.2	1.6	9.0	4.6	0.0	1.9	36.8	15.0	8.1	3.9	4.5	5.6	40.9	8.2	0.0	3.4	47.0	7.0	0.0	1.9	
20	0.0	0.6	0.0	0.6	0.1	1.4	1.2	4.7	0.6	1.7	8.8	15.5	1.7	3.5	0.0	3.3	2.5	5.0	0.0	2.8	62.4	16.3	0.0	1.8	
21	0.0	0.7	4.3	0.7	0.0	1.3	29.0	8.9	41.2	8.3	4.8	11.2	0.0	2.8	1.1	2.7	0.0	3.3	0.0	2.5	1.7	11.2	0.0	1.8	
22	0.0	0.6	0.0	0.8	0.0	1.3	0.0	5.6	0.0	3.7	1.4	9.5	0.0	2.5	48.6	3.7	0.0	2.8	0.0	2.3	0.0	6.2	0.0	1.8	
23	0.0	0.6	0.0	0.7	1.2	1.3	0.0	3.9	0.0	2.9	3.6	9.1	0.0	2.4	71.2	46.9	57.4	12.7	0.0	2.2	0.0	4.2	2.6	1.8	
24	0.0	0.6	0.0	0.6	0.0	1.2	0.0	3.2	0.0	2.5	0.0	7.3	0.0	2.1	1.8	10.4	18.5	11.9	0.0	2.1	0.0	3.4	0.0	1.8	
25	0.0	0.6	34.2	3.0	0.0	1.1	0.0	2.7	0.0	2.3	5.3	6.6	0.0	2.1	0.0	7.0	0.0	6.9	0.0	1.9	0.0	2.9	0.0	1.6	
26	0.0	0.7	1.5	2.7	0.0	1.0	25.5	6.3	7.8	2.4	36.8	14.3	0.0	2.0	0.0	5.5	10.7	6.6	19.1	3.0	9.5	2.9	0.0	1.5	
27	0.0	0.5	13.6	3.3	0.0	1.0	0.2	4.0	0.0	2.8	0.0	9.8	0.0	1.9	0.0	4.9	0.0	5.2	0.9	3.4	18.7	5.8	0.0	1.4	
28	0.0	0.6	2.0	1.9	2.9	1.0	0.0	3.0	0.0	1.9	0.0	7.6	0.0	1.8	0.0	4.2	0.0	4.2	0.4	3.2	0.2	4.7	0.0	1.4	
29	0.0	0.6			0.0	1.0	9.0	3.9	0.0	1.7	0.0	6.3	0.0	1.8	0.0	3.8	0.0	3.8	0.0	2.2	0.0	3.4	0.0	1.3	
30	0.0	0.5			0.0	0.9	0.0	2.8	0.0	1.6	0.0	1.8	22.0	3.3	0.0	3.2	3.9	3.9	0.0	2.0	9.0	2.8	0.0	1.3	
31	29.3	3.0			0.0	0.9			0.0	1.6		72.0	21.5	10.0	3.9			0.0	1.8			19.6	2.3		
total	31.9	23.3	72.9	31.2	70.1	48.5	166.8	83.0	125.1	86.0	420.3	292.3	200.4	145.9	233.2	174.1	180.7	120.0	91.7	90.4	163.7	98.4	57.5	72.8	

ANANOMIYA

1971

unit: mm/day

annual precipitation: 1800.7

annual runoff:

1290.7

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	0.6	3.0	0.0	0.7	0.0	0.8	51.5	7.9	0.0	4.3	0.4	2.8	0.0	2.0	0.1	3.9	28.3	38.4	0.2	6.6	0.0	3.0	3.7	2.2
2	0.0	2.0	0.0	0.7	0.0	0.7	0.2	5.4	0.0	3.1	0.0	2.4	18.0	3.5	0.0	3.5	0.0	11.3	13.9	7.7	0.0	2.5	0.0	1.4
3	0.0	1.9	0.0	0.7	20.3	2.0	0.0	2.7	0.0	2.8	0.1	2.1	30.5	8.9	0.0	3.3	13.5	9.3	0.0	6.3	0.0	2.3	0.0	1.3
4	1.0	1.8	0.0	0.7	8.0	3.1	0.2	2.0	12.8	2.5	9.2	2.9	0.2	4.9	0.0	2.9	3.1	9.2	0.0	5.6	0.0	2.3	0.0	1.2
5	0.0	1.8	0.0	0.7	0.0	1.6	0.0	1.8	32.5	9.4	18.2	5.2	0.0	3.5	6.2	3.5	0.2	6.7	24.8	7.6	0.0	2.2	0.0	1.1
6	0.0	1.5	0.0	0.7	0.0	1.4	3.5	1.7	3.5	4.6	20.4	4.1	0.0	2.8	28.4	6.2	6.0	6.2	1.1	7.0	0.8	2.2	1.2	1.2
7	0.0	1.3	0.0	0.8	0.7	1.2	1.8	1.7	29.1	8.2	3.9	5.7	38.9	6.8	7.1	4.3	14.1	7.4	0.7	5.6	6.7	2.9	0.2	1.2
8	0.0	1.3	0.0	0.8	0.0	1.1	0.0	1.3	2.1	5.6	0.2	3.2	18.2	9.5	0.0	3.1	13.5	11.2	0.0	4.7	0.4	2.0	0.0	1.1
9	0.0	1.3	0.0	0.8	0.0	1.0	2.9	1.5	0.0	4.3	0.0	3.1	44.7	11.9	0.0	2.5	0.0	6.1	0.0	4.4	0.0	1.9	0.0	1.1
10	0.0	1.3	0.2	0.8	0.0	0.9	26.0	4.9	0.0	3.5	0.0	2.5	18.2	16.9	0.0	2.3	3.8	5.6	2.1	4.3	0.0	1.8	0.0	1.1
11	0.0	1.3	0.0	0.7	0.0	0.9	0.0	2.2	0.0	3.2	4.6	2.8	0.0	8.9	0.0	2.0	56.0	16.1	4.7	4.6	0.1	1.8	0.0	0.9
12	0.0	1.3	0.0	0.7	0.0	0.9	0.0	1.8	0.0	2.8	8.2	3.3	8.9	7.5	0.0	2.0	15.3	13.7	8.9	6.6	0.0	1.8	1.7	1.0
13	0.0	1.2	13.8	1.5	0.0	0.9	0.0	1.7	0.0	2.5	10.7	4.2	10.5	7.1	0.0	2.0	0.0	9.5	0.0	7.7	0.0	1.7	0.0	0.9
14	1.3	1.3	0.0	1.3	0.0	0.9	0.0	1.5	0.0	2.3	0.6	3.2	8.4	7.5	0.0	1.8	0.0	7.1	5.5	6.3	0.0	1.6	0.0	0.9
15	0.0	1.2	14.5	1.5	0.0	0.9	0.0	1.4	0.0	2.2	0.4	2.6	0.0	5.1	0.0	1.8	0.0	6.1	8.2	5.6	0.2	1.6	0.9	0.9
16	0.0	1.2	2.4	2.4	0.0	0.8	4.7	1.4	0.0	2.1	14.5	3.6	0.0	4.4	0.0	1.8	0.0	5.5	0.0	7.6	2.2	1.9	0.6	0.8
17	0.0	1.1	0.0	1.3	2.8	0.9	22.3	3.7	0.0	1.8	0.2	3.5	3.6	4.0	9.8	2.9	0.0	5.1	0.0	7.0	0.0	1.7	0.0	0.8
18	0.0	1.0	4.1	1.4	0.0	0.8	3.6	3.1	0.0	1.7	0.0	2.5	4.9	4.5	0.0	1.7	0.5	4.9	0.0	5.6	0.2	1.7	0.0	0.7
19	0.0	1.0	0.0	1.1	0.0	0.8	0.0	2.1	3.9	1.8	0.0	2.3	16.5	5.8	7.3	1.9	4.7	5.0	0.0	3.0	0.0	1.8	0.0	0.7
20	0.0	1.0	0.0	1.0	0.0	0.7	0.0	1.9	18.8	4.2	0.0	2.1	0.0	3.7	1.7	2.3	0.2	4.5	0.0	2.9	0.0	1.5	0.0	0.7
21	8.0	1.4	0.0	0.9	0.0	0.8	0.0	1.5	0.0	2.2	5.0	2.4	0.0	3.1	0.6	1.9	0.0	3.8	0.0	2.7	0.0	1.4	0.0	0.8
22	1.2	1.6	1.8	0.9	0.0	0.8	12.6	1.7	0.0	1.8	0.7	2.3	6.2	3.3	2.6	1.6	35.2	9.6	0.2	2.5	0.0	1.5	0.0	0.8
23	0.0	1.0	3.3	1.1	1.7	0.7	15.4	4.7	0.0	1.7	0.0	1.9	9.3	4.2	0.0	1.6	0.3	5.8	0.0	2.4	0.0	1.5	0.0	0.8
24	0.0	0.9	5.5	1.7	0.0	0.7	0.0	2.3	1.8	1.6	0.0	1.7	15.5	5.7	0.0	1.5	0.0	4.6	2.5	2.7	0.2	1.4	0.0	0.9
25	0.0	0.8	0.0	1.0	0.0	0.6	0.0	2.0	21.0	3.1	3.6	2.2	3.0	4.3	0.0	1.4	0.0	4.0	0.0	2.2	0.0	1.4	0.0	0.9
26	0.6	0.9	0.0	1.0	0.0	0.6	0.0	1.6	0.0	2.6	0.0	1.7	19.7	6.2	0.0	1.2	1.4	3.6	7.5	2.3	0.0	1.4	28.4	1.9
27	0.0	0.7	0.7	1.0	15.3	1.6	0.0	1.6	0.5	1.7	0.2	1.5	44.9	16.0	0.0	1.1	144.3	71.2	2.0	2.9	0.0	1.4	2.2	1.9
28	0.0	0.8	0.0	0.9	0.0	1.0	0.0	1.3	58.0	11.1	4.9	1.7	0.4	8.9	0.0	1.1	0.0	16.1	0.9	2.2	4.3	2.2	28.0	5.1
29	0.0	0.8			0.0	0.7	25.2	4.0	0.5	6.2	26.5	5.1	0.0	6.5	0.0	1.0	0.0	10.1	0.0	2.0	0.0	1.6	0.0	2.0
30	0.0	0.8			3.5	0.8	31.0	9.6	0.0	4.2	0.0	2.5	0.0	5.1	15.0	1.2	0.0	8.3	8.0	2.2	1.8	1.4	0.0	1.7
31	0.0	0.6			6.4	1.2		0.0	3.3		0.0	4.3	217.4	74.7			23.8	6.1			9.2		2.4	
total	12.7	39.1	46.3	28.8	58.7	31.8	200.9	82.0	184.5	112.4	132.5	87.1	320.5	196.8	296.2	144.0	340.4	326.0	115.0	146.9	16.9	55.4	76.1	40.4

ANANOMIYA

1972

unit: mm/day

annual precipitation: 1960.2

annual runoff:

1323.9

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	2.0	11.2	2.3	0.0	1.9	1.2	5.9	22.9	4.9	0.0	1.8	1.1	2.1	0.0	4.6	0.0	1.4	0.0	2.1	0.0	1.3	0.2	1.1
2	2.3	1.9	3.5	2.5	0.0	1.8	0.0	4.2	3.5	4.2	0.0	1.6	0.0	2.0	0.0	4.2	0.0	1.2	0.0	2.0	0.0	1.2	15.3	1.4
3	0.0	1.6	0.0	1.9	0.0	1.7	0.0	3.5	0.0	2.9	0.0	1.7	0.0	1.7	0.0	4.1	0.0	1.1	0.0	1.8	1.5	1.1	0.0	2.3
4	0.0	1.5	2.0	1.7	0.0	1.5	0.0	3.1	0.0	2.7	6.9	1.8	13.5	3.3	0.0	3.6	0.0	1.1	4.2	1.8	11.1	2.1	0.0	1.5
5	8.0	1.6	21.8	4.6	0.0	1.5	1.2	2.8	34.6	5.7	40.5	7.1	0.0	2.2	0.0	3.2	0.0	1.1	10.5	3.1	0.0	1.6	0.0	1.3
6	4.4	2.4	0.0	2.8	0.0	1.5	1.5	2.7	0.2	6.5	0.0	4.4	0.3	1.9	0.0	2.9	0.0	0.9	0.0	2.1	0.0	1.4	0.0	1.2
7	0.0	1.5	14.5	3.3	0.0	1.5	9.4	2.9	0.0	3.9	0.0	3.0	13.8	3.1	0.0	2.8	0.0	0.9	0.0	1.9	10.2	2.4	0.0	1.1
8	0.0	1.5	0.0	2.4	0.0	1.4	9.0	4.5	0.0	3.3	25.0	5.0	4.1	2.9	0.0	2.4	0.0	0.9	0.0	1.8	0.0	1.5	9.6	1.6
9	0.0	1.3	0.0	1.9	2.2	1.4	22.5	6.3	7.7	3.5	38.0	17.3	0.0	2.2	0.0	2.2	75.2	11.8	0.0	1.7	0.0	1.4	0.0	1.5
10	0.0	1.3	9.0	2.0	0.0	1.4	0.2	4.2	8.5	5.1	0.0	8.0	32.5	5.3	18.0	2.8	66.5	25.6	0.0	1.6	6.7	1.5	0.0	1.2
11	7.8	1.7	20.2	5.9	0.0	1.4	0.0	3.4	0.0	3.2	0.0	5.0	78.5	25.6	8.8	4.9	0.0	8.9	7.6	1.7	22.4	5.0	0.0	1.1
12	17.5	3.4	0.0	3.2	0.0	1.4	29.0	6.7	0.0	2.6	10.4	4.2	16.0	22.3	27.4	7.3	0.0	5.1	2.8	2.5	0.0	2.2	0.5	1.1
13	0.0	2.6	0.0	2.7	0.0	1.3	0.0	5.4	3.5	2.4	20.5	7.4	114.0	53.2	0.4	3.4	0.0	3.8	0.0	1.6	0.0	2.1	15.4	2.7
14	0.0	2.0	19.4	5.3	0.0	1.3	0.0	4.2	12.1	3.7	0.0	4.3	18.0	32.9	0.0	2.8	0.6	3.1	0.0	1.4	0.0	1.8	0.4	1.5
15	19.8	3.2	0.0	3.2	0.0	1.3	2.0	3.6	1.0	3.4	0.0	3.4	23.5	17.9	0.0	2.4	20.2	3.8	0.0	1.3	8.9	1.8	0.5	1.4
16	0.3	3.4	0.0	2.6	0.0	1.2	47.5	12.3	1.1	2.9	0.3	3.1	43.3	28.7	0.0	2.1	24.5	5.6	0.0	1.2	10.5	3.6	0.0	1.3
17	0.0	2.2	4.5	2.6	12.0	1.9	0.0	7.4	0.0	2.5	0.0	2.8	6.9	17.2	0.0	2.0	53.5	17.4	0.0	1.2	0.0	2.2	0.0	1.2
18	0.0	2.0	0.0	2.5	0.4	1.8	0.0	5.4	0.0	2.2	23.5	5.0	0.3	12.7	0.0	1.9	0.0	8.2	0.0	1.1	0.0	1.9	1.2	1.1
19	0.0	1.8	0.0	2.1	0.0	1.4	0.0	4.6	0.0	2.0	0.3	4.0	0.0	9.7	0.0	1.7	4.5	6.0	0.0	1.1	0.0	1.7	0.0	1.0
20	0.0	1.7	0.0	2.0	16.5	2.5	1.4	3.9	17.2	3.9	34.0	8.1	0.0	8.3	0.0	1.7	0.0	4.5	4.3	1.4	0.0	1.5	0.0	0.9
21	0.8	1.8	0.0	1.8	13.1	4.1	24.2	7.3	12.7	4.4	0.0	6.3	0.0	7.2	18.9	3.3	0.0	3.5	0.0	1.2	3.8	1.6	0.0	0.8
22	0.4	1.5	0.0	1.8	0.0	2.5	0.0	4.5	0.0	2.8	0.0	4.3	0.0	6.3	18.0	4.1	0.0	3.1	15.5	1.4	1.5	1.7	0.0	0.8
23	0.0	1.4	0.0	1.8	0.0	1.9	0.0	3.8	0.0	2.4	0.0	3.7	0.0	5.7	4.2	4.0	0.0	2.9	7.0	3.7	0.0	1.4	0.0	0.7
24	0.0	1.4	0.0	1.7	44.7	6.2	0.0	3.6	0.0	2.1	0.0	3.2	80.5	22.4	0.0	2.3	0.0	2.8	0.0	1.5	1.6	1.4	33.0	3.5
25	3.9	1.7	0.0	1.6	5.5	8.9	0.0	3.2	0.0	2.0	0.0	2.9	9.5	15.6	2.9	2.2	0.0	2.6	0.0	1.4	0.0	1.3	1.7	3.0
26	2.1	1.7	0.0	1.5	14.0	5.4	4.7	3.1	0.0	1.9	0.0	2.5	0.0	9.3	0.0	1.8	0.0	2.5	0.0	1.2	1.8	1.3	0.0	2.0
27	0.0	1.5	22.8	3.4	2.8	5.4	15.0	5.1	9.1	2.3	12.0	2.6	0.6	7.7	8.5	2.6	0.0	2.4	9.2	1.4	0.0	1.3	0.0	1.8
28	0.0	1.5	0.0	2.7	0.0	3.4	0.0	3.6	2.5	2.9	15.0	5.1	1.3	7.4	0.0	1.7	0.0	2.2	0.0	1.9	0.0	1.2	0.3	1.5
29	0.0	1.4	0.0	2.0	0.0	2.9	0.0	2.8	0.3	2.3	0.0	2.9	4.4	6.5	0.0	1.7	9.7	2.6	0.0	1.3	0.0	1.1	0.3	1.5
30	4.9	1.7			19.0	3.9	0.0	2.6	4.1	1.9	0.0	2.1	0.0	5.6	6.0	2.3	0.0	2.7	0.0	1.2	0.0	1.1	2.5	1.4
31	0.0	1.6			28.0	9.2			5.0	2.8			0.0	5.0	0.0	1.7			7.8	1.5			0.0	1.3
total	72.2	57.8	128.9	75.8	158.2	84.9	168.8	136.6	146.0	99.3	226.4	134.6	462.1	353.9	113.1	90.7	254.7	139.7	68.9	52.1	80.0	52.7	80.9	45.8

ANANOMIYA

1973

unit: mm/day

annual precipitation: 1233.9

annual runoff:

686.3

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	2.6	0.0	1.9	0.2	0.9	0.0	2.1	0.0	1.2	0.0	3.4	4.8	1.1	0.0	0.2	20.0	3.3	0.0	3.3	0.0	0.9
2	14.2	2.3	0.0	2.5	0.0	1.8	0.0	0.9	1.5	2.1	0.0	1.1	8.7	3.3	0.6	1.4	0.0	0.1	0.0	1.2	0.0	3.1	0.0	0.9
3	0.2	1.8	0.0	2.4	0.0	1.7	0.0	0.9	41.0	10.1	1.1	1.1	0.0	2.5	0.0	1.0	27.8	2.6	0.0	1.1	0.0	2.5	0.0	0.9
4	0.0	1.5	0.0	2.4	0.0	1.8	3.9	0.9	0.0	4.6	0.0	1.0	4.8	2.6	1.6	0.8	4.2	0.6	0.0	0.9	0.0	2.4	0.7	0.9
5	0.0	1.4	0.0	2.2	0.0	1.6	3.3	1.4	0.0	4.0	0.0	0.9	0.0	1.9	11.7	1.3	20.6	1.6	0.0	0.8	0.0	2.2	0.3	0.9
6	0.0	1.3	1.4	2.3	0.0	1.5	0.0	0.9	0.0	3.4	1.1	0.9	0.0	1.6	4.8	0.9	30.2	3.2	0.0	0.7	0.0	2.1	0.0	0.9
7	4.5	1.2	1.8	2.4	0.0	1.5	0.0	0.8	0.0	2.9	3.9	1.3	0.0	1.4	0.0	0.7	8.3	4.8	21.0	1.0	0.0	2.0	0.0	0.9
8	40.7	8.0	0.0	2.1	0.0	1.4	0.0	0.8	5.5	2.3	8.0	2.0	0.0	1.3	0.0	0.6	5.9	1.9	4.4	1.6	0.0	1.8	0.0	0.9
9	0.0	4.1	0.0	2.1	0.0	1.4	0.0	0.7	31.0	7.5	0.0	1.2	0.0	1.2	0.0	0.4	0.0	0.9	0.0	0.8	0.0	2.1	0.0	0.9
10	0.2	3.2	0.0	2.1	0.0	1.3	12.5	0.9	0.0	4.1	0.0	1.0	0.0	1.1	0.0	0.5	0.4	0.7	0.0	0.7	6.5	2.2	0.0	0.8
11	0.0	3.0	0.0	2.1	0.0	1.3	19.2	4.2	0.0	3.0	0.0	0.9	0.0	1.1	0.0	0.4	4.0	1.9	0.0	0.7	6.2	3.2	0.0	0.8
12	0.0	2.2	0.0	2.1	0.0	1.4	3.0	1.8	0.0	2.6	0.0	0.9	0.0	0.9	0.0	0.3	0.0	0.5	0.0	0.7	0.0	2.0	0.0	0.9
13	0.0	2.1	0.0	2.0	0.6	1.4	2.9	1.7	0.0	2.3	1.5	0.9	0.0	0.9	0.0	0.3	0.0	0.3	0.7	0.7	0.0	1.9	0.0	0.8
14	0.0	2.0	0.5	2.1	0.0	1.2	0.0	1.3	0.0	2.1	0.5	1.0	0.0	0.8	0.0	0.3	18.8	1.5	86.5	18.8	0.0	1.7	0.0	0.8
15	0.0	1.9	0.0	2.1	0.0	1.1	0.0	1.1	0.0	1.8	0.7	0.9	0.0	0.8	0.0	1.1	0.0	0.7	0.0	6.6	0.0	1.5	0.0	0.8
16	4.5	2.1	0.0	2.1	0.0	1.1	36.0	5.6	0.0	1.7	0.0	0.8	0.0	0.8	15.8	0.6	0.0	0.4	0.0	3.8	0.0	1.5	0.0	0.8
17	0.1	2.1	0.0	2.0	0.0	1.2	20.5	4.9	1.9	1.7	0.0	0.7	0.0	0.7	0.7	0.6	0.0	0.3	9.2	3.8	0.0	1.4	0.0	0.8
18	32.0	5.0	13.0	2.9	0.0	1.2	9.5	7.1	0.0	1.9	8.2	1.8	0.0	0.6	3.1	0.5	0.0	0.3	7.8	4.1	0.0	1.4	0.0	0.8
19	3.0	4.7	5.1	2.5	0.0	1.2	0.0	3.9	13.0	3.1	18.0	1.9	0.0	0.6	0.3	0.5	20.7	1.4	0.0	2.7	0.0	1.3	0.0	0.7
20	0.0	3.4	23.5	4.0	0.0	1.1	3.4	3.0	0.0	1.9	7.2	3.3	0.0	0.5	1.7	0.3	0.0	0.8	0.0	2.1	5.7	1.5	0.0	0.7
21	0.0	3.1	0.4	3.3	2.0	1.1	0.0	2.7	0.0	1.7	2.0	1.5	0.0	0.5	0.0	0.3	0.5	0.7	5.2	2.0	0.0	2.1	0.0	0.7
22	0.0	2.8	0.2	2.2	0.2	1.2	32.7	4.7	0.0	1.5	2.1	1.3	15.6	1.1	0.0	0.3	8.0	0.9	20.8	4.7	0.4	1.5	0.0	0.7
23	4.3	2.9	18.0	4.4	0.0	0.9	0.0	5.6	0.0	1.4	21.0	5.4	7.3	1.6	0.0	0.2	9.7	1.7	0.0	3.0	0.0	1.3	0.9	0.7
24	0.0	2.8	0.0	3.0	0.0	1.0	0.0	3.8	0.0	1.3	0.0	2.0	0.0	1.0	15.7	1.2	0.0	1.1	0.0	2.4	0.0	1.3	1.2	0.7
25	26.2	5.9	0.3	3.1	0.0	1.0	1.3	2.9	0.0	1.3	0.0	1.4	0.0	0.8	19.0	1.3	0.0	0.7	1.2	2.2	0.0	1.1	0.0	0.9
26	0.0	4.2	0.0	2.5	0.0	1.0	0.0	2.5	0.0	1.2	1.6	1.1	0.0	0.6	0.3	0.4	0.0	0.6	0.0	2.0	0.0	1.1	0.0	0.6
27	0.0	3.5	0.0	2.2	0.0	0.9	37.0	5.5	0.0	1.2	32.0	3.8	0.0	0.6	0.0	0.3	0.0	0.5	0.0	1.7	0.0	1.0	0.0	0.6
28	0.0	3.1	0.0	2.1	0.8	0.9	0.0	3.5	0.0	1.2	1.1	3.7	0.0	0.5	0.0	0.3	0.0	0.4	56.5	7.6	0.4	1.0	0.0	0.6
29	0.0	2.8			2.0	1.1	0.0	2.8	26.8	3.4	1.2	2.2	3.0	0.5	0.0	0.2	0.0	0.4	5.8	9.9	0.0	1.1	0.0	0.7
30	0.4	2.8			5.9	1.4	1.1	2.5	0.2	2.2	29.5	6.4	9.2	1.3	0.0	0.2	14.8	0.6	0.0	5.0	0.0	1.0	0.0	0.7
31	0.0	2.6			0.0	1.0			0.0	1.5			15.8	3.1	0.0	0.3			0.0	3.9			0.0	0.7
total	130.3	91.0	64.2	69.8	11.5	39.6	186.5	80.2	120.9	83.1	140.7	53.6	64.4	39.6	80.1	18.6	173.9	32.3	239.1	100.5	19.2	53.6	3.1	24.4

ANANOMIYA

1974

unit: mm/day

annual precipitation: 1983.8

annual runoff:

1280.8

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	0.6	0.0	0.5	0.0	0.7	1.0	1.4	0.0	2.7	1.2	2.5	30.5	6.3	0.0	4.6	0.0	4.9	0.0	2.5	0.0	3.0	0.0	1.7
2	0.0	0.6	0.0	0.5	0.0	0.7	0.0	1.5	0.0	2.5	0.0	1.8	28.0	7.8	0.0	4.1	1.5	3.8	14.5	3.1	0.0	2.5	3.1	1.7
3	0.0	0.6	0.0	0.5	0.0	0.6	1.0	1.3	0.0	2.2	0.0	1.6	48.0	20.9	0.0	3.5	1.0	3.5	10.3	4.2	0.0	2.2	15.3	3.8
4	0.0	0.7	0.0	0.5	1.0	0.7	0.0	1.1	0.0	2.1	0.0	1.5	1.0	13.4	8.2	4.2	1.0	3.5	0.0	3.6	0.0	2.1	0.5	2.2
5	0.0	0.6	0.8	0.4	0.0	0.7	3.0	1.0	0.0	1.9	18.5	1.8	35.5	16.3	0.0	3.3	1.2	3.6	0.0	2.8	0.5	2.1	0.0	2.1
6	0.0	0.6	20.6	1.8	1.8	0.7	0.0	1.2	0.0	1.9	47.5	14.8	16.0	13.8	0.0	2.9	0.0	3.2	0.0	2.3	0.0	1.9	0.6	1.9
7	0.0	0.6	0.2	1.4	21.0	2.2	0.0	0.9	0.0	1.6	0.0	4.7	14.3	11.5	0.0	2.5	0.0	3.0	0.0	2.1	4.4	2.0	1.8	1.8
8	0.0	0.6	25.0	2.8	0.5	1.8	40.0	4.4	0.0	1.6	0.0	3.4	53.0	31.5	8.5	3.0	0.0	2.8	36.5	4.1	0.0	2.3	0.5	1.8
9	0.7	0.6	0.0	1.7	0.0	1.3	102.0	31.9	8.3	1.7	0.0	2.7	0.0	13.3	0.0	2.4	53.0	9.1	8.3	8.0	0.0	2.1	0.0	1.8
10	0.0	0.5	0.0	1.2	41.0	4.4	14.2	19.2	16.8	4.7	0.0	2.2	0.0	9.8	0.0	2.2	9.3	8.0	1.7	4.5	0.0	1.8	3.0	1.8
11	0.0	0.6	1.0	0.9	0.0	4.5	0.0	9.0	0.0	2.1	27.0	2.4	38.5	14.8	0.0	2.2	0.0	4.3	0.0	3.7	0.0	1.6	11.0	3.4
12	0.0	0.4	0.0	0.8	0.0	2.4	0.0	5.9	0.0	1.9	9.0	5.5	1.0	11.3	4.8	2.5	0.0	3.6	4.6	3.0	0.0	1.6	0.0	2.2
13	0.0	0.5	0.0	0.8	0.2	1.8	0.0	4.4	0.0	1.5	0.0	3.0	6.8	8.9	5.8	2.9	0.0	3.3	0.3	3.1	0.0	1.5	0.0	1.9
14	0.0	0.4	0.0	0.7	0.0	1.6	1.6	3.7	0.0	1.4	0.0	2.3	0.0	7.9	0.0	2.7	0.0	3.0	0.0	2.8	0.0	1.4	0.0	1.8
15	0.0	0.4	0.0	0.7	0.0	1.5	18.0	6.0	15.0	1.7	9.2	3.7	10.1	7.5	0.0	2.3	0.0	2.7	0.0	2.5	0.0	1.4	1.5	1.9
16	0.0	0.5	9.1	1.4	1.6	1.4	26.5	5.4	37.5	10.5	0.0	2.4	4.0	7.8	0.0	2.2	6.2	3.1	0.0	2.5	0.0	1.5	0.0	1.8
17	0.0	0.5	0.0	1.0	5.1	1.8	1.6	8.1	0.0	3.7	0.0	2.0	2.2	6.0	0.0	1.9	0.0	2.6	0.0	2.2	7.0	1.7	0.0	1.7
18	0.0	0.4	0.0	0.8	0.0	1.4	0.0	4.6	0.0	2.8	40.0	6.1	9.3	5.8	33.5	6.1	0.5	2.5	0.0	2.1	71.8	11.3	2.2	1.8
19	0.0	0.5	0.0	0.7	0.0	1.3	0.0	3.8	0.0	2.7	17.9	8.5	18.4	10.0	0.0	2.8	11.2	3.7	3.8	2.2	3.5	5.5	2.7	2.1
20	0.0	0.4	13.0	0.8	0.5	1.0	0.0	3.2	0.0	2.1	0.0	4.9	16.2	10.0	0.0	2.4	0.0	2.6	9.2	3.6	0.0	3.9	0.0	1.7
21	0.0	0.4	1.4	1.9	0.4	0.9	2.7	3.1	23.5	3.8	0.0	4.2	0.0	6.9	0.1	2.1	0.0	2.1	0.0	2.2	0.0	3.3	0.0	1.6
22	14.0	1.5	0.0	1.0	1.0	1.0	23.8	6.9	2.5	3.6	22.2	6.0	9.5	7.4	0.4	1.8	0.8	2.1	10.0	3.2	5.9	3.5	0.0	1.6
23	0.0	0.8	1.7	0.9	0.5	1.0	0.0	4.1	4.0	3.0	0.0	3.8	3.5	5.8	2.5	1.8	0.0	2.1	28.0	7.0	0.0	2.9	0.0	1.5
24	0.0	0.7	2.0	1.0	0.0	0.9	0.0	3.1	0.0	2.5	21.5	4.1	0.0	4.9	0.0	1.7	3.1	2.2	0.0	3.6	3.8	2.9	0.2	1.5
25	0.0	0.6	4.8	1.0	0.0	0.9	0.0	2.8	0.0	2.0	0.0	3.1	50.0	10.5	0.0	1.8	4.8	2.7	0.0	2.8	0.0	2.5	0.5	1.6
26	0.0	0.6	0.2	1.0	0.0	0.9	4.6	2.9	0.0	1.9	0.0	2.5	17.8	15.1	85.0	13.5	0.0	2.1	0.0	2.9	0.0	2.2	0.0	1.4
27	0.0	0.6	0.0	0.8	15.2	1.5	0.0	2.5	26.0	5.9	0.0	2.2	0.0	9.2	34.5	18.2	23.5	3.2	4.1	4.3	0.0	2.1	0.0	1.4
28	0.0	0.6	0.0	0.8	19.5	4.6	0.0	2.2	0.0	2.9	21.6	4.1	0.0	7.0	64.0	29.8	28.5	9.9	4.8	3.2	0.0	2.1	0.0	1.4
29	0.0	0.6			0.0	2.1	26.5	5.0	0.0	2.5	0.0	3.4	21.3	10.1	0.0	11.4	0.0	4.0	0.0	2.2	0.0	2.1	0.4	1.4
30	0.0	0.5			0.0	1.8	0.0	3.4	0.0	2.1	0.0	2.5	0.0	6.2	0.0	7.3	0.0	2.9	0.0	2.1	0.0	2.1	3.8	1.7
31	0.0	0.5			0.2	1.7			7.0	3.9			8.5	6.3	0.0	5.7			20.7	4.8			0.0	1.4
total	14.7	18.0	79.8	28.3	109.5	49.8	266.5	154.0	140.6	87.4	235.6	113.7	443.4	324.0	247.3	155.8	145.6	110.1	156.8	103.2	96.9	79.1	47.1	57.4

ANANOMIYA

1975

unit: mm/day

n/a : data not available

annual precipitation: n/a

annual runoff:

1208.6

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	1.3	0.0	1.2	0.0	1.2	0.1	1.1	0.0	3.1	0.5	2.2	11.8	2.3	0.0	1.9	0.0	2.9	0.0	3.3	1.8	5.2	0.0	2.2
2	0.3	1.2	0.0	1.2	0.0	1.1	0.1	1.0	0.0	2.2	12.9	6.2	0.0	1.4	0.0	1.8	0.0	2.7	0.3	2.6	0.0	3.8	0.0	2.0
3	0.0	1.2	0.4	1.0	0.0	1.2	0.0	1.0	4.6	1.9	0.0	5.3	0.0	1.3	0.0	1.6	0.0	2.4	35.7	6.8	0.0	3.3	0.0	1.9
4	0.0	1.2	4.4	1.0	0.0	1.2	0.0	0.9	11.0	3.3	0.0	5.1	134.5	28.6	0.0	1.5	1.9	2.2	11.2	8.0	0.0	2.7	0.0	1.8
5	0.0	1.1	10.1	2.4	0.0	1.1	0.0	0.9	2.8	2.8	22.9	6.5	0.0	29.8	0.0	1.4	0.0	2.1	8.1	5.2	0.0	2.5	25.4	3.4
6	0.0	1.1	0.0	1.5	18.0	2.3	9.4	1.3	0.0	2.3	2.1	4.6	31.5	13.8	0.0	1.5	6.8	3.2	27.9	14.0	0.0	2.4	8.4	6.0
7	0.0	1.1	10.0	1.4	0.0	2.2	0.0	1.4	0.0	1.9	22.3	5.5	7.5	11.5	84.0	16.4	0.0	2.0	0.0	6.4	32.1	4.8	20.5	5.7
8	10.0	1.1	n/a	5.4	0.0	1.6	13.3	1.3	0.0	1.7	0.0	4.4	34.0	16.0	5.0	7.2	0.0	1.9	28.1	8.5	0.0	5.0	0.8	4.9
9	15.2	3.9	0.0	2.5	0.0	1.4	20.6	5.4	7.6	2.1	0.0	3.2	0.0	10.0	0.0	3.7	0.4	1.8	0.0	7.0	0.0	3.3	0.8	3.8
10	0.0	1.9	0.0	2.4	22.0	2.2	0.0	2.3	5.8	2.8	0.0	3.0	17.8	7.8	0.0	2.8	0.0	1.5	0.0	4.9	0.0	2.8	0.7	3.4
11	2.2	1.7	0.0	1.9	0.8	3.7	4.5	2.0	8.5	2.5	0.0	2.4	7.3	8.7	0.0	2.2	0.0	1.4	0.0	4.1	0.0	2.6	0.0	3.0
12	2.9	1.7	0.0	1.5	0.0	2.2	0.0	1.6	0.0	1.9	0.4	2.3	17.0	9.0	0.0	2.7	0.0	1.4	10.1	3.7	0.0	2.4	0.0	2.7
13	9.7	1.6	0.0	1.6	0.0	1.9	0.0	1.5	0.0	1.4	0.0	1.9	6.2	8.1	0.0	2.3	0.0	1.3	10.2	6.2	0.0	2.3	0.0	2.4
14	0.0	1.8	0.0	1.5	0.0	1.7	0.7	1.4	0.0	1.2	0.0	1.7	7.8	7.4	0.0	2.0	0.0	1.4	0.3	4.2	6.8	2.3	0.0	2.2
15	0.0	1.6	0.0	1.4	0.0	1.6	0.0	1.4	2.0	1.3	0.0	1.7	0.6	7.0	0.0	1.8	0.0	1.3	0.0	3.5	21.8	3.6	0.0	2.2
16	3.0	1.7	0.0	1.3	0.0	1.5	0.0	1.2	9.8	1.2	0.0	1.7	0.1	5.4	0.0	1.6	0.0	1.2	0.0	2.9	18.1	7.2	0.0	2.1
17	1.2	1.9	0.0	1.2	0.0	1.3	3.0	1.1	14.4	3.3	0.0	1.7	0.0	4.6	26.2	3.2	0.0	1.1	0.0	2.7	0.1	5.0	0.4	2.0
18	0.0	1.4	0.0	1.2	0.0	1.2	5.5	1.7	0.2	2.6	2.9	1.5	0.0	3.8	17.2	5.3	0.2	1.2	17.8	3.5	0.0	3.6	0.0	1.8
19	0.0	1.4	0.0	1.1	0.0	1.2	0.0	1.2	21.3	2.6	9.9	3.0	0.0	3.0	0.0	2.6	64.5	12.6	19.7	8.1	2.6	3.3	0.0	1.8
20	3.0	1.4	0.0	1.2	1.5	1.2	0.0	1.2	18.0	7.2	0.0	1.8	0.0	3.3	0.0	2.0	0.0	2.9	0.0	4.8	17.4	6.2	0.0	1.8
21	0.0	1.5	10.0	1.3	21.4	3.2	14.0	1.4	0.0	3.9	5.5	1.9	0.0	3.4	0.0	1.8	0.0	2.0	0.0	3.9	0.0	4.1	0.0	1.8
22	1.5	1.4	5.0	1.4	0.0	2.1	45.3	8.9	0.0	3.0	19.5	3.4	25.6	6.5	15.4	2.8	0.0	1.8	0.0	3.3	0.0	3.4	0.0	1.8
23	17.5	3.7	5.2	1.8	0.0	1.8	5.5	4.6	0.0	2.8	2.5	3.0	0.0	3.6	100.6	19.5	16.2	2.9	0.0	3.1	0.0	1.7		
24	0.0	2.1	0.0	1.7	0.0	1.6	4.1	3.6	0.0	2.3	0.0	1.9	0.0	3.1	37.5	35.1	73.3	23.2	2.2	2.8	0.0	2.7	0.0	1.5
25	2.8	2.0	0.0	1.9	0.0	1.4	0.0	3.0	0.0	2.2	1.5	2.0	9.7	4.4	0.0	10.3	0.0	8.8	11.1	4.1	0.0	2.5	0.0	1.4
26	0.0	2.0	0.0	1.8	0.0	1.4	0.0	2.3	3.6	2.3	16.2	3.6	0.0	3.2	0.0	6.9	0.0	5.0	0.0	2.9	0.0	2.4	0.0	1.5
27	0.0	1.6	0.0	1.5	0.0	1.4	0.2	2.1	50.1	10.8	1.0	2.2	0.0	2.7	0.0	5.3	0.0	3.6	0.0	2.8	0.2	2.3	0.0	1.5
28	0.0	1.5	1.4	1.4	0.0	1.3	4.5	2.2	0.0	4.3	4.0	1.8	0.6	2.5	0.0	4.5	0.2	3.4	0.0	2.6	8.3	3.1	0.0	1.5
29	0.0	1.4			0.0	1.2	1.1	2.1	0.0	3.1	2.9	3.0	0.0	2.3	0.0	3.9	12.5	3.3	21.9	3.9	0.0	2.4	0.0	1.4
30	0.0	1.3			5.4	1.5	21.8	4.2	0.0	2.6	0.0	2.0	0.0	3.3	8.4	5.3	11.7	5.9	0.0	2.4	0.0	1.4		
31	0.0	1.2			0.3	1.2			0.0	2.3			0.0	1.9	0.0	3.2			14.6	4.8			0.0	1.2
total	69.3	51.0	n/a	46.7	69.4	51.1	153.7	65.3	159.7	88.9	127.0	90.5	312.0	218.4	285.9	162.1	184.4	107.8	230.9	150.3	109.2	102.7	57.0	73.8

ANANOMIYA

1976

unit: mm/day

annual precipitation: 2167.3

annual runoff:

1605.5

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	0.8	7.5	4.7	0.0	4.3	22.9	8.6	1.3	6.7	0.2	3.0	0.0	3.9	0.0	3.1	0.0	3.4	2.1	1.8	0.0	1.2
2	0.0	1.3	0.0	0.9	0.0	2.9	0.0	3.4	0.0	5.8	0.0	5.8	0.3	3.1	0.0	3.2	0.0	2.4	0.0	3.2	0.0	1.7	0.0	1.1
3	0.0	1.4	0.0	0.9	0.0	2.4	0.0	2.7	1.2	4.9	0.1	5.3	0.0	3.1	56.2	11.4	0.0	2.3	0.0	3.1	0.0	1.7	0.0	1.1
4	0.5	1.8	11.5	0.8	0.0	2.0	0.0	2.3	2.6	4.4	0.0	4.3	0.1	2.8	27.3	20.8	22.9	4.9	0.0	2.9	0.0	1.6	0.0	1.1
5	0.6	1.9	0.0	1.0	0.0	1.9	0.0	2.0	2.7	3.9	2.5	4.1	12.5	3.3	15.0	11.6	0.0	3.4	0.9	2.7	0.0	1.6	0.0	1.1
6	0.0	2.0	16.8	4.0	0.0	1.7	0.0	1.8	0.0	3.5	18.9	6.7	5.4	3.6	2.9	8.8	0.0	2.5	0.0	2.3	0.0	1.6	0.0	0.9
7	0.0	1.9	0.0	1.4	0.0	1.6	27.1	5.9	0.0	3.1	0.0	4.5	5.4	3.7	23.6	9.1	0.0	2.5	0.0	2.1	0.0	1.5	0.0	0.9
8	0.0	1.8	0.0	1.2	0.0	1.5	0.0	3.3	0.0	2.8	0.0	3.7	21.6	6.5	0.0	8.7	5.0	2.6	0.0	1.9	0.0	1.5	7.8	1.6
9	0.0	1.8	0.0	1.1	0.0	1.4	0.0	2.9	0.0	3.0	2.4	3.7	0.0	3.5	6.6	7.0	173.0	55.4	33.1	4.9	0.0	1.5	0.0	1.2
10	0.0	1.4	0.0	1.1	0.0	1.3	0.9	2.6	0.0	2.9	30.8	8.6	0.7	2.8	25.7	15.8	48.2	51.7	6.5	5.0	0.0	1.5	0.0	1.1
11	0.0	1.1	0.7	0.8	7.7	1.8	0.0	2.3	0.0	2.8	25.8	8.7	13.6	3.9	0.2	7.3	7.6	17.4	0.0	2.8	6.5	1.9	0.8	1.1
12	0.1	1.2	0.0	0.8	14.5	1.9	11.0	2.5	1.2	2.5	2.0	8.6	35.7	6.7	0.0	6.0	15.0	12.9	0.0	2.4	0.0	1.6	0.0	1.1
13	0.0	1.1	0.0	0.8	0.1	2.7	6.9	4.0	32.0	6.5	1.2	6.4	0.9	8.3	0.0	5.3	64.5	48.0	0.0	2.3	0.0	1.3	0.0	1.0
14	0.0	1.1	3.2	0.9	0.0	1.6	9.7	3.4	0.0	2.4	7.6	6.3	28.0	10.7	0.2	4.8	26.0	21.9	12.1	2.5	18.6	1.3	0.2	1.0
15	0.0	1.1	2.1	1.1	0.9	1.4	32.0	9.8	0.0	2.0	24.9	8.5	9.1	9.0	1.3	4.3	0.0	16.6	43.9	10.6	2.0	4.1	0.0	0.9
16	0.0	1.0	0.7	0.9	0.0	1.4	0.0	5.5	0.0	1.8	0.0	6.5	0.0	6.0	17.1	6.2	0.0	11.9	0.3	5.5	0.0	1.8	0.0	0.9
17	0.0	1.0	7.4	1.5	12.8	1.5	0.0	4.2	11.1	2.9	0.0	5.5	0.0	5.0	15.1	6.9	0.0	9.8	0.0	4.0	0.0	1.6	10.0	2.1
18	0.0	0.9	3.8	1.1	0.4	2.5	0.0	3.4	0.0	2.4	0.0	4.7	15.9	6.3	0.0	4.3	0.0	8.6	0.0	3.2	24.3	3.3	0.0	1.1
19	0.0	0.9	16.6	3.1	1.7	1.6	0.2	3.0	31.2	3.9	0.0	4.5	0.1	4.3	0.0	3.8	0.0	7.0	1.7	2.8	0.0	3.2	0.1	1.1
20	0.6	0.9	0.0	1.6	0.0	1.4	0.6	2.9	1.3	6.5	0.0	4.3	87.2	41.6	0.0	3.3	3.9	7.6	1.6	2.8	0.6	2.2	0.0	1.0
21	2.3	0.8	0.0	1.4	0.0	1.3	40.0	8.5	3.5	3.6	0.0	3.6	0.0	12.8	0.0	2.9	24.6	9.8	10.3	3.8	0.0	1.9	0.0	0.9
22	1.7	0.8	0.1	1.4	0.0	1.2	0.9	5.6	33.0	9.0	7.3	3.7	0.0	7.9	0.0	2.8	3.3	7.1	0.0	2.6	0.0	1.7	0.0	0.9
23	1.2	0.9	38.0	6.5	0.0	1.1	0.0	4.1	18.2	7.4	7.8	4.7	0.0	6.4	0.0	2.8	0.0	6.1	0.0	2.3	0.0	1.6	20.1	2.9
24	1.6	0.8	0.0	3.5	0.0	1.1	25.8	6.7	0.4	7.4	8.3	3.9	4.0	5.7	0.0	2.3	0.0	5.1	11.4	3.1	0.0	1.6	0.0	1.5
25	0.0	0.8	0.0	2.4	0.0	1.1	0.0	5.0	36.2	11.6	40.8	8.0	0.0	5.2	0.0	2.3	0.0	4.5	0.0	2.5	0.0	1.4	20.9	2.1
26	0.0	0.8	0.0	2.2	0.0	1.0	0.6	4.1	87.2	48.0	10.9	9.7	0.0	4.3	0.0	2.1	0.0	4.3	0.0	2.0	0.0	1.3	3.5	3.9
27	0.3	0.9	0.0	1.9	35.2	3.5	1.1	3.9	0.0	17.0	0.0	6.6	0.0	4.0	22.5	5.5	0.0	4.1	0.0	2.1	0.0	1.3	0.0	2.0
28	0.0	0.9	1.4	1.7	0.0	3.5	0.0	3.3	0.0	10.8	0.0	4.6	0.0	3.6	30.6	4.9	0.3	4.1	0.1	2.2	0.0	1.3	4.8	1.7
29	0.0	1.0	26.9	4.0	0.0	2.4	5.6	3.2	0.0	8.1	0.0	3.8	56.2	14.0	1.0	4.5	0.0	3.8	16.1	3.6	0.0	1.3	2.2	1.6
30	0.0	0.8			45.0	5.5	21.4	4.3	0.3	6.6	0.0	3.2	0.0	6.7	0.0	3.0	0.0	3.5	0.0	2.0	0.3	1.2	0.0	1.8
31	0.0	0.8				6.2	8.6		21.9	10.0			0.0	5.4	14.6	4.5			0.0	1.8			0.0	1.5
total	8.9	36.1	129.2	50.8	132.0	69.5	183.8	120.9	306.9	216.1	192.6	169.2	296.9	213.2	259.9	190.1	394.3	344.9	138.0	98.4	54.4	52.9	70.4	43.4

ANANOMIYA

1977

unit: mm/day

n/a : data not available

annual precipitation: 1473.9

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	1.4	0.0	0.7	0.0	0.8	2.0	6.9	0.0	4.1	0.0	2.0	7.1	5.0	0.0	1.1	0.0	0.7	0.0	2.4	0.0	0.5	0.0	1.0
2	0.2	1.3	0.0	0.7	0.0	0.8	0.0	4.4	33.6	5.9	0.0	1.9	3.3	5.5	0.2	1.1	0.0	0.7	0.0	1.6	3.6	1.2	0.4	1.0
3	0.0	1.2	0.0	0.7	12.1	1.6	0.0	3.4	5.5	9.0	28.1	5.6	0.0	3.9	0.0	1.0	28.7	2.5	0.0	1.4	0.0	0.7	0.0	1.0
4	0.0	1.2	0.0	0.8	0.0	1.0	0.0	2.8	0.0	5.1	0.0	2.5	0.0	3.3	0.0	0.9	39.8	7.8	25.0	3.1	12.7	0.8	0.0	1.0
5	0.0	1.1	0.2	0.8	0.6	1.0	0.0	2.5	16.2	5.1	0.0	1.9	0.0	3.1	0.0	0.9	0.0	2.7	0.3	2.6	24.5	4.3	0.0	1.0
6	0.5	1.1	0.0	0.7	0.0	0.9	0.0	2.4	13.4	9.2	0.0	1.7	0.0	2.9	5.0	1.3	1.4	1.6	0.0	1.7	0.0	1.3	0.0	1.0
7	0.0	1.1	0.0	0.8	0.0	0.7	28.3	5.0	0.0	5.5	1.2	1.6	0.0	2.9	0.0	1.0	5.1	1.7	0.0	1.6	7.4	2.6	0.0	1.0
8	0.0	1.0	0.0	0.7	0.0	0.7	0.3	3.7	0.0	4.4	3.0	2.1	1.2	2.9	6.8	0.8	8.2	n/a	1.8	1.3	0.0	1.1	0.0	1.0
9	0.0	1.0	0.0	0.8	0.0	0.7	25.8	4.5	0.0	3.9	0.0	1.7	0.0	2.9	21.0	n/a	22.0	3.6	17.3	n/a	5.0	1.3	0.2	0.9
10	0.6	1.0	3.2	0.7	0.0	0.7	17.2	11.1	0.0	3.4	0.0	1.5	0.0	2.6	0.0	1.6	14.0	6.0	0.0	1.7	0.0	1.0	0.1	0.9
11	0.0	1.0	0.5	1.1	0.0	0.7	0.0	5.7	0.0	3.1	12.8	2.6	0.9	2.5	0.0	1.1	0.2	2.6	0.0	1.3	0.0	0.9	0.0	0.9
12	0.0	0.9	0.0	0.7	0.0	0.6	0.0	4.2	0.0	3.0	3.1	2.4	0.8	2.6	0.0	0.9	0.0	1.9	0.0	1.2	0.0	0.8	0.0	0.9
13	0.0	0.8	0.0	0.7	0.0	0.6	30.0	6.4	2.6	3.2	0.0	1.8	0.0	2.2	1.5	0.9	0.0	1.6	0.0	1.1	0.0	0.7	0.0	0.8
14	0.7	0.8	0.0	0.8	21.5	2.3	0.0	6.8	0.0	2.6	0.0	1.4	2.1	2.1	0.0	0.9	0.0	1.3	0.0	1.0	0.8	0.6	0.0	0.8
15	0.0	0.8	0.0	0.7	0.0	1.4	0.0	4.5	45.0	n/a	0.0	1.3	1.2	2.2	0.0	0.8	0.0	1.2	0.0	0.9	0.0	0.6	0.0	0.8
16	0.0	0.7	0.4	0.7	0.0	0.9	14.0	5.6	1.6	n/a	0.0	1.3	0.0	2.0	0.6	0.7	0.0	1.0	0.0	0.8	0.0	0.6	2.9	0.8
17	0.0	0.8	3.1	0.7	13.0	1.4	17.0	8.4	0.0	4.0	3.3	1.4	40.1	5.8	7.1	1.1	0.0	1.0	0.0	0.7	102.3	17.2	15.7	3.2
18	0.0	0.8	0.8	0.8	3.6	2.1	21.0	7.6	0.0	3.2	72.5	12.8	0.6	4.3	36.0	4.7	0.0	1.0	0.0	0.7	9.8	14.5	0.5	2.5
19	0.0	0.8	0.0	0.8	15.3	3.0	0.0	5.6	0.0	3.1	10.8	9.7	0.1	2.5	19.5	n/a	0.0	0.9	0.0	0.6	0.0	5.2	0.0	1.6
20	0.0	0.7	0.0	0.8	0.0	2.0	0.0	4.5	0.0	2.8	0.0	5.0	0.0	2.3	0.0	2.2	1.0	0.9	0.0	0.6	0.0	3.3	0.0	0.9
21	0.0	0.7	13.5	1.0	0.0	1.5	0.0	3.8	0.0	2.6	0.0	4.1	1.5	2.2	0.0	1.4	0.0	0.9	0.0	0.6	0.0	2.4	0.6	0.9
22	0.0	0.8	0.8	1.9	0.0	1.3	0.0	3.3	0.0	2.4	0.3	3.4	0.0	1.9	0.0	1.1	0.0	0.9	0.0	0.6	0.7	2.1	0.0	0.9
23	0.0	0.8	0.3	0.9	18.0	2.6	0.0	3.0	24.8	5.3	0.1	3.2	0.0	1.6	0.0	1.0	0.0	0.9	0.0	0.6	0.8	1.9	0.0	0.9
24	1.0	0.7	0.0	0.8	32.8	5.4	0.0	2.8	0.0	2.9	9.5	3.2	0.0	1.5	0.0	0.8	0.0	0.7	0.0	0.6	0.0	1.6	0.0	0.9
25	0.0	0.6	0.0	0.8	0.0	5.4	24.0	3.7	8.9	n/a	74.0	16.9	0.0	1.4	1.2	0.9	0.0	0.6	0.0	0.6	0.0	1.6	1.8	0.9
26	0.1	0.6	9.0	1.3	0.0	3.0	25.1	9.9	1.8	3.2	6.8	14.4	0.0	1.3	0.0	1.1	6.8	1.2	0.0	0.6	0.0	1.5	0.3	1.0
27	9.0	1.4	0.0	1.0	12.5	3.4	0.0	5.2	3.9	2.7	0.0	7.8	0.0	1.3	1.8	1.1	0.0	0.9	0.0	0.6	5.1	1.6	0.0	1.0
28	0.0	1.0	0.0	0.8	4.0	3.5	8.0	5.0	0.0	2.4	0.3	5.9	9.9	2.1	2.7	1.3	0.0	0.7	0.0	0.5	0.0	1.4	0.0	0.9
29	0.0	0.9			0.0	2.2	15.1	7.5	0.0	2.2	6.0	5.3	0.3	1.3	0.0	1.1	3.7	n/a	0.0	0.5	0.0	1.1	0.0	1.2
30	0.0	0.8			15.0	2.3	0.0	4.7	6.7	2.2	9.8	5.0	0.0	1.2	0.0	0.9	47.8	n/a	0.0	0.5	0.0	1.0	16.4	2.5
31	0.0	0.7			39.1	10.9		0.4	2.6		0.0	1.1	0.0	0.8		0.0	0.5			0.0	0.5		1.5	1.7
total	12.1	28.5	31.8	23.7	187.5	65.4	227.8	154.9	164.4	n/a	241.6	131.4	69.1	80.4	103.4	n/a	178.7	n/a	44.4	n/a	172.7	75.4	40.4	35.8

ANANOMIYA

1978

unit: mm/day

n/a : data not available

annual precipitation: 1252.4

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	10.3	2.0	0.7	0.7	8.2	1.2	0.0	0.8	5.8	1.8	0.0	0.9	29.1	4.1	0.0	0.5	0.0	0.5	0.0	3.8	0.0	2.1	0.0	1.2
2	0.0	1.4	0.2	0.8	0.0	0.8	0.0	0.9	5.1	2.1	0.0	0.8	0.1	3.8	0.5	0.4	0.0	0.4	0.0	2.6	0.0	1.6	0.3	1.2
3	0.6	1.3	3.8	0.8	0.0	0.8	18.9	2.2	0.0	1.2	0.0	0.7	0.0	2.1	17.5	1.6	0.0	0.4	0.0	2.0	0.0	1.4	2.5	1.3
4	0.2	1.1	6.2	1.1	0.3	0.8	0.0	1.9	0.0	1.1	29.4	2.1	0.0	1.7	0.1	0.9	5.7	0.6	0.0	1.8	0.0	1.4	0.0	1.1
5	0.0	0.9	4.3	0.9	8.3	1.5	0.0	1.3	0.0	1.1	6.9	3.4	0.0	1.3	0.0	0.6	6.6	0.8	1.6	1.7	0.0	1.2	12.5	2.2
6	0.0	0.9	0.0	0.8	0.0	0.9	10.4	1.4	0.0	1.0	0.0	1.2	0.0	1.1	0.0	0.4	10.2	1.1	23.0	4.1	0.0	1.2	0.0	1.4
7	0.1	1.0	0.0	0.8	0.0	0.7	22.5	5.8	9.8	1.4	0.0	0.9	0.0	1.0	0.0	0.5	0.0	0.7	0.0	2.7	0.0	1.3	0.0	1.3
8	0.0	1.0	0.0	0.8	0.0	0.6	0.0	2.6	4.0	2.0	0.0	0.9	0.0	1.0	0.0	0.5	0.0	0.5	0.0	2.0	3.1	1.3	0.0	1.2
9	0.6	1.0	0.0	0.9	0.0	0.6	0.0	2.3	1.3	1.3	0.0	0.7	13.2	2.3	0.0	0.4	0.0	0.4	0.0	1.7	0.0	1.2	0.0	1.1
10	0.2	0.9	26.0	2.0	1.0	0.7	0.0	1.8	16.5	1.9	0.0	0.6	11.0	2.3	11.3	1.2	0.0	0.4	14.2	2.5	0.0	1.1	0.8	1.1
11	0.0	0.9	0.2	2.2	12.4	n/a	0.0	1.5	5.5	2.2	1.3	0.7	0.3	1.3	0.0	0.7	20.0	1.5	0.0	2.5	0.0	1.0	7.8	1.6
12	0.0	0.9	0.0	1.3	0.0	1.0	11.6	2.0	0.6	1.8	12.6	2.1	3.5	1.2	0.0	0.5	76.8	10.5	0.0	1.7	0.0	1.0	0.0	1.1
13	0.0	0.8	1.8	1.3	0.9	0.9	10.2	2.0	0.0	1.3	4.3	1.9	29.7	4.2	0.0	0.5	23.7	11.3	0.0	1.4	22.6	2.2	0.0	1.0
14	5.8	1.1	0.0	0.9	0.2	0.8	0.2	2.5	0.0	1.3	0.0	1.3	0.0	3.2	2.7	0.4	1.5	4.2	0.0	1.3	4.8	3.4	0.0	1.0
15	0.0	1.0	0.0	0.8	0.2	0.8	0.0	1.6	0.0	1.2	0.0	0.9	4.6	2.3	0.0	0.5	0.0	0.5	0.0	2.7	0.0	1.3	0.0	1.7
16	0.0	0.9	0.0	0.8	0.0	0.7	0.0	1.4	0.0	1.1	11.3	1.2	0.0	2.0	10.7	0.7	35.5	5.6	1.2	1.3	0.0	1.4	0.0	0.9
17	0.0	0.8	0.0	0.8	0.0	0.7	9.6	2.1	0.0	1.2	0.4	1.5	0.0	1.4	11.9	1.5	0.0	4.9	0.0	1.3	0.0	1.2	0.0	0.9
18	0.0	0.8	0.0	0.8	0.0	0.6	0.0	1.5	6.3	1.4	0.0	0.9	0.0	1.1	44.4	8.7	0.0	2.9	0.0	1.3	0.7	1.2	0.0	0.9
19	0.0	0.8	0.0	0.7	1.0	0.6	30.0	5.3	31.2	3.9	0.0	0.8	0.0	1.0	0.3	1.3	0.0	2.3	0.0	1.1	8.4	1.7	0.0	0.9
20	0.0	0.6	0.2	0.8	0.0	0.6	0.0	3.2	0.0	3.3	4.2	0.8	0.0	0.8	0.2	1.4	0.0	1.9	0.0	1.1	0.0	1.4	0.0	0.9
21	0.0	0.6	0.0	0.8	0.0	0.6	0.0	2.5	0.0	2.0	12.8	1.9	0.0	0.8	16.8	2.1	21.2	3.5	0.0	1.1	0.0	1.2	0.0	0.9
22	4.2	0.7	0.3	0.7	19.3	2.2	0.0	2.2	0.0	1.6	1.8	1.4	6.9	0.9	0.0	1.1	0.0	2.4	0.0	1.0	0.0	1.2	0.0	0.9
23	2.8	0.6	0.3	0.7	0.0	1.4	0.0	1.9	0.0	1.4	50.5	5.4	0.0	0.9	0.0	0.7	6.3	2.1	0.0	1.0	0.0	1.2	0.0	0.9
24	0.1	0.7	0.0	0.7	0.0	1.0	0.4	1.8	0.0	1.2	15.0	7.9	0.0	0.7	0.0	0.6	21.4	4.5	0.0	1.0	0.0	1.0	22.0	3.0
25	5.6	0.8	0.2	0.7	0.0	0.8	4.0	1.7	0.0	1.1	5.8	4.2	0.0	0.6	0.0	0.5	0.0	2.9	0.0	0.9	0.0	0.9	0.0	1.5
26	0.0	0.8	0.2	0.7	0.0	0.7	0.0	1.6	0.0	1.0	5.9	4.0	0.3	0.6	0.0	0.4	0.0	2.1	0.0	0.9	0.0	0.9	0.0	1.3
27	13.8	1.7	0.0	0.7	0.0	0.7	0.0	1.3	0.0	0.9	0.0	2.7	0.0	0.5	0.0	0.5	0.0	1.8	0.0	0.9	17.4	2.0	0.0	1.2
28	0.2	1.3	0.0	0.7	17.0	0.9	0.0	1.3	0.0	0.8	1.9	2.4	0.0	0.5	0.0	0.5	0.8	1.7	14.3	2.3	3.7	2.2	0.0	1.1
29	0.0	1.0			8.6	3.2	5.5	1.2	0.0	1.2	0.0	1.9	0.0	0.4	0.0	0.6	3.4	1.8	42.8	5.4	0.2	1.5	0.0	1.0
30	0.3	0.9			0.0	1.1	5.6	1.9	2.0	1.0	0.0	1.7	0.0	0.5	0.0	0.6	37.7	7.2	8.2	6.2	0.0	1.3	0.0	0.9
31	0.0	0.8			0.0	0.6			6.7	1.4			0.0	0.5	0.0	0.7			0.0	2.7			0.0	0.8
total	44.8	30.0	44.4	25.7	77.4	n/a	128.9	61.5	94.8	47.2	164.1	57.8	98.7	46.1	116.4	31.5	270.8	83.6	105.3	62.6	60.9	43.4	45.9	36.7

ANANOMIYA

1979

unit: mm/day

n/a : data not available

annual precipitation: 1702.1

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	0.8	14.4	2.3	0.0	1.8	0.0	3.7	1.3	8.6	0.0	1.9	24.7	14.8	0.0	1.0	0.0	2.0	21.9	n/a	3.5	2.4	0.0	1.7
2	0.0	0.7	1.5	2.0	0.0	1.7	8.4	3.5	0.0	5.5	0.0	1.7	20.1	n/a	0.0	1.0	2.4	1.9	0.0	5.4	0.0	2.2	0.0	1.6
3	0.0	0.7	0.0	1.4	0.0	1.6	12.0	4.3	0.0	4.8	0.0	1.6	55.9	26.6	0.0	1.0	0.1	1.9	5.4	4.3	0.0	2.0	0.0	1.5
4	0.0	0.7	0.0	1.3	0.0	1.5	0.0	3.3	0.0	3.6	0.0	1.7	0.0	11.3	17.1	n/a	0.0	1.6	8.4	6.5	0.0	1.8	0.0	1.4
5	0.0	0.7	0.0	1.1	0.0	1.4	0.0	2.7	0.0	3.3	0.0	1.6	0.0	7.0	8.1	2.3	7.1	2.3	3.6	n/a	7.2	2.5	0.8	1.4
6	0.0	0.7	23.0	2.6	0.0	1.3	7.0	2.9	0.0	2.9	0.0	1.6	0.0	5.1	0.0	1.4	0.0	1.4	0.0	3.4	12.9	3.5	2.4	1.4
7	0.0	0.7	0.3	2.8	0.0	1.3	0.0	2.5	0.0	2.6	0.0	1.5	0.0	4.2	54.3	8.1	11.8	1.4	26.5	4.4	0.0	2.3	0.0	1.4
8	0.0	0.7	0.0	1.9	0.0	1.2	0.0	2.3	38.4	4.8	8.0	2.3	0.0	3.7	7.7	6.2	7.9	3.6	10.4	8.5	0.0	1.9	0.0	1.4
9	0.0	0.7	0.0	1.6	0.0	1.1	22.3	5.1	19.9	11.6	0.0	2.0	2.0	3.6	0.0	2.7	0.0	1.7	0.0	4.7	0.0	1.7	0.0	1.4
10	0.0	0.7	0.0	1.4	0.0	1.1	0.0	2.8	0.0	5.5	0.0	1.6	0.0	3.1	0.0	2.0	0.0	1.5	0.0	3.8	2.6	1.7	0.5	1.4
11	0.0	0.7	14.9	2.9	26.0	4.0	0.0	2.4	0.0	4.2	1.9	1.3	1.0	3.2	0.0	1.7	0.0	1.3	1.5	3.4	15.0	3.4	0.0	1.2
12	0.0	0.7	0.0	1.8	0.0	1.8	0.0	2.1	3.6	3.8	0.9	1.4	0.8	3.0	0.0	1.5	0.0	1.0	0.0	3.1	0.0	2.2	0.0	1.1
13	0.0	0.7	0.0	1.6	0.8	1.7	0.0	1.7	0.0	3.2	0.0	1.3	0.0	2.7	0.0	1.4	0.0	1.0	0.0	2.8	0.0	1.8	0.0	1.1
14	0.7	0.7	0.7	1.6	0.0	1.4	9.6	2.3	15.7	4.0	5.7	1.5	6.1	2.9	0.0	1.2	0.0	0.9	0.0	2.5	0.0	1.7	0.0	1.0
15	0.1	0.7	0.0	1.4	3.9	1.6	0.0	2.5	37.2	n/a	3.5	2.1	1.9	n/a	0.0	1.3	2.3	1.0	0.0	2.3	0.0	1.5	0.0	1.0
16	0.0	0.7	0.5	1.2	0.0	1.5	0.0	1.8	4.1	6.8	0.3	1.3	0.0	2.6	0.0	1.3	0.0	1.3	0.0	2.2	0.0	1.4	0.0	1.0
17	0.0	0.7	0.0	1.1	0.0	1.4	3.9	2.0	7.1	5.7	1.7	1.3	1.4	2.4	0.0	1.3	0.0	1.0	0.0	2.0	0.0	1.4	0.0	1.0
18	3.8	0.6	5.5	1.6	1.7	1.3	0.0	1.6	15.6	n/a	0.0	1.2	32.9	6.0	0.5	1.2	0.0	0.9	0.8	1.9	13.8	1.8	0.0	1.0
19	2.0	1.0	0.0	1.3	0.0	1.2	1.3	1.5	0.0	5.4	0.4	1.1	0.2	4.1	38.8	9.2	1.9	1.1	44.6	4.8	10.3	n/a	0.0	1.0
20	0.0	0.7	0.0	1.1	0.0	1.2	11.8	2.5	0.0	4.3	0.2	1.0	0.0	2.7	1.1	2.2	0.0	1.1	50.4	22.7	0.0	2.0	9.8	1.4
21	0.0	0.7	0.0	1.1	0.0	1.2	3.4	2.6	0.0	3.8	0.2	1.1	0.0	2.5	0.9	1.6	0.0	0.9	0.0	7.0	0.0	1.8	0.0	1.6
22	0.0	0.6	1.9	1.0	1.2	1.2	0.0	1.9	0.0	3.4	0.2	0.9	0.0	2.2	29.4	6.8	0.0	0.9	0.0	4.8	4.4	1.9	11.5	2.4
23	0.0	0.5	21.2	2.0	0.0	1.2	0.0	1.8	0.0	3.1	0.0	0.8	0.6	2.1	45.1	17.2	37.0	4.5	0.0	4.0	11.2	n/a	0.0	1.7
24	0.0	0.5	36.5	9.4	0.0	1.2	0.0	1.7	0.0	2.8	1.0	0.8	0.0	1.8	0.0	6.8	0.0	1.7	3.8	3.7	0.0	1.7	0.0	1.3
25	0.0	0.5	0.0	4.7	34.3	5.5	22.4	3.9	0.0	2.6	0.0	0.8	0.0	1.7	0.6	3.8	22.3	3.4	0.0	3.2	0.0	2.4	0.0	1.1
26	2.7	0.6	0.0	3.2	0.0	2.1	0.0	2.9	0.0	2.4	2.0	0.9	0.0	1.7	0.1	3.1	48.0	10.3	0.0	2.9	4.7	1.9	0.2	1.1
27	0.0	0.6	1.4	2.7	0.0	1.8	71.6	14.5	9.5	3.0	31.4	2.5	0.0	1.7	0.0	2.8	11.9	6.2	0.0	2.6	0.0	1.7	0.0	1.1
28	0.0	0.6	0.0	2.1	0.0	1.6	0.0	11.7	0.8	2.5	54.4	12.1	0.0	1.7	17.2	n/a	11.3	n/a	0.0	2.5	1.0	1.5	0.0	1.0
29	0.0	0.6			0.0	1.5	0.0	6.3	0.0	2.2	38.0	7.0	1.0	1.6	0.0	2.6	13.3	n/a	0.0	2.4	12.8	2.3	0.0	0.9
30	35.0	3.7			6.7	1.8	33.2	8.6	0.0	1.9	40.9	15.0	0.0	1.4	5.4	2.4	12.9	7.9	0.0	2.4	0.0	2.3	0.0	1.0
31	2.0	2.1			41.6	11.1			0.0	1.8			0.0	1.2	0.0	2.3			0.0	2.2			0.0	0.9
total	46.3	25.3	121.8	60.2	116.2	61.3	206.9	109.4	153.2	n/a	190.7	72.9	148.6	n/a	226.3	n/a	190.2	n/a	177.3	n/a	99.4	n/a	25.2	39.5