

ANANOMIYA

1930

unit: mm/day

annual precipitation: 1492.3

annual runoff:

965.7

day	January rain runoff		February rain runoff		March rain runoff		April rain runoff		May rain runoff		June rain runoff		July rain runoff		August rain runoff		September rain runoff		October rain runoff		November rain runoff		December rain runoff	
1	0.0	3.2	0.0	1.3	7.6	2.8	9.1	4.3	20.5	10.1	0.0	1.6	0.0	3.0	103.9	42.7	2.0	1.2	0.0	0.7	3.6	4.9	16.9	3.2
2	0.0	2.8	0.2	1.2	0.0	1.8	3.0	2.0	12.1	8.9	0.0	1.6	0.0	2.2	12.6	19.1	0.0	1.0	5.7	0.9	44.8	11.2	0.0	1.9
3	3.0	2.6	0.0	1.1	21.6	3.6	0.0	1.8	19.2	7.7	2.0	1.7	8.4	3.1	1.4	8.3	0.0	1.0	39.4	5.7	0.0	10.0	0.4	1.4
4	0.2	2.2	0.0	0.9	20.8	9.4	0.0	1.5	0.0	4.7	0.0	1.4	0.0	1.7	0.4	7.3	0.0	0.9	0.0	2.6	0.6	4.9	0.6	1.4
5	0.0	2.1	0.0	1.0	4.8	6.1	0.0	1.4	4.3	6.0	6.7	1.8	0.0	1.6	0.0	5.7	0.0	0.8	0.0	1.5	0.0	3.2	0.0	1.2
6	0.7	2.2	21.3	2.9	11.4	4.9	0.0	1.4	0.0	4.8	0.6	1.9	0.9	1.6	0.0	5.0	0.0	0.8	0.0	1.3	0.2	2.9	15.5	1.7
7	1.3	2.1	4.5	3.2	7.0	4.2	0.0	1.3	0.0	3.8	0.0	1.5	0.0	1.5	0.0	4.3	0.0	0.7	0.0	1.2	0.0	2.8	0.3	1.5
8	0.0	1.8	0.0	1.7	7.4	4.6	0.0	1.2	0.0	3.2	0.0	1.3	0.0	1.3	0.0	3.9	0.0	0.6	13.1	3.6	0.6	2.3	0.0	1.3
9	0.2	1.8	0.0	1.6	2.5	6.1	12.1	2.5	0.0	2.9	0.0	1.3	24.9	3.5	0.0	3.5	0.0	0.6	0.0	1.3	7.3	3.0	4.2	1.3
10	0.0	1.6	9.8	2.3	0.0	3.7	0.0	1.5	50.6	16.7	0.0	1.2	66.8	18.1	0.0	3.3	0.0	0.6	4.7	1.4	8.2	3.5	4.4	1.8
11	0.0	1.8	0.0	1.7	0.0	3.4	18.1	2.8	0.0	6.2	0.0	1.2	21.7	11.4	0.0	3.2	0.0	0.6	0.0	1.2	0.2	2.3	0.7	1.4
12	1.3	1.8	0.2	1.6	0.0	2.8	0.2	2.5	0.0	4.6	0.0	1.2	6.3	7.4	0.0	3.0	0.0	0.6	0.0	1.1	0.7	2.1	0.8	1.3
13	0.0	1.7	0.0	1.6	4.4	3.1	0.0	1.9	0.0	4.0	0.0	1.0	0.0	5.1	1.3	3.0	0.0	0.6	0.0	1.0	0.0	1.6	0.0	1.2
14	0.0	1.6	0.0	1.4	4.3	3.2	0.0	1.8	0.0	3.5	0.0	1.0	0.0	3.6	1.4	3.0	0.1	0.6	0.0	0.8	0.0	1.7	0.0	1.0
15	7.8	2.3	0.0	1.3	0.0	2.4	28.0	2.9	0.0	3.2	0.0	1.1	0.0	2.9	0.0	2.8	46.0	5.7	0.0	0.8	0.0	1.5	0.2	0.9
16	0.0	1.7	0.0	1.2	0.0	2.0	5.4	5.8	0.0	3.1	27.7	2.8	0.0	2.5	2.1	2.6	10.9	2.6	0.0	0.7	0.8	1.4	0.0	0.9
17	0.0	1.6	1.0	1.3	0.0	1.9	0.0	3.2	0.0	2.9	9.7	3.4	0.0	2.4	9.5	3.6	10.8	2.8	0.0	0.7	1.5	1.5	0.0	0.9
18	0.0	1.5	0.0	1.2	0.0	1.8	0.0	2.6	0.0	2.7	0.0	1.5	0.0	2.1	0.0	2.9	1.2	3.0	0.0	0.7	0.0	1.3	0.0	0.8
19	0.3	1.5	0.6	1.3	0.0	1.8	0.0	2.2	0.0	2.4	0.0	1.3	28.0	6.3	0.0	2.4	5.4	2.0	0.0	0.7	0.0	1.3	0.0	0.8
20	0.0	1.3	1.5	1.6	0.0	1.7	0.0	2.0	22.8	5.2	0.0	1.2	46.8	18.3	4.0	1.9	0.2	1.5	6.2	0.8	6.0	1.4	0.7	0.8
21	0.0	1.3	0.0	1.6	0.0	1.7	11.3	2.7	0.0	3.0	0.7	1.5	0.2	4.0	5.3	3.0	0.0	1.2	25.0	5.8	16.2	4.1	0.0	0.7
22	0.0	1.3	1.6	1.2	0.0	1.6	0.0	2.2	0.0	2.7	13.6	3.1	3.6	3.6	0.0	2.4	0.0	1.0	5.4	2.2	0.0	2.0	0.0	0.7
23	2.6	1.4	0.0	1.1	0.0	1.5	0.0	1.8	0.0	2.4	1.3	1.5	0.7	3.4	0.0	1.8	0.6	0.9	0.0	1.2	0.0	1.4	0.0	0.7
24	0.0	1.4	3.9	1.2	0.0	1.4	6.9	2.0	0.0	2.0	0.0	1.1	12.4	3.5	0.0	1.7	0.7	0.9	0.7	1.2	0.0	1.6	0.0	0.6
25	0.0	1.3	4.8	1.3	0.0	1.4	17.2	3.7	0.0	2.0	0.1	1.1	1.8	2.8	0.0	1.7	0.0	1.5	0.4	1.1	0.0	1.6	0.1	0.6
26	0.0	1.3	0.0	1.0	0.0	1.4	7.2	4.4	0.0	1.8	7.9	1.9	5.6	2.3	0.0	1.6	27.1	2.4	2.0	1.2	0.0	1.3	0.0	0.6
27	0.0	1.2	19.7	3.0	0.0	1.5	0.0	2.5	3.8	2.0	24.5	4.4	5.3	3.2	0.0	1.5	0.2	1.8	0.0	1.0	0.0	1.3	0.0	0.6
28	0.0	1.2	1.3	2.1	2.2	1.6	0.0	2.2	6.8	3.0	37.4	9.4	0.4	2.0	0.0	1.3	0.0	1.3	0.0	0.8	0.0	1.3	0.0	0.6
29	11.8	2.2			18.5	4.0	13.5	2.9	0.4	2.3	11.5	5.5	7.6	3.7	0.0	1.2	0.6	1.1	6.8	1.2	0.0	1.2	0.7	0.7
30	0.0	1.5			0.0	2.0	35.3	10.4	0.0	1.8	1.9	3.3	2.1	2.4	0.0	1.2	0.0	1.0	0.6	1.3	0.0	1.2	0.0	0.6
31	0.0	1.4			0.0	1.8			0.0	1.6			24.8	5.0	2.8	1.3			61.8	11.3			0.0	0.6
total	29.2	54.7	70.4	43.9	112.5	91.2	167.3	81.4	140.5	131.2	145.6	63.8	268.3	135.5	144.7	150.2	105.8	41.3	171.8	57.0	90.7	81.8	45.5	33.7

ANANOMIYA

1931

unit: mm/day

annual precipitation: 1592.2

annual runoff:

967.1

day	January rain runoff		February rain runoff		March rain runoff		April rain runoff		May rain runoff		June rain runoff		July rain runoff		August rain runoff		September rain runoff		October rain runoff		November rain runoff		December rain runoff	
1	0.0	0.6	0.7	0.8	0.3	1.0	9.2	1.4	0.0	2.0	0.0	1.5	0.0	1.6	0.0	3.2	1.7	3.5	0.0	1.5	0.0	2.1	0.0	1.8
2	18.0	2.3	11.8	2.0	0.0	0.9	0.3	1.1	0.0	1.6	0.5	1.3	11.2	2.4	0.0	2.7	2.1	2.2	0.0	1.4	0.0	2.0	0.0	1.6
3	0.0	1.2	0.0	1.1	0.0	0.8	0.0	0.9	0.0	1.6	0.0	1.5	0.0	1.6	0.0	2.4	0.1	1.9	0.0	1.4	0.0	1.9	0.0	1.4
4	0.0	1.0	0.0	0.9	11.1	1.3	0.0	1.1	0.0	1.4	0.0	1.4	15.5	3.0	0.0	2.6	0.9	1.5	20.3	2.3	0.0	1.9	0.2	1.4
5	4.9	1.2	0.1	0.8	7.0	2.6	4.9	0.8	0.0	1.4	0.0	1.1	0.0	1.9	0.0	2.4	0.8	1.5	36.3	9.9	9.4	2.4	0.0	1.4
6	0.4	1.2	23.6	2.6	0.0	1.1	13.2	2.3	0.0	1.3	0.0	1.0	17.8	2.2	0.1	2.4	16.4	5.2	2.0	5.2	19.8	5.8	0.0	1.3
7	10.7	2.0	0.0	2.1	14.8	2.0	3.8	1.6	0.0	1.3	0.0	1.1	33.8	11.0	0.0	2.1	13.8	4.0	7.6	4.8	17.4	5.8	0.1	1.1
8	6.8	1.6	0.0	1.3	0.0	2.0	0.4	1.3	0.2	1.2	5.1	1.2	0.0	5.3	1.4	1.9	0.0	1.9	84.0	38.8	0.9	3.6	7.4	1.6
9	4.5	2.0	0.0	1.2	0.0	1.6	0.0	1.2	14.2	1.9	0.2	1.3	0.0	3.5	0.4	1.9	0.0	1.7	0.0	12.3	0.0	3.0	0.9	1.4
10	11.1	3.1	9.1	1.7	0.0	1.5	0.0	1.0	4.7	2.6	0.0	1.0	3.4	3.1	0.0	1.8	1.8	1.5	1.1	7.3	0.0	2.5	19.5	3.5
11	1.4	2.1	0.0	1.7	0.0	1.3	0.0	1.1	0.0	1.4	0.0	1.1	22.0	3.8	0.0	1.7	0.0	1.2	0.0	4.3	0.0	2.3	0.0	2.0
12	0.0	1.8	0.0	1.5	0.0	1.2	23.5	3.5	31.9	3.5	22.5	2.4	34.0	15.5	10.5	2.8	0.0	1.0	0.0	4.2	0.0	1.9	0.0	1.9
13	0.0	1.7	0.0	1.2	0.0	1.1	0.2	2.3	18.2	10.1	8.2	3.5	19.9	9.3	2.7	2.3	0.0	1.1	6.1	4.2	0.0	1.9	3.0	2.0
14	0.1	1.3	19.5	3.1	0.0	1.1	2.5	1.7	0.0	3.8	0.0	1.9	11.2	8.6	0.0	1.8	0.0	1.0	37.9	14.4	0.8	2.0	4.5	1.9
15	0.0	1.6	0.0	2.4	0.0	1.0	0.0	1.4	0.0	2.9	0.0	1.3	12.3	9.3	0.0	1.8	0.0	0.9	0.0	5.8	18.9	4.7	0.0	1.8
16	0.0	1.4	0.0	1.9	0.0	1.0	0.0	1.3	14.2	3.9	0.0	1.2	2.0	8.4	0.0	1.4	11.5	1.6	0.0	4.8	1.8	2.7	26.1	4.1
17	0.0	1.4	12.0	3.2	0.0	1.0	0.0	1.0	0.0	3.1	5.0	1.0	1.3	6.4	0.0	1.4	7.9	1.6	1.4	3.9	0.1	2.4	0.0	3.8
18	0.0	1.2	0.0	2.2	11.2	2.0	0.0	1.0	0.0	2.3	13.2	2.6	1.9	4.2	0.0	1.2	31.2	3.6	25.4	7.9	6.0	2.1	0.0	3.1
19	0.0	1.1	0.0	1.8	0.0	1.2	0.0	1.0	0.0	1.9	2.6	1.9	0.4	4.1	0.0	1.0	37.9	17.6	0.0	4.1	1.0	2.6	0.0	2.5
20	0.0	1.0	0.0	1.9	2.4	1.0	0.0	0.9	0.0	1.6	0.0	1.4	1.4	5.6	0.0	1.0	0.0	3.4	0.0	3.6	0.0	2.0	0.0	2.2
21	0.0	1.0	0.0	1.6	0.0	1.0	0.0	1.0	0.0	1.8	0.0	1.3	13.5	4.5	0.0	1.1	0.0	2.4	0.0	3.4	0.0	1.9	0.0	2.0
22	0.0	1.1	1.0	1.6	0.0	0.9	40.0	4.4	29.9	3.7	0.0	1.2	55.4	19.0	0.0	1.0	0.0	1.9	0.0	3.3	0.0	1.8	0.0	1.9
23	4.5	1.3	5.7	1.9	0.0	1.0	0.2	3.5	18.0	7.9	0.0	1.0	1.3	11.7	0.0	1.0	0.0	1.8	0.0	2.8	0.0	1.5	0.0	1.7
24	0.1	1.1	0.0	1.6	6.8	1.3	0.4	2.4	0.0	3.6	3.8	1.0	0.0	8.1	0.0	0.9	0.0	1.4	0.0	2.6	0.0	1.5	0.0	1.6
25	0.0	0.9	0.0	1.3	0.0	0.8	16.3	3.9	0.0	2.7	24.8	3.4	0.0	5.0	0.0	0.8	0.0	1.3	0.0	2.9	0.0	1.3	1.3	1.5
26	9.1	1.5	0.0	1.4	0.0	1.1	0.0	2.5	0.0	2.3	0.2	2.2	0.0	4.2	8.3	1.4	4.5	1.5	11.9	3.4	0.0	1.4	0.0	1.2
27	0.0	1.3	0.0	1.3	9.9	1.7	1.3	2.3	0.0	2.2	18.0	5.3	28.3	11.4	0.0	1.4	27.6	5.4	0.8	4.4	0.0	1.4	0.0	0.8
28	0.0	1.0	0.0	1.1	0.0	1.1	6.5	2.5	0.0	2.1	0.1	2.0	0.0	5.7	0.0	0.8	0.0	2.4	0.0	2.3	2.5	1.4	18.7	3.2
29	0.5	0.9			0.0	0.8	1.1	2.6	12.9	3.3	16.8	3.5	0.0	4.0	0.0	0.9	0.0	1.8	0.0	2.4	22.2	4.4	0.9	2.2
30	0.4	0.9			0.0	0.8	11.8	3.5	0.2	1.8	0.0	2.5	0.0	3.5	0.0	0.9	10.8	2.9	0.0	2.3	0.0	2.0	0.0	1.8
31	0.0	0.8			0.0	0.9			0.0	1.8			0.0	3.4	74.5	13.2			0.0	2.1			0.0	1.5
total	72.5	42.6	83.5	47.2	63.5	38.1	135.6	56.5	144.4	84.0	121.0	54.1	286.6	191.3	97.9	63.2	169.0	80.7	234.8	174.0	100.8	74.2	82.6	61.2

ANANOMIYA

1932

unit: mm/day

annual precipitation: 1685.5

annual runoff:

1178.8

day	January rain runoff		February rain runoff		March rain runoff		April rain runoff		May rain runoff		June rain runoff		July rain runoff		August rain runoff		September rain runoff		October rain runoff		November rain runoff		December rain runoff	
1	0.0	1.5	0.0	0.8	0.1	0.8	0.0	0.7	22.6	7.4	42.1	7.1	0.7	1.9	0.0	1.6	23.0	3.9	0.0	5.8	0.0	1.4	0.0	1.3
2	6.0	1.7	0.0	0.7	0.0	0.7	0.0	0.7	0.0	3.4	2.9	4.7	115.0	31.0	0.0	1.6	0.0	1.9	0.0	4.9	0.0	1.1	0.0	1.5
3	1.9	1.9	18.5	2.3	0.0	0.8	0.0	0.7	0.0	3.0	1.0	3.0	28.1	33.3	1.5	1.6	0.3	1.7	0.0	3.4	0.0	1.1	0.0	1.2
4	0.7	1.2	0.0	1.4	0.0	0.7	0.0	0.6	0.0	2.9	32.6	7.0	0.0	10.4	4.8	2.0	0.0	1.5	0.0	3.4	16.3	2.4	0.1	1.1
5	0.0	1.3	0.0	0.9	0.6	0.8	0.0	0.6	0.0	1.9	2.5	5.4	0.0	7.8	0.0	1.5	3.3	1.5	0.0	3.1	0.0	1.8	1.7	1.6
6	0.0	1.2	0.0	0.8	0.0	0.7	2.0	0.7	8.7	2.6	2.8	4.1	1.4	5.0	5.5	2.2	68.7	16.7	0.0	3.1	0.0	1.5	20.3	2.5
7	0.0	1.3	0.0	0.9	0.0	0.7	0.0	0.7	0.0	1.9	2.9	3.7	9.3	7.6	0.5	1.4	6.1	7.2	0.0	2.7	22.2	4.2	1.3	2.5
8	4.4	1.5	0.0	0.9	0.0	0.7	1.6	0.6	0.1	1.6	3.5	3.4	31.0	10.8	3.3	1.6	0.3	4.8	0.0	2.7	0.0	1.9	9.3	3.0
9	0.0	1.5	0.0	0.8	0.3	0.7	0.0	0.7	14.1	3.4	0.0	2.5	95.7	80.3	0.5	1.8	2.8	3.3	0.9	2.8	0.0	1.7	0.4	2.2
10	0.0	1.3	0.0	0.8	0.0	0.7	0.0	0.6	0.0	2.0	0.4	2.4	15.1	13.2	2.7	1.5	25.2	8.0	0.0	2.5	0.0	1.5	0.0	1.9
11	0.0	1.0	0.0	0.9	12.3	1.3	0.0	0.6	0.0	1.4	0.0	2.0	19.9	20.0	0.1	1.3	0.0	3.7	0.0	2.2	0.0	1.4	0.0	1.8
12	0.0	1.3	0.0	0.9	0.5	1.2	16.2	1.1	27.1	2.9	0.0	1.9	0.0	9.6	6.7	1.6	21.5	8.8	0.0	2.4	1.3	1.2	0.0	1.8
13	0.3	1.1	0.0	0.8	23.5	3.6	22.5	4.6	6.6	5.4	0.0	1.9	0.0	8.0	0.2	1.1	48.9	16.4	0.0	2.1	0.0	1.2	6.1	2.0
14	0.0	1.1	0.0	0.9	0.0	1.8	0.4	1.6	0.0	3.0	2.0	1.6	0.0	7.1	0.0	0.9	65.7	52.7	0.1	2.1	19.4	2.0	0.3	2.1
15	0.0	1.1	1.5	1.0	0.0	1.5	1.3	1.5	0.0	2.5	0.0	1.5	0.0	6.0	0.1	0.9	6.1	13.4	4.8	2.3	40.4	10.6	0.1	1.5
16	0.0	1.1	11.2	1.8	0.0	1.1	8.8	2.3	0.0	2.2	36.2	4.7	0.0	6.8	26.9	4.0	34.0	16.1	6.6	3.4	0.0	4.0	0.1	1.4
17	0.0	1.1	1.0	1.3	0.1	1.3	0.0	1.3	0.0	1.8	7.5	5.3	7.5	5.7	0.0	1.4	6.0	15.2	0.6	2.0	0.0	3.1	0.0	1.3
18	0.0	0.7	0.4	1.2	0.0	1.0	0.0	1.1	0.0	1.6	0.0	3.2	3.1	4.0	0.0	1.0	2.3	10.7	0.0	1.8	0.0	2.3	0.0	1.1
19	0.0	1.0	0.0	0.9	0.0	0.9	16.6	2.8	0.0	1.5	1.5	2.6	0.3	3.8	0.0	0.9	6.2	8.2	0.0	1.9	0.1	2.1	0.0	1.2
20	0.0	1.0	0.0	0.9	2.4	0.9	0.3	1.5	2.8	1.5	0.0	2.2	0.0	3.5	0.0	1.1	0.0	5.5	0.0	2.0	0.0	1.9	0.3	1.1
21	0.0	0.8	0.3	0.9	0.0	0.9	0.0	1.5	0.5	1.9	0.7	2.0	4.9	3.6	7.1	1.1	0.0	6.3	6.1	2.1	0.0	1.8	0.1	1.2
22	0.9	1.1	0.0	0.7	0.0	0.8	0.0	1.2	34.1	7.0	5.1	2.5	0.0	3.4	22.6	5.7	0.0	4.9	1.7	2.2	0.0	1.7	0.0	1.0
23	1.5	0.9	0.2	0.8	0.0	0.8	0.0	1.0	17.0	5.0	0.0	2.1	3.9	3.5	56.0	20.4	39.7	11.8	0.0	1.9	0.0	1.5	0.0	1.0
24	4.6	1.4	0.0	0.6	0.0	0.8	11.4	2.0	0.0	3.5	0.6	1.8	0.0	3.3	0.0	2.8	12.6	10.8	0.0	1.8	0.0	1.5	0.0	0.9
25	0.0	1.0	0.3	0.7	0.0	0.8	2.6	2.0	0.0	2.6	33.5	8.0	0.0	2.3	0.0	1.9	0.0	8.2	1.2	1.8	0.1	1.5	0.0	1.2
26	0.0	1.0	15.4	2.0	0.0	0.7	0.2	1.4	4.5	3.0	0.0	3.4	0.0	2.3	21.9	8.0	0.4	6.3	0.0	1.6	19.0	3.2	2.0	0.8
27	0.0	1.0	0.4	1.0	0.0	0.7	0.0	1.0	0.0	1.9	0.0	2.7	0.0	2.0	0.0	2.1	0.0	4.6	0.0	1.5	1.0	2.4	9.2	1.8
28	0.0	0.7	0.1	0.9	10.5	0.8	19.5	1.8	0.0	1.7	0.0	2.2	0.0	2.0	0.0	1.8	13.1	6.5	0.3	1.6	0.1	1.9	5.4	2.0
29	0.0	0.8	0.0	1.0	1.3	1.5	20.0	6.7	0.4	1.8	1.2	1.9	0.0	1.8	0.0	1.7	16.4	8.0	1.0	1.7	0.6	1.7	6.3	1.6
30	0.0	0.9			0.7	0.7	0.0	3.2	0.0	1.5	0.2	2.2	0.0	1.8	0.0	1.5	0.8	6.8	0.0	1.4	0.0	1.4	13.6	3.2
31	0.0	0.8			0.0	0.7			0.0	1.3			0.0	1.8	2.4	1.1			0.0	1.5			0.0	2.2
total	20.3	35.3	49.3	29.5	52.3	31.3	123.4	46.8	138.5	85.1	179.2	99.0	335.9	303.6	162.8	79.1	403.4	275.4	23.3	75.7	120.5	67.0	76.6	51.0

ANANOMIYA

1933

unit: mm/day

annual precipitation: 1407.6

annual runoff:

834.0

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	1.9	0.0	1.0	0.0	0.7	13.4	7.0	1.3	3.6	0.0	1.9	0.0	0.7	14.5	10.7	0.0	0.9	0.0	0.9	0.0	1.6	8.0	1.7
2	0.0	1.3	0.0	1.3	0.0	0.7	0.0	3.7	0.0	3.6	4.7	2.2	0.0	0.7	0.0	3.5	0.0	0.8	0.0	0.8	10.9	2.5	0.0	1.4
3	0.0	1.5	0.0	0.9	0.0	0.7	0.0	3.2	18.5	5.4	0.0	2.0	0.0	0.7	20.7	6.1	0.0	0.7	0.0	0.7	0.0	1.8	0.0	1.1
4	0.0	1.3	0.0	0.7	0.0	0.6	2.4	2.9	8.8	7.1	0.0	1.6	2.5	1.0	1.5	2.6	3.9	1.3	0.0	0.6	0.0	1.4	0.0	1.1
5	0.0	1.5	0.0	0.6	5.8	0.9	11.7	4.4	0.0	3.6	0.0	1.8	19.5	2.2	2.6	3.4	1.4	0.9	0.0	0.6	0.0	1.3	0.0	1.0
6	9.7	1.9	0.0	0.7	0.0	0.9	0.0	2.8	0.0	3.5	0.0	1.5	0.7	1.7	0.0	1.9	0.0	0.9	0.0	0.7	19.3	2.5	0.0	1.0
7	1.7	2.2	3.3	0.8	0.0	0.8	0.0	2.8	0.0	2.6	2.0	1.7	0.0	1.2	0.2	1.5	0.0	0.6	42.7	5.2	6.8	4.4	0.1	1.1
8	0.1	1.6	1.0	0.7	0.0	0.6	6.9	3.5	0.0	2.7	0.0	1.6	0.0	0.7	0.5	1.6	0.0	0.7	8.0	3.6	0.0	2.1	0.0	1.0
9	1.7	1.5	0.9	0.9	0.0	0.7	19.8	4.6	0.0	2.9	0.0	1.2	0.0	0.6	0.0	1.4	0.0	0.6	39.1	10.6	0.0	1.9	13.6	1.8
10	0.0	1.2	0.1	1.0	0.0	0.8	33.4	15.5	0.0	2.0	0.0	1.1	3.6	1.2	0.0	1.4	0.0	0.7	0.0	4.2	0.3	1.8	0.1	2.0
11	7.3	1.7	0.0	1.0	17.4	1.9	1.4	9.1	0.0	2.2	0.0	1.0	1.2	0.9	0.0	1.1	0.0	0.7	0.0	2.7	0.0	1.6	0.0	1.3
12	0.9	1.8	0.0	0.8	0.0	1.0	0.0	4.8	0.0	1.9	0.0	1.0	0.0	0.6	0.0	1.0	0.0	0.6	3.6	2.3	0.0	1.4	0.0	1.1
13	0.0	1.2	0.0	0.8	0.0	0.7	0.0	3.9	0.0	1.9	0.1	1.0	0.0	0.6	0.0	1.1	0.1	0.7	0.1	1.9	0.0	1.3	0.0	1.0
14	0.0	1.0	0.0	0.8	0.0	0.7	0.0	3.5	0.0	1.8	6.6	1.8	1.0	0.7	9.4	1.5	3.4	0.8	10.2	2.9	0.0	1.3	0.0	1.0
15	0.0	1.4	0.0	0.7	0.0	0.7	30.7	6.2	0.0	1.9	19.9	4.7	1.2	0.7	26.7	9.0	18.4	3.7	0.0	1.7	0.0	1.2	0.0	0.9
16	0.0	1.4	0.0	0.6	24.5	1.6	9.3	9.6	3.9	2.3	0.0	1.6	4.5	0.9	0.0	1.9	0.0	0.8	38.3	8.7	19.4	2.7	0.0	0.9
17	2.0	1.2	7.1	0.8	11.2	4.7	0.0	4.8	32.3	6.3	0.0	1.7	7.5	1.7	16.7	3.9	0.0	0.7	0.1	4.8	1.2	2.2	7.6	1.6
18	9.8	2.4	3.0	1.8	0.0	1.8	0.0	4.5	22.9	10.1	0.0	1.1	0.0	0.6	6.2	2.8	0.0	0.7	0.0	3.3	0.0	1.5	0.5	1.1
19	0.0	1.2	0.5	1.0	0.0	1.5	0.0	3.4	9.3	5.1	0.0	1.0	0.0	0.8	0.8	1.8	3.2	0.7	1.4	2.8	5.3	1.6	0.0	1.0
20	0.0	1.2	0.0	0.7	0.0	1.2	0.2	3.4	6.2	5.8	0.0	1.2	0.0	0.6	0.0	1.5	42.2	5.0	40.7	11.5	0.0	1.5	0.0	1.0
21	0.0	1.3	0.0	0.8	0.0	1.2	1.1	3.2	0.8	3.7	0.9	1.0	0.0	0.6	4.3	1.1	2.4	3.3	2.0	7.3	0.0	1.4	0.0	0.9
22	0.0	1.2	0.0	0.8	0.0	0.8	0.1	2.8	10.0	4.4	5.5	1.2	0.0	0.6	0.0	1.2	0.3	1.7	0.0	4.0	0.0	1.2	0.0	1.0
23	0.0	1.1	0.0	0.7	28.7	3.9	0.0	2.4	0.0	3.4	17.3	3.4	0.0	0.6	0.0	1.2	0.0	1.3	0.0	3.4	0.0	1.2	0.0	0.9
24	0.0	1.2	6.8	0.8	0.1	2.6	0.0	2.7	0.0	3.2	0.5	1.6	0.0	0.5	0.0	1.0	1.6	1.2	0.1	3.1	0.0	1.1	1.2	0.9
25	0.0	1.2	8.9	2.0	1.0	1.7	0.0	2.5	0.0	2.6	0.0	1.1	1.4	0.6	34.5	8.8	0.0	1.1	0.0	2.5	0.1	1.1	0.0	0.9
26	0.0	1.0	0.9	1.1	27.5	6.5	75.4	15.4	0.0	2.6	0.0	1.0	0.6	0.6	0.0	1.8	0.0	0.8	0.0	2.2	0.0	1.1	1.1	0.9
27	0.8	0.8	0.1	1.0	7.1	4.0	1.0	12.9	0.0	2.1	0.0	1.0	84.7	22.0	0.0	1.4	0.0	0.7	0.0	2.0	15.5	2.5	0.0	0.8
28	0.5	1.1	0.0	0.9	23.9	10.6	0.0	6.4	0.0	2.1	0.0	0.9	4.0	3.8	0.1	1.1	31.1	5.0	0.0	1.5	0.0	1.9	0.0	0.8
29	0.0	1.1			0.0	4.0	0.0	4.9	6.1	2.6	2.6	1.1	31.4	9.8	0.5	1.1	0.0	1.6	0.0	1.6	0.0	1.2	14.0	2.0
30	0.0	1.2			0.0	3.2	0.0	3.8	8.0	3.4	0.0	1.0	0.0	2.9	0.0	1.0	0.0	1.1	9.5	2.6	0.0	1.2	0.0	1.2
31	0.0	1.2			13.6	3.9			0.0	2.2			34.8	11.7	0.0	1.0			0.0	1.8			18.1	3.1
total	34.5	42.8	32.6	25.7	160.8	65.6	206.8	160.6	128.1	108.6	60.1	46.0	198.6	72.5	139.2	80.4	108.0	40.3	195.8	102.5	78.8	51.5	64.3	37.5

ANANOMIYA

1934

unit: mm/day

annual precipitation: 1222.2

annual runoff:

643.5

day	January rain runoff		February rain runoff		March rain runoff		April rain runoff		May rain runoff		June rain runoff		July rain runoff		August rain runoff		September rain runoff		October rain runoff		November rain runoff		December rain runoff	
1	0.0	1.7	0.0	0.6	0.0	0.6	19.2	2.7	0.0	2.6	0.0	1.1	0.0	1.9	4.1	1.2	7.2	0.6	1.1	3.3	3.7	1.8	0.0	1.5
2	0.1	1.3	0.6	0.7	0.0	0.6	0.1	2.2	0.0	1.8	0.0	1.1	0.0	1.8	0.1	1.3	50.2	8.6	0.0	2.0	44.2	8.1	0.0	1.4
3	0.0	1.2	32.2	3.7	0.0	0.6	0.0	1.4	0.0	1.6	10.0	1.3	0.0	1.6	0.0	1.0	17.5	3.7	12.4	2.1	0.0	4.6	0.0	1.3
4	2.9	1.2	0.0	2.1	0.0	0.6	5.3	1.4	0.0	1.4	4.5	2.0	0.0	1.5	0.0	0.8	0.0	2.2	10.7	4.1	0.0	3.2	0.0	1.3
5	1.0	1.4	0.0	1.4	1.9	0.6	11.5	3.5	0.0	1.3	0.0	1.4	0.0	1.3	0.0	0.8	0.1	1.3	0.0	2.5	0.0	2.6	2.3	1.5
6	0.1	1.0	0.0	1.3	0.0	0.6	2.0	1.9	0.0	1.2	0.0	1.3	0.0	1.2	0.0	0.7	7.5	1.7	16.7	3.4	0.0	2.3	0.0	1.3
7	0.0	1.0	0.0	1.1	0.0	0.6	0.0	1.4	0.0	1.1	0.0	1.3	0.0	1.2	0.0	0.7	0.1	1.5	24.9	6.6	15.2	3.8	0.0	1.2
8	0.0	1.0	0.0	1.0	0.1	0.6	0.0	1.3	0.0	1.0	0.0	1.2	0.0	1.2	0.0	0.7	0.3	1.0	21.2	12.2	1.6	2.9	0.0	1.1
9	0.0	0.9	0.0	1.0	0.2	0.6	0.0	1.1	0.0	1.2	0.0	1.2	0.0	1.1	9.0	1.1	0.6	0.9	0.0	6.0	0.0	2.5	0.0	1.1
10	0.0	0.9	0.1	0.9	0.0	0.6	0.0	1.2	0.0	1.0	0.0	1.1	0.5	1.1	4.3	1.7	8.8	1.6	0.0	4.4	0.0	2.2	0.0	1.1
11	1.9	1.0	0.1	0.9	0.0	0.5	0.0	1.0	0.7	1.0	0.0	1.1	11.2	1.9	0.1	1.1	0.0	1.1	0.0	3.5	0.3	2.0	0.0	1.0
12	0.0	0.8	0.1	0.8	1.7	0.5	0.9	1.0	13.4	1.9	0.0	1.0	6.2	1.6	4.8	1.3	0.0	0.8	0.0	2.7	0.0	2.0	0.0	1.0
13	0.0	0.8	0.0	0.7	14.1	1.6	9.0	1.6	20.0	3.5	0.3	1.0	6.9	2.2	0.0	0.8	0.0	0.8	1.7	2.6	0.0	1.7	0.0	1.0
14	0.0	0.8	0.0	0.8	0.4	1.0	3.4	1.8	7.0	4.0	0.0	1.1	2.1	1.7	0.0	0.7	15.3	1.8	0.0	2.2	4.8	2.0	0.0	1.0
15	0.0	0.8	0.1	0.8	0.0	0.6	0.1	1.1	0.0	1.9	0.0	0.9	1.2	1.6	0.0	0.8	15.8	3.0	0.0	2.0	0.1	1.7	0.0	0.9
16	0.0	0.8	0.0	0.7	0.0	0.6	8.3	1.4	0.0	1.4	7.8	0.9	5.0	1.7	0.0	0.6	0.0	1.4	0.9	2.1	0.0	1.7	0.0	0.8
17	2.5	0.9	0.0	0.8	0.1	0.6	3.8	2.1	0.0	1.2	14.2	3.1	0.1	1.6	0.0	0.6	4.3	1.1	0.1	1.8	0.0	1.6	0.0	0.8
18	0.0	0.8	0.0	0.7	0.0	0.6	0.0	1.0	0.0	1.0	0.0	1.4	8.0	1.5	0.0	0.6	14.0	2.2	3.3	2.2	0.0	1.4	1.4	1.1
19	0.1	0.9	0.5	0.7	0.0	0.6	0.0	1.0	0.0	1.1	0.0	0.9	1.2	2.1	0.0	0.6	1.8	2.0	0.0	1.7	4.6	1.6	0.1	0.9
20	9.8	1.6	0.0	0.6	0.0	0.5	0.0	0.9	0.0	1.0	37.5	3.3	0.0	1.1	0.0	0.7	4.8	1.9	0.0	1.6	0.0	1.6	0.0	0.9
21	1.8	1.0	0.0	0.6	9.2	0.8	11.1	1.7	5.2	1.2	81.3	27.6	0.0	1.0	0.0	0.6	27.3	3.6	0.0	1.6	0.0	1.4	0.0	0.8
22	0.5	1.0	0.0	0.7	2.7	1.3	3.0	1.7	39.3	4.8	0.0	6.0	24.3	3.3	0.0	0.5	0.0	4.3	0.0	1.4	0.0	1.2	0.1	0.9
23	1.0	0.8	0.0	0.7	0.0	0.6	0.0	1.0	2.5	5.6	0.7	3.8	0.1	3.2	0.0	0.5	0.0	2.5	0.0	1.5	0.0	1.2	6.4	1.2
24	0.1	0.7	0.0	0.6	0.0	0.6	23.0	2.4	0.0	2.4	0.0	3.0	0.3	1.5	0.0	0.6	0.0	1.7	13.7	2.0	0.0	1.2	6.2	2.1
25	0.0	0.7	0.0	0.6	2.0	0.7	19.2	7.6	0.0	1.7	36.0	6.9	5.4	1.8	0.2	0.6	0.0	1.4	34.0	8.3	0.0	1.1	0.0	1.2
26	0.0	0.8	0.0	0.6	0.0	0.6	0.0	2.9	0.0	1.5	0.0	5.5	21.2	3.4	6.7	0.7	25.7	2.3	0.0	3.0	14.1	1.8	0.0	1.0
27	0.1	0.8	0.0	0.6	0.0	0.6	0.0	2.5	0.0	1.2	0.0	3.5	3.6	2.7	0.1	0.7	17.2	8.0	0.0	2.4	13.6	3.8	0.0	1.0
28	0.0	0.7	0.0	0.6	0.0	0.6	0.0	1.9	0.0	1.1	0.0	2.6	0.0	1.8	0.0	0.6	0.0	3.3	0.0	2.1	1.4	2.5	0.0	0.9
29	0.0	0.7			32.5	2.6	0.0	1.7	0.0	1.2	0.0	2.4	7.2	1.7	0.0	0.6	0.0	2.3	0.0	1.8	0.0	2.0	38.6	4.4
30	0.0	0.8			4.9	3.1	22.2	3.7	0.0	1.2	0.0	1.9	0.0	1.5	10.0	1.0	12.1	2.6	0.0	1.7	0.0	1.7	0.4	4.0
31	0.0	0.6			0.0	1.4			0.0	1.2			0.0	1.2	0.0	0.6			0.0	1.6			0.0	2.2
total	21.9	29.4	33.7	26.3	69.8	26.0	142.1	58.1	88.1	55.3	192.3	90.9	104.5	54.0	39.4	24.8	230.6	71.2	140.7	96.4	103.6	69.2	55.5	41.9

ANANOMIYA

1935

unit: mm/day

annual precipitation: 1920.3

annual runoff:

1299.8

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	21.7	4.9	0.0	1.3	0.0	2.2	4.6	1.7	0.0	2.7	0.0	0.8	27.9	12.2	0.0	0.8	35.7	15.7	0.0	6.1	0.0	3.0	0.0	1.8
2	0.0	3.1	0.0	1.3	0.2	1.9	0.0	1.2	0.1	2.5	0.0	0.9	0.1	8.9	0.0	0.7	63.3	28.3	0.0	5.5	0.0	2.5	13.0	3.2
3	0.0	2.2	0.0	1.4	0.0	1.7	0.0	1.1	0.0	2.1	0.0	1.0	0.7	4.9	0.0	0.6	18.5	25.3	8.9	6.4	0.0	2.4	0.1	2.2
4	0.0	2.2	0.0	1.3	1.5	1.8	0.0	1.1	0.0	2.0	6.1	1.2	0.0	3.3	0.0	0.6	2.6	13.2	3.1	5.7	0.0	2.6	0.0	2.0
5	0.0	1.8	0.0	1.2	1.2	1.7	83.7	14.5	0.0	2.0	4.3	1.6	0.8	2.7	0.0	0.6	18.0	13.5	0.0	4.6	3.7	2.2	0.0	1.8
6	0.0	1.6	1.1	1.2	0.1	1.6	0.1	12.1	0.0	1.8	0.0	1.1	3.2	2.7	0.4	0.6	1.0	10.2	0.0	4.2	9.6	3.2	0.4	1.6
7	0.0	1.4	0.0	1.0	0.0	1.5	0.0	5.9	3.9	2.0	0.0	0.9	29.8	7.7	1.0	0.8	18.0	12.2	0.0	3.9	0.0	2.2	0.0	1.5
8	0.0	1.4	0.0	1.0	0.0	1.4	0.0	4.0	0.0	1.8	0.9	1.0	0.0	3.3	0.0	0.6	0.0	8.2	0.0	3.6	0.0	1.9	0.1	1.5
9	0.0	1.2	0.0	1.1	0.0	1.2	0.0	3.4	0.0	1.8	0.0	0.8	0.0	2.6	0.0	0.5	0.0	7.0	0.0	3.5	0.0	1.8	0.7	1.4
10	1.1	1.3	16.9	1.9	1.8	1.4	11.6	3.2	0.0	1.7	0.0	0.7	0.0	2.1	7.5	0.7	17.7	7.1	0.0	3.4	0.0	1.8	0.0	1.4
11	0.1	1.4	13.0	4.2	0.1	1.4	10.6	4.8	0.0	1.5	0.0	0.6	0.0	2.0	65.0	9.9	13.3	12.1	9.1	3.6	2.3	1.9	4.0	1.6
12	0.0	1.1	0.0	2.0	0.0	1.1	0.7	3.4	0.0	1.4	0.0	0.6	1.9	1.8	13.8	5.7	0.0	6.7	14.0	5.9	0.0	1.6	3.9	1.8
13	0.0	1.1	0.0	1.7	0.0	1.2	0.0	2.7	0.0	1.4	0.0	0.6	2.6	1.9	1.4	2.5	0.2	6.0	0.0	3.5	0.0	1.6	1.5	1.7
14	0.0	1.1	0.0	1.6	0.0	1.1	0.0	2.5	0.0	1.4	0.0	0.6	0.5	2.3	19.1	2.8	6.5	6.3	0.0	3.2	0.0	1.5	0.0	1.5
15	65.5	6.1	0.0	1.4	0.0	1.1	21.5	4.2	12.0	1.7	0.0	0.6	0.0	1.8	39.9	14.6	3.5	5.5	0.0	2.7	0.0	1.5	0.0	1.4
16	1.8	10.1	0.0	1.5	3.0	1.0	23.9	10.4	2.0	2.8	0.0	0.7	0.4	1.6	72.7	20.0	0.0	4.7	0.0	2.8	14.0	2.8	0.5	1.3
17	8.2	4.9	0.0	1.3	8.0	2.0	3.2	5.7	0.0	1.6	0.0	0.6	5.9	1.7	0.5	13.8	3.6	4.4	4.4	2.9	0.0	1.8	0.0	1.3
18	0.3	3.9	0.0	1.2	0.0	1.1	11.7	7.0	10.5	1.4	11.5	1.3	0.3	1.8	17.6	11.6	52.4	15.1	0.0	2.6	0.0	1.6	22.8	4.0
19	4.2	3.2	0.0	1.2	1.8	1.3	0.0	4.2	20.7	5.5	0.0	0.9	0.0	1.3	0.0	5.9	0.0	9.5	0.0	2.3	0.0	1.5	0.1	2.0
20	0.2	2.7	0.0	1.2	0.0	1.2	0.0	3.8	6.7	2.6	0.0	0.6	0.0	1.2	0.0	4.4	0.0	6.7	0.0	2.3	0.0	1.5	0.0	1.8
21	0.0	2.7	0.0	1.1	0.0	1.1	0.0	3.1	0.1	2.2	0.6	0.7	30.5	5.0	0.1	3.6	27.0	8.6	0.0	2.1	0.0	1.4	0.0	1.6
22	1.7	2.5	1.8	1.1	12.7	1.8	0.0	2.7	2.0	1.9	5.6	1.2	0.3	2.0	0.0	3.2	12.4	12.2	0.0	2.0	0.0	1.3	0.0	1.5
23	1.2	2.1	40.2	6.7	0.0	1.4	0.0	2.6	0.0	1.5	0.0	0.8	0.0	1.5	0.0	3.0	61.6	25.5	0.0	1.9	1.2	1.3	0.0	1.3
24	0.8	2.4	0.0	3.0	2.1	1.3	0.0	2.4	0.0	1.4	20.3	1.6	0.0	1.4	0.0	2.5	26.3	18.6	0.0	1.8	0.0	1.4	0.0	1.5
25	0.0	2.0	0.0	2.6	17.4	3.1	0.0	2.3	0.0	1.2	13.3	4.1	0.0	1.1	25.7	6.3	32.2	26.6	0.0	1.8	41.9	4.6	0.0	1.3
26	0.0	1.9	0.1	2.0	0.0	1.9	4.9	2.4	0.0	1.1	0.0	1.1	0.0	1.1	1.8	3.6	5.3	15.0	0.1	1.7	3.7	6.7	0.0	1.2
27	0.0	1.7	16.4	3.9	0.0	1.5	0.0	2.0	0.0	1.2	0.0	0.8	0.0	1.0	0.6	2.8	0.0	10.5	68.0	11.7	0.0	2.8	1.6	1.4
28	0.0	1.4	0.0	2.6	0.0	1.3	0.1	1.9	0.0	1.3	28.6	3.6	0.0	1.1	0.0	2.2	0.0	8.7	32.6	27.0	0.0	2.3	25.0	3.3
29	0.0	1.6			7.4	1.9	12.5	2.9	1.9	1.2	19.5	2.9	0.0	1.0	98.5	22.4	0.0	7.5	0.0	5.5	6.7	2.6	4.3	3.5
30	0.5	1.5			0.4	1.5	18.5	5.4	5.9	1.7	60.1	15.0	0.0	0.9	18.7	25.4	0.0	6.8	0.0	4.1	0.0	2.1	0.0	2.2
31	0.0	1.5			0.0	1.2			0.0	1.2			0.0	0.8	12.0	9.2			0.0	3.4			0.0	1.8
total	107.3	78.0	89.5	53.0	57.7	46.9	207.6	124.6	65.8	57.6	170.8	48.9	104.9	84.7	396.3	181.9	419.1	357.7	140.2	141.7	83.1	67.4	78.0	57.4

ANANOMIYA

1936

unit: mm/day

annual precipitation: 1804.4

annual runoff:

1210.2

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	1.7	6.4	1.2	0.0	1.0	0.0	1.0	0.0	4.2	0.8	6.5	0.0	4.3	0.0	1.7	0.0	1.8	0.2	3.1	0.0	3.3	0.0	1.4
2	0.0	1.6	0.1	1.1	0.0	1.2	0.0	1.0	0.0	3.4	0.0	4.3	15.6	4.5	0.0	1.7	0.2	1.7	4.8	3.1	2.4	3.2	0.0	1.4
3	1.3	1.6	0.0	1.0	0.0	1.0	21.0	2.8	0.0	3.3	0.0	3.5	22.6	8.6	4.9	2.2	1.6	1.6	194.4	81.0	0.0	2.6	0.0	1.4
4	0.1	1.4	0.8	1.3	0.0	1.0	11.8	3.6	0.0	3.0	22.2	7.8	0.0	4.8	4.6	2.4	8.0	1.9	22.6	56.3	0.0	2.5	0.0	1.3
5	1.3	1.4	7.6	1.2	0.0	0.9	0.2	1.9	0.0	2.7	0.0	4.1	0.0	3.5	0.0	1.6	0.0	1.3	0.0	11.3	14.0	4.0	0.0	1.3
6	0.5	1.3	0.0	1.4	0.0	0.9	0.0	1.6	0.0	2.8	0.0	3.2	7.2	3.3	0.0	1.5	0.0	1.2	0.0	7.4	0.0	2.6	0.0	1.3
7	0.0	1.2	0.0	1.3	0.0	0.9	4.4	1.9	26.2	6.5	0.0	2.7	56.0	16.7	3.3	1.6	0.0	1.2	0.0	6.0	30.0	4.8	0.0	1.3
8	0.0	1.2	0.3	1.2	0.0	0.9	0.0	1.8	0.0	3.4	0.0	2.5	0.0	7.9	0.1	1.6	0.0	1.0	0.0	5.1	7.3	7.8	0.0	1.3
9	0.0	1.2	14.4	3.2	5.3	1.2	27.7	4.4	0.8	3.0	3.0	2.6	5.3	6.1	0.0	1.4	0.0	0.9	0.0	4.2	0.0	4.6	0.0	1.3
10	0.0	1.0	0.0	2.5	1.0	1.2	2.6	4.0	0.0	2.8	1.0	2.7	75.6	31.6	7.5	2.1	0.0	0.9	0.5	4.1	0.1	3.6	0.0	1.2
11	0.0	1.0	0.0	2.2	0.0	0.9	0.0	2.5	0.0	2.5	0.0	2.3	0.3	11.0	2.5	2.1	0.1	1.0	0.1	3.9	5.0	3.9	0.0	1.2
12	0.0	1.1	0.0	1.8	0.0	0.9	11.3	3.0	0.0	2.3	0.0	2.0	0.0	7.1	0.0	1.4	4.5	1.0	0.1	3.4	0.0	3.1	15.3	2.4
13	0.2	1.2	0.0	1.6	31.4	2.8	17.4	4.5	0.0	2.2	0.0	1.9	21.3	8.0	0.0	1.2	0.0	1.0	3.8	3.7	0.0	2.6	0.0	1.7
14	0.0	1.0	0.0	1.5	11.1	6.0	14.3	7.6	0.6	2.3	0.8	1.9	0.0	6.6	21.3	4.3	0.0	1.0	0.0	3.0	0.0	2.4	0.0	1.2
15	0.0	0.9	0.0	1.4	0.1	2.8	0.0	4.4	0.1	2.2	0.0	1.7	0.0	5.0	0.0	1.4	0.0	0.9	0.0	2.6	0.0	2.3	0.4	1.2
16	1.4	0.8	0.0	1.2	0.0	2.2	0.0	3.4	0.0	1.9	0.0	1.6	0.9	4.4	0.0	1.3	2.0	0.9	0.0	2.6	0.0	2.1	0.0	1.2
17	0.0	0.9	0.0	1.2	0.0	1.8	0.0	2.7	0.0	1.9	0.0	1.6	0.0	4.1	9.3	1.8	2.8	1.1	2.7	2.6	0.0	2.0	0.0	1.1
18	2.3	0.8	4.5	1.6	3.6	2.0	0.0	2.4	5.0	2.3	0.0	1.5	0.0	3.6	47.3	10.7	0.0	0.9	5.1	3.3	0.0	1.9	8.0	1.6
19	0.3	1.0	0.0	1.2	0.0	1.7	20.9	4.3	8.0	2.2	0.0	1.5	0.0	3.4	0.0	2.9	0.0	0.7	3.2	2.8	2.4	1.9	11.6	2.7
20	2.3	1.0	0.0	1.1	0.0	1.5	0.1	3.3	7.4	3.5	4.6	1.8	0.0	3.0	0.0	1.9	7.2	1.1	14.4	4.2	0.0	2.0	0.5	1.8
21	0.8	1.1	0.0	1.0	15.0	2.2	0.0	2.4	0.0	2.1	3.0	1.9	0.0	2.9	0.0	1.6	14.0	2.1	0.9	3.0	0.0	1.7	25.9	4.6
22	0.8	1.1	0.0	0.9	3.6	3.0	44.4	7.6	0.0	1.7	0.3	1.5	0.0	2.7	0.0	1.4	6.0	2.3	0.0	2.4	0.0	1.7	4.2	3.3
23	0.3	0.9	5.0	1.2	2.8	2.1	10.2	9.6	25.4	4.2	2.4	1.5	0.0	2.7	0.2	1.4	0.0	1.2	0.0	2.1	0.0	1.7	0.0	2.2
24	0.0	0.9	14.4	2.9	0.0	1.8	0.0	5.3	16.0	4.5	0.0	1.3	40.9	8.7	33.9	12.1	0.0	0.8	0.0	1.8	0.0	1.4	0.0	1.9
25	8.2	1.0	0.2	1.8	0.0	1.6	14.7	5.0	0.0	2.8	0.0	1.2	0.1	4.2	0.4	2.5	0.0	0.8	0.0	1.8	0.0	1.6	0.0	1.7
26	14.1	3.6	1.4	1.3	0.0	1.4	31.2	14.7	0.7	2.4	0.0	1.2	0.0	3.0	0.0	1.8	0.0	0.8	19.1	2.8	0.0	1.5	0.0	1.5
27	0.1	1.4	3.0	1.5	0.0	1.3	0.0	6.5	26.5	5.1	0.1	1.1	0.0	2.6	13.3	3.0	74.1	9.5	54.0	20.4	3.0	1.7	0.0	1.5
28	0.3	1.3	0.0	1.6	0.1	1.3	12.0	6.8	11.6	6.5	29.9	2.8	0.0	2.2	27.0	10.4	72.6	38.0	0.0	5.3	1.1	1.8	0.0	1.4
29	0.0	1.3	0.0	1.3	0.0	1.2	6.3	5.6	0.0	4.3	28.3	7.6	0.0	2.1	0.0	3.3	0.0	6.4	0.2	4.1	0.0	1.5	0.0	1.3
30	0.1	1.2			0.0	1.1	2.3	5.0	0.0	3.3	27.0	7.6	0.0	1.8	0.0	2.5	0.0	4.1	17.1	6.0	0.0	1.4	0.0	1.2
31	7.2	1.2			0.0	1.0			36.8	7.9			0.0	1.9	0.0	2.1			0.0	4.2			0.5	1.2
total	41.6	38.3	58.1	43.7	74.0	50.8	252.8	130.6	165.1	103.2	123.4	85.4	245.8	182.3	175.6	88.9	193.1	89.1	343.2	267.6	65.3	79.2	66.4	51.1

ANANOMIYA

1937

unit: mm/day

annual precipitation: 1610.7

annual runoff:

1013.4

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	4.6	1.6	0.0	1.0	0.0	2.1	0.0	2.1	0.0	1.9	0.0	1.3	11.2	3.3	0.0	3.3	0.4	0.8	26.7	3.4	9.7	2.4	0.0	1.8
2	0.0	1.2	71.0	11.0	18.0	3.9	0.0	2.0	11.8	2.8	0.0	1.2	8.2	4.3	0.0	2.9	0.0	0.7	25.9	7.4	1.5	2.1	3.7	2.1
3	0.0	1.2	0.3	9.1	0.0	3.2	0.0	1.8	2.0	2.6	0.0	1.1	0.0	2.9	0.0	2.4	0.0	0.7	0.0	3.3	19.3	3.4	0.0	1.8
4	0.0	1.1	0.1	4.4	28.8	8.0	0.0	1.7	0.0	1.8	0.0	1.1	0.0	2.3	0.0	2.1	0.0	0.7	0.0	2.3	1.0	3.0	0.0	1.6
5	0.0	1.1	0.0	3.3	4.1	5.8	3.2	2.2	0.0	1.7	0.0	0.9	0.0	2.1	0.0	1.9	0.0	0.6	0.0	1.7	6.9	2.1	3.5	1.7
6	4.3	1.3	0.1	2.6	0.0	4.0	0.0	1.7	0.0	1.4	10.5	1.4	15.0	3.5	0.0	1.8	0.0	0.7	5.7	2.0	31.5	10.2	3.5	2.0
7	2.4	1.5	2.7	2.6	13.0	5.0	0.0	1.7	0.0	1.3	3.5	2.0	4.5	3.2	12.0	2.4	0.0	0.6	0.0	1.4	28.2	11.4	0.2	1.9
8	0.0	1.1	2.0	2.4	0.0	3.7	0.0	1.6	0.0	1.4	27.2	3.2	12.7	3.8	23.7	5.7	0.0	0.6	13.5	1.3	6.0	5.9	0.0	1.7
9	0.0	1.1	0.0	1.9	0.0	3.2	16.5	3.2	0.0	1.3	3.0	4.1	0.0	2.4	0.0	2.8	18.0	2.8	39.0	11.3	32.5	11.0	0.0	1.6
10	0.6	1.1	0.0	1.8	0.0	2.8	0.0	2.1	0.0	1.2	0.0	1.8	2.2	2.3	0.0	2.1	6.7	1.4	0.0	4.1	4.0	9.1	0.0	1.5
11	0.0	1.0	0.0	1.8	30.8	5.1	0.0	1.7	0.0	1.1	0.0	1.4	0.0	1.9	8.0	2.6	30.8	4.6	0.0	3.0	0.0	5.6	2.5	1.7
12	2.0	1.0	22.3	4.1	36.1	20.0	0.0	1.7	0.0	1.1	0.0	1.2	0.1	1.8	0.0	1.8	4.2	3.0	1.3	2.4	0.0	4.7	0.0	1.5
13	0.4	1.0	43.5	8.3	0.0	7.7	0.0	1.6	0.0	1.1	0.0	1.3	1.2	1.8	0.0	1.7	0.0	1.2	12.3	4.0	0.0	4.0	1.8	1.5
14	0.0	1.0	21.3	16.9	0.0	5.6	0.0	1.6	0.0	1.1	0.0	1.2	5.6	2.0	0.0	1.5	0.0	1.0	9.3	3.1	0.0	3.5	0.0	1.5
15	0.0	1.0	0.1	7.0	0.0	4.7	3.0	1.8	0.4	1.2	0.1	1.1	29.0	4.4	0.0	1.5	0.0	0.9	1.5	2.9	0.0	3.2	0.0	1.4
16	0.0	0.9	0.1	4.7	1.2	4.2	5.3	2.2	0.0	1.1	2.2	1.1	54.0	18.4	0.0	1.4	31.0	3.4	34.0	5.9	0.0	2.9	0.0	1.4
17	0.0	1.0	0.0	3.7	0.1	3.5	3.5	1.7	0.0	0.8	41.0	7.1	6.1	9.6	0.0	1.3	3.5	2.9	23.0	11.7	0.0	2.6	0.0	1.2
18	0.0	0.8	0.0	3.2	0.0	3.0	0.3	1.8	0.4	0.9	5.0	3.4	0.3	6.7	0.0	1.3	0.1	1.6	1.1	6.9	8.2	2.9	0.0	1.2
19	0.0	0.9	0.0	2.8	0.0	2.9	0.0	1.6	3.2	1.2	40.7	13.6	0.0	4.5	0.0	1.2	18.2	2.7	0.0	4.6	4.9	4.1	22.0	3.3
20	16.7	2.2	0.0	2.7	0.0	2.8	0.0	1.4	0.0	0.9	0.0	4.8	0.0	3.5	0.0	1.3	5.5	3.0	0.0	3.7	0.0	2.6	0.0	2.1
21	0.0	1.3	0.0	2.5	1.0	2.9	6.1	1.5	53.5	8.3	0.0	3.3	0.0	3.1	0.0	1.2	0.0	1.7	0.0	3.0	0.0	2.3	0.0	1.7
22	8.0	1.7	0.0	2.4	0.0	2.5	8.4	2.7	0.5	3.0	0.0	2.6	0.0	2.7	0.1	1.2	0.1	1.4	0.0	2.6	20.7	4.9	0.0	1.6
23	0.0	1.3	0.2	2.2	0.0	2.4	10.4	2.7	0.0	1.8	0.4	2.3	0.0	2.3	5.7	1.4	6.0	1.7	0.0	2.5	0.0	3.1	0.1	1.5
24	0.0	1.1	4.5	2.5	6.4	2.5	6.3	3.1	5.5	1.8	0.5	2.2	0.0	2.2	0.0	1.2	0.0	1.2	0.0	2.3	0.0	2.7	1.6	1.3
25	0.0	1.1	6.1	2.5	15.0	4.4	5.0	2.7	14.8	4.2	0.0	1.8	0.0	2.1	3.5	1.2	0.0	1.1	0.0	2.1	0.0	2.4	27.7	5.6
26	3.0	1.3	5.7	3.0	1.6	3.2	25.0	6.9	0.0	2.0	0.0	1.6	1.0	1.9	0.0	1.1	0.0	1.0	0.0	2.0	0.0	2.2	0.2	2.7
27	0.3	1.1	0.0	2.3	0.2	2.6	0.0	4.1	2.2	1.9	10.1	2.2	11.1	3.0	0.0	0.9	2.0	1.0	0.0	1.8	0.0	2.2	0.2	2.4
28	0.1	1.0	6.7	2.7	0.0	2.4	0.0	3.0	5.7	2.4	33.5	6.9	1.9	2.1	0.0	0.8	1.0	1.0	0.0	1.8	0.0	2.0	0.6	1.9
29	5.1	1.3			0.0	2.2	0.0	2.6	1.2	1.8	0.8	4.2	56.2	13.5	0.0	0.8	0.0	0.9	4.5	1.1	0.0	1.7	0.0	2.0
30	2.3	1.3			0.0	2.1	0.0	2.2	0.0	1.6	0.3	2.6	1.8	6.9	0.0	0.9	4.5	1.1	0.0	1.7	0.0	1.8	0.3	2.2
31	0.0	1.1			0.0	2.0			0.0	1.3			0.6	4.2	0.0	0.7			0.6	1.7			0.7	1.8
total	49.8	36.7	186.7	115.4	156.3	130.4	93.0	68.7	101.2	58.0	178.8	84.0	222.7	128.7	53.0	54.4	132.0	46.0	193.9	109.6	174.4	122.3	68.9	59.2

ANANOMIYA

1938

unit: mm/day

annual precipitation: 1902.6

annual runoff:

1320.4

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	0.5	1.6	0.0	1.1	0.0	1.9	0.0	1.6	4.6	2.2	0.0	10.6	2.6	2.3	0.2	1.4	0.1	1.0	0.0	7.4	0.6	1.5
2	0.0	1.5	0.0	1.4	0.0	1.1	0.0	1.8	0.1	1.4	0.2	1.6	7.0	8.8	15.5	3.8	4.4	1.3	0.0	1.0	0.0	5.4	0.0	1.3
3	0.3	1.4	0.0	1.2	13.0	1.6	0.0	1.7	93.6	18.3	0.0	1.4	31.2	11.7	52.6	10.6	12.4	3.2	1.3	1.1	0.0	4.4	0.0	1.3
4	0.4	1.3	0.0	1.1	3.5	2.5	5.0	2.0	0.9	15.7	0.0	1.3	96.2	43.6	10.1	6.6	0.1	1.6	85.3	13.8	0.0	3.6	0.0	1.1
5	0.0	1.2	0.4	1.2	0.0	1.5	0.0	1.8	0.0	7.0	0.0	1.3	48.7	44.6	0.8	3.5	6.6	1.3	9.6	12.0	0.0	3.4	0.0	1.1
6	0.0	1.2	1.5	1.3	10.4	2.4	0.0	1.5	15.4	5.2	0.5	1.2	42.9	44.4	6.1	4.2	31.0	7.2	0.0	4.9	0.0	3.1	0.6	1.3
7	0.0	1.3	0.2	1.1	3.0	1.9	0.0	1.5	22.5	11.4	0.0	1.2	0.0	18.8	0.0	2.9	7.0	2.8	0.0	3.4	0.0	2.8	0.0	1.2
8	1.5	1.2	0.0	1.0	0.0	1.6	4.5	1.8	2.0	6.3	0.0	1.2	4.7	14.5	0.1	2.4	0.1	2.9	0.0	2.6	10.8	3.7	0.0	1.1
9	0.0	1.2	0.0	0.9	0.0	1.4	0.1	1.6	7.7	6.4	30.3	4.5	0.0	11.4	2.7	2.5	0.0	1.9	0.0	2.3	0.0	2.9	0.0	1.0
10	0.0	1.1	0.2	1.0	13.4	2.2	0.0	1.2	0.0	4.4	18.1	5.5	0.0	10.6	10.5	3.6	0.0	1.7	0.0	2.2	0.0	2.5	0.0	1.0
11	0.0	1.1	0.0	0.9	3.3	2.6	24.4	3.1	0.0	3.9	2.0	2.6	0.0	8.4	0.0	2.2	25.0	6.4	0.9	2.1	0.0	2.5	0.0	1.0
12	0.0	1.3	0.4	1.0	0.0	1.9	9.5	4.8	0.0	3.3	1.2	1.9	0.0	7.4	0.0	1.8	0.0	2.0	7.3	2.6	5.8	2.9	0.0	0.9
13	0.0	1.0	0.0	0.9	0.0	1.7	0.0	2.5	1.1	3.2	8.0	2.5	1.8	7.0	0.1	1.7	0.0	1.9	47.0	10.3	5.0	2.5	0.0	1.0
14	0.0	1.0	9.6	1.3	0.0	1.6	0.0	1.9	0.0	2.7	25.0	7.0	0.0	6.2	2.8	2.0	0.0	1.6	9.8	8.2	0.4	2.8	0.0	1.0
15	0.0	1.1	6.2	2.3	0.0	1.4	11.6	3.1	0.0	2.6	22.5	8.9	28.7	11.9	0.0	1.7	0.0	1.3	0.3	4.8	0.0	2.2	0.0	0.8
16	0.0	1.2	0.0	1.1	0.0	1.2	0.0	2.2	0.0	2.4	1.7	5.4	0.0	6.0	3.2	1.8	0.0	1.1	58.3	17.3	0.0	1.9	0.0	0.8
17	0.0	1.0	17.3	1.5	0.0	1.3	0.0	1.8	3.1	2.7	68.0	24.2	0.0	5.3	0.2	1.5	0.0	1.1	0.0	10.1	7.0	2.9	7.2	1.1
18	0.0	1.0	4.8	3.9	0.0	1.2	16.8	3.8	9.3	3.9	17.1	15.7	0.0	4.7	41.1	5.8	0.0	0.9	0.0	6.4	0.0	2.1	0.0	1.3
19	2.2	1.2	5.5	2.1	0.0	1.1	0.0	2.6	9.2	3.6	0.0	8.0	0.0	4.1	4.1	4.3	0.0	1.0	0.0	5.0	0.0	1.9	0.0	0.8
20	27.1	3.0	3.8	2.1	0.0	1.0	0.0	2.2	0.3	2.9	2.8	6.1	0.0	3.7	2.0	2.8	20.3	2.2	0.0	4.1	0.0	2.0	0.0	0.8
21	9.5	4.0	0.0	2.4	0.0	1.1	0.0	2.1	0.0	2.2	5.0	6.0	0.0	3.4	0.1	2.1	2.5	2.6	27.9	6.0	0.0	1.8	0.0	0.9
22	0.0	2.3	0.0	2.0	28.5	3.4	0.0	1.9	0.0	1.9	0.0	4.4	0.0	3.3	0.0	1.7	0.0	1.3	9.8	7.7	0.0	1.8	25.3	2.9
23	0.0	1.7	0.0	1.7	0.1	2.8	8.5	2.2	19.7	3.6	0.0	3.7	0.0	3.0	0.1	1.6	15.6	2.3	3.0	5.5	0.0	1.7	0.0	1.7
24	0.1	1.7	0.0	1.6	47.3	12.2	0.8	2.3	1.9	3.5	0.0	3.7	0.0	2.7	21.1	4.4	1.0	2.1	0.1	4.5	0.0	1.5	13.3	2.5
25	0.0	1.5	0.0	1.3	2.5	6.3	1.0	1.9	0.0	2.4	26.7	6.5	0.0	2.6	0.1	2.4	1.3	1.8	0.0	3.6	0.0	1.5	0.0	1.5
26	2.2	1.6	0.0	1.2	0.0	4.0	0.0	1.6	0.0	2.0	19.0	9.3	0.0	2.5	15.7	3.3	0.0	1.2	1.9	3.5	0.0	1.3	0.0	1.4
27	0.0	1.2	0.0	1.2	0.0	3.1	0.0	1.5	0.0	1.9	0.0	5.2	9.1	3.2	3.1	3.1	0.3	1.1	0.0	3.1	0.2	1.4	0.1	1.2
28	0.2	1.3	0.0	1.2	2.9	3.1	16.2	3.2	0.0	1.8	36.8	7.7	1.8	2.8	1.6	2.3	1.1	1.1	0.0	3.0	0.0	1.4	2.0	1.2
29	0.0	1.2			6.0	3.6	0.0	1.9	0.0	1.8	61.0	24.9	0.0	2.4	0.0	2.0	0.0	1.2	0.0	2.7	0.0	1.3	0.5	1.2
30	0.0	1.2			0.0	2.4	0.0	1.5	0.7	1.8	12.1	23.8	0.0	2.0	0.0	1.7	0.0	1.0	40.4	8.7	0.6	1.5	0.0	1.0
31	15.0	2.6			0.0	2.2			1.9	1.9			5.6	2.3	0.2	1.4			23.9	10.8			0.0	1.0
total	58.5	46.2	50.4	41.5	133.9	76.5	98.4	64.9	189.4	133.7	362.6	198.9	277.7	313.9	196.5	94.0	128.9	60.5	326.9	174.3	29.8	78.1	49.6	37.9

ANANOMIYA

1939

unit: mm/day

annual precipitation: 1227.9

annual runoff:

593.5

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	0.2	1.0	0.0	0.9	0.0	0.7	2.3	1.2	4.0	1.8	1.0	1.0	0.0	2.7	0.0	0.5	0.0	0.4	0.0	1.1	0.0	2.1	0.0	1.2
2	7.3	1.4	0.0	0.8	0.0	0.8	0.1	0.9	0.5	1.3	3.2	1.3	0.0	1.9	1.8	0.7	0.0	0.4	0.0	1.0	0.0	1.8	0.0	1.2
3	0.0	1.1	0.0	0.8	0.0	0.7	21.5	2.9	24.2	5.5	0.0	0.9	0.0	1.5	1.8	0.6	0.0	0.4	0.0	0.8	0.0	1.7	0.0	1.2
4	0.0	0.8	1.5	0.7	4.8	1.0	0.0	1.8	0.0	2.0	0.0	0.8	0.0	1.2	0.0	0.5	2.4	0.5	15.0	1.9	3.7	1.8	0.0	1.1
5	16.0	2.7	0.0	0.8	0.0	0.8	0.0	1.3	0.0	1.7	0.2	1.0	10.5	2.2	4.5	0.6	0.0	0.4	0.1	1.5	23.1	5.8	0.0	1.1
6	0.1	1.4	19.8	1.2	0.0	0.8	0.0	1.2	0.2	1.3	0.0	0.9	5.3	1.8	0.9	0.6	0.0	0.3	14.4	2.7	0.0	2.3	0.0	1.0
7	0.0	1.1	0.8	1.2	22.5	2.6	0.0	1.1	0.7	1.4	0.0	0.8	0.0	1.2	11.2	1.3	0.0	0.4	0.0	1.7	0.0	1.9	0.2	1.1
8	0.0	1.1	2.1	1.0	2.1	1.9	6.1	1.3	0.0	1.4	0.4	0.9	0.0	1.0	0.2	0.8	0.0	0.4	0.0	1.2	0.0	1.8	0.0	1.0
9	0.0	1.1	0.0	0.9	0.0	1.2	0.1	1.3	0.0	1.2	30.0	4.4	0.0	0.8	37.2	4.2	0.1	0.5	0.2	1.1	0.0	1.6	0.0	0.9
10	0.0	0.9	1.4	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.1	1.8	0.0	0.8	1.6	2.5	6.8	0.5	0.1	1.0	25.5	3.8	0.0	0.9
11	0.0	1.0	0.0	0.9	13.1	1.5	0.0	1.0	0.0	1.0	0.2	1.1	41.6	8.0	0.1	1.1	31.8	5.1	0.0	0.9	0.0	3.2	1.7	0.9
12	0.0	1.0	0.9	1.0	41.3	10.4	0.0	1.0	51.8	5.5	11.1	1.9	0.0	2.2	0.0	0.8	0.0	0.7	1.8	0.8	0.0	2.2	1.7	0.9
13	0.0	0.7	0.0	1.3	0.2	4.3	11.5	1.3	39.9	15.7	0.0	1.2	0.0	1.6	0.0	0.7	0.0	0.7	5.5	1.5	0.0	1.8	0.0	1.0
14	0.0	0.8	0.0	0.8	0.0	2.7	14.0	3.7	0.0	6.4	0.0	1.0	0.1	1.2	0.0	0.6	0.0	0.5	0.0	1.0	0.0	1.7	0.0	0.9
15	0.0	0.9	0.0	0.9	0.0	2.3	0.0	1.5	0.4	4.2	0.0	0.8	5.1	1.7	0.0	0.7	0.0	0.4	0.0	0.8	0.0	1.6	0.0	0.9
16	0.0	1.0	0.0	0.7	0.0	2.0	0.0	1.4	0.0	3.0	0.0	0.7	0.0	1.1	0.0	0.5	0.3	0.4	8.1	1.2	0.0	1.5	0.0	1.1
17	0.0	0.9	0.0	0.7	0.0	1.8	0.0	1.4	0.0	2.5	0.0	0.6	0.0	1.0	0.0	0.4	5.1	0.5	39.2	4.5	0.0	1.4	0.0	0.9
18	0.6	0.8	0.2	0.8	0.3	1.6	0.0	1.1	0.0	2.3	0.0	0.6	0.0	0.7	0.0	0.4	63.4	15.6	9.3	6.7	0.0	1.4	0.0	1.0
19	23.4	3.4	0.0	0.8	0.7	1.4	0.0	1.1	0.0	2.0	0.0	0.6	0.8	0.8	0.0	0.4	0.0	1.8	0.0	2.9	0.4	1.3	0.0	0.9
20	0.0	1.6	0.0	0.7	0.0	1.2	0.0	1.1	0.0	1.8	0.0	0.6	0.0	0.7	12.0	1.0	2.8	1.3	0.9	2.3	2.3	1.3	0.0	0.9
21	0.0	1.1	13.9	1.4	0.1	1.2	9.4	1.2	0.0	1.6	2.2	0.7	0.0	0.7	0.9	0.6	29.1	3.3	0.0	1.8	2.7	1.8	0.0	0.8
22	0.0	1.0	0.8	1.5	0.0	1.1	14.7	2.6	0.0	1.4	3.5	0.6	0.9	0.8	3.9	0.7	20.0	7.4	0.0	1.4	5.7	1.4	0.0	0.9
23	0.0	1.0	0.0	0.9	13.1	2.3	0.1	2.1	0.0	1.4	4.4	1.0	0.0	0.6	29.9	5.6	19.5	6.3	0.0	1.2	23.3	5.1	0.0	0.9
24	0.0	0.9	0.0	0.9	0.0	1.3	4.4	1.7	1.0	1.3	0.0	0.7	0.5	0.6	0.0	1.8	0.0	3.6	0.0	1.2	0.1	2.5	0.0	0.8
25	0.0	0.9	0.0	0.8	1.8	1.4	0.0	1.2	1.8	1.6	14.7	0.8	0.0	0.6	1.2	1.0	0.0	2.0	10.2	1.9	0.0	1.9	0.0	0.8
26	0.0	1.0	5.2	1.1	0.8	1.3	0.0	1.2	0.0	1.2	46.0	8.8	0.3	0.7	0.9	0.8	0.0	1.7	7.5	2.1	0.0	1.6	0.0	0.7
27	0.0	0.9	0.0	0.7	0.0	1.1	24.0	3.6	0.0	1.1	0.1	2.3	0.2	0.7	0.0	0.7	0.1	1.4	55.8	14.2	0.0	1.3	0.0	0.9
28	0.0	0.7	0.0	0.7	0.1	1.1	0.0	2.1	0.0	1.1	14.6	1.8	8.3	1.5	0.0	0.6	0.0	1.2	0.1	6.0	0.0	1.3	0.0	1.0
29	0.0	0.8			1.2	1.2	0.0	1.8	0.0	1.0	34.8	7.0	3.2	1.3	0.0	0.6	5.1	1.6	0.0	3.9	0.1	1.2	0.1	0.8
30	0.0	0.9			0.0	1.0	0.0	1.5	0.0	1.1	0.0	5.0	1.1	0.6	0.0	0.4	0.3	1.2	0.0	3.0	0.0	1.2	0.0	0.7
31	0.0	0.9			0.0	1.0			0.0	1.1			0.0	0.6	0.0	0.5			0.8	2.4			0.0	0.7
total	47.6	34.8	46.6	25.9	102.1	54.7	108.2	47.6	124.5	76.9	166.5	51.6	77.9	42.8	108.1	32.2	186.8	60.9	169.0	75.7	86.9	61.3	3.7	29.1