

樹芸1号沢流域の日降水量と日流出量

JYUGEI_1GOSAWA 2003

unit: mm/day

n/a : data not available

annual precipitation: 2533.2

annual runoff:

n/a

day	January		February		March		April		May		June		July		August		September		October		November		December		
	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	rain	runoff	
1	0.5	n/a		n/a	99.5	n/a		n/a		0.8	8.0	7.1	3.0	1.9	9.3	6.3	0.5	3.7		1.7	9.0	1.4	17.5	10.9	
2		n/a	3.0	n/a		n/a	8.0	n/a	0.5	0.8		3.6	0.5	1.8		5.5		3.5		1.7		1.3		8.4	
3	39.5	n/a	2.0	n/a	13.0	n/a		n/a		0.9		2.9	14.5	1.9		5.0		3.4		1.6	36.0	3.0		7.4	
4	1.5	n/a	0.5	n/a		n/a	1.0	n/a		0.8	8.5	2.6	54.0	8.6		4.6		3.0		1.6	0.5	1.9		6.4	
5		n/a	1.0	n/a		n/a	28.5	n/a		0.8	0.5	2.4		3.5	2.0	4.4		2.7		1.6	49.0	3.2	2.5	5.7	
6		n/a		n/a	2.0	n/a		n/a		0.8		2.0	2.0	2.9		4.1		2.8		1.6	14.0	6.9	8.0	5.5	
7		n/a		n/a	24.0	n/a		n/a	8.5	0.9		1.6	29.7	4.0		3.9		2.6	1.0	1.4		2.2		4.8	
8		n/a	21.5	n/a	0.5	n/a	55.0	n/a	19.5	1.6		1.6	9.5	4.0	7.5	3.8		2.5		1.1		1.6		4.4	
9		n/a	31.0	n/a	10.5	n/a		n/a		0.7		2.5		3.4	57.0	7.0		2.4		0.9	5.5	1.4		4.1	
10		n/a	3.0	n/a	1.0	n/a		n/a		0.6	7.5	2.5	11.5	3.7		5.2	1.0	2.3		0.8	12.0	1.4		3.8	
11		n/a	2.0	n/a	2.0	n/a		n/a	6.0	0.6	8.5	2.8	13.1	4.6		3.8		2.2	8.0	0.9	16.5	2.5	1.0	3.6	
12		n/a		n/a		n/a	31.5	n/a	4.0	0.7	4.0	2.4	3.4	4.0	4.8	3.3		2.1	28.5	1.7	0.5	1.8	10.0	3.8	
13		n/a		n/a		n/a	0.5	n/a		0.6	7.0	2.7	27.9	4.6		3.0		2.1	2.5	1.3	3.5	1.4		3.3	
14		n/a		n/a		n/a		n/a	13.0	0.7	8.5	2.6	17.0	9.8	68.0	5.3		1.9	26.0	1.9		1.4		3.1	
15		n/a		n/a	5.5	n/a	2.5	n/a	26.5	1.6		2.3	1.0	6.7	209.5	49.2		1.9	6.5	2.3	42.5	3.1		3.0	
16		n/a	11.0	n/a	14.5	n/a	0.5	n/a	8.0	1.5	4.0	2.3	0.8	5.4	48.5	27.0		1.9		1.3	9.0	7.4		2.8	
17		n/a		n/a		n/a		n/a		0.9	10.0	2.6		4.6	4.0	19.1		1.8		1.2		3.0		2.7	
18		n/a	10.0	n/a		n/a		n/a		0.7	13.5	2.9		4.2	0.5	15.6		1.7	3.5	1.2		2.3		2.6	
19	5.5	n/a		n/a		n/a		n/a	9.5	0.8	4.0	2.8		4.0		13.4		1.7	0.5	1.1	10.5	2.3		2.5	
20	1.5	n/a		n/a		n/a	3.0	n/a	26.5	n/a		2.5	4.7	3.9		10.8	34.5	2.7		1.0	29.0	3.0		2.4	
21		n/a		n/a		n/a	15.0	n/a	0.5	n/a		2.3	34.6	5.8		9.3	53.5	5.0		1.0	7.0	5.4		2.3	
22		n/a	11.0	n/a	1.5	n/a		n/a		n/a	1.5	2.1	0.2	4.0		7.8		2.5	15.5	1.5		3.1		2.3	
23	46.0	n/a	1.5	n/a		n/a	1.0	n/a		n/a	2.0	2.1	4.7	3.7		7.2		2.0		1.0		2.6		2.2	
24		n/a	6.0	n/a	6.0	n/a	17.0	n/a		n/a	22.0	2.8	72.0	12.9		6.5	3.0	2.0		1.0		2.4		2.1	
25		n/a	0.5	n/a	35.5	n/a	7.5	n/a		n/a	13.0	3.6	4.2	8.7	1.5	5.9	1.0	1.9		1.0	27.0	3.7		2.1	
26		n/a		n/a	9.0	n/a		n/a	1.0	n/a		2.7	7.7	7.6	0.5	5.4	1.5	1.9		1.0		2.6		2.0	
27	80.5	n/a		n/a	1.0	n/a		n/a	6.0	n/a	0.5	2.2		6.7	32.5	6.4		1.8		0.9		2.2		1.9	
28	0.5	n/a		n/a		n/a		n/a		n/a	3.5	2.2		5.9		5.0		1.8	13.5	1.5		2.1		1.8	
29		n/a				n/a		n/a		1.4		2.0	5.3	5.6		4.7		1.7		1.2	13.5	2.3		1.8	
30		n/a				n/a	10.5	n/a		1.4		1.9	36.8	6.9		4.2		1.7		1.1	151.5	37.4		1.8	
31		n/a				n/a			109.5	11.2				6.6		4.0				1.1				1.5	1.8
total	175.5	n/a	104.0	n/a	225.5	n/a	181.5	n/a	239.0	n/a	126.5	78.6	358.1	161.9	445.6	266.7	95.0	71.2	105.5	40.2	436.5	116.3	40.5	113.3	

樹芸1号沢流域の日降水量と日流出量

JYUGEI_1GOSAWA 2004

unit: mm/day

n/a : data not available

annual precipitation: 2235.5

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		1.7		1.1	3.5	1.1		1.9		1.6	6.5	2.6		2.1	0.5	1.3		0.7		1.3	18.0	6.3		2.5
2		1.7	63.0	3.4	0.5	1.0	9.0	1.9		1.5		2.3		2.0		1.1		0.6		1.3		5.1		2.5
3		1.7		1.7		1.0		1.4	0.5	1.5		2.2		2.0	0.5	1.0	2.0	0.5	80.0	6.3		4.5		2.4
4		1.6		1.3	4.0	1.1	12.0	1.6	13.5	1.9		2.1		1.9	5.5	0.9	48.5	1.7	7.5	5.4		4.1	34.5	3.1
5		1.6		1.2		0.9	0.5	1.4	6.5	1.8		2.1	2.5	2.0	27.5	1.8	2.0	1.1	40.0	6.0		3.9	20.0	5.1
6		1.5		1.2	8.0	1.2		1.3		1.5	32.0	3.3	27.5	2.5	5.0	1.6	12.5	0.8		5.4		3.7		2.8
7		1.5		1.1		0.9		1.2		1.4	40.5	6.6		1.7		1.3	6.0	1.0		3.3		3.5		2.6
8		1.5		1.1		0.9		1.7		1.4	2.5	4.1		1.6		1.2	12.0	1.3	67.0	5.5		3.4		2.5
9		1.5		1.1		0.9		1.8	19.0	1.9	37.0	4.7	8.0	1.7		1.2	13.5	1.0	114.0	19.8		3.2		2.4
10		1.5		1.1		0.9		1.7	38.5	5.7		6.6	27.5	2.5		1.1	8.0	1.0	1.5	11.4		3.1		2.3
11		1.4		1.1		0.9		1.6		3.0	23.0	5.4		2.0		1.0	0.5	0.8	8.5	8.7	5.5	3.2		2.3
12	1.5	1.4		1.1	10.0	1.2		1.1		2.1	3.0	6.0		1.6	5.0	1.2		0.7	22.0	8.0	41.0	4.9	0.5	2.2
13	10.5	1.8		1.1		1.0		1.1	1.5	1.8		4.7		1.5		0.9		0.7	21.0	9.6		3.3	2.5	2.2
14		1.4	3.0	1.2		0.9	5.0	1.2	31.0	4.7		4.0		1.4		0.9		0.6		8.5		3.0		2.1
15		1.4		1.1	0.5	0.9		1.1		2.5		3.6		1.4	8.0	1.1		0.6		7.8	38.0	5.8	2.0	2.1
16		1.4		1.0		0.9		1.0	31.0	4.1		3.4		1.3		1.0		0.6		7.3		4.2		2.1
17	3.5	1.5		1.1		0.9		1.0	5.0	4.4		3.2		1.3	79.5	4.9	1.0	0.6		6.9		3.5		2.0
18		1.3		1.1	8.5	1.2		1.0	2.0	3.3		3.0		1.2		2.6	2.0	0.6		6.1	18.5	3.8		2.0
19	7.5	1.6		1.0		0.9	11.5	1.1	18.0	3.4		2.9		1.2		2.0	7.5	0.8	38.0	6.5	12.5	4.2	2.5	2.0
20		1.3		1.0	10.5	1.3	25.5	2.5	23.5	4.6	4.5	2.9		1.2		1.7	25.0	1.5	107.5	14.1		4.0	0.5	2.0
21	0.5	1.3		1.0		0.9	0.5	15.0	7.2	29.0	4.2	11.5	1.5		1.5	9.5	1.5		11.5		3.5		1.9	
22		1.3	9.5	1.2	15.5	1.5		n/a	0.5	4.9	3.5	3.3		1.3		1.5	1.5	1.6		9.1		3.2		1.7
23		1.4	15.5	1.7	0.5	1.1	2.0	n/a	13.5	4.4		2.9		1.3	4.0	1.4		1.4		8.2		3.0		1.7
24		1.5		1.0	1.0	1.0		n/a		3.7		2.8		1.3	10.0	1.4	2.5	1.4		7.6		2.9		1.6
25		1.8		1.0	2.5	1.0		n/a		3.3	27.5	3.3	1.0	1.3		0.9	3.0	1.3		7.3		2.9	0.5	1.6
26		1.9		1.0	9.5	1.4		n/a		3.0		2.0	65.5	4.0		0.9	0.5	1.3	9.0	7.1		2.8		1.6
27		2.0		1.0		1.0	74.0	n/a		2.8		1.8		1.8		0.9	11.0	1.6	1.0	6.3	5.5	2.9		1.6
28		2.1		1.0		1.0		n/a		2.7		1.7		1.5		0.9		1.3		5.6		2.8		1.5
29		2.3	10.0	1.4		0.9		n/a		2.6	13.5	2.0	9.5	1.6	9.0	1.1	1.5	1.3		5.2		2.7	9.0	1.8
30		1.5			89.0	4.5		n/a	5.5	2.6	0.5	2.2	28.0	2.2	4.5	1.0	22.5	2.1	7.0	5.0		2.6		1.5
31		1.1			1.0	4.7			6.0	2.8			17.5	2.3	0.5	0.9			33.5	6.6			34.5	2.8
total	23.5	48.5	101.0	35.4	164.5	39.0	139.5	n/a	230.5	94.1	223.0	101.9	198.5	54.2	159.5	42.2	192.5	32.0	557.5	228.7	139.0	110.0	106.5	68.5

樹芸1号沢流域の日降水量と日流出量

JYUGEI_1GOSAWA 2005

unit: mm/day

n/a : data not available

annual precipitation: 1929.0

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		1.5		1.0		0.8		n/a	13.5	2.5		1.4	11.0	3.2	1.0	3.9		5.1		1.7		1.3		1.1
2		1.4		1.0		0.8		n/a	38.0	5.9	39.0	2.4		2.9	7.0	3.9		4.7		1.7		1.3		1.1
3		1.3		1.0	2.0	0.8		n/a		3.1	3.0	2.7	0.5	2.7		3.5		4.3		1.6	1.5	1.3		1.1
4	22.5	2.2		1.0	15.0	1.3	35.5	n/a		2.7		1.7	53.0	6.7		3.2	0.5	4.0		1.6		1.3	5.5	1.2
5	1.0	1.5		1.0	1.0	0.9		n/a		2.6		1.5		4.3		n/a	49.5	5.7	18.0	1.9		1.3	0.5	1.1
6	4.0	1.5		1.0		0.9		n/a	14.5	2.8		1.4	2.5	3.6		3.0	0.5	4.8	3.5	2.1	80.5	4.1	3.5	1.1
7		1.4		1.0		0.9		n/a	9.0	3.0		1.3		3.4		2.9	21.0	4.9	25.5	2.3	4.5	4.3	1.0	1.1
8		1.3	6.5	1.1		0.8		n/a		2.5		1.3		3.0		2.7		4.2	10.5	2.5		1.9		1.1
9		1.3	0.5	1.0		0.8		n/a		2.4	1.0	1.3	41.5	4.1		2.6		3.6	8.5	2.1		1.6		1.1
10		1.2	21.5	1.7		0.8		n/a		2.2		1.3	3.0	6.2		2.5		3.4	1.5	1.9		1.5		1.1
11		1.2		1.0	38.5	2.4	81.5	n/a		2.1	18.0	1.8		4.3		2.4		3.2	0.5	1.7		1.5		1.0
12		1.2		0.9		1.3	4.5	n/a	5.5	2.2		1.5		3.7		2.4	1.0	3.1		1.6	11.5	1.9		1.0
13		1.2		0.9		1.0	1.5	n/a	1.0	2.1		1.4		3.4		2.3		3.0		1.5		1.5		1.0
14		1.2		0.9		0.9		n/a		2.0		1.3	4.5	3.3		2.2		2.9		1.5		1.4		1.0
15	15.5	1.5		0.9		0.9		n/a	6.5	2.1	15.5	1.8		3.0		2.2		2.7	39.0	2.5		1.4		1.0
16	2.0	1.3	8.0	1.1	4.0	n/a		n/a		1.9	46.0	3.9		2.9		2.1		2.6	9.0	2.8		1.3		1.0
17		1.2	3.5	1.0	36.5	n/a		n/a		1.8	1.0	2.5		2.8		2.0		2.5	7.5	2.0		1.4		1.0
18		1.1	3.5	0.9	0.5	n/a	2.5	n/a		1.8		1.8		2.7	0.5	2.0		2.5	44.5	5.0		1.4		0.9
19		1.1	10.0	1.1		n/a	5.0	n/a	9.5	2.1		1.6		2.6	5.5	2.2		2.4	0.5	3.1		1.4		0.9
20		1.1	0.5	1.0		n/a	70.5	n/a		1.7	10.0	1.9		2.4		1.9		2.4		2.0		1.3		0.9
21		1.1		0.9		n/a		n/a		1.7	1.0	1.5		2.3	0.5	1.9		2.2		1.8		1.4	1.0	0.9
22		1.1		0.9	45.0	n/a		4.3	1.5	1.7	126.0	17.8		2.3	29.5	3.1		2.1		1.7		1.4		0.9
23	2.5	1.1		0.9	15.5	n/a		3.5		1.6	11.5	7.8	6.0	2.4	9.0	2.4		2.1		1.6		1.2		1.0
24		1.1	11.0	1.0	3.0	n/a		3.1		1.5		5.5		2.2		1.9	7.5	2.2		1.5		1.2		1.0
25	0.5	1.1	10.0	1.4		n/a	0.5	3.0		1.5		4.4	12.0	2.5	235.5	27.0	6.5	2.2		1.5		1.2		1.0
26	5.5	1.1		0.9		n/a	5.0	2.9		1.5		3.8	126.0	14.1	12.0	19.3	2.0	2.0		1.4		1.1		1.0
27		1.0	1.0	0.9		n/a		2.6		1.4		3.5	0.5	8.2		10.0	0.5	1.9	4.0	1.5		1.1		1.0
28		1.0		0.9	48.0	n/a		2.6		1.4		3.2		6.0		8.0	0.5	1.9		1.4		1.1		1.1
29	6.0	1.1				n/a		2.5		1.4		3.1		5.0		7.1		1.8	5.0	1.6	27.5	2.2		1.1
30	0.5	1.0				n/a		2.3	24.0	1.7	3.0	3.0		4.4	5.0	6.3		1.7		1.4		1.2		1.1
31		1.0				n/a			9.5	2.0				4.1		5.7				1.3				1.1
total	60.0	38.4	76.0	28.3	209.0	n/a	206.5	n/a	132.5	66.9	275.0	89.4	260.5	124.7	305.5	n/a	89.5	92.1	177.5	59.8	125.5	47.5	11.5	32.0

樹芸1号沢流域の日降水量と日流出量

JYUGEI_1GOSAWA 2006

unit: mm/day

n/a : data not available

annual precipitation: n/a

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		1.1	81.5	n/a	44.5	5.5		1.8		3.1		3.6	2.5	3.7		4.7	n/a	4.4	21.5	1.8		1.0		0.9
2	6.0	1.5		n/a		6.7	30.5	3.1	5.5	3.1		3.5		3.5		4.5	n/a	3.1	3.5	1.6		1.0		0.9
3	0.5	1.8		n/a		4.5		2.4		2.8		3.3		3.3		4.3	40.0	2.7	0.5	1.3		1.0		0.8
4		1.5	2.0	n/a		3.7	3.5	2.1		2.7		3.2		3.2		4.0		2.4	7.0	1.4		1.1		0.8
5	2.0	0.9	1.0	n/a		3.2	23.0	3.3		2.6		3.1	105.5	11.1		3.9		2.3	7.5	1.4		1.1		0.8
6	3.0	0.9	0.5	n/a	6.5	3.2		2.8		2.5		3.0	55.0	20.0		3.7	2.5	2.3	46.0	3.3	11.5	1.2		0.8
7	1.0	0.9	5.0	n/a		2.9		2.3	60.5	5.0		2.9	1.0	12.2		3.6		2.2		1.7	18.0	1.8		0.8
8		0.8		n/a		2.7		2.2	31.5	8.8		2.8	13.5	9.9	188.5	17.1		2.2		1.4		1.1	0.5	0.8
9	1.5	0.8		n/a		2.5		2.0	4.0	6.5	17.5	3.4	22.5	10.4	96.0	52.2		2.1		1.3		1.2	6.5	0.9
10	0.5	0.9		n/a	7.5	2.6	1.0	2.0	2.5	4.9		2.8		9.8		20.1		2.1		1.2		1.2		0.8
11		0.8		n/a		2.4	84.0	4.7	39.5	9.3	19.5	3.5	4.5	9.2		17.5		2.0	0.5	1.3	38.5	2.4		0.8
12		0.8		n/a		2.3	112.5	33.3		7.9		2.9	0.5	8.5		14.3		1.9	0.5	1.3		1.4	0.5	0.8
13		0.8		n/a		2.2		11.6	52.0	8.7	3.5	2.8		7.7		11.5		1.8		1.3		1.1	5.0	0.9
14	94.5	5.3		n/a		2.1		8.8	2.0	10.9		2.7		6.7		10.5	0.5	1.8		1.1	6.0	1.1	8.5	0.9
15		2.0	2.5	n/a		2.0		7.6		8.6	32.5	3.6		6.1	0.4	9.7		1.7		1.1		1.1	5.0	1.0
16	2.0	1.2	32.5	2.8	35.5	3.3	2.0	7.2		7.5	86.0	17.2		5.7	14.0	7.3		1.7		1.1		1.0		0.8
17	2.0	1.1	0.5	1.4		2.8		6.4	5.5	6.6	29.5	9.2	1.0	5.3	50.0	7.2		1.8		1.1		1.0	3.0	0.8
18		n/a		1.2	4.5	2.3		5.7	4.5	6.1	16.0	11.6	15.5	5.7	n/a	6.4	12.5	2.3		1.1		0.9		0.7
19		n/a		1.1	7.0	2.5	5.0	5.3	4.0	5.7		9.4	30.5	7.2	n/a	5.4	0.5	1.9		1.1	17.5	1.2		0.7
20		n/a	7.0	1.3		2.1	14.5	5.6	14.5	6.5		8.2	4.0	5.9	2.5	4.8		1.7		1.1	12.5	1.7		0.7
21	16.5	n/a	0.5	1.2		2.0		4.8		5.4		6.7	11.0	5.7		4.3		1.6		1.1		1.1		0.7
22	4.5	n/a		1.1	10.0	2.1		4.4		4.9	2.0	5.9	0.5	5.3		4.0		1.5	13.0	1.3		1.0		0.7
23		n/a		1.1	24.0	4.3	3.0	4.2	16.0	5.1	2.5	5.5	62.0	13.9		3.8		1.4	37.5	2.6	14.0	1.2		0.7
24		n/a	14.5	1.4		2.7	0.5	4.0	1.0	4.9	0.5	5.0	3.0	9.9		3.6		1.4	10.0	1.7	7.0	1.5		0.6
25		n/a		1.2		2.3		3.7	2.5	4.3	0.5	4.7	6.0	9.6		3.4		1.4		1.3		1.1	2.0	0.7
26		n/a	114.5	12.9	0.5	2.2		3.5		4.0	16.5	5.1		8.2		3.2	3.5	1.4		1.2	3.5	1.0	67.0	2.0
27		n/a		7.8		2.1	11.0	3.8	29.5	4.9		4.5		7.0		3.0	8.0	1.6		1.1	10.0	1.3	14.5	3.8
28		n/a	1.0	3.9	11.5	2.3		3.3	3.0	5.4		4.2		6.2	8.5	2.9		1.4	9.0	1.2		1.1		1.2
29		n/a				2.0	4.5	3.3	2.5	4.6		3.9		5.7		3.1		1.4	0.5	1.2		1.0		0.9
30		n/a				1.9		3.1		4.1		3.7		5.3		2.8	1.0	1.3		1.1		0.9		1.0
31	10.0	n/a				1.8				3.8			1.5	5.0		2.6				1.0				1.0
total	144.0	n/a	263.0	n/a	151.5	87.2	295.0	158.3	280.5	171.2	226.5	151.9	340.0	236.9	n/a	249.4	n/a	58.8	157.0	42.8	138.5	35.8	112.5	29.7

樹芸1号沢流域の日降水量と日流出量

JYUGEI_1GOSAWA 2007

unit: mm/day

n/a : data not available

annual precipitation: 2323.0

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		1.0		0.6		0.8	9.0	1.4	19.0	1.4		1.7		1.3		4.5		1.7		3.2	2.0	3.3		1.5
2	3.0	1.0		0.6		0.8	0.5	1.1	0.5	1.4		1.6	1.5	1.4	5.0	4.3		1.6		3.2	1.0	3.1		1.5
3		1.0		0.6		0.7	0.5	1.0		1.1		1.6	2.5	1.4		3.9		1.6		3.1		2.9	21.0	2.2
4		0.9		0.6	1.0	0.7	1.0	0.9		1.1		1.5	18.5	1.8		3.7		1.6		3.1		2.8		1.4
5		0.8		0.6	14.5	1.1		0.9		1.1		1.5	3.0	1.7		3.6	3.5	1.7		3.0	5.0	2.7		1.4
6	28.0	1.6		0.6		0.8		0.9	41.5	2.9		1.5		1.4		3.4	211.0	15.2		2.9	0.5	2.7		1.4
7		0.9		0.6		0.7	10.0	1.1	0.5	2.0		1.4	1.5	1.4		3.3	45.5	18.6		2.8		2.6		1.4
8		0.8		0.6		0.7	0.5	1.0		1.5		1.4		1.3		3.2		7.3	75.5	6.8		2.5		1.3
9		0.8	0.5	0.6		0.7		0.9		1.3	18.0	1.7		1.2		3.2	19.0	5.9	1.0	3.8	1.5	2.5		1.3
10		0.7		0.6		0.7		0.9	4.0	1.3	18.0	2.3	63.5	3.4		3.1	53.5	12.5		3.2	2.0	2.4		1.3
11		0.7		0.6	44.5	2.8		0.9		1.2		1.5	151.0	25.2		3.0	7.0	9.2		2.9		2.4	5.0	1.4
12		0.7		0.6		1.1		0.8		1.1		1.4	11.5	9.3		2.9	52.5	15.2		2.8		2.2	1.0	1.3
13		0.7		0.6		0.9		0.9		1.1		1.4	8.0	7.2		2.8	0.5	10.2		2.7		2.1	2.0	1.4
14		0.7	23.5	1.1		0.8	46.0	3.0		1.1	49.5	3.1	118.0	17.3	3.0	2.8		8.4	2.5	2.6		2.1		1.3
15		0.7		0.7	5.5	0.8		1.2		1.1		2.7	63.0	29.0		2.6	3.0	7.7		2.3		2.0		1.2
16	0.5	0.7		0.6	1.0	0.9	16.0	1.3		1.0		1.8	0.5	15.9		2.5	0.5	7.2		2.2		1.9		1.2
17	6.0	0.8	4.5	0.7		0.8	9.5	2.0	35.5	2.1		1.6	37.0	14.5		2.4	5.0	6.8		2.1		1.9		1.2
18		0.7	36.0	2.0		0.7	8.0	1.4		1.1	8.0	1.8	9.0	12.0		2.3		6.0		2.0		1.8		1.2
19		0.7	4.0	1.1		0.7	3.0	1.3	3.5	1.1		1.5		9.9		2.3		5.4	11.0	2.2	0.5	1.7		1.2
20	0.5	0.7		0.8		0.7		1.1		1.0		1.5		8.4		2.2		4.9		1.9		1.7		1.1
21	10.0	0.8		0.7		0.7	2.5	1.1		0.9		1.4	35.0	8.2		2.5		4.6		1.8		1.6		1.1
22	9.0	1.1	3.0	0.7		0.7	1.0	1.1		0.9	20.5	2.0	9.5	8.9		2.6		4.3		1.8		1.5	15.5	1.4
23		0.7	17.5	1.3		0.7	2.0	1.0		0.9		1.6		7.7	32.5	3.0		4.0		1.8		1.5	9.0	2.0
24		0.7		n/a	5.0	0.7	2.5	1.0		0.9	21.5	1.9		7.0	0.5	2.2		3.8		1.7		1.5		1.5
25		0.7		n/a	84.0	6.5	37.5	3.2	133.0	8.9	7.0	2.4		6.3		2.1	1.0	3.7		1.8		1.5		1.5
26	5.5	0.7		n/a		2.2		1.6		6.8		1.8		5.8		2.0		3.5	21.5	2.7		1.5		1.4
27	0.5	0.7	9.5	0.8	6.5	1.5		1.3		3.3		1.6		5.3		1.9	0.5	3.4	126.0	12.3		1.5		1.4
28		0.7	9.0	1.3		1.3	7.5	1.3		2.5		1.5		4.9		1.9		3.4		6.2	6.5	1.6	3.5	1.4
29		0.6			0.5	1.2		1.1		2.1	1.0	1.5		4.6		1.8		3.3		4.0	0.5	1.6	61.5	4.6
30		0.6			6.0	1.3		1.1		1.9		1.4	43.5	5.8		1.8	25.0	3.8	1.0	3.5	0.5	1.6		1.4
31	2.0	0.7			0.5	1.1			9.5	2.0				5.4	9.5	1.9			2.5	3.4				1.2
total	65.0	24.6	107.5	n/a	169.0	35.8	157.0	37.8	247.0	58.1	143.5	51.6	576.5	234.9	50.5	85.7	427.5	186.5	241.0	99.8	20.0	62.7	118.5	46.1

樹芸1号沢流域の日降水量と日流出量

JYUGEI_1GOSAWA 2008

unit: mm/day

annual precipitation: 2445.0

annual runoff:

1114.5

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		1.1		0.9		0.8		1.5		2.1		4.4		14.3	0.5	2.1		3.3	8.5	4.6		1.6	0.5	1.1
2		1.1	0.5	0.9		0.8		1.2	43.0	3.6	33.5	5.3		12.3		2.1	1.0	3.1		3.4		1.5	1.0	1.2
3		1.1	44.0	3.0		0.8		1.1		3.1	9.5	5.8	13.0	11.2		2.0		2.8		3.1		1.5		1.1
4		1.1	1.0	1.7		0.8		1.0		2.5		4.8	16.0	11.3		1.9		2.6		2.9		1.5		1.1
5		1.1		1.2		0.8		1.0	0.5	2.3	1.0	4.4		10.2	38.0	3.0		2.5	8.5	2.9		1.5	15.0	1.6
6		1.1	1.5	1.1		0.8		0.9		2.1	2.5	4.2		9.4		2.2		2.5	35.5	5.5		1.4		1.1
7	11.0	1.3		1.0		0.8	41.5	1.7		2.1		3.9	3.5	8.8		2.0	24.0	3.2		3.6	1.5	1.5		1.1
8		1.1		1.0		0.8	82.0	10.9		2.0	10.5	4.1	1.0	7.9		1.9		2.7		3.2	6.0	1.5		1.1
9		1.1	9.5	1.2		0.8		3.4		1.9	27.0	5.7		7.0		1.9		2.4		3.0	9.5	1.5	30.0	2.1
10		1.0		1.0	14.5	1.2	10.5	2.6	14.5	2.1		4.9		6.4		1.8		2.2	10.5	3.1	1.5	1.4	1.0	1.6
11	0.5	1.0		0.9		0.8	5.5	2.4	0.5	1.9	0.5	4.3		5.9		1.8		2.1	1.0	2.8		1.3		1.3
12	24.5	2.0	8.0	1.2		0.8		1.9	13.0	1.9	22.5	5.4		5.6	6.5	2.0		2.0		2.5	0.5	1.3		1.2
13		1.2		0.9		0.8		1.7	20.0	3.0		4.6		5.2	18.0	2.1		2.0		2.4	1.0	1.3		1.1
14		1.1		0.9	39.5	1.8	5.0	1.8	4.0	2.1		4.2		4.9	2.0	2.0		2.0	9.5	2.6		1.3	16.0	1.6
15		1.0		0.9	5.0	1.7		1.6		1.9		3.9		4.7	0.5	1.8		1.9		2.4		1.3		1.1
16		1.0		0.9		1.0		1.5		1.9	7.5	3.9	0.5	4.5		1.7	14.5	2.4		2.2	2.5	1.4		1.1
17		1.0		0.9		0.9	23.0	1.9		1.8		3.6		3.8		1.7		1.8		2.1		1.3	6.5	1.2
18		0.9		0.8		0.9	60.0	8.5		1.8		3.5	1.0	3.2		1.6	14.0	2.3		2.1		1.2	0.5	1.1
19		0.9		0.8	21.0	1.4		3.9	9.0	2.0		3.4		3.1		1.6	93.0	4.7		2.1		1.1		1.0
20	6.5	1.0		0.8	0.5	1.0		3.1	105.0	12.7	74.0	9.5		3.0		1.5	41.0	13.1		2.1		1.1		1.0
21	14.0	1.3		0.8		0.9		2.7		5.2	190.5	32.4		2.9		1.4	2.5	5.1		2.0		1.1		1.0
22		1.0		0.8		0.9		2.5		3.7	106.5	46.4		2.8		1.3	6.5	4.2		1.9		1.1		1.0
23	6.5	1.1	1.5	0.8		0.9		2.3		3.4	9.0	28.3		2.8		1.3		3.6	6.5	2.0		1.1		0.9
24	0.5	1.0		0.8	39.0	2.7	37.0	4.1	16.5	3.6		20.3		2.6	159.5	8.6		3.3	41.0	3.7	14.5	1.4		0.9
25		0.9		0.8		1.4		3.3	45.0	9.1		16.5		2.6	9.5	6.3		3.1		2.2		1.2		0.9
26		0.9	21.5	1.4	1.5	1.1	1.5	2.8	0.5	6.0	18.0	14.5		2.5		2.8	4.0	3.2	0.5	1.9		1.1		0.9
27		0.9		1.0		1.0	6.0	2.8		4.7		12.2		2.4		2.3		2.7		1.8	12.0	1.3		0.9
28	3.0	0.9		0.8	4.5	1.0		2.4		4.1		10.8		2.4	16.0	2.7		2.5		1.7	15.5	1.9		0.9
29	10.5	1.2		0.8		0.9		2.3	51.5	7.4	116.0	23.6		2.3	10.0	2.2	16.0	2.9		1.6	6.0	1.4		0.9
30		1.0			8.5	1.0		2.2	0.5	5.8	0.5	19.1	1.5	2.2	80.0	10.8	34.0	4.4		1.6		1.2		0.9
31		0.9			30.0	2.7				4.9				2.1		4.5			2.0	1.6				0.9
total	77.0	33.3	87.5	30.0	164.0	34.0	272.0	81.0	323.5	112.7	629.0	317.9	36.5	170.3	340.5	82.9	250.5	96.6	123.5	80.6	70.5	40.3	70.5	34.9

樹芸1号沢流域の日降水量と日流出量

JYUGEI_1GOSAWA 2009

unit: mm/day

annual precipitation: 2516.5

annual runoff:

1072.9

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		0.9		1.6	3.5	1.5	7.0	2.1		2.2		1.7	4.5	5.3		7.5		2.7	1.5	1.6	51.0	3.0	0.5	1.7
2		0.8		1.1		1.4		1.8		2.1		1.7	12.0	5.4	47.5	9.1	0.5	2.6	42.5	3.1		2.7		1.6
3		0.8		1.0	1.5	1.3		1.7		2.1		1.7	1.5	5.0		7.8		2.5	28.5	4.1	0.5	1.6	9.5	1.9
4		0.9		1.0	2.0	1.3	18.5	2.3		2.1	0.5	1.6	3.5	4.6		7.2		2.4		1.8		1.5		1.7
5		0.8		0.9		1.2	0.5	2.0	20.0	2.5	14.0	1.9	0.5	4.2		6.4		2.3	14.5	1.8		1.4	29.0	2.7
6		0.8		0.9	38.0	3.4		1.7	36.0	3.2	12.0	2.1	26.5	5.5		5.9		2.3	31.5	4.2		1.4		2.2
7	3.0	0.9		0.9		2.2		1.7	30.5	5.8		1.7		4.8	0.5	5.5		2.2	23.5	3.2		1.4		1.8
8	2.0	0.9		0.8		1.7		1.6	23.0	6.0		1.6	10.0	4.8		5.1		2.2	48.0	8.0		1.4	0.5	1.6
9	11.5	1.1		0.8	0.5	1.5		1.6		3.9		1.6	3.5	4.6	0.5	4.8	2.5	2.1		2.8		1.3		1.6
10		0.9	3.5	0.9	12.0	2.0		1.6		3.3		1.6		4.3	61.0	8.0		2.0		2.1	12.5	1.6		1.5
11		0.8		0.8		1.5		1.6		3.0	54.5	5.0	2.5	4.1	37.5	9.4		2.0		1.8	66.5	6.3	14.0	1.8
12	0.5	0.8		0.8		1.4		1.5		2.9		2.2		3.8		7.5	20.0	2.6		1.7	6.0	3.4		1.6
13		0.8		0.8	10.0	1.5		1.5	0.5	2.7		1.9	1.0	3.7		6.8		2.1		1.7		2.2	2.0	1.5
14		0.8	24.0	1.7	60.0	7.9	75.0	4.0		2.5		1.8		3.5		6.1		1.9		1.6	20.0	3.3	2.5	1.6
15		0.8		0.9		3.6	7.5	5.3		2.3		1.7		3.4		5.4	2.5	2.0		1.6		2.3		1.4
16		0.8	0.5	0.9		2.7		3.1		2.3	20.5	2.1		3.3		5.0	0.5	1.9		1.5		2.0		1.4
17		0.8	2.0	0.9		2.3		2.7	19.5	2.8		1.8	196.0	30.3		4.7		1.8	5.0	1.6	28.5	3.0		1.3
18	4.0	0.8		0.9		2.0		2.4	1.0	2.4	1.0	1.6	1.5	14.9		4.5		1.7		1.6		2.6		1.3
19	11.0	1.2		0.8		1.9		2.3		2.2		1.6		11.8		4.2		1.7		1.5	3.0	2.2		1.3
20		0.8	40.0	2.7	52.0	5.9		2.2		2.1		1.5		10.3		4.0		1.6		1.5		2.0		1.3
21	3.0	0.8		1.2		3.6	74.0	5.4		2.1	39.5	3.7	2.0	9.5		3.9		1.6		1.4		1.9		1.2
22	5.0	1.0		1.0	15.0	3.6	0.5	5.8	8.0	2.2	58.0	7.4	40.0	9.9		3.8		1.6		1.4	1.5	1.8		1.2
23	10.0	1.2	71.0	6.8		3.2		3.6	3.0	2.2	5.0	5.6	33.0	11.9		3.6		1.5		1.4	6.0	2.0		1.2
24		0.8	4.0	2.7		2.7		3.0		2.0	93.5	16.6	66.5	15.8	2.0	3.4		1.5	11.5	1.5	1.5	1.7		1.2
25		0.8	12.0	2.6	9.5	2.8	23.0	3.6	4.0	2.0		8.6	2.0	13.3		3.3		1.5	0.5	1.4	15.0	2.5		1.2
26		0.8		2.0		2.3	0.5	3.1		1.9		6.5	0.5	11.0	4.0	3.3		1.5	52.0	3.3		1.9	0.5	1.2
27		0.8	12.5	2.0		2.2		2.7		1.8		5.3	16.0	9.8		3.1		1.4	0.5	1.9		1.7		1.2
28		0.8		1.7		2.1		2.5	23.0	2.3	23.5	5.5	32.0	10.8		3.0		1.4		1.5		1.7	6.0	1.3
29	0.5	0.8				2.0		2.3	9.5	2.6	2.5	4.7	1.5	9.7		2.9	21.0	2.2	0.5	1.5	10.5	1.7		1.2
30	40.5	1.8				2.0		2.2		1.9	21.0	5.5	8.0	8.9		2.7	17.0	2.0		1.4	0.5	1.8		1.2
31	61.5	5.7			1.0	1.9				1.8				8.1	30.5	3.6				1.4				1.1
total	152.5	32.5	169.5	41.1	205.0	76.6	206.5	78.9	178.0	81.2	345.5	107.8	464.5	256.3	183.5	161.5	64.0	58.8	260.0	66.9	223.0	65.3	64.5	46.0

樹芸1号沢流域の日降水量と日流出量

JYUGEI_1GOSAWA 2010

unit: mm/day

n/a : data not available

annual precipitation: 2519.5

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		1.1	18.0	1.6	7.5	4.1	2.5	3.5		8.7		4.1		5.5		2.8	0.5	1.5	3.0	2.2	21.5	3.3		1.1
2		1.1	2.5	1.3	7.5	3.8	18.5	4.5		8.0		3.9		5.0	0.5	2.7		1.4		1.6		1.9	4.5	1.1
3		1.1		1.0		2.9		3.7		7.3		3.8	48.5	6.4		2.6		1.4	3.5	1.4		1.6	50.0	3.9
4	0.5	1.1		1.0	5.0	2.6		3.4		6.5		3.7	24.5	9.5	1.0	2.5		1.4	19.0	2.4		1.5		1.7
5	8.0	1.3		0.9	7.5	2.9	43.5	7.7		5.9		3.6		6.4		2.4		1.4		1.5		1.4		1.4
6		1.1		0.9	41.5	5.9		6.6		5.5		3.5		5.6		2.3		1.4		1.4		1.4	1.5	1.3
7		1.1		0.9	27.0	6.6	3.0	4.9	37.0	6.9		3.4	39.0	6.4		2.2		1.4	0.5	1.3		1.4	14.0	1.9
8		1.1		1.0		5.6	0.5	4.1		5.7	9.0	3.5		6.4	13.0	2.3	16.5	1.8		1.3		1.4	8.0	1.8
9		1.0		1.1	3.5	4.4		3.9		5.0	8.0	3.5	57.5	10.1	52.0	5.0	3.0	1.5	25.5	1.9		1.3	7.5	1.8
10		1.0		1.1	1.5	3.9		3.9	0.5	4.6		3.2		9.8	1.5	3.3		1.4	68.5	8.9		1.2		1.4
11		1.0	12.5	1.3		3.2		3.7	5.0	4.5		3.7	2.0	8.1		2.7		1.4		2.9		1.2		1.3
12	12.0	1.4	3.0	1.0		3.0	39.5	5.0	0.5	4.3		3.7	0.5	7.4	22.0	3.5		1.3	0.5	2.1		1.3		1.3
13		1.1	1.5	0.9		2.9	6.5	6.1		4.0	1.5	3.7	20.5	7.5		3.0		1.3		1.9		1.3	14.0	1.5
14		1.0	0.5	0.9		2.6		4.5	5.5	3.9	3.0	3.7	1.5	6.7		2.8		1.2		1.8		1.4	35.0	5.0
15		1.0	24.5	1.8	4.5	2.7	4.0	4.1		3.6	26.5	4.5	4.0	6.2		2.6		1.2	0.5	1.7		1.4		2.2
16		1.0	5.5	1.4	71.0	12.0	12.0	4.1		3.5	26.0	7.2		5.6		2.5	23.5	1.9		1.6		1.1		1.7
17		1.0		1.1		6.2	8.5	4.2		3.4		4.1		5.2	0.5	2.4		1.3		1.5	1.5	1.2		1.5
18		1.0	8.5	1.3	1.5	4.6		3.8		3.3	77.0	11.0		4.9		2.2		1.3		1.5		1.1		1.4
19		1.0		1.0		4.1		3.7	7.5	3.4	23.5	14.9		4.6		2.0		1.2		1.4		1.1		1.3
20	0.5	1.0		1.0		3.9	16.0	4.2	90.0	13.6	10.0	9.6		4.2		2.0		1.2	3.5	1.5		1.1		1.3
21	11.0	1.3		0.9	13.5	4.3	0.5	4.0		7.1	35.0	14.6		4.0		1.9		1.2	8.0	1.6		1.1	11.0	1.4
22		1.0		0.9		3.6	50.0	7.2		5.4	35.0	16.7		3.7		1.9		1.2		1.4	26.5	1.6	27.0	3.1
23		1.0		0.9	0.5	3.5	6.5	8.4	51.0	7.5	80.0	38.8		3.5		1.8	13.0	1.3		1.3	34.5	2.8		1.6
24		1.0		0.9	34.0	4.7	2.5	6.0	12.5	9.7		n/a		3.3		1.8	18.0	2.0	10.5	1.6	0.5	1.4		1.5
25		1.0		0.9	26.5	7.1		5.1		8.3		n/a		3.1		1.7	0.5	1.1	4.5	1.6	12.5	1.5		1.4
26		0.9	73.5	4.0		5.8		4.8		6.7	0.5	8.5		3.0		1.7	22.0	1.5	0.5	1.3		1.4		1.3
27		0.9	74.0	13.6		4.5	56.0	6.8		5.8	5.0	7.9		2.9		1.6	21.0	2.7		1.2	1.0	1.2		1.3
28	18.0	1.5	27.5	6.1	1.0	4.1	69.5	19.9	0.5	5.3		7.3		2.8		1.6	64.0	6.1	22.5	1.9		1.1	0.5	1.3
29		1.0			6.5	3.9	0.5	12.6	0.5	5.0		6.7	54.5	4.8		1.6		1.8	4.0	1.5		1.1		1.2
30		1.0			0.5	3.5		9.8		4.6		6.1	8.0	3.9		1.5	23.5	2.4	52.5	4.6		1.1	0.5	1.2
31	12.0	1.2				3.4				4.3				3.1		1.5				2.2				1.2
total	62.0	33.3	251.5	50.7	260.5	136.3	340.0	174.2	210.5	181.3	340.0	n/a	260.5	169.6	90.5	72.4	205.5	49.2	227.0	62.0	98.0	42.9	173.5	52.4

樹芸1号沢流域の日降水量と日流出量

JYUGEI_1GOSAWA 2011

unit: mm/day

annual precipitation: 2202.5

annual runoff:

1012.4

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		1.2		0.9	10.0	3.5		1.7	14.5	2.3		3.8		3.5	0.5	2.9	24.5	2.6		2.5		1.9	8.5	2.7
2		1.1		0.9		2.3		1.7		2.0	46.5	5.7		3.4	0.5	2.9	23.0	3.0		2.4		1.9	1.5	2.6
3		1.1		0.9		1.7		1.7	0.5	1.8		6.8		3.3		2.8	56.0	4.8		2.3		2.0	7.0	2.6
4	0.5	1.1		0.8	1.0	1.6		1.6	2.0	1.9		5.1		3.2	31.0	3.5	21.0	9.4		2.2		2.0		2.4
5		1.1		0.8		1.4		1.6		1.7	2.0	4.4	42.0	4.8	7.0	3.6	14.0	8.2	29.0	3.0	11.5	2.3		2.2
6		1.1		0.8		1.4		1.6		1.7		3.9	5.0	3.3		2.9		4.7	4.0	2.8	17.5	2.5	12.5	2.6
7		1.1		0.8	20.0	2.1		1.5	6.5	1.8		3.6	173.0	20.9		2.7		3.1		2.3	2.5	1.8		2.2
8		1.1	6.0	0.9		1.5		1.6		1.6	1.5	3.4	1.0	13.3		2.6		2.7		2.1	0.5	1.8	11.0	2.5
9		1.0	12.0	1.2		1.4	83.0	7.1		1.6		3.2		10.5		2.5		2.5		2.1		1.6		2.2
10		1.0		0.9		1.3		3.9	8.0	1.7	0.5	3.1		9.1		2.4		2.3		2.1	2.5	1.6	0.5	2.1
11		1.0	11.5	1.3		1.3		3.0	37.0	3.3	60.0	7.2		8.5		2.3		2.2		2.0	36.5	2.9		2.0
12		1.0	13.5	1.3		1.3		2.7	17.5	4.1	1.5	4.9		7.8		2.2		2.2		2.0		2.2		1.9
13		1.0		0.9		1.3		2.7	1.0	3.0	33.5	8.7		6.9		2.2		2.1		1.9		1.9		1.9
14		1.0	7.5	1.0		1.3		2.7		2.2		6.6		6.2		2.1		2.0	1.5	1.9		1.8	3.5	2.0
15		1.0	0.5	0.9		1.3	26.0	3.3		2.0		5.4		5.8		2.1		2.0	35.0	3.0		1.8		1.9
16		1.0		0.8		1.1	18.0	5.2		1.9	23.5	5.6		5.3		2.0	10.0	2.3	28.0	4.8		1.6		1.8
17		1.0	15.5	1.2		1.1		3.4	26.0	2.5	8.5	6.3		4.8		1.9	12.5	2.4		2.3		1.5		1.7
18		1.0	39.0	3.9		1.1	1.5	3.1		1.9	12.0	5.5		4.5		1.9		2.0		2.1		1.5		1.7
19		0.9		1.3		1.1	3.0	3.0		1.8	8.0	6.1	27.0	5.2		1.8	0.5	2.0		1.9	149.5	13.6		1.7
20		0.9		1.1	3.5	1.1		2.1		1.8	6.5	5.6	53.0	7.9		1.7	22.5	2.5		1.9		11.7		1.6
21		0.9		1.0	19.5	1.6		1.4		1.7	27.0	7.7		5.1	4.5	1.9	103.5	5.8	4.0	1.8		5.6		1.6
22		0.9		1.0	14.5	1.8		1.4		1.7		6.9		4.2	18.5	2.4		2.1	42.0	3.9		4.2		1.6
23		0.9		1.0	1.5	1.4	68.5	4.8	6.0	1.7	0.5	5.9		3.9	13.5	2.5		3.9	18.5	5.0	2.5	3.8		1.5
24		0.9	13.5	1.3	3.0	1.3	0.5	5.0	15.5	2.0		5.4		3.6	24.5	2.8		3.3		2.9		3.4		1.5
25		0.9		1.0	5.5	1.4		2.8		1.6		5.1		3.5	10.5	2.9		3.0		2.4		3.2		1.5
26		0.9		0.9		1.3		2.3		1.6		4.7	28.5	4.6		2.0	4.0	3.0		2.3		3.0		1.5
27		0.9		0.9		1.2	1.0	2.2	5.0	1.6		4.4	3.0	3.7	12.5	2.6	3.5	2.9		2.2		2.9		1.4
28		0.9	86.5	7.7		1.2	18.5	2.9	44.0	3.0		4.2		3.5		2.0		2.7		2.1		2.8		1.4
29		0.9				1.2		2.0	56.0	8.2		4.0	0.5	3.3		1.9		2.6		2.0	0.5	2.8		1.4
30		0.9				1.5		1.9	25.0	9.8		3.7	7.5	3.3		1.7		2.6		1.9		2.7		1.4
31		0.9				1.5				5.2			0.5	3.1	12.5	1.9			0.5	1.9				1.4
total	0.5	30.6	205.5	37.4	78.5	45.6	220.0	81.9	264.5	80.7	231.5	156.9	341.0	180.0	135.5	73.6	295.0	96.9	162.5	76.0	223.5	94.3	44.5	58.5

青野の日降水量と樹芸1号沢流域の日流出量

JYUGEI_1GOSAWA

2012

unit: mm/day

annual precipitation at Aono: 2558.0

annual runoff:

1081.7

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		1.3		1.0		1.8		2.8	32.5	6.9		2.4	19.5	4.1	4.5	1.8	8.5	1.4		1.4		1.6		3.1	
2		1.3		1.0	8.0	1.8		2.7	207.5	26.9		2.3	0.5	3.5		1.7	14.0	1.8	0.5	1.3		1.5	3.0	2.9	
3		1.3		1.0	0.5	1.6	18.5	3.3	46.0	18.7	15.0	2.8	20.0	4.1		1.6	29.0	2.3	6.5	1.4		1.4		2.8	
4		1.2		1.0	2.5	1.5		2.7		9.8		2.2		3.6		1.6	1.5	1.8		1.3		1.4	2.5	2.8	
5		1.2		1.1	41.5	4.7		2.6		6.3	3.5	2.2		3.3	2.0	1.6		1.4		1.3	7.0	1.6		2.5	
6		1.2	28.5	1.9	25.5	7.4		2.5		5.4	7.5	2.4	26.5	4.1	1.5	1.6		1.3		1.2	51.5	5.1	5.0	2.6	
7		1.2	42.0	3.7		4.0		2.3		4.9		2.1	6.5	4.6		1.6		1.2	3.5	1.6		2.5		2.4	
8		1.2		1.2	0.5	2.8		2.3		6.1	0.5	2.1	0.5	3.5	0.5	1.5		1.2		1.7		1.8	1.0	2.2	
9		1.2		1.0	20.5	3.2		2.2		7.9	26.0	3.3		3.1		1.5		1.2		1.7		1.7		1.9	
10		1.2		1.0	8.5	3.2		2.2	12.5	7.5		2.2		2.9		1.5		1.2		1.6		1.6		1.9	
11	0.5	1.2		1.0	3.5	2.9	62.5	5.1		6.6		2.1	2.5	2.9	40.5	3.0		1.3		1.7	35.0	2.6		1.9	
12	2.0	1.2		0.9		2.4		4.8		5.9	12.5	2.3	1.0	2.8	3.5	1.7		1.3		1.7	4.0	3.4		1.9	
13		1.1	10.0	1.1		2.2	0.5	3.2		5.3	0.5	2.0	3.0	2.8	1.0	1.6		1.4		1.8		2.0		1.9	
14		1.1	9.0	1.4		2.1	5.0	2.9		4.9		1.9	0.5	2.7	25.5	3.0		1.3		1.8	0.5	1.7		1.9	
15		1.1	0.5	1.1		2.0		2.7	43.5	6.8		1.8		2.6	3.0	2.0		1.3		1.8		1.6	24.0	2.8	
16	2.0	1.1		1.0		1.9		2.5		5.3	15.5	2.2		2.5	1.5	1.8	4.0	1.6		1.8		1.6	0.5	2.0	
17	1.5	1.1		0.9	84.0	9.3	4.0	2.5		4.5	26.5	5.6		2.4		1.7	37.0	4.6	67.0	3.8	73.5	7.5	2.5	1.9	
18		1.1		0.9	1.5	8.0		2.4		4.1		3.1		2.3	5.0	1.7	42.5	5.7	52.0	4.9		5.2		1.9	
19	4.0	1.1		0.9		5.0		2.3		3.8	119.0	12.7		2.2		1.6	38.0	12.1	13.5	5.4		3.0		1.7	
20	2.5	1.1		0.9		4.0	4.5	2.3		3.6	7.5	14.0	1.5	2.2		1.6		5.5		2.0		2.5		1.7	
21	7.5	1.1		0.9		3.5		2.2		3.4	3.0	6.1	0.5	2.1		1.5		1.5		1.6		2.2		1.7	
22	1.0	1.2	3.0	0.9		3.2	22.0	2.8	1.5	3.3	44.0	11.6	0.5	2.1		1.4	1.5	1.4		1.4		2.1	28.5	3.1	
23		1.1	61.0	4.8	46.5	4.8	96.0	14.0		3.1		8.3		2.0		1.4	33.5	3.2	16.5	2.0	19.5	3.1		1.9	
24	5.5	1.1		1.7	7.0	6.8		8.5		3.0		6.7		2.0		1.3		1.9		1.4	1.5	2.3		1.7	
25		1.0	44.5	4.9		4.4	1.0	6.1		2.9	3.0	5.6		2.0		1.3		1.5		1.3	1.0	2.2		1.6	
26		1.0		2.7		3.8	60.0	8.6		2.7		4.8		1.9		1.5		1.3		1.3	89.0	14.7		1.6	
27		1.0		1.7		3.5	9.0	10.9		2.6		4.4		1.9		1.5		1.2		1.2		7.6		1.6	
28		1.0		1.4		3.3		8.5	8.5	2.7	0.5	4.2		1.8		1.4		1.2	67.5	3.5		4.6	9.5	1.7	
29		1.0	27.0	2.9		3.1		7.5	21.0	3.2	0.5	3.9		1.8		1.4		1.2	1.5	4.8		3.8	20.5	3.0	
30		1.0				3.0	2.0	6.6		2.5	2.8		3.7	0.5	1.8	1.5	1.3	20.5	1.8		2.2		3.4	66.0	8.7
31		1.0			18.5	3.6				2.5				1.7	14.5	1.7				1.8				5.5	
total	26.5	35.0	225.5	45.9	268.5	114.8	285.0	132.0	375.5	183.4	285.0	131.0	83.5	83.3	104.5	51.4	230.0	67.1	228.5	63.7	282.5	97.3	163.0	76.8	

青野の日降水量と樹芸1号沢の日流出量

JYUGEI 1GOSAWA

2013

unit: mm/day

annual precipitation at Aono: 2129.0

annual runoff: 981.3

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		3.1	3.5	1.5	19.5	2.8	7.5	1.3	5.5	3.1		3.8		4.0		2.6		1.6	9.5	1.5		1.4		1.3
2		2.6	26.5	3.2		2.4	120.0	8.6		2.8		3.4		3.8	44.0	3.5	7.5	1.7		1.4		1.4		1.3
3		2.3		1.9		2.1	34.5	7.9		2.6		3.1	5.5	3.8	19.5	5.6	1.0	1.6		1.3		1.4		1.3
4		2.2	3.0	1.8		2.0	0.5	5.8		2.6		3.0	92.5	10.4		3.1	8.0	1.7	0.5	1.3	26.5	2.3		1.2
5		2.1		1.7		2.0		4.7		2.5		3.0	4.0	8.1	1.0	2.8	48.5	3.8		1.3		1.5		1.2
6		2.1	7.5	1.9		1.9	111.5	14.6		2.5	0.5	2.9		7.3	5.5	2.7		2.2		1.2		1.4		1.2
7		2.0		1.7		1.9	5.5	15.8		2.4	4.0	2.9	1.0	6.8		2.6		1.9		1.2	32.0	2.7		1.2
8		1.9		1.5		1.9		8.6		2.3		2.7		6.5		2.5	26.5	3.1		1.2		1.8		1.2
9		1.9		1.5		1.8		6.3		2.3		2.5		6.2		2.4		2.1	1.5	1.3		1.5		1.2
10		1.9		1.5		1.8		6.0	2.5	2.3		2.4		5.9		2.4	0.5	1.9		1.2	71.5	4.1	20.0	1.6
11		1.8		1.5		1.8		5.5	146.0	11.0	10.0	2.6		5.6		2.3	0.5	1.8	5.5	1.3		4.9		1.2
12		1.8	1.0	1.4		1.8		4.9		8.1	6.0	2.7		5.2		2.2		1.7		1.2	0.5	3.8		1.2
13		1.8	20.0	2.4	23.5	2.4		4.5		6.0	5.0	2.6		4.4		2.2		1.7		1.1		2.2	0.5	1.2
14	27.0	2.8		1.5	3.5	2.5		4.2		5.1		2.4		4.2		2.1		1.6		1.1		1.9		1.1
15		2.0	9.0	1.8		1.9		4.0		4.6		2.3		4.1		2.1	27.0	2.5	69.5	2.9	15.5	2.4		1.1
16		1.8		1.6		1.9		3.7		4.3	30.0	3.6		3.9		2.0	37.5	3.9	41.5	4.4		1.9		1.1
17	3.0	1.8		1.5		1.8		3.5		4.0		2.5	1.5	3.7		2.0	0.5	2.0		1.5		1.8		1.1
18		1.8	62.5	8.0	2.5	1.9		3.3		3.8		2.3	52.0	5.4		2.0		1.7		1.3		1.7	9.0	1.2
19		1.7	12.0	5.2	28.0	3.9		3.2	5.5	3.8	3.0	2.2		3.5	0.5	2.0		1.5	0.5	1.2		1.7	17.0	1.5
20		1.7		3.4	14.0	2.9	0.5	3.0	12.5	4.1	90.0	7.0		3.2		1.9		1.5	27.0	2.0		1.6	1.0	1.3
21	1.5	1.7		2.7		2.2	17.5	3.4		3.7	20.5	8.3		3.0		1.9		1.5	0.5	1.6		1.4		1.1
22	24.0	2.9		2.4		1.5		2.9		3.4	0.5	5.9		2.9		1.7		1.5		1.3		1.4		1.1
23	7.5	2.0		2.2		1.5		2.8		3.0		4.7		2.8		1.7		1.4	0.5	1.3		1.4		1.1
24		1.9		2.1		1.5	72.5	4.9		2.9	8.0	4.3	1.0	2.7		1.6		1.4		1.2		1.4		1.1
25		1.8		2.1	3.0	1.5	0.5	5.1		2.8		3.6		2.7	21.5	2.3	2.5	1.4	17.5	1.6	31.5	1.9		1.0
26		1.7		2.0		1.4		3.6		2.7	59.0	6.7		2.6	3.5	1.8		1.4	41.5	4.2		1.8	4.0	1.1
27		1.6	18.0	2.7		1.4		3.1		2.6		6.5	5.0	2.9	11.5	2.2		1.3		2.1	4.5	1.5	4.5	1.2
28		1.6		2.1	0.5	1.4		2.9	0.5	2.6		5.4		2.6		1.8		1.3		1.6	4.0	1.6		1.0
29		1.6				1.4		2.8	23.0	3.1		4.8	21.0	2.8		1.7		1.3	11.5	1.8		1.4		1.0
30		1.5				1.3	17.5	3.2	40.0	5.1		4.3	12.5	3.9		1.7		1.3		1.5		1.3		1.0
31		1.5				1.3			16.5	5.7				2.8		1.7				1.4				1.0
total	63.0	60.9	163.0	64.8	94.5	59.8	388.0	154.1	252.0	117.8	236.5	114.4	196.0	137.7	107.0	71.1	160.0	55.3	227.0	50.5	186.0	58.5	56.0	36.4

青野の日降水量と樹芸1号沢の日流出量

JYUGEI 1GOSAWA

2014

unit: mm/day

n/a : data not available

annual precipitation at Aono: 2079.5

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		1.0		1.1		1.1		2.8	14.5	3.9		2.9		1.7		1.2	4.5	1.0	3.0	1.2	16.0	2.2	6.0	1.7
2		1.0	26.0	2.3	13.5	1.4	2.5	2.5		2.4		2.7		1.6		1.2		1.0		1.2	10.5	2.2		1.3
3		1.0	0.5	1.5	2.5	1.2	42.0	3.5		2.2		2.6	14.5	1.9		1.2		1.0		1.1		1.9		1.2
4		1.0		1.2	1.5	1.1	5.0	4.8		2.0		2.5	33.0	3.0		1.2		1.0		1.1		1.7	11.5	1.5
5		1.0		1.1	113.0	8.6	4.0	3.4	21.5	2.6	15.5	2.7		1.8	3.5	1.3	3.5	1.0	83.5	4.8		1.7		1.2
6		1.0		1.1		4.2	3.0	3.0	0.5	2.1	33.5	3.6	2.0	1.7		1.2	8.0	1.1	105.0	11.2	4.0	1.8		1.1
7		1.0		1.1		2.3		2.7		2.0	36.0	5.8	15.5	2.3		1.1	4.0	1.7		4.7		1.6		1.1
8	26.5	1.5	10.0	1.2		1.9		2.5		1.9		3.6		1.8		1.1	8.0	1.7		3.0		1.6		1.1
9	8.5	1.7	1.5	1.1		1.7		2.4		1.9		3.1	4.0	1.7		1.1		1.5		2.5	8.0	n/a		1.1
10		1.1	3.0	1.1		1.5		2.3		1.8		2.9	8.0	1.9	14.5	1.4		1.6		2.3		n/a		1.1
11		1.0	2.0	1.0		1.4		2.2		1.8	19.5	3.1	3.0	1.8		1.1	116.5	5.7		2.1	10.0	n/a	14.0	1.7
12		1.0		0.9		1.4		2.1	2.0	1.8	1.5	3.0		1.6	2.0	1.1		1.7		1.9	0.5	n/a		1.1
13		1.0		0.9	54.0	3.9		2.1	53.5	4.5		2.7	6.0	1.7	0.5	1.1		1.3	34.5	2.7		n/a		1.0
14		1.0	23.0	1.4		2.9		2.1		2.5		2.5	2.0	1.7	1.5	1.1		1.2	8.0	2.9		n/a		1.0
15	0.5	1.0	14.0	1.9		2.1		2.0	9.0	2.5		2.4		1.5		1.1		1.1	19.0	2.6		n/a		1.0
16		1.0		1.1		1.8		2.0		2.1		2.3		1.5	0.5	1.1		1.1	1.0	2.4		n/a	50.0	4.8
17		0.9		1.0		1.7		1.9		2.0		2.3		1.5		1.0		1.1		2.1	2.0	n/a		2.1
18		0.9		1.0	0.5	1.7	9.5	2.1		1.9	12.5	2.5		1.4		1.0	3.0	1.1		1.9		n/a	0.5	1.4
19		0.9		0.9		1.6		1.9		1.9		2.2	32.5	2.5		1.0		1.0		1.8		n/a		1.2
20		0.9		0.9	32.5	2.9	1.0	1.8	3.5	1.9		2.1		1.8		1.0		1.0		1.7	2.0	n/a	54.0	6.3
21		0.9		0.9		2.1	21.0	2.3	46.0	4.2		2.0		1.6		1.0		1.0	10.0	2.0		n/a		3.6
22		0.9		0.9		1.8		1.9	2.5	2.4	14.5	2.4		1.5		1.0		1.0	56.0	5.5		1.3		2.0
23		0.9		0.9		1.7	1.0	1.8	7.0	2.2		2.0		1.5	37.0	2.1		0.9	3.5	3.4		1.3		1.7
24		0.9		0.9		1.6		1.7		1.9		1.9		1.4		1.1	3.0	1.0		2.6		1.3		1.5
25		0.9		0.9		1.6		1.7		1.8		1.9		1.3		1.0	102.5	6.1		2.3	11.5	1.6		1.4
26	11.5	1.2		0.9	21.5	2.2		1.6	35.0	2.4		1.8		1.3	1.5	1.0		2.1	0.5	2.2	1.0	1.4		1.3
27		0.9	33.5	1.8	2.0	1.9		1.6	66.0	10.7		1.8		1.3	0.5	1.0		1.5		2.1	0.5	1.3		1.3
28		0.9	1.0	1.3		1.6		1.6		5.0	2.5	1.8		1.2		1.0		1.3		1.9	2.5	1.4	0.5	1.4
29		0.9				1.6	11.5	1.7		3.9	3.0	1.8		1.2	1.0	1.0		1.2		1.9	25.0	2.6	9.5	1.6
30	44.0	2.3			64.0	6.4	50.0	3.7		3.4		1.7		1.2	9.5	1.3		1.2		1.8	6.0	1.5		1.2
31		1.3				4.1				3.2				1.2		1.0			1.0	1.8			3.0	1.2
total	91.0	32.9	114.5	32.3	305.0	73.0	150.5	69.7	261.0	86.8	138.5	76.6	120.5	51.1	72.0	35.1	253.0	46.2	325.0	82.7	99.5	n/a	149.0	52.2