

(単位:m)

年度 水源 置海拔	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	
16	58.1	21.9	17.5	13.4	11.0	6.9	△ 0.1	△ 2.1	-	△ 11.2	△ 13.9	△ 15.8	△ 24.9	△ 32.4	△ 22.4	△ 21.9	△ 8.7	△ 10.5	△ 9.9	△ 6.0	△ 6.9	△ 4.2	△ 3.4	△ 4.6	△ 3.0
17	57.1	36.2	40.6	44.7	47.1	51.2	58.2	60.2	69.3	72.0	73.9	83.0	90.5	80.5	80.0	66.8	68.6	68.0	64.1	65.0	62.3	61.5	62.7	61.1	61.1
18	56.2	22.1	17.4	13.1	10.2	5.5	△ 6.0	△ 6.5	△ 11.2	△ 13.8	△ 16.0	△ 18.1	△ 16.2	△ 15.5	△ 12.9	△ 12.1	△ 11.9	△ 11.1	△ 8.6	△ 7.4	△ 5.8	△ 4.4	△ 5.5	△ 4.1	△ 4.1
19	54.0	35.0	39.7	44.0	46.9	51.6	63.1	63.6	68.3	70.9	73.1	75.2	73.3	72.6	70.0	69.2	69.0	68.2	65.7	64.5	62.9	61.5	62.6	61.2	61.2
20	61.0	23.4	21.0	16.1	15.2	11.0	6.0	3.2	△ 3.5	△ 17.8	△ 17.9	△ 18.0	△ 17.2	△ 16.2	△ 18.0	△ 5.7	△ 6.3	△ 6.3	△ 6.8	△ 5.8	1.4	0	△ 0.6	0.6	0.6
21	62.3	32.8	35.2	40.1	41.0	45.2	50.2	53.0	59.7	74.0	74.1	74.2	73.4	72.4	74.2	61.9	62.5	62.2	63.0	62.0	54.8	56.2	56.8	55.6	55.6
22	62.0	-	-	13.3	12.7	6.3	0	△ 2.2	△ 10.5	△ 12.3	△ 14.6	△ 15.5	-	△ 13.0	△ 10.8	△ 10.7	△ 9.0	△ 10.8	△ 8.5	△ 10.5	△ 10.0	△ 11.0	△ 11.0	△ 10.9	△ 10.9
23	58.3	37.6	42.3	45.1	48.6	54.4	58.3	61.0	64.5	66.3	68.6	69.5	69.5	67.0	64.8	64.7	63.0	64.8	62.5	64.5	64.0	65.0	65.0	64.9	64.9
24	66.6	23.4	18.7	15.9	12.4	6.6	2.7	0	-	△ 16.6	△ 25.0	△ 16.8	△ 15.1	△ 17.3	△ 11.7	△ 10.6	△ 11.9	△ 10.2	△ 6.3	△ 5.5	△ 3.6	△ 2.7	△ 15.5	△ 16.1	△ 16.1
26	58.4	38.9	44.2	47.9	47.5	53.6	62.1	64.4	-	77.6	86.0	77.8	76.1	78.3	72.7	71.6	72.9	71.2	67.3	66.5	64.6	63.7	76.5	77.1	77.1
27	63.9	24.4	19.5	16.4	15.1	9.3	2.8	△ 0.4	△ 13.3	△ 15.4	△ 15.6	△ 16.2	△ 16.2	△ 16.0	△ 16.2	△ 13.0	△ 12.8	△ 8.1	△ 5.2	△ 4.6	△ 2.3	△ 0.7	△ 1.9	△ 1.7	△ 1.7
28	62.0	37.6	42.5	45.6	46.9	52.7	59.2	62.4	-	75.6	77.7	77.9	78.5	78.3	78.5	75.3	75.1	70.4	67.5	66.9	64.6	63.0	64.2	64.0	64.0
29	57.6	24.4	19.5	16.4	15.1	9.3	2.8	△ 0.4	△ 12.7	△ 14.8	△ 14.8	-	△ 15.5	△ 14.2	△ 11.4	△ 9.9	△ 10.1	△ 9.9	△ 6.7	△ 6.7	△ 3.5	△ 1.3	△ 3.0	△ 1.7	△ 1.7
30	58.4	37.6	42.5	45.6	46.9	52.7	59.2	62.4	74.7	76.8	76.8	-	77.5	76.2	73.4	71.9	72.1	71.9	68.7	68.7	65.5	63.3	65.0	63.7	63.7
31	63.9	27.1	19.5	16.9	15.5	10.0	2.7	△ 0.2	△ 18.0	△ 22.0	△ 22.0	-	△ 18.0	△ 18.0	△ 17.9	△ 18.0	△ 18.2	△ 18.4	△ 18.0	△ 21.1	△ 21.0	△ 21.1	△ 21.2	△ 21.4	△ 21.4
32	66.6	34.9	42.5	45.1	46.5	52.0	59.3	62.2	80.0	84.0	84.0	-	80.0	80.0	79.9	80.0	80.2	80.4	80.0	83.1	83.0	83.1	83.2	83.4	83.4
33	58.4	-	-	21.5	19.4	15.3	7.9	4.6	-	△ 8.4	△ 9.9	△ 12.3	△ 10.6	△ 8.8	△ 6.6	△ 5.2	△ 5.0	△ 4.3	△ 3.5	△ 0.3	2.2	△ 1.7	3.1	4.2	4.2
34	63.9	34.9	42.5	45.1	47.2	51.3	58.7	62.0	-	75.0	76.5	78.9	77.2	75.4	73.2	71.8	71.6	70.9	70.1	66.3	64.4	68.3	63.5	62.4	62.4
35	58.4	-	-	-	-	-	-	-	△ 8.7	△ 6.6	△ 4.8	△ 9.4	△ 7.7	△ 7.1	△ 4.1	△ 5.4	△ 2.7	△ 1.2	1.2	2.7	3.4	5.7	5.6	5.5	5.5
36	63.9	35.0	39.7	44.0	46.9	51.6	63.1	63.6	67.1	65.0	63.2	67.8	66.1	65.5	62.5	63.8	61.1	59.6	57.2	55.7	55.0	52.7	52.8	52.9	52.9
37	62.0	-	-	-	-	-	-	-	△ 11.2	△ 13.3	△ 13.3	△ 14.0	△ 12.6	△ 12.3	△ 9.1	△ 7.9	△ 2.4	△ 6.0	△ 3.4	△ 2.8	△ 0.5	1.6	△ 0.1	1.5	1.5
38	62.0	-	-	-	-	-	-	-	75.1	77.2	77.2	77.9	76.5	76.2	73.0	71.8	66.3	69.9	67.3	66.7	64.4	62.3	64.0	62.4	62.4
39	62.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40	57.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41	59.6	24.1	19.2	15.8	14.4	9.5	2.7	0.1	△ 10.9	△ 13.2	△ 15.5	△ 16.8	△ 14.1	△ 13.1	△ 10.7	△ 8.4	△ 8.3	△ 6.8	△ 4.7	△ 4.1	△ 1.6	△ 0.9	△ 2.0	△ 0.5	△ 0.5

(注) 第11水源は廃止、第25水源は市に譲渡、第28水源は平成14年10月に設置、第29水源は平成14年10月に設置。

昭和44年度については、調査1カ所のため平均自然水位は表記せず。

(单位:m)

年度 本年度	61	62	63	元	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
1	6.5 51.1	3.9 53.7	4.1 53.5	5.8 51.8	4.4 53.2	-	3.6	6.3 51.3	3.2 54.4	4.5 53.1	3.3 54.3	2.1 55.5	6.1 51.5	6.2 51.4	6.4 51.2	7.1 50.5	5.9 51.7	5.6 52.0	4.5 53.1	6.8 50.8	6.4 51.2	7.5 50.1	7.6 50.0	7.4 50.2	7.7 49.9	
2	△ 1.9	△ 4.7	△ 1.6	△ 1.5	5.4	10.2	8.2	9.2	7.8	7.7	22.2	27.6	28.8	31.1	18.8	12.7	10.9	12.1	11.6	10.9	10.2	10.3	11.4	11.8	11.4	
3	△ 2.1	△ 3.3	△ 1.8	2.6	2.0	3.3	3.8	4.1	2.2	3.0	2.3	2.0	3.7	6.5	3.1	3.1	3.8	3.1	1.1	3.7	2.9	4.1	4.0	3.1	4.7	
4	58.8	60.0	58.5	54.1	54.7	53.4	52.9	52.6	54.5	53.7	54.4	54.7	53.0	50.2	53.6	53.6	52.9	53.6	55.6	53.0	53.8	52.6	52.7	53.6	52.0	
4	8.5	5.1	8.4	-	4.6	5.5	7.1	8.1	0.1	0.5	△ 6.1	△ 0.9	1.0	3.2	2.1	2.4	1.1	1.1	0.0	1.2	0.6	1.4	2.4	2.1	2.9	
49.9	53.3	50.0				52.9	51.3	50.3	58.3	57.9	64.5	59.3	57.4	55.2	56.3	56.0	57.3	57.3	58.4	57.2	57.8	57.0	56.0	56.3	55.5	
5	9.2	6.1	7.1	8.0	8.4	10.4	9.5	10.3	8.7	8.6	9.4	9.2	10.6	11.6	9.8	13.0	11.0	10.8	10.2	10.4	9.7	12.0	11.3	11.2	11.5	
48.2	51.3	50.3	49.4	49.4	49.0	47.0	47.9	47.1	48.7	48.8	48.0	48.2	46.8	45.8	47.6	44.4	46.4	46.6	47.2	47.0	47.7	45.4	46.1	46.2	45.9	
6	1.2	△ 0.7	0.8	2.8	2.4	3.4	5.1	5.1	3.7	4.4	3.7	2.7	4.5	6.1	4.3	4.2	5.0	4.8	4.1	4.6	4.4	5.6	5.9	5.1	5.8	
57.1	59.0	57.5	55.5	55.5	55.9	54.9	53.2	53.2	54.6	53.9	54.6	55.6	53.8	52.2	54.0	54.1	53.3	53.5	54.2	53.7	53.9	52.7	52.4	53.2	52.5	
7	1.0	0.4	1.4	3.7	3.0	4.6	6.1	6.6	3.3	5.5	3.5	8.4	4.2	10.4	6.3	9.7	6.1	4.9	4.6	6.5	5.4	6.0	6.8	5.8	7.1	
61.3	61.9	60.9	58.6	58.6	59.3	57.7	56.2	55.7	59.0	56.8	58.8	53.9	58.1	51.9	56.0	52.6	56.2	57.4	57.7	55.8	56.9	56.3	55.5	56.5	55.2	
8	1.7	0.3	2.3	3.8	3.3	-	5.8	6.6	5.6	8.9	3.2	3.6	6.5	6.4	5.4	6.7	8.3	5.5	4.8	6.6	5.5	6.4	7.5	6.6	7.2	
60.4	61.8	59.8	58.3	58.3	58.8			55.5	56.5	53.2	58.9	58.5	55.6	55.7	56.7	55.4	53.8	56.6	57.3	55.5	56.6	55.7	54.6	55.5	54.9	
9	14.0	10.4	10.7	13.2	15.3	16.1	16.3	16.3	17.2	17.5	16.4	23.7	27.2	27.5	27.1	9.9	-	-	-	-	-	-	-	-	-	8.4
49.9	53.5	53.2	50.7	50.7	48.6	47.8	47.6	47.6	46.7	46.4	47.5	40.2	36.7	36.4	36.8	54.0										54.6
10	1.4	0.2	1.5	3.6	2.5	4.2	5.7	5.3	4.7	4.0	2.8	3.5	4.9	9.3	5.0	2.3	5.6	5.3	4.3	5.9	5.2	5.8	8.5	7.7	6.1	
59.4	60.6	59.3	57.2	57.2	58.3	56.6	55.1	55.5	56.1	56.8	58.0	57.3	55.9	51.5	55.8	58.5	55.2	55.5	56.5	54.9	55.6	55.0	52.3	53.1	54.7	
12	1.5	0.4	1.5	3.4	2.5	4.2	6.5	6.4	4.8	5.2	3.1	1.8	5.4	5.7	5.2	5.2	5.8	5.6	4.0	6.0	5.5	6.2	7.6	6.7	7.3	
62.5	63.6	62.5	60.6	60.6	61.5	59.8	57.5	57.6	59.2	58.8	60.9	62.2	58.6	58.3	58.8	58.8	58.2	58.4	60.0	58.0	58.5	57.8	54.6	55.5	54.9	
13	0.9	△ 0.4	0.9	3.3	2.4	4.2	5.1	5.9	3.3	5.0	3.5	4.3	5.6	10.3	5.5	5.0	5.8	5.5	5.0	7.6	6.3	4.5	7.1	6.3	6.8	
58.6	59.9	58.6	56.2	56.2	57.1	55.3	54.4	53.6	56.2	54.5	55.0	54.2	52.9	48.2	53.0	53.5	52.7	53.0	53.5	50.9	52.2	54.0	51.4	52.2	51.7	
14	0.2	△ 1.3	△ 0.5	1.6	0.4	0.8	3.3	4.7	2.0	3.2	1.5	2.0	3.3	3.8	2.8	3.6	3.1	2.9	1.7	3.6	2.8	2.7	4.0	3.8	4.8	
58.0	59.5	58.7	56.6	56.6	57.8	57.4	54.9	53.5	56.2	55.0	56.7	56.2	54.9	54.4	55.4	54.6	55.1	55.3	56.5	54.6	55.4	55.5	54.2	54.4	53.4	
15	△ 0.8	△ 1.4	△ 0.5	0.9	0.3	2.1	3.5	4.4	2.8	3.1	1.5	1.7	△ 0.8	4.1	3.9	3.2	3.4	2.9	2.2	3.4	2.4	3.1	3.9	4.4	4.8	
59.9	60.5	59.6	58.2	58.2	58.8	57.0	55.6	54.7	56.3	56.0	57.6	57.4	59.9	55.0	55.2	55.9	55.7	56.2	56.9	55.7	56.7	56.0	55.2	54.7	54.3	