

3 電力使用量及び電力料金

(1) 年度別電力使用量及び電力料金

年度	電 力 量				電 力 料 金				給水量1m ³	給水量1m ³
	第一浄水場	第二浄水場	各 水 源	計	第一浄水場	第二浄水場	各 水 源	計	当りの電力量	当りの電力料金
	KWH	KWH	KWH	KWH	円	円	円	円	KWH/m ³	円/m ³
40	3,478,036	1,854,724	—	5,332,760	16,402,653	9,505,340	—	25,907,993	0.54	1.43
45	2,167,803	1,841,832	5,681,296	9,690,931	9,293,494	7,542,951	23,781,726	40,618,171	0.63	2.17
50	2,627,528	1,887,720	5,694,482	10,209,730	22,244,826	15,975,476	48,166,130	86,386,432	0.56	4.37
55	2,320,096	1,952,971	5,609,626	9,882,693	37,626,918	31,676,732	88,472,725	157,776,375	0.55	7.92
60	2,381,089	1,723,017	5,775,134	9,879,240	39,392,135	30,479,985	92,905,372	162,777,492	0.53	7.99
元	2,229,717	1,824,366	6,150,232	10,204,315	31,586,863	25,517,643	80,436,290	137,540,796	0.52	6.96
2	2,441,893	1,864,062	6,081,927	10,387,882	34,318,397	26,223,263	79,773,044	140,314,704	0.52	7.04
3	2,256,714	1,921,020	5,984,942	10,162,676	31,491,599	26,819,814	78,100,682	136,412,095	0.50	6.70
4	2,316,114	1,886,820	5,996,082	10,199,016	31,671,572	26,539,446	78,714,117	136,925,135	0.51	6.85
5	2,313,546	1,916,760	6,048,415	10,278,721	31,552,801	26,610,650	78,370,966	136,534,417	0.52	6.93
6	2,248,494	2,022,930	6,116,905	10,388,329	30,364,279	27,289,822	78,006,771	135,660,872	0.53	6.97
7	2,209,662	2,002,590	6,019,231	10,231,483	29,564,981	26,936,064	76,016,902	132,517,947	0.52	6.74
8	2,204,298	2,005,320	5,883,058	10,092,676	29,454,623	26,723,632	74,273,667	130,451,922	0.52	6.74
9	2,343,054	2,031,816	5,774,564	10,149,434	32,630,163	28,301,079	76,871,103	137,802,345	0.53	7.15
10	2,357,394	2,057,928	5,703,592	10,118,914	30,941,957	27,005,204	71,905,773	129,852,934	0.53	6.78
11	2,455,452	2,088,840	5,732,907	10,277,199	31,257,929	26,741,474	70,197,590	128,196,993	0.53	6.62
12	2,959,854	2,104,464	5,680,400	10,744,718	38,421,928	27,852,614	72,086,431	138,360,973	0.56	7.18
13	2,872,182	2,425,319	5,504,614	10,802,115	38,591,468	32,299,019	70,752,855	141,643,342	0.56	7.37
14	2,849,748	2,528,454	5,958,042	11,336,244	37,056,745	31,676,544	66,183,719	134,917,008	0.57	6.92
15	2,917,122	2,445,984	5,854,018	11,217,124	37,921,981	31,276,077	70,189,152	139,387,210	0.59	7.28
16	2,849,748	2,528,454	5,958,042	11,336,244	36,605,986	31,416,003	69,023,098	137,045,087	0.60	7.22
17	2,857,590	2,509,296	6,165,438	11,532,324	37,330,254	31,743,955	71,852,610	140,926,819	0.61	7.45
18	2,887,566	2,476,224	6,147,968	11,511,758	39,453,833	33,690,697	75,131,852	148,276,382	0.60	7.69
19	2,868,900	2,431,488	6,197,502	11,497,890	39,803,960	33,474,589	77,471,963	150,750,512	0.61	8.01
20	2,740,596	2,447,298	5,842,932	11,030,826	42,785,124	38,019,375	82,407,993	163,212,492	0.60	8.96
21	2,688,652	2,328,258	6,475,066	11,491,976	34,952,607	30,140,039	77,664,643	142,757,289	0.63	7.86

(注) 昭和40年度の各水源の使用電力量・料金は、各浄水場に配分されている。

(取水電力量含む)

(2) 月別電力使用量及び電力料金

月	電 力 量				電 力 料 金				給水量1m ³ 当りの 電力量	給水量1m ³ 当りの 電力料金
	第一浄水場	第二浄水場	各 水 源	計	第一浄水場	第二浄水場	各 水 源	計		
4	230,130	192,840	540,050	963,020	3,526,161	2,968,447	7,807,652	14,302,260	0.64	9.46
5	220,344	191,706	594,425	1,006,475	2,953,734	2,562,568	7,276,379	12,792,681	0.65	8.27
6	230,406	194,646	508,909	933,961	2,930,420	2,485,936	6,046,956	11,463,312	0.61	7.53
7	222,894	194,556	563,241	980,691	2,842,123	2,420,013	6,556,714	11,818,850	0.62	7.43
8	232,080	209,358	554,396	995,834	3,036,684	2,734,350	6,769,892	12,540,926	0.65	8.22
9	227,382	204,210	552,976	984,568	2,940,619	2,628,031	6,627,211	12,195,861	0.67	8.24
10	218,562	193,812	568,793	981,167	2,807,821	2,523,051	6,647,130	11,978,002	0.64	7.76
11	228,780	189,012	508,432	926,224	2,782,427	2,302,406	5,737,277	10,822,110	0.62	7.26
12	221,634	187,470	517,425	926,529	2,761,438	2,322,806	5,923,772	11,008,016	0.60	7.09
1	223,440	197,496	575,963	996,899	2,797,838	2,441,442	6,549,688	11,788,968	0.66	7.79
2	227,554	196,236	515,932	939,722	2,871,632	2,460,051	6,032,691	11,364,374	0.68	8.26
3	205,446	176,916	474,524	856,886	2,701,710	2,290,938	5,689,281	10,681,929	0.56	7.03
計	2,688,652	2,328,258	6,475,066	11,491,976	34,952,607	30,140,039	77,664,643	142,757,289	-	-
1ヶ月 平均	224,054	194,022	539,589	957,665	2,912,717	2,511,670	6,472,054	11,896,441	0.63	7.86

(取水電力量含む)

4 自然水位

(1) 年度別自然水位

(注) 上の数は海拔水位、下の数は地表面からの深度。

(単位:m)

年度 水源地	水源位 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
1	57.6	23.2	19.3	14.8	11.7	7.8	2.2	△ 1.4	-	△ 10.4	△ 19.4	△ 14.5	△ 12.4	△ 9.4	△ 5.4	△ 4.4	△ 5.3	△ 1.6	0.6	3.3	4.8	6.0	6.7	5.0	5.9
		34.4	38.3	42.8	45.9	49.8	55.4	59.0	-	68.0	77.0	72.1	70.0	67.0	63.0	62.0	62.9	59.2	57.0	54.3	52.8	51.6	50.9	52.6	51.7
2	56.8	22.0	19.3	15.0	11.3	7.1	2.0	△ 1.0	-	-	-	△ 30.5	△ 30.3	△ 24.2	△ 10.2	-	△ 9.6	△ 5.6	△ 5.8	△ 11.9	△ 10.8	1.0	1.3	2.4	△ 1.7
		34.8	37.5	41.8	45.5	49.7	54.8	57.8	-	-	-	87.3	87.1	81.0	67.0	-	66.4	62.4	62.6	68.7	67.5	55.8	55.5	54.4	58.5
3	56.7	23.7	20.7	17.0	15.4	15.4	1.7	-	-	△ 8.3	△ 8.4	△ 15.3	△ 16.8	△ 13.7	△ 13.3	△ 11.0	△ 10.1	△ 10.1	△ 9.0	△ 4.8	△ 5.3	△ 3.8	△ 2.7	△ 4.1	△ 3.0
		33.0	36.0	39.7	41.3	41.3	55.0	-	-	65.0	65.1	72.0	73.5	70.4	70.0	67.7	66.8	66.8	65.7	61.5	62.0	60.5	59.4	60.8	59.7
4	58.4	25.7	20.7	18.4	16.2	11.6	5.3	2.7	-	-	△ 7.1	△ 9.8	△ 8.2	0.3	△ 4.8	△ 5.6	5.7	△ 2.2	3.2	5.4	7.0	8.9	7.2	4.0	6.8
		32.7	37.7	40.0	42.2	46.8	53.1	55.7	-	-	65.5	68.2	66.6	58.1	63.2	64.0	52.7	60.6	55.2	53.0	51.4	49.5	51.2	54.4	51.6
5	57.4	24.7	-	18.1	14.9	10.0	5.2	4.4	-	△ 23.6	△ 23.8	△ 23.4	△ 22.1	△ 7.8	△ 14.1	△ 6.1	0.5	1.3	1.1	2.1	0.9	6.2	8.1	6.9	8.1
		32.7	-	39.3	42.5	47.4	52.2	53.0	-	81.0	81.2	80.8	79.5	65.2	71.5	63.5	56.9	56.1	56.3	55.3	56.5	51.2	49.3	50.5	49.3
6	58.3	23.2	19.2	14.4	11.7	7.1	2.0	2.0	-	△ 9.9	△ 14.2	△ 14.5	△ 15.3	△ 13.3	△ 12.3	△ 9.5	△ 7.9	△ 4.2	△ 6.0	△ 3.6	△ 3.0	△ 2.1	0.6	△ 0.7	1.1
		35.1	39.1	43.9	46.6	51.2	56.3	56.3	-	68.2	72.5	72.8	73.6	71.6	70.6	67.8	66.2	62.5	64.3	61.9	61.3	60.4	57.7	59.0	57.2
7	62.3	23.2	18.9	14.5	15.4	8.6	3.5	△ 1.2	-	-	-	△ 14.7	△ 21.1	△ 14.3	△ 13.0	△ 10.3	△ 9.1	△ 8.7	△ 7.2	△ 3.8	△ 3.9	△ 1.6	△ 0.6	△ 0.8	0.3
		39.1	43.4	47.8	46.9	53.7	58.8	63.5	-	-	-	77.0	83.4	76.6	75.3	72.6	71.4	71.0	69.5	66.1	66.2	63.9	62.9	63.1	62.0
8	62.1	25.1	19.5	16.8	14.6	9.7	3.6	△ 0.7	-	-	-	△ 12.7	-	-	-	△ 8.9	△ 8.4	△ 8.4	△ 6.7	△ 4.1	△ 2.9	△ 1.3	0.1	△ 0.6	0.7
		37.0	42.6	45.3	47.5	52.4	58.5	62.8	-	-	-	74.8	-	-	-	71.0	70.5	70.5	68.8	66.2	65.0	63.4	62.0	62.7	61.4
9	63.0	29.1	-	-	23.0	17.9	15.2	10.9	-	-	△ 8.6	△ 8.8	-	△ 8.0	△ 8.2	△ 4.5	△ 2.6	△ 2.4	1.4	2.6	1.9	2.6	1.3	1.2	20.7
		34.8	-	-	40.9	46.0	48.7	53.0	-	-	72.5	72.7	-	71.9	72.1	68.4	66.5	66.3	62.5	61.3	62.0	61.3	62.6	62.7	43.2
10	60.8	24.2	18.9	15.7	12.8	9.0	2.0	△ 0.1	-	-	△ 12.5	△ 14.7	△ 16.2	△ 14.8	△ 13.1	△ 10.5	△ 19.0	△ 25.4	△ 14.4	△ 6.6	△ 4.1	△ 2.2	△ 0.2	△ 0.6	△ 0.3
		36.6	41.9	45.1	48.0	51.8	58.8	60.9	-	-	73.3	75.5	77.0	75.6	73.9	71.3	79.8	86.2	75.2	67.4	64.9	63.0	61.0	61.4	61.1
12	62.2 H20より	25.0	19.6	16.2	13.8	10.2	4.4	0.4	-	-	△ 11.9	△ 13.8	△ 15.6	△ 14.0	△ 16.7	△ 14.2	△ 8.9	△ 9.2	△ 7.1	△ 5.2	△ 3.7	△ 1.8	0.3	△ 1.3	△ 0.1
		39.0	44.4	47.8	50.2	53.8	59.6	63.6	-	-	75.9	77.8	79.6	78.0	80.7	78.2	72.9	73.2	71.1	69.2	67.7	65.8	63.7	65.3	64.1
13	58.5 H8より	24.5	19.3	15.1	15.5	8.6	0	△ 5.0	-	△ 10.8	△ 12.5	△ 16.0	-	△ 14.6	△ 13.7	△ 10.0	△ 9.5	△ 9.7	△ 7.9	△ 5.1	△ 3.9	△ 2.2	△ 2.5	△ 2.0	△ 0.3
		35.0	40.2	44.4	44.0	50.9	59.5	64.5	-	70.3	72.0	75.5	-	74.1	73.2	69.5	69.0	69.2	67.4	64.6	63.4	61.7	62.0	61.5	59.8
14	58.2	23.3	19.3	15.3	14.6	8.2	1.5	△ 1.3	-	△ 10.9	△ 13.5	△ 15.3	△ 16.6	△ 14.5	△ 14.7	△ 10.6	△ 9.6	△ 9.7	△ 8.0	△ 5.8	△ 4.5	△ 2.8	△ 1.3	△ 2.6	△ 1.3
		34.9	38.9	42.9	43.6	50.0	56.7	59.5	-	69.1	71.7	73.5	74.8	72.7	72.9	68.8	67.8	67.9	66.2	64.0	62.7	61.0	59.5	60.8	59.5
15	59.1	22.9	19.1	14.8	13.7	7.1	△ 3.5	△ 2.2	-	△ 11.2	△ 14.0	△ 14.7	-	-	-	-	-	△ 9.7	△ 8.7	△ 8.4	△ 4.9	△ 3.3	△ 1.7	△ 2.6	△ 2.1
		36.2	40.0	44.3	45.4	52.0	62.6	61.3	-	70.3	73.1	73.8	-	-	-	-	-	-	68.8	67.8	67.5	64.0	62.4	60.8	61.7

(単位:m)

年度 水源地	水源位 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
		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
17	57.1	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
		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
18	56.2	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
		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
19	54.0	-	-	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
		-	-	40.7	41.3	47.7	54.0	56.2	-	64.5	66.3	68.6	69.5	-	67.0	64.8	64.7	63.0	64.8	62.5	64.5	64.0	65.0	65.0	64.9
20	61.0	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
		37.6	42.3	45.1	48.6	54.4	58.3	61.0	-	-	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
21	62.3	23.4	18.1	14.4	14.8	8.7	0.2	△ 2.1	-	-	△ 13.3	△ 15.4	△ 15.6	△ 16.2	△ 16.0	△ 16.2	△ 13.0	△ 12.8	△ 8.1	△ 5.2	△ 4.6	△ 2.3	△ 0.7	△ 1.9	△ 1.7
		38.9	44.2	47.9	47.5	53.6	62.1	64.4	-	-	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
22	62.0	24.4	19.5	16.4	15.1	9.3	2.8	△ 0.4	-	-	△ 12.7	△ 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
		37.6	42.5	45.6	46.9	52.7	59.2	62.4	-	-	74.7	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
23	58.3 H17より	27.1	19.5	16.9	15.5	10.0	2.7	△ 0.2	△ 5.2	-	△ 18.0	△ 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
		34.9	42.5	45.1	46.5	52.0	59.3	62.2	67.2	-	80.0	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
24	66.6	-	-	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
		-	-	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
26	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
		-	-	-	-	-	-	-	-	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
27	63.9	-	-	-	-	-	-	-	-	-	△ 11.2	△ 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
		-	-	-	-	-	-	-	-	-	75.1	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
28	62.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
29	57.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
平均水位 (海拔)	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

(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。

(単位:m)

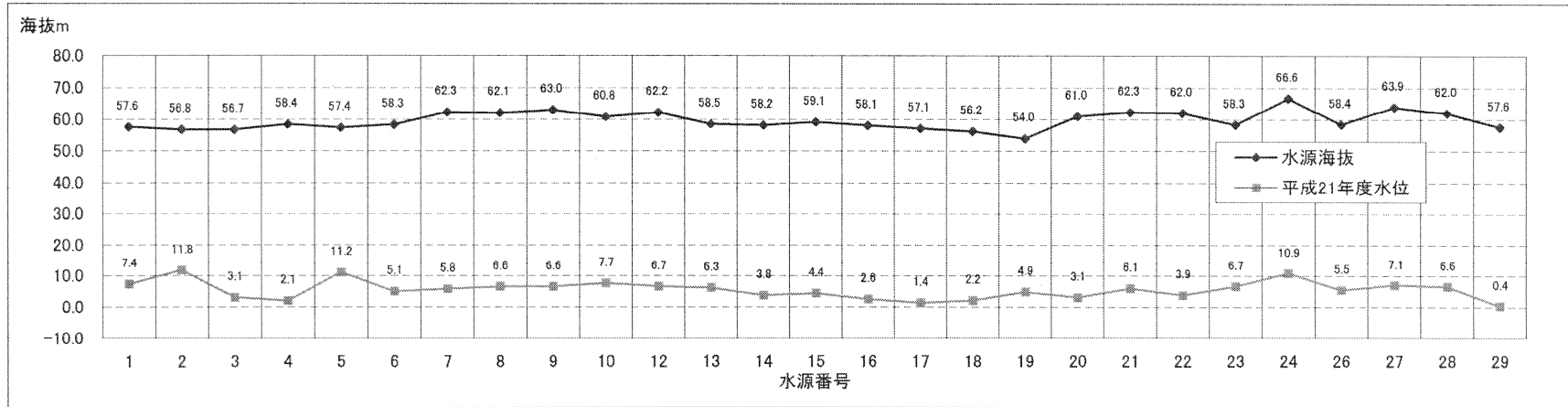
年度 水質調査	61	62	63	元	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
1	6.5 51.1	3.9 53.7	4.1 53.5	5.8 51.8	4.4 53.2	-	3.6	6.3 51.3	3.2 54.4	4.5 53.1	3.3 54.3	2.1 55.5	6.1 51.5	6.2 51.4	6.4 51.2	7.1 50.5	5.9 51.7	5.6 52.0	4.5 53.1	6.8 50.8	6.4 51.2	7.5 50.1	7.6 50.0	7.4 50.2	
2	△ 1.9 58.7	△ 4.7 61.5	△ 1.6 58.4	△ 1.5 58.3	5.4 51.4	10.2 46.6	8.2 48.6	9.2 47.6	7.8 49.0	7.7 49.1	22.2 34.6	27.6 29.2	28.8 28.0	31.1 25.7	18.8 38.0	12.7 44.1	10.9 45.9	12.1 44.7	11.6 45.2	10.9 45.9	10.2 46.6	10.3 46.5	11.4 45.4	11.8 45.0	
3	△ 2.1 58.8	△ 3.3 60.0	△ 1.8 58.5	2.6 54.1	2.0 54.7	3.3 53.4	3.8 52.9	4.1 52.6	2.2 54.5	3.0 53.7	2.3 54.4	2.0 54.7	3.7 53.0	6.5 50.2	3.1 53.6	3.1 53.6	3.8 52.9	3.1 53.6	1.1 55.6	3.7 53.0	2.9 53.8	4.1 52.6	4.0 52.7	3.1 53.6	
4	8.5 49.9	5.1 53.3	8.4 50.0	-	4.6	5.5 52.9	7.1 51.3	8.1 50.3	0.1 58.3	0.5 57.9	△ 6.1 64.5	△ 0.9 59.3	1.0 57.4	3.2 55.2	2.1 56.3	2.4 56.0	1.1 57.3	1.1 57.3	0.0 58.4	1.2 57.2	0.6 57.8	1.4 57.0	2.4 56.0	2.1 56.3	
5	9.2 48.2	6.1 51.3	7.1 50.3	8.0 49.4	8.4 49.0	10.4 47.0	9.5 47.9	10.3 47.1	8.7 48.7	8.6 48.8	9.4 48.0	9.2 48.2	10.6 46.8	11.6 45.8	9.8 47.6	13.0 44.4	11.0 46.4	10.8 46.6	10.2 47.2	10.4 47.0	9.7 47.7	12.0 45.4	11.3 46.1	11.2 46.2	
6	1.2 57.1	△ 0.7 59.0	0.8 57.5	2.8 55.5	2.4 55.9	3.4 54.9	5.1 53.2	5.1 53.2	3.7 54.6	4.4 53.9	3.7 54.6	2.7 55.6	4.5 53.8	6.1 52.2	4.3 54.0	4.2 54.1	5.0 53.3	4.8 53.5	4.1 54.2	4.6 53.7	4.4 53.9	5.6 52.7	5.9 52.4	5.1 53.2	
7	1.0 61.3	0.4 61.9	1.4 60.9	3.7 58.6	3.0 59.3	4.6 57.7	6.1 56.2	6.6 55.7	3.3 59.0	5.5 56.8	3.5 58.8	8.4 53.9	4.2 58.1	10.4 51.9	6.3 56.0	9.7 52.6	6.1 56.2	4.9 57.4	4.6 57.7	6.5 55.8	5.4 56.9	6.0 56.3	6.8 55.5	5.8 56.5	
8	1.7 60.4	0.3 61.8	2.3 59.8	3.8 58.3	3.3 58.8	-	5.8	6.6 55.5	5.6 56.5	8.9 53.2	3.2 58.9	3.6 58.5	6.5 55.6	6.4 55.7	5.4 56.7	6.7 55.4	8.3 53.8	5.5 56.6	4.8 57.3	6.6 55.5	5.5 56.6	6.4 55.7	7.5 54.6	6.6 55.5	
9	14.0 49.9	10.4 53.5	10.7 53.2	13.2 50.7	15.3 48.6	16.1 47.8	16.3 47.6	16.3 47.6	17.2 46.7	17.5 46.4	16.4 47.5	23.7 40.2	27.2 36.7	27.5 36.4	27.1 36.8	9.9 54.0	-	-	-	-	-	-	-	-	-
10	1.4 59.4	0.2 60.6	1.5 59.3	3.6 57.2	2.5 58.3	4.2 56.6	5.7 55.1	5.3 55.5	4.7 56.1	4.0 56.8	2.8 58.0	3.5 57.3	4.9 55.9	9.3 51.5	5.0 55.8	2.3 58.5	5.6 55.2	5.3 55.5	4.3 56.5	5.9 54.9	5.2 55.6	5.8 55.0	8.5 52.3	7.7 53.1	
12	1.5 62.5	0.4 63.6	1.5 62.5	3.4 60.6	2.5 61.5	4.2 59.8	6.5 57.5	6.4 57.6	4.8 59.2	5.2 58.8	3.1 60.9	1.8 62.2	5.4 58.6	5.7 58.3	5.2 58.8	5.2 58.8	5.8 58.2	5.6 58.4	4.0 60.0	6.0 58.0	5.5 58.5	6.2 57.8	7.6 54.6	6.7 55.5	
13	0.9 58.6	△ 0.4 59.9	0.9 58.6	3.3 56.2	2.4 57.1	4.2 55.3	5.1 54.4	5.9 53.6	3.3 56.2	5.0 54.5	3.5 55.0	4.3 54.2	5.6 52.9	10.3 48.2	5.5 53.0	5.0 53.5	5.8 52.7	5.5 53.0	5.0 53.5	7.6 50.9	6.3 52.2	4.5 54.0	7.1 51.4	6.3 52.2	
14	0.2 58.0	△ 1.3 59.5	△ 0.5 58.7	1.6 56.6	0.4 57.8	0.8 57.4	3.3 54.9	4.7 53.5	2.0 56.2	3.2 55.0	1.5 56.7	2.0 56.2	3.3 54.9	3.8 54.4	2.8 55.4	3.6 54.6	3.1 55.1	2.9 55.3	1.7 56.5	3.6 54.6	2.8 55.4	2.7 55.5	4.0 54.2	3.8 54.4	
15	△ 0.8 59.9	△ 1.4 60.5	△ 0.5 59.6	0.9 58.2	0.3 58.8	2.1 57.0	3.5 55.6	4.4 54.7	2.8 56.3	3.1 56.0	1.5 57.6	1.7 57.4	△ 0.8 59.9	4.1 55.0	3.9 55.2	3.2 55.9	3.4 55.7	2.9 56.2	2.2 56.9	3.4 55.7	2.4 56.7	3.1 56.0	3.9 55.2	4.4 54.7	

(単位:m)

年度 水源番号	61	62	63	元	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
16	△ 2.3 60.4	△ 3.2 61.3	△ 2.4 60.5	△ 0.7 58.8	△ 0.4 58.5	△ 1.5 59.6	△ 1.4 59.5	△ 5.2 63.3	△ 8.0 66.1	△ 8.6 66.7	△ 8.2 66.3	△ 0.2 58.3	0.9 57.2	1.1 57.0	0.7 57.4	2.1 56.0	0.0 58.1	△ 0.1 58.2	△ 0.8 58.9	0.7 57.4	0.2 57.9	1.3 56.8	△ 7.2 65.3	2.6 55.5
17	△ 2.9 60.0	△ 3.9 61.0	△ 6.0 63.1	△ 5.9 63.0	△ 2.7 59.8	0.6 56.5	1.6 55.5	1.5 55.6	△ 8.7 65.8	△ 0.7 57.8	△ 13.5 70.6	△ 1.0 58.1	△ 0.1 57.2	△ 0.1 57.2	0.6 56.5	2.5 54.6	0.4 56.7	△ 0.1 57.2	△ 1.3 58.4	0.8 56.3	0.5 56.6	0.8 56.3	1.7 55.4	1.4 55.7
18	△ 2.0 56.4	0 56.2	1.1 55.1	1.2 55.0	0.9 55.3	1.1 55.1	4.1 52.1	2.1 54.1	1.1 55.1	6.0 50.2	4.8 51.4	4.8 51.4	9.4 46.8	8.0 48.2	6.0 50.2	11.3 44.9	6.0 50.2	5.6 50.6	5.3 50.9	6.5 49.7	5.6 50.6	2.2 54.0	2.6 53.6	2.2 54.0
19	0.6 53.4	△ 0.4 54.4	0.3 53.7	2.6 51.4	1.8 52.2	3.5 50.5	4.4 49.6	4.8 49.2	3.4 50.6	4.0 50.0	2.7 51.3	2.8 51.2	4.9 49.1	6.3 47.7	5.6 48.4	4.9 49.1	4.2 49.8	3.9 50.1	3.2 50.8	4.3 49.7	4.0 50.0	5.1 48.9	5.5 48.5	4.9 49.1
20	△ 2.8 63.8	△ 2.6 63.6	△ 1.8 62.8	△ 3.0 64.0	0 61.0	0.9 60.1	△ 2.0 63.0	△ 2.2 63.2	△ 2.2 63.2	△ 2.0 63.0	0.5 60.5	0.6 60.4	2.7 58.3	△ 1.4 62.4	2.6 58.4	0.2 60.8	2.3 58.7	2.0 59.0	1.4 59.6	2.6 58.4	2.1 58.9	3.0 58.0	3.8 57.2	3.1 57.9
21	△ 1.7 64.0	△ 1.0 63.3	0.1 62.2	1.3 61.0	△ 1.5 63.8	△ 1.2 63.5	5.0 57.3	6.8 55.5	3.9 58.4	5.3 57.0	3.4 58.9	3.4 58.9	5.3 57.0	6.5 55.8	4.5 57.8	5.9 56.4	5.1 57.2	4.9 57.4	4.1 58.2	6.1 56.2	4.8 57.5	5.5 56.8	6.0 56.3	6.1 56.2
22	△ 0.5 62.5	△ 1.4 63.4	△ 0.7 62.7	1.2 60.8	0.2 61.8	2.1 59.9	3.1 58.9	3.7 58.3	1.6 60.4	3.9 58.1	△ 0.3 62.3	0.7 61.3	1.8 60.2	1.9 60.1	1.2 60.8	2.6 59.4	1.5 60.5	1.5 60.5	0.7 61.3	2.2 59.8	1.8 60.2	2.2 59.8	4.0 58.0	3.9 58.1
23	0.5 61.5	△ 0.3 62.3	0.4 61.6	2.3 59.7	1.3 60.7	1.9 60.1	△ 3.3 65.3	△ 4.1 66.1	△ 4.0 66.0	△ 4.0 66.0	0.9 61.1	2.6 59.4	4.2 57.8	4.1 57.9	3.6 58.4	4.8 57.2	4.3 57.7	3.6 58.4	3.0 59.0	4.2 54.1	6.2 52.1	3.6 54.7	6.5 51.8	6.7 51.6
24	5.8 60.8	6.5 60.1	0.1 66.5	△ 0.4 67.0	0.1 66.5	△ 0.1 66.7	5.0 61.6	4.6 62.0	3.7 62.9	2.9 63.7	5.4 61.2	6.6 60.0	8.7 57.9	8.3 58.3	4.1 62.5	9.9 56.7	8.9 57.7	10.0 56.6	8.0 58.6	9.1 57.5	8.8 57.8	9.4 57.2	10.4 56.2	10.9 55.7
26	4.7 53.7	1.0 57.4	2.1 56.3	4.2 54.2	3.6 54.8	4.4 54.0	5.9 52.5	6.9 51.5	4.3 54.1	5.0 53.4	4.4 54.0	5.2 53.2	5.8 52.6	6.9 51.5	6.4 52.0	5.7 52.7	6.1 52.3	6.2 52.2	5.2 53.2	5.7 52.7	5.6 52.8	6.4 52.0	7.3 51.1	5.5 52.9
27	2.9 61.0	1.6 62.3	3.2 60.7	5.4 58.5	4.5 59.4	3.3 60.6	7.3 56.6	7.8 56.1	5.8 58.1	6.5 57.4	4.6 59.3	5.2 58.7	6.7 57.2	8.7 55.2	6.8 57.1	7.8 56.1	10.0 53.9	6.9 57.0	5.9 58.0	7.6 56.3	6.8 57.1	7.5 56.4	8.1 55.8	7.1 56.8
28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.4 60.6	1.4 60.6	0.9 61.1	2.5 59.5	1.5 60.5	2.3 59.7	8.0 54.0	6.6 55.4
29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.0 56.6	0.6 57.0	△ 0.8 58.4	0.1 57.5	△ 0.5 58.1	0.0 57.6	0.6 57.0	0.4 57.2
平均水位 (海拔)	1.7	0.5	1.2	2.5	2.6	3.7	4.8	5.0	2.8	4.0	3.0	4.9	6.5	7.7	5.9	5.8	4.9	4.5	3.6	5.0	4.4	4.8	5.6	5.5

(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。

(2) 水源別自然水位



(3) 平均自然水位の推移

