

シミュレーション結果

1. 資金ショートが2027年(当初計画)から2030年に、また資金残高8億円以下となるのが2025年から2029年に延長した。
2. しかし、財政収支均衡のための取組を実施しても、将来的に資金ショートになる結果となった。

◆財政シミュレーションの推移(当初計画からの見直しVer.)

●収益的収支																								単位:千円		
収益的収支		2015 H27 (実績)	2016 H28 (実績)	2017 H29 (実績)	2018 H30 (実績)	2019 H31 (実績)	2020 R2 (将来予測)	2021 R3 (将来予測)	2022 R4 (将来予測)	2023 R5 (将来予測)	2024 R6 (将来予測)	2025 R7 (将来予測)	2026 R8 (将来予測)	2027 R9 (将来予測)	2028 R10 (将来予測)	2029 R11 (将来予測)	2030 R12 (将来予測)	2031 R13 (将来予測)	2032 R14 (将来予測)	2033 R15 (将来予測)	2034 R16 (将来予測)	2035 R17 (将来予測)	2036 R18 (将来予測)	2037 R19 (将来予測)	2038 R20 (将来予測)	
収入	営業収益	1,230,923	1,246,512	1,232,622	1,229,946	1,222,641	1,214,867	1,214,672	1,227,547	1,234,630	1,237,203	1,240,707	1,242,926	1,236,175	1,229,426	1,222,679	1,216,090	1,209,503	1,202,917	1,196,490	1,190,064	1,183,640	1,177,217	1,170,953	1,164,691	
	料 金 収 入	1,176,111	1,172,409	1,176,965	1,166,520	1,160,820	1,155,241	1,155,045	1,166,120	1,173,203	1,175,777	1,179,281	1,181,500	1,174,749	1,168,000	1,161,253	1,154,664	1,148,076	1,141,491	1,135,064	1,128,638	1,122,214	1,115,791	1,109,527	1,103,264	
	受 託 工 事 収 益	3,611	8,078	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	そ の 他	51,201	66,025	55,657	63,427	61,822	59,626	59,626	61,426	61,426	61,426	61,426	61,426	61,426	61,426	61,426	61,426	61,426	61,426	61,426	61,426	61,426	61,426	61,426	61,426	61,426
	営業外収益	108,413	124,248	115,761	115,400	129,040	125,137	124,782	124,642	123,645	123,338	122,776	122,137	121,585	120,829	119,841	118,610	115,061	112,689	105,405	104,643	102,577	100,397	98,400	95,529	
	長期前受金戻入	47,920	56,186	62,441	62,106	63,344	64,964	64,609	64,469	63,472	63,165	62,603	61,964	61,412	60,656	59,668	58,436	54,887	52,516	45,232	44,470	42,404	40,224	38,227	35,356	
	そ の 他	60,493	68,063	53,320	53,294	65,696	60,173	60,173	60,173	60,173	60,173	60,173	60,173	60,173	60,173	60,173	60,173	60,173	60,173	60,173	60,173	60,173	60,173	60,173	60,173	60,173
収入計(A)	1,339,337	1,370,761	1,348,383	1,345,346	1,351,681	1,340,005	1,339,454	1,352,189	1,358,275	1,360,541	1,363,483	1,365,063	1,357,760	1,350,255	1,342,520	1,334,700	1,324,563	1,315,606	1,301,895	1,294,708	1,286,217	1,277,615	1,269,354	1,260,220		
支出	営業費用	1,126,856	1,208,386	1,207,278	1,181,916	1,170,607	1,195,516	1,230,645	1,224,798	1,211,230	1,217,247	1,218,436	1,229,629	1,238,154	1,253,459	1,269,586	1,284,337	1,298,581	1,310,012	1,317,591	1,332,353	1,339,674	1,323,085	1,335,592	1,345,204	
	職員給与費	210,768	230,147	231,000	207,386	216,483	206,195	206,670	198,124	198,580	199,037	199,494	199,953	200,413	200,874	201,336	201,799	202,263	202,729	203,195	203,662	204,131	204,600	205,071	205,542	
	経 費	555,739	611,243	600,832	579,550	556,538	579,618	521,155	522,875	528,104	528,614	525,009	525,449	524,110	522,772	522,294	520,987	519,681	518,375	517,100	515,826	514,552	513,278	512,036	510,794	
	減 価 償 却 費	360,349	366,996	375,446	394,980	397,586	409,703	502,821	503,799	484,546	489,596	493,933	504,226	513,630	529,813	545,956	561,550	576,636	588,909	597,297	612,865	620,992	605,207	618,485	628,868	
	営業外費用	156,834	152,679	147,900	143,258	138,161	139,497	145,120	141,660	138,503	135,392	132,111	128,611	124,872	122,016	119,336	117,085	114,911	112,527	110,024	107,564	104,942	102,393	100,156	97,965	
	支払利息	155,836	151,793	146,783	142,271	136,587	138,385	144,007	140,548	137,391	134,279	130,998	127,498	123,759	120,903	118,223	115,972	113,798	111,414	108,911	106,451	103,830	101,281	99,043	96,852	
	そ の 他	997	887	1,118	988	1,574	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	
支出計(B)	1,283,689	1,361,065	1,355,178	1,325,174	1,308,768	1,335,014	1,375,765	1,366,458	1,349,733	1,352,639	1,350,547	1,358,240	1,363,025	1,375,475	1,388,923	1,401,422	1,413,491	1,422,539	1,427,616	1,439,917	1,444,617	1,425,479	1,435,748	1,443,169		
経常損益(C)=(A)-(B)	55,648	9,696	-6,795	20,172	42,913	4,991	-36,311	-14,270	8,542	7,902	12,936	6,824	-5,265	-25,220	-46,402	-66,722	-88,928	-106,933	-125,721	-145,209	-158,400	-147,864	-166,394	-182,949		
特別損益(D)	-552	309,354	-1,391	-1,100	62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
当年度純利益(又は純損失)(C)-(D)	55,095	319,050	-8,185	19,072	42,975	4,991	-36,311	-14,270	8,542	7,902	12,936	6,824	-5,265	-25,220	-46,402	-66,722	-88,928	-106,933	-125,721	-145,209	-158,400	-147,864	-166,394	-182,949		
●資本的収支																										
有収水量(千m ³ /年)		7,455	7,461	7,471	7,415	7,392	7,349	7,348	7,403	7,433	7,449	7,471	7,485	7,442	7,399	7,357	7,315	7,273	7,231	7,190	7,149	7,108	7,067	7,028	6,988	
生活用水(千m ³ /年)		6,544	6,571	6,165	6,188	6,191	6,160	6,171	6,238	6,280	6,308	6,341	6,367	6,335	6,303	6,271	6,240	6,209	6,178	6,147	6,116	6,085	6,055	6,025	5,995	
業務営業用水(千m ³ /年)		704	687	1,092	1,021	1,016	1,004	992	980	968	956	945	934	923	912	901	890	879	868	858	848	838	828	818	808	
工業用水(千m ³ /年)		192	191	205	192	174	174	174	174	174	174	174	174	174	174	174	174	174	174	174	174	174	174	174	174	
その他の(千m ³ /年)		16	13	10	15	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11		
供給単価(円/m ³)		157.8	157.1	157.5	157.3	157.0	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2		
給水原価(円/m ³)		165.3	173.9	173.0	170.3	168.5	172.8	178.4	175.9	173.1	173.1	172.4	173.2	174.9	177.7	180.7	183.6	186.8	189.5	192.3	195.2	197.3	196.0	198.9	201.5	
資本的収入		361,100	113,500	358,500	375,700	739,700	1,344,169	212,000	394,400	394,400	384,000	389,680	408,000	478,200	487,440	496,200	496,200	496,200	496,200	496,200	496,200	496,200	496,200	496,200	496,200	
企業債		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
他会計負担金		—	1,226	493	—	1,119	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
工事負担金		113,477	221,312	2,211	17,731	105,802	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
そ の 他		27,400	43,902	32,724	42,066	45,320	38,282	38,282	38,282	38,282	38,282	38,282	38,282	38,282	38,282	38,282	38,282	38,282	38,282	38,282	38,282	38,282	38,282	38,282	38,282	
計		501,977	379,940	393,928	435,497	891,941	1,382,451	250,282	432,682	432,682	422,282	427,962	446,282	516,482	525,722	534,482	534,482	534,482	534,482	534,482	534,482	534,482	534,482	534,482	534,482	
資本的支出		666,400	560,927	706,258	548,752	1,025,183	1,544,732	265,000	493,000	493,000	480,000	487,100	510,000	797,000	812,400	827,000	827,000	827,000	827,000	827,000	827,000	827,000	827,000	827,000	827,000	
建設改良費		222,153	251,745	289,509	376,031	385,428	396,425	414,038	403,099	417,156	433,447	488,013	539,471	536,322	545,585	531,117	534,653	549,957	567,584	569,264	587,642	600,692	584,296	590,368	608,169	
企業債償還金		—	—	—	—	—	65,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000	55,000		
そ の 他		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
計		888,553	812,672	995,767	924,783	1,410,611	2,006,157	734,038	951,099	965,156	968,447	1,030,113	1,104,471	1,388,322	1,412,985	1,413,117	1,416,653	1,431,957	1,449,584	1,451,264	1,469,642	1,482,692	1,466,296	1,472,368	1,490,169	
資金残高		3,208,619	3,128,840	3,051,998	2,885,615	2,743,987	2,470,011	2,388,157	2,294,801	2,191,943	2,080,111	1,922,227	1,713,124	1,288,237	844,913	406,164	-39,615	-504,269	-989,911	-1,480,349	-1,992,324	-2,520,346	-3,035,040	-3,559,061	-4,104,185	
企業債残高		8,990,464	8,852,219	8,921,211	8,920,880	9,275,152	10,222,896	10,020,858	10,012,160	9,989,404	9,939,956	9,841,623	9,710													