

Ⅵ. 상·하수도

PUBLIC WATER SERVICES · SEWAGE



1. 상 수 도

Public Water Services

(단위 : 명)

(Unit : Person)

연 별 Year	급수도 시내 총인구 Population Live in City	급수인구 Water-supply population	보급율 (%) Water-supply rate	시설용량 (m ³ /일) Water-supply capacity	급수량 (m ³ /일) Amount of water supplied	1일 1인당 급수량(ℓ) Water supply Amount per person a day	급수전수 (천) Number of faucets
2004	271,346	265,871	97.98	...	78,127	294	23,997
2005	266,329	261,022	98.01	...	76,538	293	23,995
2006	264,907	261,586	98.75	...	73,413	281	23,503
2007	260,844	259,224	99.38	...	71,641	276	22,932
2008	258,604	257,018	99.39	...	69,186	269	23,008
2009	254,272	252,768	99.41	...	67,026	265	23,152
2010	257,662	256,158	99.42	...	65,834	257	23,344
2011	257,090	256,514	99.78	...	66,451	259	23,631
2012	258,066	257,490	99.78	...	65,341	254	24,008

자 료 : 상수도사업본부 금정사업소

Source : Geumjeong Office, Water Supply Headquarter

2. 급수전 Water Works

(단위 : 전)

(Unit : Faucet)

연별 및 동별 Year & Dong	합계 Total	가정용 Domestic	업무용 Affairs	영업용 Business use	목욕탕 Bath house use		공공용 Public	기타 Others
					1종 Bath house class I	2종 Bath house class II		
					2007	22,932		
2008	23,008	15,725	4,482	2,734	67	-	-	-
2009	23,152	15,860	4,529	2,699	64	-	-	-
2010	23,299	15,853	4,679	2,706	61	-	-	-
2011	23,631	15,986	4,836	2,750	59	-	-	-
2012	24,008	16,162	4,929	2,859	58	-	-	-
서 1 동 Seo1-dong	1,919	1,557	278	83	1	-	-	-
서 2 동 Seo2-dong	2,053	1,624	285	140	4	-	-	-
서 3 동 Seo3-dong	2,308	1,578	475	249	6	-	-	-
금사동 Geumsa-dong	1,743	895	688	157	3	-	-	-
부곡 1 동 Bugok1-dong	1,138	866	190	79	3	-	-	-
부곡 2 동 Bugok2-dong	1,234	851	272	106	5	-	-	-
부곡 3 동 Bugok3-dong	1,208	748	272	185	3	-	-	-
부곡 4 동 Bugok4-dong	1,316	997	196	117	6	-	-	-
장전 1 동 Jangjeon1-dong	1,947	1,355	320	267	5	-	-	-
장전 2 동 Jangjeon2-dong	555	336	74	144	1	-	-	-
장전 3 동 Jangjeon3-dong	1,760	1,009	362	387	2	-	-	-
선두구동 SeonDugu -dong	440	260	155	25	0	-	-	-
청룡노포동 CheongnyongNopo -dong	780	540	119	118	3	-	-	-
남산동 Namsan-dong	2,909	1,958	620	325	6	-	-	-
구서 1 동 Guseo1-dong	1,134	643	310	179	2	-	-	-
구서 2 동 Guseo2-dong	1,346	833	295	210	8	-	-	-
금성동 Geumseong-dong	218	112	18	88	0	-	-	-

자료 : 상수도사업본부 급정사업소

주 : '98. 9. 15 산업용 신설.

2001. 2. 15 상수도조례개정 (조례제3688호), 상수도 업종의 단순화를 위하여 산업용 업종을 폐지하고 업무용 업종으로 통합. (2001. 7월 납기일부터 적용)

Source : Geumjeong Office, Water Supply Headquarter

Note : The industrial use was set on September 15, 1998.

Revision of Regulations of Waterworks on February 15, 2001(Ordinance No. 3688), The industrial kind of business is abolished and it is integrated to business kind of business to simplify the business kind of waterworks. (It is applied from the date of payment of July, 2001)

3. 급수사용량

Consumption of Water Supplied

(단위 : m³)(Unit : m³)

연 별 Year	합 계 Total	가정용 Domestic	업무용 Affairs	영업용 Business	욕탕용1종 Bath house class I	욕탕용2종 Bath house class II	전용공업용 Industrial	기타 (산업용, 임시용, 공중용) Others (Industrial use, Temporary)
2007	22,112,539	14,330,444	4,919,472	2,674,356	188,267	-	-	-
2008	21,716,635	14,219,067	4,733,672	2,584,739	179,157	-	-	-
2009	21,456,075	14,030,207	4,760,813	2,508,896	156,159	-	-	-
2010	21,632,982	14,035,177	4,945,260	2,501,300	151,245	-	-	-
2011	22,074,713	14,285,671	5,113,589	2,519,110	156,343	-	-	-
2012	22,069,637	14,436,182	4,849,768	2,656,496	127,191	-	-	-

자 료 : 상수도사업본부 금정사업소

Source : Geumjeong Office, Water Supply Headquarter

4. 급수 사용료 부과

Charges for Water Consumption

(단위 : 천원)

(Unit : Thousand won)

연 별 Year	합 계 Total	가정용 Domestic	업무용 Affairs	영업용 Business	욕탕용1종 Bath house class I	욕탕용2종 Bath house class II	전용공업용 Industrial	기타 Others
2007	13,328,770	6,729,769	3,612,343	2,841,942	144,716	-	-	-
2008	13,028,182	6,622,741	3,536,374	2,733,682	135,385	-	-	-
2009	12,842,584	6,490,292	3,570,968	2,662,126	119,198	-	-	-
2010	12,952,312	6,487,904	3,694,322	2,654,132	115,954	-	-	-
2011	13,200,554	6,581,060	3,831,272	2,668,966	119,256	-	-	-
2012	14,460,946	7,484,112	3,962,495	2,912,613	101,724	-	-	-

자 료 : 상수도사업본부 금정사업소

Source : Geumjeong Office, Water Supply Headquarter

5. 하수도 Sewage

(단위 : km²)(Unit : km²)

연 별 Year	면 적(km ²) A r e a									
	계 (A+C+E)	합류식 Confluence		분류식 Distributary		기타지 역 (E)	처리면적 (F)	보 급 륜 (%) Ration		
		계획 (A)	현황 (B)	계획 (C)	현황 (D)			합류식 B/A×100	분류식 D/C×100	처리면적 F/C×100
	Total	Planning	Status	Planning	Status	Others Area	Sewage treatment area	Confluence	Distributary	Sewage treatment area
2007	65.18	52.83	7.8	11.5	3.4	0.85	10.55	14.7	29.5	91.7
2008	65.18	52.83	7.8	11.5	3.4	0.85	10.55	14.7	29.5	91.7
2009	65.18	52.83	7.8	11.5	3.4	0.85	10.55	14.7	29.5	91.7
2010	65.18	52.83	7.8	11.5	3.4	0.85	10.55	14.7	29.5	91.7
2011	64.3	52.8	43	11.5	11	-	-	81.4	95.7	-
2012	64.3	52.8	44.7	11.5	11.3	-	-	84.7	98.3	-

자료 : 건설과

Source : Construction Affairs Department

6. 하수사용료 부과 Charges for Use of Sewage Facilities

(단위 : 천원)

(Unit : Thousand Won)

연 별 Year	업종별 하수사용료 Charges for use of sewage facilities					
	합 계	가정용	일반용	욕 탕 용	산업용	기 타
	Total	Domestic	General	Bath house	Industrial	Others
2007	7,596	3,227	2,982	439	...	-
2008	8,831	3,751	3,422	531	...	-
2009	9,123	3,833	3,718	500	...	-
2010	9,223	3,827	3,780	508	...	-
2011	8,138	3,871	3,737	531	...	-
2012	11,163	4,734	4,481	676	...	-

자 료 : 환경위생과

Source : Environmental Sanitation Department