Dona Francisca

CONSUMOS PROGRESSIVOS

Densidade = **3,45** hab/dom | Densidade Sazonal: **-** hab/dom

K1(2004) = **1,20** | K1(2007) = **1,23** | Índ. Hidrom. (2008) = **93,95**

K1(2005) = **1,26** | K1(2008) = **1,27** | K1(2009) = **1,27**

K1(2006) = **1,20** | K1(médio) = **1,24**

Companhia Riograndense de Saneamento

DEPPRO - SUPRO - DEXP

ANO	POPUL. URB. SEDE (hab)	ÍNDICE CRESCIM. (%aa)	ÍND. CORSAN ATEND. (%)	POPUL. ABASTEC. (hab)	Nº ECON. RESID.	VOLUME CONSUM. S/K1 (m³/ano)	PER-CAPITA LÍQUIDO (l/hab.dia)	VOLUME CONSUM. C/K1 (m³/ano)	Q CONSUM. C/K1 (l/s)	PER-CAPITA BRUTO (l/hab.dia)	PERDAS NO SISTEMA (%)	VOLUME PRODUZ. (m³/ano)	Qméd/dia PRODUZ. (l/s)	Qmáx/dia PRODUZ. (l/s)	Qnominal ETA (l/s)	Horas de Func.	Volume Reservação (m³/dia)
2.004	2.568	**-**	**88,67**	**2.277**	**660**	**88.116**	**106,02**	**105.821**	**3,36**	**184,73**	**42,11**	**152.673**	**4,84**	**5,81**	**10,00**	14,0	**172,6**
2.005	2.588	**0,78**	**88,92**	**2.301**	**667**	**77.671**	**92,47**	**97.801**	**3,10**	**169,53**	**45,58**	**141.543**	**4,49**	**5,65**	**10,0**	13,6	**160,0**
2.006	2.671	**3,21**	**87,70**	**2.343**	**679**	**86.248**	**100,87**	**103.218**	**3,27**	**173,23**	**41,24**	**146.876**	**4,66**	**5,57**	**10,0**	13,4	**166,0**
2.007	2.748	**2,88**	**86,38**	**2.374**	**688**	**87.660**	**101,18**	**108.034**	**3,43**	**174,78**	**41,65**	**150.499**	**4,77**	**5,88**	**10,0**	14,1	**170,1**
2.008	2.821	**2,66**	**85,49**	**2.412**	**699**	**92.522**	**105,11**	**119.362**	**3,78**	**148,96**	**28,95**	**130.526**	**4,14**	**5,26**	**10,0**	12,6	**147,6**
2.009	**2.891**	**2,48**	**84,85**	**2.453**	**711**	**90.333**	**100,89**	**114.465**	**3,63**	**159,51**	**35,97**	**141.551**	**4,49**	**5,56**	**10,0**	**13,3**	**160,0**
2.010	2.959	2,35	86,84	2.570	745	94.819	101,09	117.371	3,72	156,73	35,50	147.006	4,66	5,77	10,0	13,8	**166,2**
2.011	3.022	2,13	88,69	2.680	777	98.900	101,09	122.422	3,88	156,73	35,50	153.333	4,86	6,02	10,0	14,4	**173,3**
2.012	3.088	2,18	90,63	2.799	811	103.267	101,09	127.828	4,05	155,53	35,00	158.872	5,04	6,24	10,0	15,0	**179,6**
2.013	3.155	2,17	92,60	2.921	847	107.796	101,09	133.435	4,23	155,53	35,00	165.841	5,26	6,51	10,0	15,6	**187,5**
2.014	3.223	2,16	94,59	3.049	884	112.493	101,09	139.249	4,42	154,34	34,50	171.745	5,45	6,74	10,0	16,2	**194,1**
2.015	3.293	2,17	96,65	3.183	922	117.433	101,09	145.363	4,61	154,34	34,50	179.286	5,69	7,04	10,0	16,9	**202,7**
2.016	3.354	1,85	98,44	3.302	957	121.824	101,09	150.798	4,78	153,17	34,00	184.581	5,85	7,25	10,0	17,4	**208,7**
2.017	3.412	1,73	100,00	3.412	989	125.899	101,09	155.843	4,94	153,17	34,00	190.756	6,05	7,49	10,0	18,0	**215,6**
2.018	3.469	1,67	100,00	3.469	1.006	128.002	101,09	158.446	5,02	152,02	33,50	192.484	6,10	7,56	10,0	18,1	**217,6**
2.019	3.524	1,59	100,00	3.524	1.021	130.032	101,09	160.958	5,10	152,02	33,50	195.536	6,20	7,68	10,0	18,4	**221,0**
2.020	3.577	1,50	100,00	3.577	1.037	131.987	101,09	163.379	5,18	150,88	33,00	196.996	6,25	7,73	10,0	18,6	**222,7**
2.021	3.625	1,34	100,00	3.625	1.051	133.758	101,09	165.572	5,25	150,88	33,00	199.639	6,33	7,84	10,0	18,8	**225,7**
2.022	3.671	1,27	100,00	3.671	1.064	135.456	101,09	167.673	5,32	149,77	32,50	200.675	6,36	7,88	10,0	18,9	**226,9**
2.023	3.715	1,20	100,00	3.715	1.077	137.079	101,09	169.682	5,38	149,77	32,50	203.080	6,44	7,97	10,0	19,1	**229,6**
2.024	3.758	1,16	100,00	3.758	1.089	138.666	101,09	171.646	5,44	148,67	32,00	203.920	6,47	8,00	10,0	19,2	**230,5**
2.025	3.800	1,12	100,00	3.800	1.101	140.216	101,09	173.565	5,50	148,67	32,00	206.199	6,54	8,09	10,0	19,4	**233,1**
2.026	3.835	0,92	100,00	3.835	1.112	141.507	101,09	175.163	5,55	147,58	31,50	206.580	6,55	8,11	10,0	19,5	**233,5**
2.027	3.870	0,91	100,00	3.870	1.122	142.799	101,09	176.762	5,61	147,58	31,50	208.465	6,61	8,18	10,0	19,6	**235,7**
2.028	3.906	0,93	100,00	3.906	1.132	144.127	101,09	178.406	5,66	146,51	31,00	208.880	6,62	8,20	10,0	19,7	**236,1**
2.029	3.943	0,95	100,00	3.943	1.143	145.492	101,09	180.096	5,71	146,51	31,00	210.858	6,69	8,28	10,0	19,9	**238,4**
2.030	3.979	0,91	100,00	3.979	1.153	146.821	101,09	181.740	5,76	145,46	30,50	211.253	6,70	8,29	10,0	19,9	**238,8**
2.031	4.008	0,73	100,00	4.008	1.162	147.891	101,09	183.065	5,80	145,46	30,50	212.792	6,75	8,35	10,0	20,0	**240,6**
2.032	4.037	0,72	100,00	4.037	1.170	148.961	101,09	184.390	5,85	144,42	30,00	212.801	6,75	8,35	10,0	20,0	**240,6**
2.033	4.064	0,67	100,00	4.064	1.178	149.957	101,09	185.623	5,89	144,42	30,00	214.224	6,79	8,41	10,0	20,2	**242,2**
2.034	4.090	0,64	100,00	4.090	1.186	150.916	101,09	186.810	5,92	144,42	30,00	215.595	6,84	8,46	10,0	20,3	**243,7**
2.035	4.115	0,61	100,00	4.115	1.193	151.839	101,09	187.952	5,96	144,42	30,00	216.913	6,88	8,51	10,0	20,4	**245,2**
2.036	4.134	0,46	100,00	4.134	1.198	152.540	101,09	188.820	5,99	144,42	30,00	217.914	6,91	8,55	10,0	20,5	**246,3**

Dona Francisca	Densidade = 3,45 hab/dom		Densidade Sazonal: - hab/dom		Companhia Riograndense de Saneamento
	K1(2004) = 1,20	K1(2007) = 1,23	Índ. Hidrom. (2008) = 93,95		
CONSUMOS PROGRESSIVOS	K1(2005) = 1,26	K1(2008) = 1,27	K1(2009) = 1,27		DEPPRO - SUPRO - DEXP
	K1(2006) = 1,20	K1(médio) = 1,24			

ANO	POPUL. URB. SEDE (hab)	ÍNDICE CRESCIM. (%aa)	ÍND. CORSAN ATEND. (%)	POPUL. ABASTEC. (hab)	Nº ECON. RESID.	VOLUME CONSUM. S/K1 (m³/ano)	PER-CAPITA LÍQUIDO (l/hab.dia)	VOLUME CONSUM. C/K1 (m³/ano)	Q CONSUM. C/K1 (l/s)	PER-CAPITA BRUTO (l/hab.dia)	PERDAS NO SISTEMA (%)	VOLUME PRODUZ. (m³/ano)	Qméd/dia PRODUZ. (l/s)	Qmáx/dia PRODUZ. (l/s)	Qnominal ETA (l/s)	Horas de Func.	Volume Reservação (m³/dia)
2.037	4.153	0,46	100,00	4.153	1.204	153.241	101,09	189.688	6,01	144,42	30,00	218.916	6,94	8,59	10,0	20,6	**247,5**
2.038	4.171	0,43	100,00	4.171	1.209	153.905	101,09	190.510	6,04	144,42	30,00	219.864	6,97	8,63	10,0	20,7	**248,5**
2.039	4.189	0,43	100,00	4.189	1.214	154.569	101,09	191.332	6,07	144,42	30,00	220.813	7,00	8,67	10,0	20,8	**249,6**
2.040	4.206	0,41	100,00	4.206	1.219	155.197	101,09	192.109	6,09	144,42	30,00	221.709	7,03	8,70	10,0	20,9	**250,6**