

Dados Finais da Rede de Esgotos - Global

30/07/2009 às 18:00h

SISTEMA DE ESGOTAMENTO SANITÁRIO

REDE COLETORA DE ESGOTOS

SUB-BACIA 02

Numero Coletor	PV Mont	PV Jus	COMP (m)	CTM (m)	CTJ (m)	CCM (m)	CCJ (m)	Prof Mont	Prof Jus	Diam (mm)	DECL (m/m)	Q. Conc. Inic. (l/s)	Q. Conc. Final (l/s)	Q. Real Inic. (l/s)	Q. Real Final (l/s)	Vel Inc. (m/s)	Vel final (m/s)	Vel Crit (m/s)	Trativa (Pa)	Lâm. Ini (%)	Lâm. Fim(%)	OBS
018-001	II.047	II.048	37.00	479.508	479.394	478.458	478.273	1.050	1.121	150	0.00500	0.00	0.00	0.01	0.02	0.52	0.52	2.64	1.00	22	22	
018-002	II.048	II.049	51.00	479.394	477.100	478.273	476.050	1.121	1.050	150	0.04359	0.00	0.00	0.03	0.05	1.11	1.11	2.08	5.33	13	13	
018-003	II.049	II.050	40.00	477.100	476.700	476.050	475.650	1.050	1.050	150	0.01000	0.00	0.00	0.04	0.07	0.66	0.66	2.45	1.70	19	19	
018-004	II.050	FIM	9.00	476.700	476.607	475.650	475.557	1.050	1.050	150	0.01033	0.00	0.00	0.04	0.08	0.67	0.67	2.44	1.74	18	18	FIM
017-001	II.045	II.046	65.00	482.600	481.818	481.550	480.768	1.050	1.050	150	0.01203	0.00	0.00	0.02	0.04	0.70	0.70	2.40	1.96	18	18	
017-002	II.046	II.002	46.00	481.818	481.614	480.768	480.538	1.050	1.076	150	0.00500	0.00	0.00	0.03	0.06	0.52	0.52	2.64	1.00	22	22	TQ 0.993
016-001	II.044	II.002	60.00	480.895	481.614	479.845	479.545	1.050	2.069	150	0.00500	0.00	0.00	0.02	0.03	0.52	0.52	2.64	1.00	22	22	
015-001	II.043	II.004	82.00	479.956	480.222	478.906	478.496	1.050	1.726	150	0.00500	0.00	0.00	0.02	0.05	0.52	0.52	2.64	1.00	22	22	
014-001	II.040	II.041	80.00	483.493	480.447	482.443	479.397	1.050	1.050	150	0.03807	0.00	0.00	0.02	0.05	1.06	1.06	2.11	4.80	13	13	
014-002	II.041	II.042	70.00	480.447	479.958	479.397	478.908	1.050	1.050	150	0.00699	0.00	0.00	0.04	0.09	0.58	0.58	2.55	1.28	20	20	
014-003	II.042	II.006	51.00	479.958	479.884	478.908	478.653	1.050	1.231	150	0.00500	0.00	0.00	0.06	0.11	0.52	0.52	2.64	1.00	22	22	TQ 0.592
013-001	II.039	II.038	33.00	480.100	480.218	479.050	478.885	1.050	1.333	150	0.00500	0.00	0.00	0.01	0.02	0.52	0.52	2.64	1.00	22	22	
012-001	II.037	II.038	31.00	480.200	480.218	479.150	478.995	1.050	1.223	150	0.00500	0.00	0.00	0.01	0.02	0.52	0.52	2.64	1.00	22	22	DG 0.110
012-002	II.038	II.007	57.00	480.218	480.084	478.885	478.600	1.333	1.484	150	0.00500	0.00	0.00	0.04	0.07	0.52	0.52	2.64	1.00	22	22	TQ 0.774
011-001	II.035	II.036	74.00	479.828	479.886	478.778	478.408	1.050	1.478	150	0.00500	0.00	0.00	0.02	0.04	0.52	0.52	2.64	1.00	22	22	
011-002	II.036	II.033	26.00	479.886	479.125	478.408	478.075	1.478	1.050	150	0.01281	0.00	0.00	0.03	0.06	0.72	0.72	2.38	2.06	18	18	
010-001	II.028	II.029	80.00	484.600	484.000	483.550	482.950	1.050	1.050	150	0.00750	0.00	0.00	0.02	0.05	0.60	0.60	2.53	1.36	20	20	
010-002	II.029	II.030	77.00	484.000	483.150	482.950	482.100	1.050	1.050	150	0.01104	0.00	0.00	0.05	0.09	0.68	0.68	2.42	1.83	18	18	
010-003	II.030	II.031	79.00	483.150	481.000	482.100	479.950	1.050	1.050	150	0.02722	0.00	0.00	0.07	0.13	0.94	0.94	2.19	3.70	15	15	
010-004	II.031	II.032	52.00	481.000	479.650	479.950	478.600	1.050	1.050	150	0.02596	0.00	0.00	0.08	0.16	0.92	0.92	2.20	3.56	15	15	
010-005	II.032	II.033	46.00	479.650	479.125	478.600	478.075	1.050	1.050	150	0.01141	0.00	0.00	0.10	0.19	0.69	0.69	2.41	1.88	18	18	
010-006	II.033	II.034	70.00	479.125	479.225	478.075	477.725	1.050	1.500	150	0.00500	0.00	0.00	0.15	0.29	0.52	0.52	2.64	1.00	22	22	

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010-007	II.034	II.009	47.00	479.225	480.039	477.725	477.490	1.500	2.549	150	0.00500	0.00	0.00	0.16	0.31	0.52	0.52	2.64	1.00	22	22	DG 0.064
009-001	II.027	II.011	35.00	480.000	479.511	478.950	478.461	1.050	1.050	150	0.01397	0.00	0.00	0.01	0.02	0.74	0.74	2.36	2.20	17	17	TQ 1.685
008-001	II.026	II.013	34.00	480.200	480.184	479.150	478.980	1.050	1.204	150	0.00500	0.00	0.00	0.01	0.02	0.52	0.52	2.64	1.00	22	22	TQ 2.709
007-001	II.025	II.024	45.00	479.750	479.700	478.700	478.475	1.050	1.225	150	0.00500	0.00	0.00	0.01	0.03	0.52	0.52	2.64	1.00	22	22	
006-001	II.023	II.024	38.00	480.200	479.700	479.150	478.650	1.050	1.050	150	0.01316	0.00	0.00	0.01	0.02	0.73	0.73	2.37	2.10	17	17	DG 0.175
006-002	II.024	II.014	74.00	479.700	479.611	478.475	478.105	1.225	1.506	150	0.00500	0.00	0.00	0.05	0.09	0.52	0.52	2.64	1.00	22	22	TQ 2.129
005-001	II.022	II.014	35.00	480.000	479.611	478.950	478.561	1.050	1.050	150	0.01111	0.00	0.00	0.01	0.02	0.69	0.69	2.42	1.84	18	18	TQ 2.585
004-001	II.021	II.020	43.00	479.000	476.885	477.950	475.835	1.050	1.050	150	0.04919	0.00	0.00	0.01	0.02	1.16	1.16	2.05	5.85	13	13	
003-001	II.017	II.018	36.00	479.857	479.551	478.807	478.501	1.050	1.050	150	0.00850	0.00	0.00	0.01	0.02	0.62	0.62	2.49	1.50	19	19	
003-002	II.018	II.019	37.00	479.551	478.975	478.501	477.925	1.050	1.050	150	0.01557	0.00	0.00	0.02	0.04	0.77	0.77	2.33	2.40	17	17	
003-003	II.019	II.020	48.00	478.975	476.885	477.925	475.835	1.050	1.050	150	0.04354	0.00	0.00	0.04	0.07	1.11	1.11	2.08	5.32	13	13	
003-004	II.020	II.015	70.00	476.885	477.112	475.835	475.485	1.050	1.627	150	0.00500	0.00	0.00	0.07	0.13	0.52	0.52	2.64	1.00	22	22	
002-001	II.016	II.015	81.00	477.525	477.112	476.475	476.062	1.050	1.050	150	0.00510	0.00	0.00	0.02	0.05	0.52	0.52	2.64	1.00	22	22	TQ 0.577
001-001	II.001	II.002	72.00	481.462	481.614	480.412	480.052	1.050	1.562	150	0.00500	0.00	0.00	0.02	0.04	0.52	0.52	2.64	1.00	22	22	TQ 0.507
001-002	II.002	II.003	50.00	481.614	480.641	479.545	479.295	2.069	1.346	150	0.00500	0.00	0.00	0.09	0.17	0.52	0.52	2.64	1.00	22	22	
001-003	II.003	II.004	52.00	480.641	480.222	479.295	479.035	1.346	1.187	150	0.00500	0.00	0.00	0.10	0.20	0.52	0.52	2.64	1.00	22	22	TQ 0.539
001-004	II.004	II.005	45.00	480.222	479.850	478.496	478.271	1.726	1.579	150	0.00500	0.00	0.00	0.14	0.27	0.52	0.52	2.64	1.00	22	22	
001-005	II.005	II.006	42.00	479.850	479.884	478.271	478.061	1.579	1.823	150	0.00500	0.00	0.00	0.15	0.29	0.52	0.52	2.64	1.00	22	22	
001-006	II.006	II.007	47.00	479.884	480.084	478.061	477.826	1.823	2.258	150	0.00500	0.00	0.00	0.22	0.43	0.52	0.52	2.64	1.00	22	22	
001-007	II.007	II.008	27.00	480.084	480.131	477.826	477.691	2.258	2.440	150	0.00500	0.00	0.00	0.27	0.52	0.52	0.52	2.64	1.00	22	22	
001-008	II.008	II.009	53.00	480.131	480.039	477.691	477.426	2.440	2.613	150	0.00500	0.00	0.00	0.28	0.55	0.52	0.52	2.64	1.00	22	22	
001-009	II.009	II.010	70.00	480.039	479.615	477.426	477.076	2.613	2.539	150	0.00500	0.00	0.00	0.46	0.90	0.52	0.52	2.64	1.00	22	22	

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001-010	II.010	II.011	60.00	479.615	479.511	477.076	476.776	2.539	2.735	150	0.00500	0.00	0.00	0.48	0.93	0.52	0.52	2.64	1.00	22	22	
001-011	II.011	II.012	54.00	479.511	480.110	476.776	476.506	2.735	3.604	150	0.00500	0.00	0.00	0.51	0.98	0.52	0.52	2.64	1.00	22	22	
001-012	II.012	II.013	47.00	480.110	480.184	476.506	476.271	3.604	3.913	150	0.00500	0.00	0.00	0.52	1.01	0.52	0.52	2.64	1.00	22	22	
001-013	II.013	II.014	59.00	480.184	479.611	476.271	475.976	3.913	3.635	150	0.00500	0.00	0.00	0.55	1.06	0.52	0.52	2.64	1.00	22	22	
001-014	II.014	II.015	56.00	479.611	477.112	475.976	475.696	3.635	1.416	150	0.00500	0.00	0.00	0.62	1.20	0.52	0.52	2.64	1.00	22	22	DG 0.211
001-015	II.015	FIM	52.00	477.112	477.039	475.485	475.225	1.627	1.814	150	0.00500	0.00	0.00	0.73	1.41	0.52	0.52	2.64	1.00	22	22	FIM

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