

# Dados Finais da Rede de Esgotos - Global

30/07/2009 às 18:03h

## SISTEMA DE ESGOTAMENTO SANITÁRIO

### REDE COLETORA DE ESGOTOS

#### SUB-BACIA 3

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
013-001	III.044	FIM	54.00	478.800	476.273	477.750	475.223	1.050	1.050	150	0.04680	0.00	0.00	0.01	0.02	1.14	1.14	2.06	5.63	13	13	FIM
012-001	III.045	FIM	44.00	476.725	476.259	475.675	475.209	1.050	1.050	150	0.01059	0.00	0.00	0.01	0.01	0.67	0.67	2.43	1.78	18	18	FIM
011-001	III.036	III.037	79.00	479.633	479.000	478.583	477.950	1.050	1.050	150	0.00801	0.00	0.00	0.01	0.02	0.61	0.61	2.51	1.43	20	20	
011-002	III.037	III.038	80.00	479.000	478.237	477.950	477.187	1.050	1.050	150	0.00954	0.00	0.00	0.02	0.05	0.65	0.65	2.46	1.64	19	19	
011-003	III.038	III.039	68.00	478.237	478.876	477.187	476.847	1.050	2.029	150	0.00500	0.00	0.00	0.03	0.07	0.52	0.52	2.64	1.00	22	22	
011-004	III.039	III.040	29.00	478.876	478.925	476.847	476.702	2.029	2.223	150	0.00500	0.00	0.00	0.04	0.08	0.52	0.52	2.64	1.00	22	22	
011-005	III.040	III.041	70.00	478.925	478.901	476.702	476.352	2.223	2.549	150	0.00500	0.00	0.00	0.05	0.10	0.52	0.52	2.64	1.00	22	22	
011-006	III.041	III.042	53.00	478.901	478.800	476.352	476.087	2.549	2.713	150	0.00500	0.00	0.00	0.06	0.11	0.52	0.52	2.64	1.00	22	22	
011-007	III.042	III.043	42.00	478.800	478.000	476.087	475.877	2.713	2.123	150	0.00500	0.00	0.00	0.06	0.13	0.52	0.52	2.64	1.00	22	22	
011-008	III.043	III.044	43.00	478.000	477.250	475.877	475.662	2.123	1.588	150	0.00500	0.00	0.00	0.07	0.14	0.52	0.52	2.64	1.00	22	22	
011-009	III.044	FIM	27.00	477.250	476.257	475.662	475.207	1.588	1.050	150	0.01685	0.00	0.00	0.07	0.15	0.79	0.79	2.31	2.55	16	16	FIM
010-001	III.035	III.002	63.00	479.000	478.834	477.950	477.635	1.050	1.199	150	0.00500	0.00	0.00	0.01	0.02	0.52	0.52	2.64	1.00	22	22	
009-001	III.034	III.030	47.00	479.585	479.328	478.535	478.278	1.050	1.050	150	0.00547	0.00	0.00	0.01	0.01	0.53	0.53	2.62	1.06	22	22	DG 0.108
008-001	III.028	III.029	41.00	479.700	479.500	478.650	478.445	1.050	1.055	150	0.00500	0.00	0.00	0.01	0.01	0.52	0.52	2.64	1.00	22	22	
008-002	III.029	III.030	55.00	479.500	479.328	478.445	478.170	1.055	1.158	150	0.00500	0.00	0.00	0.01	0.03	0.52	0.52	2.64	1.00	22	22	
008-003	III.030	III.031	37.00	479.328	479.062	478.170	477.985	1.158	1.077	150	0.00500	0.00	0.00	0.03	0.05	0.52	0.52	2.64	1.00	22	22	
008-004	III.031	III.032	79.00	479.062	478.640	477.985	477.590	1.077	1.050	150	0.00500	0.00	0.00	0.04	0.08	0.52	0.52	2.64	1.00	22	22	
008-005	III.032	III.033	27.00	478.640	478.600	477.590	477.455	1.050	1.145	150	0.00500	0.00	0.00	0.04	0.09	0.52	0.52	2.64	1.00	22	22	
008-006	III.033	III.003	15.00	478.600	478.367	477.455	477.317	1.145	1.050	150	0.00920	0.00	0.00	0.05	0.09	0.64	0.64	2.47	1.59	19	19	
007-001	III.026	III.027	69.00	479.200	479.000	478.150	477.805	1.050	1.195	150	0.00500	0.00	0.00	0.01	0.02	0.52	0.52	2.64	1.00	22	22	
007-002	III.027	III.005	25.00	479.000	478.870	477.805	477.680	1.195	1.190	150	0.00500	0.00	0.00	0.01	0.03	0.52	0.52	2.64	1.00	22	22	TQ 0.993
006-001	III.021	III.022	28.00	480.100	479.900	479.050	478.850	1.050	1.050	150	0.00714	0.00	0.00	0.00	0.01	0.59	0.59	2.54	1.31	20	20	

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006-002	III.022	III.023	54.00	479.900	479.800	478.850	478.580	1.050	1.220	150	0.00500	0.00	0.00	0.01	0.02	0.52	0.52	2.64	1.00	22	22	
006-003	III.023	III.024	59.00	479.800	479.585	478.580	478.285	1.220	1.300	150	0.00500	0.00	0.00	0.02	0.04	0.52	0.52	2.64	1.00	22	22	
006-004	III.024	III.025	60.00	479.585	479.443	478.285	477.985	1.300	1.458	150	0.00500	0.00	0.00	0.03	0.06	0.52	0.52	2.64	1.00	22	22	
006-005	III.025	III.006	50.00	479.443	478.949	477.985	477.735	1.458	1.214	150	0.00500	0.00	0.00	0.04	0.07	0.52	0.52	2.64	1.00	22	22	TQ 1.218
005-001	III.020	III.018	40.00	479.500	479.144	478.450	478.094	1.050	1.050	150	0.00890	0.00	0.00	0.01	0.01	0.63	0.63	2.48	1.55	19	19	DG 0.255
004-001	III.016	III.017	58.00	479.379	479.220	478.329	478.039	1.050	1.181	150	0.00500	0.00	0.00	0.01	0.02	0.52	0.52	2.64	1.00	22	22	
004-002	III.017	III.018	40.00	479.220	479.144	478.039	477.839	1.181	1.305	150	0.00500	0.00	0.00	0.01	0.03	0.52	0.52	2.64	1.00	22	22	
004-003	III.018	III.019	56.00	479.144	479.188	477.839	477.559	1.305	1.629	150	0.00500	0.00	0.00	0.03	0.06	0.52	0.52	2.64	1.00	22	22	
004-004	III.019	III.007	56.00	479.188	479.000	477.559	477.279	1.629	1.721	150	0.00500	0.00	0.00	0.04	0.07	0.52	0.52	2.64	1.00	22	22	TQ 1.077
003-001	III.015	III.013	37.00	479.100	479.015	478.050	477.865	1.050	1.150	150	0.00500	0.00	0.00	0.01	0.01	0.52	0.52	2.64	1.00	22	22	
002-001	III.011	III.012	55.00	479.410	479.220	478.360	478.085	1.050	1.135	150	0.00500	0.00	0.00	0.01	0.02	0.52	0.52	2.64	1.00	22	22	
002-002	III.012	III.013	39.00	479.220	479.015	478.085	477.865	1.135	1.150	150	0.00564	0.00	0.00	0.01	0.03	0.54	0.54	2.64	1.09	21	21	
002-003	III.013	III.014	53.00	479.015	478.937	477.865	477.600	1.150	1.337	150	0.00500	0.00	0.00	0.03	0.05	0.52	0.52	2.64	1.00	22	22	
002-004	III.014	III.008	61.00	478.937	478.766	477.600	477.295	1.337	1.471	150	0.00500	0.00	0.00	0.04	0.07	0.52	0.52	2.64	1.00	22	22	TQ 1.353
001-001	III.001	III.002	74.00	479.633	478.834	478.583	477.784	1.050	1.050	150	0.01080	0.00	0.00	0.01	0.02	0.68	0.68	2.43	1.80	18	18	DG 0.149
001-002	III.002	III.003	32.00	478.834	478.367	477.635	477.317	1.199	1.050	150	0.00994	0.00	0.00	0.03	0.05	0.66	0.66	2.45	1.69	19	19	
001-003	III.003	III.004	56.00	478.367	478.381	477.317	477.037	1.050	1.344	150	0.00500	0.00	0.00	0.08	0.16	0.52	0.52	2.64	1.00	22	22	
001-004	III.004	III.005	70.00	478.381	478.870	477.037	476.687	1.344	2.183	150	0.00500	0.00	0.00	0.09	0.18	0.52	0.52	2.64	1.00	22	22	
001-005	III.005	III.006	34.00	478.870	478.949	476.687	476.517	2.183	2.432	150	0.00500	0.00	0.00	0.11	0.22	0.52	0.52	2.64	1.00	22	22	
001-006	III.006	III.007	63.00	478.949	479.000	476.517	476.202	2.432	2.798	150	0.00500	0.00	0.00	0.16	0.31	0.52	0.52	2.64	1.00	22	22	
001-007	III.007	III.008	52.00	479.000	478.766	476.202	475.942	2.798	2.824	150	0.00500	0.00	0.00	0.20	0.40	0.52	0.52	2.64	1.00	22	22	
001-008	III.008	III.009	45.00	478.766	478.000	475.942	475.717	2.824	2.283	150	0.00500	0.00	0.00	0.25	0.48	0.52	0.52	2.64	1.00	22	22	

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001-009	III.009	III.010	39.00	478.000	477.120	475.717	475.522	2.283	1.598	150	0.00500	0.00	0.00	0.25	0.50	0.52	0.52	2.64	1.00	22	22	
001-010	III.010	FIM	29.00	477.120	476.400	475.522	475.350	1.598	1.050	150	0.00593	0.00	0.00	0.26	0.50	0.55	0.55	2.59	1.13	21	21	FIM

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