

TABELA 13 – Resultado das análises de água subterrânea dos poços tubulares de rede de monitoramento

MUNICÍPIO	NOME DO POÇO	PROP.	AQUÍFERO	PROF. (m)	DATA ANÁLISE	Cl ⁻ mg/l	K ⁺ mg/l	Fetot mg/l	Ca2 ⁺ mg/l	DURT mg/l	NH4 ⁺ mg/l	NO3 ⁻ mg/l	NO2 ⁻ mg/l	Ntot mg/l	STD mg/l	COND µS/cm	pH	Temp °C	OC mg/l	F ⁻ mg/l	Crt mg/l	Cbac Nº Col/ml	Coli Tot NMP/	Coli Fec 100 ml	
Cândido Rodrigues	P4, Serrinha 04 SP 15 250 FOAD 110 UTM 746350 7639400	SAB	AD - L	110	AGO/94	1.5	1.20	<0.010	18.4	88.0	0.06	0.24	<0.005	0.06	196	218	7.80	*	-	-	-	-	4	0	0
					JUN/95	2.5	-	-	19.6	92.0	0.02	0.27	<0.005	0.03	196	210	7.20	25	0.7	-	-	-	20	0	0
					OUT/95	1.0	2.40	<0.010	19.0	103.0	0.05	0.40	<0.005	0.06	204	203	7.00	22	1.0	-	-	-	33	0	0
					ABR/96	1.5	1.00	0.090	18.4	84.0	0.03	0.21	<0.005	0.04	208	200	6.50	24	0.8	0.14	<0.05	16	0	0	
					SET/96	2.0	1.70	<0.010	18.8	85.0	0.04	0.23	<0.005	0.05	180	234	6.50	23	0.7	0.14	0.02	0	0	0	
					MAR/97	2.5	1.30	<0.010	26.4	139.0	0.04	0.23	<0.005	0.05	240	290	7.50	25	1.0	-	0.008	250	0	0	
					SET/97	5.5	2.00	0.110	21.6	90.0	<0.01	0.34	<0.005	<0.05	152	237	8.50	23	<1.0	0.18	0.02	1500	0	0	
Cajobi	P2, Monte Verde 04 SP 15 242 FOAD 126 UTM 729750 7693900	SAB	AD - L	126	OUT/95	15.0	4.20	0.040	41.0	143.0	0.03	7.40	<0.005	0.04	300	328	7.00	25	0.4	-	-	-	13	0	0
					ABR/96	16.5	4.20	<0.010	43.6	147.0	0.08	9.60	<0.005	0.09	336	334	7.00	24	1.2	0.10	<0.05	70	0	0	
					SET/96	11.5	5.70	0.070	46.0	155.0	0.03	6.10	<0.005	0.04	332	324	6.50	24	0.8	1.30	0.03	0	0	0	
					MAR/97	20.5	4.10	0.040	38.4	167.0	0.03	5.20	<0.005	0.04	348	339	7.50	25	1.2	-	0.01	0	0	0	
					SET/97	16.0	7.30	0.050	39.2	141.0	<0.01	7.80	<0.005	<0.05	240	334	8.00	25	<1.0	0.94	0.03	0	0	0	
Catiguá	P3, Pref.Municipal 04 SP 15 261 FOAD 102 UTM 701350 7670000	Pref.	AD - L	102	MAI/93	2.0	1.80	0.010	17.6	67.0	<0.01	0.37	<0.005	<0.01	131	186	8.23	24	0.5	-	-	-	29	0	0
					SET/93	1.0	1.90	0.080	14.4	55.0	<0.01	0.29	<0.005	<0.01	156	176	7.00	24	0.2	-	-	-	5	0	0
					MAI/94	1.5	1.40	0.010	17.2	66.0	0.02	0.28	<0.005	0.02	136	151	6.50	26	0.2	-	-	-	3	2	2
					MAI/95	-	2.80	-	-	-	-	-	-	-	-	-	6.00	25	-	-	-	-	0	30	0
					OUT/95	1.0	3.50	0.020	17.0	72.0	0.04	0.29	<0.005	0.05	156	155	6.50	*	1.5	-	-	-	0	0	0
					ABR/96	1.5	1.80	<0.010	17.6	63.0	0.01	0.23	<0.005	0.02	172	166	7.00	24	1.2	0.16	<0.05	2	0	0	
					SET/96	1.5	2.10	0.020	16.8	60.0	0.04	0.15	<0.005	0.05	168	179	6.50	22	0.8	0.16	-	18	0	0	
					MAR/97	2.5	1.70	<0.010	17.6	62.0	0.03	0.10	<0.005	0.04	160	187	7.00	24	0.8	-	0.01	40	0	0	
					SET/97	4.0	3.40	0.100	18.0	76.0	<0.01	0.42	<0.005	0.09	120	183	8.00	25	<1.0	0.18	0.03	32	0	0	
Fernando Prestes	P2, Agulha 04 SP 15 303 AD SG 180 UTM 733950 7635800	SAB	AD/SG - L	180	AGO/94	1.0	3.50	0.070	15.2	66.0	0.01	0.07	<0.005	0.02	188	191	7.70	*	-	-	-	-	31	2	0
					JUN/95	2.0	-	-	14.4	57.0	0.03	0.06	<0.005	0.03	172	173	7.60	25	0.8	-	-	-	39	0	0
					OUT/95	1.0	5.00	0.030	15.0	60.0	0.03	0.08	<0.005	0.04	190	185	6.50	22	1.2	-	-	-	81	4	0
					ABR/96	1.0	2.00	<0.010	1.32	40.0	0.03	0.05	<0.005	0.04	180	162	6.50	23	1.0	0.12	<0.05	62	0	0	
					SET/96	1.0	2.50	<0.010	13.6	45.0	0.04	0.08	<0.005	0.05	180	188	6.50	23	0.8	0.12	0.04	26	13	4	
					MAR/97	1.5	2.10	<0.010	14.8	60.0	0.05	0.05	<0.005	0.06	168	194	7.50	24	1.3	-	0.02	2000	0	0	
					SET/97	1.5	4.10	<0.020	15.6	57.0	<0.01	0.07	<0.005	<0.05	131	195	8.00	24	<1.0	0.16	0.03	65	0	0	
Indiaporã	P01, SABESP 04 SP 15 355 FOAD 98 UTM 579500 7785500	SAB	AD - L	98	MAI/93	1.5	3.80	0.020	30.0	118.0	<0.01	0.32	<0.005	<0.010	150	211	6.00	25	0.2	-	-	-	1100	0	0
					OUT/93	4.0	2.30	0.010	24.8	103.0	<0.01	0.20	<0.005	<0.010	200	212	6.50	25	0.1	-	-	-	14	*	0
					MAI/94	3.0	6.80	0.010	25.2	99.0	<0.01	0.14	<0.005	<0.010	163	193	7.00	22	0.2	-	-	-	7	0	0
					MAI/95	-	2.40	<0.010	23.6	89.0	0.02	0.21	<0.005	0.030	188	-	6.50	27	0.3	-	-	-	0	0	0
					OUT/95	1.5	3.10	0.040	23.6	104.0	0.03	0.33	<0.005	0.040	180	195	7.00	22	0.4	-	-	-	4	0	0
					ABR/96	3.5	3.00	0.020	26.4	98.0	0.01	0.04	<0.005	0.020	204	225	6.50	26	0.8	0.82	<0.05	4	0	0	
					SET/96	4.5	3.80	<0.010	26.0	102.0	0.02	0.31	<0.005	0.030	204	214	8.00	24	1.2	0.88	0.03	0	0	0	
					MAR/97	2.5	3.90	<0.010	25.2	102.0	0.01	0.10	<0.005	0.020	200	202	7.50	24	0.7	-	0.02	0	0	0	
					SET/97	2.0	5.20	<0.020	24.0	95.0	<0.01	0.23	<0.005	<0.050	156	210	8.00	25	<1.0	0.14	0.03	33	0	0	
Macedônia	P03, SABESP 04 SP 15 430 FOAD 178 UTM 583990 7771300	SAB	AD - L	178	MAI/93	1.5	4.00	0.160	22.8	89.0	<0.01	1.10	<0.005	<0.010	147	166	6.00	23	0.3	-	-	-	71	2	2
					OUT/93	1.5	2.20	0.020	19.2	76.0	<0.01	0.76	<0.005	<0.010	184	175	6.50	25	0.1	-	-	-	80	0	0
					MAI/94	2.0	2.60	0.040	18.8	73.0	0.02	0.49	<0.005	0.020	121	142	7.00	26	0.4	-	-	-	530	0	0
					MAI/95	-	2.70	<0.010	17.2	71.0	<0.01	1.00	<0.005	0.020	164	-	6.50	26	0.2	-	-	-	33	0	0
					OUT/95	3.0	3.70	0.060	21.2	81.0	0.04	2.00	<0.005	0.050	172	190	7.50	23	0.3	-	-	-	120	0	0
					ABR/96	2.0	2.80	0.020	19.2	98.0	0.04	0.46	<0.005	0.050	132	168	6.50	26	0.7	0.14	<0.05	>6500	50	0	
					SET/96	2.5	4.10	0.110	21.0	74.0	0.02	0.52	<0.005	0.030	172	162	7.50	24	1.0	0.14	0.02	6	0	0	
					MAR/97	1.5	3.80	<0.010	18.4	71.0	0.02	0.55	<0.005	0.030	176	160	6.50	26	1.5	-	0.01	120	0	0	
					SET/97	2.0	5.00	0.040	21.0	75.0	<0.01	0.91	<0.005	0.120	141	179	8.00	25	<1.0	0.16	0.02	120	0	0	
Marinópolis	P02, SABESP 04 SP 18 439 FOAD 156 UTM 518350 7739800	SAB	AD - L	156	JUN/93	6.5	4.40	0.010	37.6	167.0	<0.01	5.05	<0.005	<0.010	300	299	7.00	-	0.4	-	-	-	0	0	0
					OUT/93	1.5	0.70	0.010	3.2	14.0	<0.01	0.10	<0.005	<0.010	396	-	8.00	25	0.1	-	-	-	1600	0	0
					JUN/94	1.5	1.20	0.010	3.2	33.0	0.04	0.04	<0.005	0.040	388	232	7.00	26	1.1	-	-	-	440	0	0
					MAI/95	-	0.70	<0.010	3.6	16.0	<0.01	0.05	<0.005	0.010	364	-	7.00	24	0.2	-	-	-	7	0	0
					OUT/95	4.5	3.60	<0.010	34.4	148.0	0.01	4.50	<0.005	0.020	280	311	7.50	25	0.8	-	-	-	>6500	23	23
					ABR/96	5.5	4.20	<0.010	34.8	151.0	0.03	2.10	<0.005	0.040	316	353	6.00	23	0.6	0.36	<0.05	500	50	74	
					SET/96	3.5	3.40	<0.010	32.0	142.0	0.03	4.80	<0.005	0.040	292	210	7.50	22	0.6	0.32	0.03	720	0	0	
					MAR/97	3.5	3.50	<0.010	30.0	127.0	0.02	2.30	<0.005	0.030	300	291	7.50	24	0.3	-	0.03	110	17	4	
					SET/97	4.5	5.60	<0.020	27.2	120.0	<0.01	3.80	<0.005	<0.050	238	300	7.50	24	<1.0	0.26	0.04	300	0	0	

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MUNICÍPIO	NOME DO POÇO	PROP.	AQUÍFERO	PROF. (m)	DATA ANÁLISE	Cl ⁻ mg/l	K ⁺ mg/l	Fetot mg/l	Ca2 ⁺ mg/l	DURT mg/l	NH4 ⁺ mg/l	NO3 ⁻ mg/l	N02 ⁻ mg/l	Ntot mg/l	STD mg/l	COND µS/cm	pH	Temp °C	OC mg/l	F ⁻ mg/l	Crt mg/l	Cbac Nº Col/ml	Coli Tot NMP/	Coli Fec 100 ml
Mirassol	P23, DAEE/Pref. 04 SP 16 451 FOAD 221 UTM 655500 7695500	D/P	AD - L	221	MAI/93	3.0	2.90	0.010	16.4	76.0	<0.01	1.85	<0.005	<0.010	135	176	7.95	22	0.5	-	-	0	0	0
					SET/93	1.5	3.00	0.010	16.4	74.0	<0.01	1.01	<0.005	<0.010	156	167	7.00	24	0.4	-	-	0	0	0
					MAI/94	3.5	2.50	0.010	20.0	78.0	0.02	1.04	<0.005	0.020	121	143	6.50	25	0.2	-	-	9	0	0
					MAI/95	-	3.30	-	-	-	-	-	-	-	-	-	6.00	24	-	-	-	0	0	0
					OUT/95	3.0	2.00	<0.010	15.6	80.0	0.04	0.85	<0.005	0.050	140	158	6.50	-	0.3	-	-	0	0	0
					ABR/96	2.5	2.60	<0.010	18.0	86.0	0.03	0.90	<0.005	0.040	148	172	6.50	24	0.6	0.14	<0.05	0	0	0
					SET/96	3.0	3.40	0.070	18.0	72.0	0.04	0.72	<0.005	0.050	160	158	6.50	24	0.8	0.12	0.04	0	0	0
					MAR/97	1.5	2.00	0.070	14.8	59.0	0.02	0.20	<0.005	0.030	140	143	7.00	21	1.3	-	0.05	56	0	0
					SET/97	3.5	3.50	0.050	15.0	61.0	<0.01	0.42	<0.005	<0.050	112	156	7.00	25	<1.0	0.20	-	17	0	0
Nova Granada	P1, Mangaratu 04 SP 15 478 FOAD 84 UTM 674050 7740050	SAB	AD - L	84	MAI/94	2.5	2.30	0.020	18.8	66.0	0.02	0.19	<0.005	0.020	138	142	6.50	24	0.2	-	-	-	0	0
					MAI/95	-	-	0.030	12.0	46.0	0.02	0.29	<0.005	0.030	148	-	6.50	25	0.8	-	-	3	0	0
					OUT/95	2.5	2.10	0.020	12.4	71.0	0.04	0.24	<0.005	0.050	136	139	6.50	26	0.2	-	-	3	0	0
					ABR/96	1.5	1.80	<0.010	13.6	61.0	0.02	0.21	<0.005	0.030	152	139	6.50	23	0.9	0.12	<0.05	64	0	0
					SET/96	2.0	2.90	<0.010	15.0	48.0	0.01	0.25	<0.005	0.020	152	128	6.50	23	1.0	0.10	0.09	100	23	0
					MAR/97	3.5	1.90	<0.010	14.8	72.0	0.05	0.11	<0.005	0.060	152	143	7.50	26	1.3	-	0.04	300	0	0
SET/97	2.0	3.50	<0.020	14.8	56.0	<0.01	0.21	<0.005	0.090	109	139	7.50	24	<1.0	0.14	0.11	250	800	pres.					
Palmares Paulista	P3, Sede 04 SP 15 499 FOAD 120 UTM 727350 7666750	SAB	AD - L	120	MAI/94	2.5	0.90	0.080	7.2	39.0	0.01	0.21	<0.005	0.020	152	174	6.50	24	0.1	-	-	36	0	0
					MAI/95	-	3.40	-	-	-	-	-	-	-	-	-	6.00	23	-	-	-	0	0	0
					OUT/95	1.0	3.30	0.100	17.0	71.0	0.04	0.82	<0.001	0.050	176	173	6.50	21	1.4	-	-	14	2	0
					ABR/96	1.2	3.20	<0.010	18.8	110.0	0.01	0.99	<0.005	0.020	180	171	7.00	24	0.8	0.14	<0.05	4	0	0
					SET/96	2.0	1.70	<0.010	17.6	57.0	0.03	0.35	<0.005	0.040	172	200	6.50	22	1.5	0.12	0.03	0	0	0
					MAR/97	9.5	3.60	<0.010	21.6	84.0	0.04	0.58	<0.005	0.050	188	204	7.50	25	1.0	-	0.007	260	30	11
					SET/97	4.0	2.30	0.040	7.2	37.0	<0.01	0.32	<0.005	<0.050	137	214	8.00	24	<1.0	0.16	0.03	46	0	0
Pedranópolis	P05, SABESP (Desativado) 04 SP 15 517 FOAD 40 UTM 593800 7760900	SAB	AD - L	40	MAI/93	2.0	4.10	0.010	6.4	43.0	0.01	2.20	<0.005	0.010	112	94	6.50	23	0.5	-	-	130	23	23
					OU/93	2.0	2.80	0.010	8.8	42.0	0.01	3.00	<0.005	0.010	136	106	6.50	25	0.5	-	-	1200	0	0
					MAI/94	1.0	7.20	0.010	9.2	42.0	0.02	0.05	<0.005	0.020	112	90	7.00	26	0.2	-	-	210	4	2
					MAI/95	-	2.80	0.070	5.6	35.0	0.02	0.94	<0.005	0.020	120	-	6.00	26	0.3	-	-	20	0	0
					OUT/95	1.5	3.10	0.090	7.2	43.0	0.03	0.09	<0.005	0.040	96	102	7.50	23	0.4	-	-	240	30	2
					ABR/96	1.0	3.10	0.020	8.8	67.0	0.04	0.04	<0.005	0.050	168	120	6.50	26	1.2	<0.10	<0.05	6500	240	0
					SET/96	1.5	3.70	<0.010	8.0	36.0	0.03	0.10	<0.005	0.040	140	122	7.50	25	1.2	0.08	0.03	46	23	4
					MAR/97	1.5	4.40	<0.010	5.6	3.10	0.02	0.44	<0.005	0.030	128	88	6.00	23	1.0	-	0.02	0	0	0
São José do Rio Preto	P219, Sede DAEE 04 SP 15 647 FOAD 130 UTM 668800 7695940	DAEE	AD - L	130	MAI/93	2.0	4.80	<0.010	7.2	28.0	<0.01	2.40	<0.005	<0.010	76	76	6.81	24	0.3	-	-	15	0	0
					SET/93	0.5	4.50	<0.010	2.4	15.0	<0.01	*	<0.005	<0.010	88	54	7.00	25	0.8	-	-	3	0	0
					MAI/94	1.0	8.60	0.060	4.0	24.0	0.01	0.92	<0.005	0.010	67	46	7.00	25	0.1	-	-	43	0	0
					MAI/95	-	5.00	-	-	-	-	-	-	-	-	-	6.00	24	-	-	-	120	170	11
					OUT/95	2.0	4.10	-	3.6	32.0	0.02	1.00	<0.005	0.030	80	54	7.00	22	0.5	-	-	44	0	0
					ABR/96	1.5	5.10	<0.010	3.6	35.0	0.07	1.01	<0.005	0.080	80	54	6.50	26	1.3	<0.10	<0.05	13	0	0
					SET/96	1.5	5.30	<0.010	4.0	22.0	0.03	0.85	<0.005	0.040	88	51	6.00	22	0.8	0.08	0.03	0	2	0
					MAR/97	1.0	4.60	<0.010	4.8	22.0	0.01	0.80	<0.005	0.020	108	66	7.50	22	1.8	-	0.02	35	2	0
					SET/97	1.0	6.80	<0.020	5.0	26.0	<0.01	2.20	<0.005	<0.050	78	74	7.50	23	<1.0	0.12	0.03	20	0	0
Novais	DAEE Novais 04 SP 15 673 FOAD 100 UTM 716600 7676500	D/P	AD - L	100	MAI/93	2.0	4.30	<0.010	20.2	78.0	<0.01	3.20	<0.005	<0.010	156	165	7.58	22	0.4	-	-	46	2.2	2.2
					SET/93	0.5	2.30	<0.010	13.2	53.0	<0.01	0.52	<0.005	<0.010	152	168	7.00	24	0.3	-	-	0	0	0
					MAI/94	3.0	7.80	<0.010	20.8	88.0	0.02	1.20	<0.005	0.020	151	169	7.00	25	0.6	-	-	13	0	0
					MAI/95	-	4.50	-	-	-	-	-	-	-	-	-	6.00	26	-	-	-	34	7	4
					OUT/95	1.0	5.90	<0.010	19.0	83.0	0.08	0.98	<0.001	0.080	192	171	6.50	20	1.6	-	-	230	80	70
					ABR/96	2.0	4.00	<0.010	18.4	77.0	0.04	0.83	<0.005	0.050	192	172	7.00	26	1.2	0.18	<0.05	>6500	13	13
					SET/96	2.0	4.70	0.040	19.2	80.0	0.03	0.58	<0.005	0.040	188	196	6.50	23	0.6	0.10	0.04	67	500	170
MAR/97	4.0	3.90	<0.010	23.5	84.0	0.05	0.88	<0.005	0.060	184	206	7.50	24	1.2	-	0.02	130	0	0					
SET/97	3.0	7.50	0.140	18.8	84.0	<0.01	0.64	<0.005	<0.050	135	200	8.00	25	<1.0	0.14	0.04	0	0	0					

TABELA 13 – Resultado das análises de água subterrânea dos poços tubulares de rede de monitoramento

MUNICÍPIO	NOME DO POÇO	PROP.	AQUÍFERO	PROF. (m)	DATA ANÁLISE	Cl ⁻ mg/l	K ⁺ mg/l	Fetot mg/l	Ca2 ⁺ mg/l	DURT mg/l	NH4 ⁺ mg/l	NO3 ⁻ mg/l	N02 ⁻ mg/l	Ntot mg/l	STD mg/l	COND µS/cm	pH	Temp °C	OC mg/l	F ⁻ mg/l	Crt mg/l	Cbac Nº Col/ml	Coli Tot NMP/	Coli Fec 100 ml
Uchoa	Prefeitura Municipal	Pref.	AD - L	130	MAI/93	3.0	3.80	<0.010	31.0	105.0	<0.01	5.00	<0.005	<0.010	191	189	7.86	24	0.3	-	-	120	50	50
					SET/93	3.5	4.50	<0.010	32.0	103.0	<0.01	9.80	<0.005	<0.010	252	244	7.00	24	0.5	-	-	6500	0	0
					MAI/94	3.0	6.40	0.080	29.2	104.0	0.02	3.70	<0.005	0.020	184	193	7.00	26	0.2	-	-	130	2	0
					MAI/95	-	3.90	0.023	6.4	30.0	0.02	1.20	<0.005	0.020	156	173	6.50	23	0.1	-	-	0	0	0
					OUT/95	3.0	5.20	0.030	29.0	103.0	0.03	3.30	<0.005	0.040	216	202	6.50	20	0.1	-	-	-	0	0
					ABR/96	1.5	3.10	<0.010	28.0	98.0	0.02	1.01	<0.005	0.030	216	198	7.00	24	1.0	0.10	<0.05	71	11	0
					SET/96	2.0	3.70	<0.010	29.6	100.0	0.03	2.80	<0.005	0.040	212	225	6.50	21	0.8	0.10	0.03	10	4	0
					MAR/97	2.5	3.00	<0.010	28.8	108.0	0.04	2.70	<0.005	0.050	212	234	7.00	24	1.1	-	0.01	200	11	4
					SET/97	2.5	6.30	0.040	32.4	114.0	<0.01	3.20	<0.005	<0.050	169	238	7.50	24	<1.0	0.12	0.03	200	240	pres.
Urânia	P01, SABESP	SAB	AD - L	130	JUN/93	2.0	4.20	<0.010	13.2	54.0	<0.01	1.60	<0.005	<0.010	120	102	7.00	-	0.3	-	-	0	2	2
					OUT/93	4.0	1.40	0.140	6.4	33.0	<0.01	1.45	<0.005	<0.010	176	173	7.00	25	0.5	-	-	6500	2	0
					JUN/94	5.5	1.40	<0.010	9.6	46.0	0.03	2.65	<0.005	0.030	180	196	7.00	26	0.1	-	-	1300	0	0
					MAI/95	-	2.00	*	6.4	30.0	0.02	1.20	<0.005	0.020	156	173	6.50	-	0.1	-	-	73	0	0
					OUT/95	3.5	1.60	<0.010	5.6	34.0	0.02	0.64	<0.005	0.030	164	168	8.00	23	0.8	-	-	290	0	0
					ABR/96	4.5	1.80	<0.010	35.2	34.0	0.08	0.30	<0.005	0.090	176	196	7.00	24	1.6	0.26	<0.05	880	0	0
					SET/96	3.0	1.40	0.100	5.6	-	0.03	0.31	<0.005	0.040	164	156	8.00	22	0.9	0.10	0.07	140	0	0
					MAR/97	*	5.70	<0.010	30.0	136.0	0.05	*	<0.005	0.060	*	-	6.50	24	1.0	-	0.07	140	0	0
					MAR/97	*	5.70	<0.010	30.0	136.0	0.05	*	<0.005	0.060	*	-	6.50	24	1.0	-	0.07	140	0	0