

TABELA 8.12 – QUALIDADE DA ÁGUA BRUTA PARA ABASTECIMENTO PÚBLICO – MUNICÍPIOS DE BOMBINHAS E PORTO BELO

Filial da CASAN	Local da Coleta	Data Coleta	Aspecto	Odor	pH	Alcal. Total	Dureza Total	Dureza Cálcio	Dureza Magnésio	Cloreto	Turbidez	Cor	Cond. Esp. a 25°C	O2 Consumido	O2 Dissolvido	Ferro	Manganês	Cálcio	Magnésio	Alumínio	Col. Totais	Col. Fecais
Bombinhas	Ponteira Bombas	05/01/2004	Turvo	I	6,50	14,0	46,0	12,0	34,0	85,0	7,74	30,0	391,0	4,3	-	0,593	0,136	4,80	8,16	0,190	9,7	0,0
Zimbros	Ponteira Mariscal	21/01/2004	Turvo	I	6,86	55,0	114,0	50,0	64,0	30,0	0,92	50,0	347,0	7,3	-	0,780	0,172	20,00	15,36	0,059	0,0	0,0
Zimbros	Ponteira Canto Grande	21/01/2004	Claro	I	6,50	29,0	50,0	24,0	26,0	30,0	10,20	20,0	215,0	2,5	-	0,592	0,097	9,60	6,24	0,173	0,0	0,0
Zimbros	ETA	21/01/2004	Claro	I	7,14	'	22,0	2,0	20,0	32,5	2,19	15,0	121,3	2,5	9,3	0,250	0,042	0,80	4,80	0,000	12.996,5	201,0
Zimbros	ETA	28/01/2004	Amarelo	I	6,24	8,0	10,0	2,0	8,0	20,0	320,00	400,0	47,4	20,2	-	2,768	1,918	0,80	1,92	0,336	-	-
Porto Belo	ERAB	08/03/2004	Turvo	I	7,62	21,0	22,0	12,0	10,0	25,0	11,50	90,0	82,1	2,3	7,8	1,393	0,032	4,80	2,40	0,191	19.560,0	200,0
Zimbros	ETA	08/03/2004	Claro	I	7,18	21,0	24,0	4,0	20,0	25,0	1,93	15,0	109,1	2,8	9,1	0,276	0,066	1,60	4,80	0,077	-	-
Zimbros	ETA	24/03/2004	Claro	I	7,34	21,0	24,0	10,0	14,0	15,0	2,98	15,0	101,6	2,3	8,7	0,085	0,080	4,00	3,36	0,015	11.198,0	0,0
Porto Belo	ERAB	14/04/2004	Amarelo	I	6,55	21,0	18,0	6,0	12,0	17,5	17,20	200,0	82,3	15,3	6,4	1,340	0,152	2,40	2,88	0,166	54.750,0	410,0
Zimbros	ETA	14/04/2004	Turvo	I	7,34	20,0	22,0	8,0	14,0	25,0	13,20	50,0	96,3	5,0	-	0,361	0,000	3,20	3,36	0,248	24.191,7	31,0
Porto Belo	ERAB	10/05/2004	Amarelo	I	6,73	17,0	17,0	6,0	11,0	15,0	10,70	80,0	88,5	8,5	7,5	1,043	0,213	2,40	2,64	0,016	43.520,0	850,0
Zimbros	ETA	10/05/2004	Claro	I	7,18	15,0	14,0	4,0	10,0	22,5	2,58	5,0	103,2	1,8	7,3	0,115	0,022	1,60	2,40	0,000	11.198,5	0,0
Porto Belo	ERAB	03/06/2004	Turvo	I	6,72	17,0	18,0	8,0	10,0	15,0	16,80	120,0	95,4	10,3	8,6	1,049	0,207	3,20	2,40	0,175	51.720,0	860,0
Zimbros	ETA	03/06/2004	Claro	I	7,16	14,0	18,0	10,0	8,0	20,0	3,41	15,0	95,4	3,3		0,087	0,027	4,00	1,92	0,080	14.136,0	20,0
Porto Belo	ERAB	13/07/2004	Turvo	I	6,72	23,0	28,0	10,0	18,0	20,0	27,70	120,0	96,2	8,6	8,5	1,190	0,363	4,00	4,32	0,138	18.500,0	310,0
Zimbros	ETA	13/07/2004	Claro	I	6,99	16,0	16,0	2,0	14,0	27,5	7,82	20,0	97,2	4,1	8,2	0,244	0,120	0,80	3,36	0,116	8.664,0	0,0
Porto Belo	ERAB	10/08/2004	Amarelo	I	6,96	29,0	24,0	10,0	14,0	17,5	12,90	70,0	102,2	4,9	10,7	1,307	0,188	4,00	3,36	0,099	27.550,0	200,0
Zimbros	ETA	23/08/2004	Claro	I	7,10	18,0	16,0	4,0	12,0	27,5	2,05	5,0	105,0	1,6	8,6	0,171	0,019	1,60	2,88	0,083	4.611,0	0,0
Porto Belo	ERAB	22/09/2004	Turvo	I	7,12	29,0	24,0	10,0	14,0	22,5	25,70	140,0	95,1	8,3	8,0	1,596	0,347	4,00	3,36	0,080	51.720,0	300,0
Zimbros	ETA	22/09/2004	Claro	I	7,18	24,0	20,0	4,0	16,0	27,5	8,28	2,5	106,3	2,5	9,4	0,309	0,091	1,60	3,84	0,007	>=241.192,0	187,0
Porto Belo	ERAB	14/10/2004	Amarelo	I	6,48	27,0	28,0	10,0	18,0	17,5	80,10	350,0	98,3	15,6	8,0	1,954	0,772	4,00	4,32	0,236	77.010,0	970,0
Zimbros	ETA	14/10/2004	Turvo	I	7,07	27,0	16,0	6,0	10,0	25,0	77,40	160,0	101,0	8,2	8,2	0,995	0,690	2,40	2,40	0,314	20.140,0	100,0
Zimbros	ETA	16/11/2004	Turvo	I	7,06	45,0	22,0	8,0	16,0	27,5	50,40	200,0	93,2	6,0	10,9	0,694	0,365	3,20	3,84	0,196	24.192,0	231,0
Porto Belo	ETA	24/11/2004	Turvo	I	7,55	28,0	30,0	10,0	20,0	22,5	32,50	200,0	109,2	9,8	8,7	2,617	0,461	4,00	4,80	0,077	64.880,0	200,0
Porto Belo	ERAB	07/12/2004	Amarelo	I	6,89	40,0	26,0	12,0	14,0	20,0	13,30	150,0	91,5	11,7	10,9	1,963	0,322	4,80	3,36	0,000	43.520,0	200,0
Zimbros	ETA	07/12/2004	Claro	I	7,27	30,0	14,0	4,0	10,0	25,0	5,03	25,0	98,8	3,7	10,5	0,222	0,075	1,60	2,40	0,000	24.192,0	31,0

Fonte: CASAN 2004

Legenda: I = Inobjetável, ETA= Estação de Tratamento de Água, ERAB= Estação de Recalque de Água Bruta