

Anexo E

Tabelas – Capítulo 4

Tabela E.1 - Dados gerais das principais classes de solos com ocorrência na bacia
(a partir dos dados de levantamento de perfis de solo do Projeto Radambrasil (1983))

Classes de Solos	Material originário	Prof. total do solo (m)	Prof horizontes – horA / horB (m)	% argila (horA/horB)	Agregação (horA/horB)
Latossolos (LVH, LV, LA)	Sedimentos e Decomposição de rochas metamórficas gnáissicas	1,0 - 3,0	0,2-0,5 / 0,8-2,5	40% / 50%	Fraca a moderada em todo o perfil
Podzólico Vermelho-amarelo (PV) e Podzólico Vermelho Escuro (PE)	Decomposição de rochas metamórficas gnáissicas	1,0 - 2,0	0,2 - 0,5 / 0,8 - 1,5	30% / 60%	Fraca / moderada a forte
Cambissolo (Ca)	Decomposição de rochas metamórficas gnáissicas e de alto grau metamórfico	1,0 - 2,0	1,0 / 1,5 - 2,0	40% / 50%	Geralmente fraca em todo o perfil
Solos litólicos (R)	Decomposição de rochas metamórficas gnáissicas e de alto grau metamórfico	0,6 - 0,8 m	0,2 - 0,4 / 0,2	Similar nos 2 horizontes variando de 20% a 50% de acordo com material originário	Geralmente moderada em todo o perfil

Tabela E2 - Classes resultantes da integração relevo+solos e tendência de Disponibilidade Hídrica

COD	SUB-BACIA	MA	A	M	B	MB	Total	IND*	Tendência	
									núm	classe
Bacias Paraitinga/Paraibuna										
2291	Rio Jacuí	11,340 23	1,188 2	36,312 74	0	0	48,840 100	IND	3.49	M+
2238	Rio do Chapéu	0	0	22,780 100	0	0	22,780 100	IND	3.00	M
2316	Rio Paraitinga	56,308 29	4,004 2	126,344 65	7,984 4	0	194,640 100		3.56	A-
	Total Paraitinga	67,648 25	5,192 2	185,436 70	7,984 3	0	266,260 100	IND	3.50	M+
2295	Rio Lourenço Velho	17,856 50	4,700 13	13,088 37	208 1	0	35,852 100	IND	4.12	A
2315	Rio Paraibuna	20,020 19	1,592 2	84,452 80	0	0	106,064 100		3.39	M+
	Total Paraibuna (SP)	37,876 27	6,292 4	97,540 69	208 0	0	141,916 100	IND	3.58	A-
Bacia do rio Jaguarí										
2319	Rio Parateí	144 0	136 0	36,752 99	0	0	37,032 100	IND	3.01	M
2251	Rio do Peixe	11,616 17	25,492 38	30,320 45	0	0	67,428 100	IND	3.72	A-
2294	Rio Jaguarí	9,944 15	11,172 16	47,076 69	0	0	68,192 100		3.46	M+
	Total Jaguarí	21,704 13	36,800 21	114,148 66	0 0	0	172,652 100	IND	3.46	M+
Bacias Preto/Paraibuna										
2228	Rio do Bananal	0	9,612 26	27,784 74	0	0	37,396 100	IND	3.26	M+
2075	Ribeirão Sant' Ana	12,612 42	1,096 4	16,076 54	0	0	29,784 100	IND	3.88	A
2354	Rio São Fernando	1,400 4	29,928 96	0	0	0	31,328 100	IND	4.04	A
2171	Rio Bonito	432 1	32,996 99	0	0	0	33,428 100	IND	4.01	A
2219	Rio das Flores	0	31,804 100	0	0	0	31,804 100		4.00	A
	Rio das Flores(+Bonito)	432 1	64,800 99	0 0	0 0	0	65,232 100	IND	4.01	A
2340	Rio Preto	24,148 14	89,404 50	61,400 35	2,384 1	0	177,336 100		3.76	A
	Total rio Preto (MG/RJ)	38,592 11	194,840 57	105,260 31	2,384 1	0	341,076 100	IND	3.79	A
2371	Rio Vermelho	8,092 22	7,244 20	21,756 59	0	0	37,092 100	IND	3.63	A-
2282	Rio Grão-Mongol	21,224 81	272 1	4,808 18	0	0	26,304 100		4.04	A
	Rio Grão-Mongol(+Vermelho)	29,316 46	7,516 12	26,564 42	0 0	0	63,396 100	IND	4.03	A
2250	Rio do Peixe	61,508 42	25,896 18	57,716 40	0	0	145,120 100		4.03	A
2303	Rio Monte Verde ou Santa Bárbara	15,276 60	3,068 12	7,040 28	0	0	25,384 100	IND	4.32	A+
	Total Rio do Peixe (MG)	106,100 45	36,480 16	91,320 39	0 0	0	233,900 100	IND	4.06	A
1970	Ribeirão Espírito Santo	2,724 10	24,080 90	0	0	0	26,804 100	IND	4.10	A
2180	Rio Cágado	29,516 34	39,472 45	18,220 21	0	0	87,208 100		4.13	A
	Rio Cágado (+ Esp. Santo)	32,240 28	63,552 56	18,220 16	0 0	0	114,012 100	IND	4.12	A
2314	Rio Paraibuna	80,264 48	57,508 35	28,164 17	0	0	165,936 100		4.31	A+
	Total Paraibuna (MGRJ))	257,196 30	352,380 41	242,964 28	2,384 0	0	854,924 100	IND	4.01	A
Bacia do rio Piabanha										
2311	Rio Paquequer	0	1,772 7	7,216 28	17,004 65	0	25,992 100	IND	2.41	B+
2341	Rio Preto	4,620 6	5,744 7	41,952 51	19,752 24	9,748 12	81,816 100		2.70	M-
	Bacia rio Preto (RJ)	4,620 4	7,516 7	49,168 46	36,756 34	9,748 9	107,808 100	IND	2.63	M-
2243	Rio do Fagundes	11,976 33	0	12,172 33	12,252 34	0	36,400 100	IND	3.32	M+
2325	Rio Piabanha	4,804 8	40 0	14,976 26	29,676 51	8,960 15	58,456 100		2.35	B+
	Total Piabanha	21,400 11	7,556 4	76,316 38	78,684 39	18,708 9	202,664 100	IND	2.68	M-

Tabela E2 - Classes resultantes da integração relevo+solos e tendência de Disponibilidade Hídrica

COD	SUB-BACIA	MA	A	M	B	MB	Total	IND*	Tendência	
									num	classe
Bacia do rio Dois Rios										
2281	Rio Grande	0	7,748	28,508	110,076	5,864	152,196		2.25	B
			5	19	72	4	100			
2115	Ribeirão São José	0	0	0	24,780	0	24,780	IND	2.00	B
		0	0	0	100		100			
	Bacia do rio Grande	0	7,748	28,508	134,856	5,864	176,976	IND	2.22	B
		0	4	16	76	3	100			
2296	Rio Macuco	0	0	4,620	20,204	0	24,824	IND	2.19	B
				19	81		100			
2305	Rio Negro	4,896	952	67,856	23,832	0	97,536		2.87	M
		5	1	70	24	0	100			
	Bacia do rio Negro	4,896	952	72,476	44,036	0	122,360	IND	2.73	M-
		4	1	59	36	0	100			
2265	Rio Dois Rios	0	0	11,280	6,036	0	17,316		2.65	M-
				65	35		100			
	Bacia do rio Dois Rios	4,896	8,700	112,264	184,928	5,864	316,652	IND	2.44	B+
		2	3	35	58	2	100			
Bacia do rio Pomba										
2267	Rio dos Bagres	0	6,468	25,044			31,512	IND	3.21	M
			21	79	0	0	100			
2148	Ribeirão Ubá	7,740	1,940	22,896			32,576	IND	3.53	A-
		24	6	70	0	0	100			
2373	Rio Xopotó	12	956	59,892			60,860		3.02	M
		0	2	98	0	0	100			
	Total Xopotó	7,752	9,364	107,832	0	0	124,948	IND	3.20	M
		6	7	86	0	0	100			
2006	Ribeirão Lontra		6,680	13,708			20,388	IND	3.33	M+
		0	33	67	0	0	100			
2275	Rio Formoso	13,924	5,720	19,596			39,240	IND	3.86	A
		35	15	50	0	0	100			
2317	Rio Paraopeba	30,156	11,116	5,728			47,000	IND	4.52	MA-
		64	24	12	0	0	100			
2254	Rio do Pinho	33,732	1,668	1,776			37,176	IND	4.86	MA
		91	4	5	0	0	100			
2327	Rio Piau	1,068	932	15,688			17,688		3.17	M
		6	5	89	0	0	100			
	Rio Piau (+Pinho)	34,800	2,600	17,464	0	0	54,864	IND	4.32	A+
		63	5	32	0	0	100			
2307	Rio Novo	70,444	64,396	11,420	5,204		151,464		4.32	A+
		47	43	8	3	0	100			
	Total rio Novo	105,244	66,996	28,884	5,204	0	206,328	IND	4.32	A+
	(+Pinho e Piau)	51	32	14	3	0	100			
2320	Rio Pardo	23,292	9,960				33,252	IND	4.70	MA-
		70	30	0	0	0	100			
2095	Ribeirão Santo Antônio	12,028	8,892	1,248			22,168	IND	4.49	A+
		54	40	6	0	0	100			
1942	Ribeirão dos Monos	13,620	5,352	1,320			20,292	IND	4.61	MA-
		67	26	7	0	0	100			
2337	Rio Pomba	144,100	61,380	128,872	4,188	8,928	347,468		3.94	A
		41	18	37	1	3	100			
	Total rio Pomba	350,116	185,460	307,188	9,392	8,928	861,084	IND	4.00	A
		41	22	36	1	1	100			
Bacia do rio Muriaé										
1689	Ribeirão Bom Jesus	0	23,248	3,788		504	27,540	IND	3.81	A
			84	14	0	2	100			
2186	Rio Carangola	44,928	52,364	48,604	5,460	23,388	174,744		3.51	A-
		26	30	28	3	13	100			
	Total Carangola	44,928	75,612	52,392	5,460	23,892	202,284	IND	3.55	A-
		22	37	26	3	12	100			
2278	Rio Fumaça	0	21,472	172			21,644	IND	3.99	A
			99	1	0	0	100			
2338	Rio Preto	1,692	21,212	2,700			25,604		3.96	A
		7	83	11	0	0	100			
	Rio Preto (+Fumaça)	1,692	42,684	2,872	0	0	47,248	IND	3.98	A
		4	90	6	0	0	100			
2280	Rio Glória	884	91,480	10,872		6,052	109,288	IND	3.74	A-
		1	84	10	0	6	100			
2279	Rio Gavião	22,220	956	5,444		7,896	36,516	IND	3.81	A
		61	3	15	0	22	100			
1703	Ribeirão Cachoeira Alegre	14,288	16,388				30,676	IND	4.47	A+
		47	53	0	0	0	100			
2353	Rio São Domingos	0	0	18,576		9,232	27,808	IND	2.34	B+
				67	0	33	100			
634	Córrego da Onça	1,376		29,276			30,652		3.09	M
		4	0	96	0	0	100			
2374	Vala da Onça	7,236		1,908	768		9,912	IND	4.38	A+
		73	0	19	8	0	100			
	Vala da Onça (+Córr Onça)	8,612	0	31,184	768	0	40,564	IND	3.41	M+
		21	0	77	2	0	100			
2304	Rio Muriaé	75,092	54,352	162,684	15,324	13,732	321,184		3.50	M+
		23	17	51	5	4	100			
	Total Muriaé	167,716	281,472	284,024	21,552	60,804	815,568	ind	3.58	A-
		21	35	35	3	7	100			

Tabela E2 - Classes resultantes da integração relevo+solos e tendência de Disponibilidade Hídrica

COD	SUB-BACIA	MA	A	M	B	MB	Total	IND*	Tendência	
									núm	classe
Sub-bacias sem afluentes com mais de 200km²										
2177	Rio Buquira	2,068	26,724	11,036	100		39,928	IND	3.77	A
		5	67	28	0	0	100			
2368	Rio Una	8,220	6,640	32,588			47,448	IND	3.49	M+
		17	14	69	0	0	100			
2199	Rio da Bocaina	6,456	2,100	12,808	4,336		25,700	IND	3.42	M+
		25	8	50	17	0	100			
2035	Ribeirão Passa-Vinte	11,948		6,824	16,436		35,208	IND	3.21	M
		34	0	19	47	0	100			
2288	Rio Itagaçaba	18,828	3,968	832	3,524		27,152	IND	4.40	A+
		69	15	3	13	0	100			
2334	Rio Pirapetinga	4,564	3,128	14,856	1,228		23,776	IND	3.46	M+
		19	13	62	5	0	100			
2230	Rio do Barreiro de Baixo	13,804		2,128	6,544		22,476	IND	3.94	A
		61	0	9	29	0	100			
2363	Rio Turvo	18,836	22,108				40,944	IND	4.46	A+
		46	54	0	0	0	100			
2229	Rio do Bananal	30,452		5,104	15,792		51,348	IND	3.88	A
		59	0	10	31	0	100			
2332	Rio Pirai	26,436	5,136	62,520	15,596		109,688	IND	3.39	M+
		24	5	57	14	0	100			
2367	Rio Ubá	23,712	2,132	20,124	80		46,048	IND	4.07	A
		51	5	44	0	0	100			
2182	Rio Calçado	2,060	636	26,452			29,148	IND	3.16	M
		7	2	91	0	0	100			
2310	Rio Paquequer	616	40,300	34,092	2,040		77,048	IND	3.51	A-
		1	52	44	3	0	100			
2163	Rio Angu		35,712	1,948			37,660	IND	3.95	A
		0	95	5	0	0	100			
2333	Rio Pirapetinga	12,880	38,456	17,672			69,008	IND	3.93	A
		19	56	26	0	0	100			
1801	Ribeirão das Areias	13,132	144	29,600			42,876	IND	3.62	A-
		31	0	69	0	0	100			
2239	Rio do Colégio				20,248	4	20,252	IND	2.00	B
					100	0	100			
	subtotal	194,012	187,184	278,584	85,924	4	745,708			
Trechos c/pequenas sub-bacias ao longo do rio Paraíba do Sul										
5000	PBSul - Trecho Paulista até Funil	170,808	8,088	257,276	48,416		484,588		3.62	A-
		35	2	53	10	0	100			
5001	PBSul - Funil até Santa Cecília	96,588	22,580	71,720	36,892		227,780		3.79	A
		42	10	31	16	0	100			
5002	PBSul - Santa Cecília até Três Rios	9,568	11,636	110,236	20		131,460		3.23	M
		7	9	84	0	0	100			
5003	PBSul - Três Rios até Itaocara	9,104	52,160	113,900			175,164		3.40	M+
		5	30	65	0	0	100			
5004	PBSul - Itaocara até a Foz	7,924	5,776	53,448	20,772	7,916	95,836		2.84	M
		8	6	56	22	8	100			
	sub-total	293,992	100,240	606,580	106,100	7,916	1,114,828		3.51	A-
		26	9	54	10	1	100			
	TOTAL	1,416,556	1,171,276	2,305,044	497,156	102,224	5,492,256		3.60	A-
		26	21	42	9	2	100			

Tabela E3 - Classes resultantes da integração relevo+solos+Veg/Use e tendência de Disponibilidade Hídrica

COD	SUB-BACIA	MA	A	M	B	MB	Total	IND*	Tendência	
									num	classe
Bacias Paraitinga/Paraibuna										
2291	Rio Jacuí	2,472,0	15836	1,324	29,208	-	48840	IND	2.83	M
		5	32	3	60	-	100			
2238	Rio do Chapéu	20	8,608	748	13,404	-	22,780	IND	2.79	M
		0	38	3	59	-	100			
2316	Rio Paraitinga	18,728	71,808	17,132	85,720	-	193,388		3.12	M
		10	37	9	44	-	100			
	Total Paraitinga	21,220	96,252	19,204	128,332	0	265,008	IND	3.04	M
		8	36	7	48	0	100			
2295	Rio Lourenço Velho	17,860	7,472	3,704	3,824	-	32,860	IND	4.20	A
		54	23	11	12	-	100			
2315	Rio Paraibuna	31,104	32,156	2,040	38,604	-	103,904		3.54	A-
		30	31	2	37	-	100			
	Total Paraibuna (SP)	48,964	39,628	5,744	42,428	0	136,764	IND	3.70	A-
		36	29	4	31	0	100			
Bacia do rio Jaguari										
2319	Rio Parateí	8,180	4,528	444	23,516	-	36,668	IND	2.93	M
		22	12	1	64	0	100			
2251	Rio do Peixe	17,512	15,892	15,536	17,736	-	66,676	IND	3.50	A-
		26	24	23	27	0	100			
2294	Rio Jaguari	14,336	16,028	5,364	30,852	-	66,580		3.21	M
		22	24	8	46	0	100			
	Total Jaguari	40,028	36,448	21,344	72,104	0	169,924	IND	3.26	M+
		24	21	13	42	0	100			
Bacias Preto/Paraibuna										
2228	Rio do Bananal	0	20,900	6,804	8,912	-	36,616	IND	3.33	M+
		0	57	19	24	0	100			
2075	Ribeirão Sant' Ana	5,720	15,832	848	7,304	-	29,704	IND	3.67	A-
		19	53	3	25	0	100			
2354	Rio São Fernando	3,532	4,200	23,516	-	-	31,248	IND	3.36	M+
		11	13	75	0	0	100			
2171	Rio Bonito	2,684	5,248	24,248	88	-	32,268	IND	3.33	M+
		8	16	75	0	0	100			
2219	Rio das Flores	5,496	4,400	14,696	664	-	25,256		3.58	A-
		22	17	58	3	0	100			
	Rio das Flores(+Bonito)	8,180	9,648	38,944	752	0	57,524	IND	3.44	M+
		14	17	68	1	0	100			
2340	Rio Preto	22,632	60,344	60,968	21,728	44	165,716		3.51	A-
		14	36	37	13	0	100			
	Total rio Preto (MG/RJ)	40,064	110,924	131,080	38,696	44	320,808	IND	3.47	M+
		12	35	41	12	0	100			
2371	Rio Vermelho	2,012	10,768	7,508	16,644	-	36,932	IND	2.95	M
		5	29	20	45	0	100			
2282	Rio Grão-Mongol	2,400	17,532	552	3,816	-	24,300		3.27	M+
		10	72	2	16	0	100			
	Rio Grão-Mongol(+Vermelho)	4,412	28,300	8,060	20,460	0	61,232	IND	3.36	M+
		7	46	13	33	0	100			
2250	Rio do Peixe	15,088	56,000	22,988	38,588	-	132,664		3.36	M+
		11	42	17	29	0	100			
2303	Rio Monte Verde ou Santa Bárbara	5,956	13,772	1,804	3,852	-	25,384	IND	3.86	A
		23	54	7	15	0	100			
	Total Rio do Peixe (MG)	25,456	98,072	32,852	62,900	0	219,280	IND	3.39	M+
		12	45	15	29	0	100			
1970	Ribeirão Espírito Santo	1,432	2,748	22,612	12	-	26,804	IND	3.21	M
		5	10	84	0	0	100			
2180	Rio Cágado	8,688	28,676	34,672	15,168	-	87,204		3.35	M+
		10	33	40	17	0	100			
	Rio Cágado (+ Esp. Santo)	10,120	31,424	57,284	15,180	0	114,008	IND	3.32	M+
		9	28	50	13	0	100			
2314	Rio Paraibuna	15,508	60,100	43,996	24,688	-	144,292		3.46	M+
		11	42	30	17	0	100			
	Total Paraibuna (MGRJ))	91,148	300,520	265,212	141,464	44	798,388	IND	3.43	M+
		11	38	33	18	0	100			
Bacia do rio Piabanha										
2311	Rio Paquequer	1,752	5,448	14,020	1,760	2,184	25,164	IND	3.11	M
		7	22	56	7	9	100			
2341	Rio Preto	9,596	28,360	16,584	20,844	3,672	79,056		3.24	M
		12	36	21	26	5	100			
	Bacia rio Preto (RJ)	11,348	33,808	30,604	22,604	5,856	104,220	IND	3.21	M
		11	32	29	22	6	100			
2243	Rio do Fagundes	5,232	10,708	4,524	7,364	436	28,264	IND	3.46	M+
		19	38	16	26	2	100			
2325	Rio Piabanha	5,796	6,616	18,604	15,904	7,124	54,044		2.78	M
		11	12	34	29	13	100			
	Total Piabanha	22,376	51,132	53,732	45,872	13,416	186,528	IND	3.12	M
		12	27	29	25	7	100			

Tabela E3 - Classes resultantes da integração relevo+solos+Veg/Use e tendência de Disponibilidade Hídrica

COD	SUB-BACIA	MA	A	M	B	MB	Total	IND*	Tendência	
									num	classe
Bacia do rio Dois Rios										
2281	Rio Grande	8,660	5,648	61,064	69,916	6,732	152,020		2.60	M-
		6	4	40	46	4	100			
2115	Ribeirão São José			15,828	8,844	76	24,748	IND	2.64	M-
		0	0	64	36	0	100			
	Bacia do rio Grande	8,660	5,648	76,892	78,760	6,808	176,768	IND	2.61	M-
		5	3	43	45	4	100			
2296	Rio Macuco	716	940	8,984	14,084	92	24,816	IND	2.52	M-
		3	4	36	57	0	100			
2305	Rio Negro	6,036	11,772	13,560	65,720	372	97,460		2.56	M-
		6	12	14	67	0	100			
	Bacia do rio Negro	6,752	12,712	22,544	79,804	464	122,276	IND	2.55	M-
		6	10	18	65	0	100			
2265	Rio Dois Rios		992	1,364	14,960		17,316		2.19	B
		0	6	8	86	0	100			
	Bacia do rio Dois Rios	15,412	19,352	100,800	173,524	7,272	316,360	IND	2.56	M-
		5	6	32	55	2	100			
Bacia do rio Pomba										
2267	Rio dos Bagres	776	840	4,924	24,964		31,504	IND	2.28	B+
		2	3	16	79	0	100			
2148	Ribeirão Ubá	712	7,564	2,292	21,960		32,528	IND	2.60	M-
		2	23	7	68	0	100			
2373	Rio Xopotó	392	2,068	648	57,688		60,796		2.10	B
		1	3	1	95	0	100			
	Total Xopotó	1,880	10,472	7,864	104,612	0	124,828	IND	2.28	B+
		2	8	6	84	0	100			
2006	Ribeirão Lontra		1,136	6,260	12,992		20,388	IND	2.42	B+
		0	6	31	64	0	100			
2275	Rio Formoso	1,216	15,208	5,096	17,704		39,224	IND	3.00	M
		3	39	13	45	0	100			
2317	Rio Paraopeba	1,648	28,940	10,216	6,140		46,944	IND	3.56	A-
		4	62	22	13	0	100			
2254	Rio do Pinho	5,040	28,164	2,732	872		36,808	IND	4.02	A
		14	77	7	2	0	100			
2327	Rio Piau	328	2,296	708	14,352		17,684		2.36	B+
		2	13	4	81	0	100			
	Rio Piau (+Pinho)	5,368	30,460	3,440	15,224	0	54,492	IND	3.48	M+
		10	56	6	28	0	100			
2307	Rio Novo	12,080	66,332	57,940	14,100	768	151,220		3.50	A-
		8	44	38	9	1	100			
	Total rio Novo (+Pinho e Piau)	17,448	96,792	61,380	29,324	768	205,712	IND	3.49	M+
		8	47	30	14	0	100			
2320	Rio Pardo	5,116	18,980	9,156			33,252	IND	3.88	A
		15	57	28	0	0	100			
2095	Ribeirão Santo Antônio	2,040	11,608	7,152	1,364		22,164	IND	3.65	A-
		9	52	32	6	0	100			
1942	Ribeirão dos Monos	1,416	12,928	4,780	1,152		20,276	IND	3.72	A-
		7	64	24	6	0	100			
2337	Rio Pomba	16,800	139,496	57,648	123,264	8,936	346,144		3.09	M
		5	40	17	36	3	100			
	Total rio Pomba	47,564	335,560	169,552	296,552	9,704	858,932	IND	3.13	M
		6	39	20	35	1	100			
Bacia do rio Muriaé										
1689	Ribeirão Bom Jesus	8	2,344	19,076	5,556	352	27,336	IND	2.86	M
		0	9	70	20	1	100			
2186	Rio Carangola	12,480	45,944	45,708	49,872	20,668	174,672		2.88	M
		7	26	26	29	12	100			
	Total Carangola	12,488	48,288	64,784	55,428	21,020	202,008	IND	2.88	M
		6	24	32	27	10	100			
2278	Rio Fumaça	1,152	2,456	17,572	388		21,568	IND	3.20	M
		5	11	81	2	0	100			
2338	Rio Preto	1,828	3,092	18,060	2,584		25,564		3.16	M
		7	12	71	10	0	100			
	Rio Preto (+Fumaça)	2,980	5,548	35,632	2,972		47,132	IND	3.18	M
		6	12	76	6	0	100			
2280	Rio Glória	3,880	4,868	80,900	14,928	4,120	108,696	IND	2.90	M
		4	4	74	14	4	100			
2279	Rio Gavião	3,632	19,196	1,352	5,104	7,228	36,512	IND	3.19	M
		10	53	4	14	20	100			
1703	Ribeirão Cachoeira Alegre	4,564	11,532	13,456	1,124		30,676	IND	3.64	A-
		15	38	44	4	0	100			
2353	Rio São Domingos		444		18,132	9,232	27,808	IND	1.70	B-
		0	2	0	65	33	100			
634	Córrego da Onça	316	3,500	516	26,320		30,652		2.28	B+
		1	11	2	86	0	100			
2374	Vala da Onça	132	992	6,252	1,808	728	9,912	IND	2.80	M
		1	10	63	18	7	100			
	Vala da Onça (+Córr Onça)	448	4,492	6,768	28,128	728	40,564	IND	2.40	B+
		1	11	17	69	2	100			
2304	Rio Muriaé	11,804	76,456	50,104	159,548	22,560	320,472		2.67	M-
		4	24	16	50	7	100			
	Total Muriaé	39,796	170,824	252,996	285,364	64,888	813,868	ind	2.80	M
		5	21	31	35	8	100			

Tabela E3 - Classes resultantes da integração relevo+solos+Veg/Use e tendência de Disponibilidade Hídrica

COD	SUB-BACIA	MA	A	M	B	MB	Total	IND*	Tendência	
									num	classe
Sub-bacias sem afluentes com mais de 200km²										
2177	Rio Buquira	10,484	8,372	15,432	5,612		39,900	IND	3.59	A-
		26	21	39	14	0	100			
2368	Rio Una	1,800	10,756	11,968	22,640		47,164	IND	2.82	M
		4	23	25	48	0	100			
2199	Rio da Bocaina	2,020	9,260	4,236	10,184		25,700	IND	3.12	M
		8	36	16	40	0	100			
2035	Ribeirão Passa-Vinte	3,076	10,204	13,740	8,052	100	35,172	IND	3.23	M
		9	29	39	23	0	100			
2288	Rio Itagaçaba	1,392	17,812	5,432	2,516		27,152	IND	3.67	A-
		5	66	20	9	0	100			
2334	Rio Pirapetinga	9,084	6,428	2,304	5,436	524	23,776	IND	3.76	A
		38	27	10	23	2	100			
2230	Rio do Barreiro de Baixo	1,660	12,956	4,796	2,904	160	22,476	IND	3.58	A-
		7	58	21	13	1	100			
2363	Rio Turvo	4,596	19,620	16,724	4		40,944	IND	3.70	A-
		11	48	41	0	0	100			
2229	Rio do Bananal	4,936	25,368	8,036	12,968	4	51,312	IND	3.43	M+
		10	49	16	25	0	100			
2332	Rio Pirai	28,140	24,992	17,936	38,012		109,080	IND	3.40	M+
		26	23	16	35	0	100			
2367	Rio Ubá	11,204	19,092	1,692	13,536		45,524	IND	3.61	A-
		25	42	4	30	0	100			
2182	Rio Calçado	1,560	15,640	144	11,804		29,148	IND	3.24	M
		5	54	0	40	0	100			
2310	Rio Paquequer	8,648	37,720	13,208	17,452	20	77,048	IND	3.49	M+
		11	49	17	23	0	100			
2163	Rio Angu	1,880	1,916	32,192	1,644		37,632	IND	3.11	M
		5	5	86	4	0	100			
2333	Rio Pirapetinga	4,888	13,476	33,556	17,056		68,976	IND	3.09	M
		7	20	49	25	0	100			
1801	Ribeirão das Areias	7,996	13,124	132	21,624		42,876	IND	3.17	M
		19	31	0	50	0	100			
2239	Rio do Colégio			8,048	11,468	736	20,252	IND	2.36	B+
		0	0	40	57	4	100			
Trechos c/pequenas sub-bacias ao longo do rio Paraíba do Sul										
5000	PBSul - Trecho Paulista até Funil	40,460	151,948	94,608	190,276	448	477,740		3.09	M
		8	32	20	40	0	100			
5001	PBSul - Funil até Santa Cecília	26,664	89,200	36,736	67,872	4,440	224,912		3.29	M+
		12	40	16	30	2	100			
5002	PBSul - Santa Cecília até Três Rios	13,972	35,008	5,356	67,312		121,648		2.96	M
		11	29	4	55	0	100			
5003	PBSul - Três Rios até Itaocara	15,084	24,732	42,600	89,760		172,176		2.80	M
		9	14	25	52	0	100			
5004	PBSul - Itaocara até a Foz	1,604	6,720	11,460	59,132	9,664	88,580		2.23	B
		2	8	13	67	11	100			
Sub-total		527,656	1,604,060	1,268,920	1,862,904	111,420	5,374,960		3.1067223	M
		10	30	24	35	2	100			