

**Anexo 5.2.1-5 - Lista de Espécies e Densidades de Cianobactérias**



2541-00-MLM-RL-0008-00

UHE Santo Antônio no Rio Madeira  
Monitoramento Limnológico e de Macrófitas Aquáticas -  
Relatório 8 / Fase de Operação

Cianobactérias	MON.05	MON.04	MON.03	MON.02	MON.01	JUS.01	JUS.02	JUS.03	CAR-S	CAR-F	JAC.01-S	JAC.01-F	JAC.02-S	JAC.02-F	CRC-S	CRC-F	CEA.01-S	TEO.01-S	TEO.01-F	JAT I.01-S	JAT I.01 F	JAT II-S	JAT II-F	BEL-S	JAM-S	JAM-F	LC.01-S	LC.01-F
<i>Aphanocapsa delicatissima</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14828	0	0	0	0	0	0	0	0
<i>Aphanocapsa holsatica</i>	0	0	0	0	0	0	761	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Aphanocapsa incerta</i>	0	0	0	0	0	0	0	0	0	0	206	0	0	0	0	0	987	0	0	0	0	0	0	0	0	0	0	0
<i>Anathece minutissima</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	94	0	0	7372	0	0	0	0	0	0	0	0
<i>Coelosphaerium kuetzingianum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1270	0	0	0	0	0
Chroococcales 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	465	0	0	0	0	0	0	0	0	0	0	0	0
Chroococcales 3	0	0	0	0	0	0	0	0	0	0	0	0	447	128	0	0	0	0	0	682	0	0	0	0	0	0	0	0
Chroococcales 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	143	0	0	0	0	0	0	0	0	0	0	0	0
<i>Chroococcus dispersus</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	206
<i>Chroococcus distans</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	99	0	0	0
<i>Chroococcus minor</i>	89	0	54	36	0	0	0	0	1087	46	69	0	0	0	199	0	0	0	0	0	0	125	58	149	0	256	69	367
<i>Chroococcus minutus</i>	119	54	0	0	0	119	0	0	0	0	0	0	45	0	0	0	987	0	0	0	0	83	115	0	0	0	138	138
cf. <i>Chroococcus planctonicus</i>	0	0	0	0	0	0	0	0	2940	3051	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1468
<i>Cyanodictyon filiforme</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	123	0	0	0	0	0	0	0	0	0	0	0
<i>Cyanodictyon imperfectum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8404	0	0
<i>Cyanonephron styloides</i>	656	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Cyanogranis ferruginea</i>	0	0	0	0	0	119	291	0	0	0	0	0	0	0	0	143	494	0	0	0	0	395	0	0	0	0	0	0
<i>Dolichospermum sp.</i>	0	0	0	0	0	656	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
cf. <i>Eucapsis parallelepipedon</i>	0	0	0	0	0	0	0	0	2556	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	367

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<i>cf. Eucapsis starmachii</i>	0	0	0	0	0	954	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Geitlerinema amphibium</i>	0	0	0	0	0	0	0	0	0	826	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1537
<i>Jaaginema subtilissima</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	447	0	0	0	0
<i>Merismopedia marsonii</i>	0	0	0	0	0	0	0	0	0	2753	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Merismopedia tenuissima</i>	0	0	108	0	186	0	179	0	895	0	0	0	0	199	143	0	0	275	0	0	166	115	0	0	0	0	0	275
<i>Merismopedia warmeginiiana</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	682	0	0	0	0	0	0	0	0
<i>Oscillatoriales 1</i>	597	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Phormidium cf formosum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	853	260	0	0	0	0	0
<i>Planktolyngbya limnetica</i>	0	0	0	644	1529	0	0	0	0	0	0	0	0	0	251	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pseudanabaena limnetica</i>	0	136	0	0	0	0	134	0	0	0	0	0	0	0	251	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Romeria linearis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	298
<i>Romeria victoriae</i>	0	0	0	0	0	0	0	0	927	0	0	0	0	0	0	0	0	0	0	0	375	0	4325	0	0	0	0	0
<i>Synechococcus nidulans</i>	0	0	0	0	19	0	22	66	703	92	0	0	1253	0	166	0	0	0	0	2514	0	62	231	0	232	0	654	46
<i>Synechocystis aquatilis (1)</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	0	0	0	0	0	112	0	0	0	0
<i>Synechocystis aquatilis (2)</i>	0	0	27	0	0	0	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	104	115	0	0	0	34	0