

Anexo 5.2.1-4 - Abundância de espécies de cianobactérias no período de vazante  
(agosto 2011)



Abundância das espécies de cianobactérias expressas em células/mL no rio Madeira, seus tributários e em lagos e canais na região de influência da UHE Santo Antônio no período de vazante (agosto de 2011).

Táxons\amostras	MON.05	MON.04	MON.03	MON.02	MON.01	JUS.01	JUS.02	JUS.03	CAR	JAC.01	JAC.02	CRC	TEO	JAT I	JAT II	BEL	JAM	MIG	CUJ	CC.01	CC.02	LC.01	LC.02	LC.03
<i>Anabaena</i> sp.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	626	0	0	0
<i>Aphanocapsa delicatissima</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23623	0	0	0	0	0
<i>Aphanocapsa elachista</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8590	0	0	0	0	0
<i>Aphanocapsa incerta</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22012	0	0	0	0	0
<i>Aphanothece</i> cf. <i>conglomerata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14675	0	0	0	0	0
<i>Chroococcus minimus</i>	0	0	0	0	0	0	0	0	0	0	268	0	0	0	0	0	0	211	179	298	268	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	329286	0	0	0	0	0
<i>Cyanogranis ferruginea</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6135	0
<i>Gloeocapsa</i> sp. 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18150	0
<i>Jaaginema geminatum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	537	0	0	0
<i>Merismopedia</i> cf. <i>marssonii</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3368	0	0	0	0	0	0
<i>Microcystis wesenbergii</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	76058	0	0	0	0	0
<i>Planktolyngbya circumcreta</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21207	0	0	0	0	0
<i>Planktolyngbya limnetica</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3042	0	0	0	9203	0
<i>Romeria</i> sp.	0	0	0	0	0	0	0	0	0	0	0	224	0	0	0	0	0	0	0	0	805	0	0	0
<i>Synechococcus nidulans</i>	0	0	0	0	0	0	0	0	0	0	134	0	0	0	0	0	89	0	537	0	89	0	0	0
<i>Synechocystis aquatilis</i> (1)	0	0	0	0	0	0	0	0	0	119	45	0	0	0	0	0	0	0	0	0	0	34	1534	0
<i>Synechocystis aquatilis</i> (2)	0	0	0	0	0	43	0	0	78	0	0	0	0	45	0	0	179	0	0	0	0	0	1023	0
Total	0	0	0	0	0	43	0	0	78	119	447	224	0	45	0	0	268	3579	499209	298	2326	34	36045	0

