

Anexo 5.2.1-9 - Abundância de espécies de cianobactérias no mês de outubro de
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 do rio Madeira durante o mês de outubro 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	JAC.03	CRC	TEO	TEO.01	JAT I	JAT I.01	JAT II	BEL	JAM	MIG	CUJ	CC.01	CC.02	LC.01-S	LC.01-F	LC.02	LC.03
<i>Anabaena</i> sp.1	0	0	895	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>Anabaena</i> sp. 2	0	0	0	0	0	0	0	497	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	32350	0	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	0	0	0	8948	0	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	0	0	0	48181	0	0	0	0	0	0
<i>Chroococcus minimus</i>	0	0	0	224	0	298	0	0	0	0	0	0	0	0	0	99	0	0	119	89	559	0	0	0	0	0	0	368
<i>Cyanodictium imperfectum</i>	0	0	0	0	0	0	0	0	0	0	0	0	954	0	0	0	0	0	0	716	0	89479	0	0	0	0	0	0
<i>Cyanogranis ferruginea</i>	0	0	0	0	0	0	0	0	0	1615	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0
<i>Jaagnema geminatum</i>	0	0	1889	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	275	0	0	0	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	0	0	0	0	3579	0	0	0	0	0	0
<i>Microcystis wesenberg</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	86038	0	0	0	0	0	0
<i>Planktolyngbya brevicellularis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2065	0	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	0	0	0	11357	0	0	0	0	0	0
<i>Planktolyngbya limnetica</i>	0	0	0	0	0	0	0	0	0	3876	156	3579	0	0	0	0	263	0	0	7651	0	0	0	0	0	0	0	0
<i>Planktothrix agardhii</i>	0	0	1591	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>Pseudanabaena limnetica</i>	0	0	0	0	0	0	0	0	0	0	311	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pseudanabaena voronichinii</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19961	0	0	0	0	0	0
<i>Romeria</i> sp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	268	0	0	0	0	0	0	0	0
<i>Synechococcus nidulans</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	89	0	0	0	0	0	0	0	0
<i>Synechocystis aquatilis</i> 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	99	0	0	0	0	0	0	0	0	94	0	0	0
<i>Synechocystis aquatilis</i> 2	119	0	0	112	0	0	0	99	112	565	233	0	0	0	0	0	0	0	0	0	0	138	0	56	0	0	0	0
Total	119	0	4374	336	0	298	0	597	112	6056	700	3579	954	0	0	199	263	0	119	8814	4138	298791	0	56	94	0	0	368