

Appendix 1. Visited sites and number of samples taken at each location.

Lake	Site	samples	Longitude	Latitude
Arenal Reservoir	Boat harbor	1	-84.890.983	10.535.483
	Vertical tow	1		
	Nuevo Arenal	1		
	Tilarán	1		
Restaurant Novillo-Fortuna	Littoral	1	-847.155	10.493.317
Chirripó-Ditkebi	Vertical tow	1	-834.823	9.4696
Chirripó-Morrenas	Vertical tow	1	-834.867	9.4944
Chirripó-San Juan	Vertical tow	1	-834.978	9.4847
Don Manuel	Vertical tow	1	-83.978.915	9.690.131
	Littoral	2		
El Quebrador	Vertical tow	1	-83.788.017	9.6026
	Littoral	1		
Angostura Reservoir	Vertical tow	1	-8.364.762	9.8661
Cachí Reservoir	Vertical tow	1	-8.380.972	983.334
Pirris Reservoir	Vertical tow	1	-8.408.909	964.451
San Miguel Reservoir	Vertical tow	1		
Sandillal Reservoir	Vertical tow	1		
Santa Rosa Reservoir	Vertical tow	1		
Grecia's church pond	Littoral	1	-8.427.235	10.068.533
Japanese Garden	Vertical tow	1	-83.889.396	9.840.133
	Small ponds	1		
	Littoral	1		
Lake at Cerro de la Muerte	Vertical tow	1	-83.756.983	9.573.067
	Littoral	1		
Lake Cote	River channel	2	-84.911.171	10.581.202
	Laguna	2		
	Channel entrance	1		
	Zaino Brook	1		
Lake Cutris	Littoral	1		
Lake La Sabana	Vertical tow	1	-841.089.744	109.363.144

Lake TEC	Vertical tow	1	-8.391.076	9.854.374
	Littoral	1		
Little Lake Arenal	Littoral	1	-848.681	10.524
Lake Arancibia	Vertical tow	2		
	Littoral	5		
Doña Ana Wetland	Vertical tow	1	-83.878.059	9.832.721
	Littoral	2		
	Littoral	1		
Lake Lankaster	Vertical tow	1	-83.889.396	9.840.133
	Littoral	1		
Pejeperro Wetland	Vertical tow	1		
Los Lagos San Ramón	Littoral	1	-84.517.983	10.233.567
Peatbog Tres de junio	Peat bog	2	-83.845.617	964.775
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Total number of samples		53		
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