

*Table 1 Sampled localities during the fish survey, June 1998, February 1999, and March 2001. Locality numbers refer to Fig. 1.*

Locality no	Name	UTM position	Altitude, m a.s.l.
<b>Atlantic slope</b>			
2	Rio Sapoa	3608 3339	205
3	Rio Sapoa	3617 3308	240
7	Quebrada Limonal	3676 3263	310
8	Rio Orosi	3804 3300	675
9	Arroyo Lagunas	3807 3299	675
10	Rio Pizote	3843 3254	465
18	Quebrada Jorco (Rio El Hacha)	3675 3286	295
20	Quebrada Buenos Aires	3937 3212	355
21	Rio Blanco	3856 3191	540
22	Rio Cucaracho	3839 3170	625
24	Rio Azul	3905 3203	420
25	Rio Pénjamo	3926 3201	370
26	Lagunita San Gerardo	3844 3180	570
28	Rio Negro	3938 3213	350
<b>Pacific slope</b>			
4	Quebrada Aserradero	3652 3200	155
5	Rio Murcielago	3472 3204	40
6	Rio Tempisquito	3730 3266	570
11	Rio Tempisquito	3693 3018	60
12	Rio Poza Salada	3559 3089	8
13	Rio Colorado	3889 3062	880
14	Rio Blanco	3855 3043	560
15	Quebrada Agria	3863 3048	570
16	Arroyo sin nombre	3856 3052	570
17	Quebrada Zanja Tapata	3849 3055	590
19	Quebrada Tibio (Góngora)	3813 3040	400
27	Quebrada Tibio (Hca. Perla)	3794 3056	300
23	Rio Potrero Grande	3446 3164	80