

Tabla 1.

Abundancia de especímenes por familia muestreada por localidad específica antes del Terremoto de Limón de 1991./**Table 1.** Abundance of specimens per family sampled for each specific location prior to the 1991 Limón Earthquake.

Familia	Cahuita	Isla Uvita	Manzanillo	Portete	Puerto Limón	Puerto Vargas	Punta Cahuita	Punta Cocles	Punta Uva
Anadyomenaceae	0	0	1	0	1	0	3	0	0
Boodleaceae	0	0	0	1	1	0	0	1	0
Bryopsidaceae	0	0	0	2	10	1	0	0	0
Callithamniaceae	0	0	2	4	1	0	1	1	0
Caulerpaceae	2	2	17	4	5	3	10	4	2
Ceramiaceae	0	0	1	1	4	0	1	1	0
Champiaceae	0	0	2	0	0	0	0	0	0
Cladophoraceae	4	1	1	1	6	2	2	2	1
Codiaceae	2	0	3	3	1	2	5	0	2
Corallinaceae	0	0	3	0	3	0	0	0	1
Cystocloniaceae	5	0	1	0	7	0	3	2	0
Dasycladaceae	0	0	1	0	0	1	0	0	0
Delesseriaceae	0	0	1	0	0	0	0	0	0
Dichotomosiphonaceae	1	0	1	1	1	1	2	0	0
Dictyotaceae	25	1	20	15	5	20	13	7	7
Ectocarpaceae	0	0	0	1	0	0	0	0	0
Galaxauraceae	4	2	8	8	3	9	3	7	3
Gelidiaceae	2	0	0	0	2	1	0	0	0
Gelidiellaceae	4	0	5	2	3	0	0	0	2
Gigartinaceae	0	0	0	1	0	0	0	0	0
Gracilariaceae	13	2	1	4	25	6	4	11	1
Halimedaceae	1	1	2	1	1	3	1	1	0
Halymeniaceae	4	1	3	1	5	2	2	3	2
Hapalidiaceae	0	0	0	0	0	0	1	0	0
Hydrocharitaceae	0	0	1	0	0	0	0	0	0
Liagoraceae	1	0	1	0	0	1	0	0	0

Lithophyllaceae	0	0	9	0	0	0	5	0	5
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Abundancia de especímenes por familia muestreada por localidad específica antes del Terremoto de Limón de 1991./Abundance of specimens per family sampled for each specific location prior to the 1991 Limón Earthquake.

Familia	Cahuita	Isla Uvita	Manzanillo	Portete	Puerto Limón	Puerto Vargas	Punta Cahuita	Punta Cocles	Punta Uva
Nemaliaceae	0	0	0	0	0	1	0	0	0
Nostocaceae	0	0	0	0	0	0	1	0	0
Peyssonneliaceae	0	0	2	0	1	0	0	0	0
Polyphysaceae	1	0	0	0	0	0	0	0	0
Pterocladaceae	3	0	1	2	3	0	0	1	1
Rhizophyllidaceae	0	0	5	0	1	0	1	1	0
Rhodomelaceae	14	1	8	6	12	12	8	6	4
Rhodymeniaceae	4	0	1	0	7	0	1	1	0
Sargassaceae	4	0	2	2	3	6	0	1	4
Scytosiphonaceae	0	0	0	0	0	1	0	0	0
Siphonocladaceae	1	0	1	1	0	2	2	0	0
Solieriaceae	0	0	0	0	0	0	0	3	0
Sporolithaceae	0	0	0	0	0	0	2	0	0
Udoteaceae	1	0	2	0	0	2	4	3	0
Ulvaceae	0	0	4	2	8	0	4	0	0
Valoniaceae	0	0	0	0	1	0	0	0	0
Wrangeliaceae	0	0	0	2	0	0	0	0	0

Tabla 2.

Abundancia de especímenes por familia muestreada por localidad específica después del Terremoto de Limón de 1991./**Table 2.** Abundance of specimens per family sampled for each specific location after the 1991 Limón Earthquake.

Familia	Cahuita	Isla Uvita	Manzanillo	Portete	Puerto Limón	Puerto Vargas	Punta Cahuita	Punta Cocles	Punta Uva
Acinetosporaceae	0	0	1	0	0	1	0	0	0
Anadyomenaceae	1	0	3	0	0	1	4	3	0
Areschougiaceae	0	0	0	0	0	0	1	0	0
Boodleaceae	2	1	0	0	0	0	6	0	0
Bryopsidaceae	2	2	0	3	1	12	13	1	0
Callithamniaceae	0	0	0	0	0	1	0	0	0
Caulacanthaceae	0	0	0	0	0	0	1	0	0
Caulerpaceae	7	2	2	2	1	7	18	4	3
Ceramiaceae	1	0	0	0	1	5	14	0	1
Champiaceae	0	0	0	0	0	1	5	0	0
Cladophoraceae	3	2	2	0	1	7	16	2	1
Codiaceae	1	0	1	0	0	4	10	2	1
Corallinaceae	0	0	0	0	0	0	10	1	0
Cystocloniaceae	2	0	0	0	1	2	4	0	0
Dasycladaceae	0	0	0	0	0	1	1	0	0
Delesseriaceae	1	0	0	0	0	2	0	1	0
Derbesiaceae	0	0	0	0	0	3	1	0	0
Dichotomosiphonaceae	1	0	1	0	0	4	9	2	0
Dictyotaceae	5	0	5	3	0	38	33	3	0
Etheliaceae	1	0	0	0	0	0	0	0	0
Galaxauraceae	4	0	8	0	0	9	5	2	2
Gelidiellaceae	1	0	0	0	0	3	3	1	0
Gracilariaceae	8	0	0	0	0	18	4	0	0
Halimedaceae	1	1	1	1	0	6	9	0	2
Halymeniaceae	0	0	0	0	0	4	6	2	0

Hydrolithaceae	1	0	0	0	0	1	0	0	0
Kallymeniaceae	0	0	1	0	0	0	1	0	0

Abundancia de especímenes por familia muestreada por localidad específica después del Terremoto de Limón de 1991./Abundance of specimens per family sampled for each specific location after the 1991 Limón Earthquake.

Familia	Cahuita	Isla Uvita	Manzanillo	Portete	Puerto Limón	Puerto Vargas	Punta Cahuita	Punta Cocles	Punta Uva
Liagoraceae	0	0	1	0	0	1	0	0	0
Lithophyllaceae	2	0	1	0	1	8	14	8	0
Nemastomataceae	0	0	0	0	0	0	2	1	0
Peyssonneliaceae	0	0	0	0	0	0	0	1	0
Polyphysaceae	0	0	0	1	0	3	2	0	0
Porolithaceae	0	0	1	0	0	0	0	0	0
Pterocladiaceae	0	0	0	0	1	1	3	1	0
Rhizophyllidaceae	0	0	0	0	0	1	2	1	0
Rhodomelaceae	2	0	8	2	2	19	5	7	1
Rhodymeniaceae	1	0	0	0	0	1	1	1	0
Sargassaceae	5	0	2	0	0	21	5	1	3
Scytosiphonaceae	0	0	0	0	0	1	1	0	0
Siphonocladaceae	2	0	0	0	0	1	7	0	0
Solieriaceae	0	0	0	0	0	0	1	0	0
Sphacelariaceae	0	0	0	0	0	0	1	0	0
Spongitaceae	0	0	6	0	0	0	3	0	0
Udoteaceae	2	0	2	0	0	2	4	1	0
Ulvaceae	0	0	3	0	1	3	1	0	1
Valoniaceae	0	0	0	0	0	0	4	1	0
Wrangeliaceae	0	0	0	1	0	5	3	1	0