

		quad1ha																																																		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
especie	Tocoyena pittieri	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1			
	Rosenbergiodendron formosum	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	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0				
	Randia armata	16	17	31	22	17	20	29	15	20	17	19	21	29	25	31	12	16	25	22	26	9	34	9	24	11	11	21	25	15	18	14	30	36	21	25	10	10	28	13	17	10	11	10	17	14	8	9	16	18	13	
	Psychotria racemosa	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	1	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0		
	Psychotria marginata	3	5	9	7	1	3	14	39	23	16	2	12	38	60	35	7	12	20	32	58	11	4	43	51	51	1	14	10	28	17	2	2	15	19	11	2	6	5	12	13	3	5	9	3	8	3	3	3	8		
	Psychotria limonensis	0	0	1	0	4	0	0	0	0	6	0	0	0	1	5	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	38	5	4				
	Psychotria horizontalis	34	16	17	34	22	74	39	22	17	49	107	43	75	23	18	20	31	72	24	64	31	59	114	72	69	30	81	81	79	77	34	62	92	106	191	24	8	41	80	101	36	20	22	31	11	11	28	20	15		
	Psychotria hoffmannseggiana	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	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			
	Psychotria grandis	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	7	1	2	1	1	26	5	0	0	2	0	0	0	0	2	0	1	1	2	0	0	0	0	0	0	1	0	1	1	1	0	1	0
	Psychotria graciliflora	0	0	0	0	0	0	0	0	2	0	0	0	27	9	0	0	0	6	1	0	1	0	19	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	
	Psychotria deflexa	0	0	2	0	0	0	2	2	0	0	0	0	5	1	1	0	3	5	5	0	0	2	0	1	0	0	0	4	0	0	0	0	0	1	1	0	1	0	0	0	1	0	0	0	0	1	0	0	0		
	Psychotria cyanococca	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	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	1	1			
	Psychotria chagensis	0	4	1	0	1	0	0	2	3	0	0	0	0	2	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1			
	Psychotria brachiata	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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		
	Psychotria acuminata	0	0	0	0	0	0	3	1	1	2	0	0	1	2	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
	Posoqueria latifolia	0	2	0	0	0	3	3	2	0	0	7	2	3	0	0	2	1	3	2	0	0	1	4	3	1	0	1	1	0	0	2	3	1	2	0	1	0	1	0	2	1	1	0	1	1	4	5	5	1	1	
	Pentagonia macrophylla	10	4	7	3	16	7	4	13	6	5	8	2	4	3	7	9	3	3	1	8	12	2	3	4	6	6	2	5	3	2	16	1	3	4	1	7	5	0	2	6	7	7	4	18	13	2	7	16	9	10	
	Palicourea guianensis	22	4	46	57	55	9	30	39	35	24	6	23	31	29	73	9	3	47	27	22	32	21	46	22	42	2	12	40	13	37	12	25	25	11	13	12	3	26	11	20	6	11	24	1	1	26	12	0	3	18	
	Macrocnemum roseum	0	1	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	4	2	0	0	1	2	7	2	2	7	1	4	0	1	14	2	0	1	2	4	1	3	2	2	15	
	Hamelia axillaris	0	0	1	3	2	1	1	1	3	9	1	2	1	4	12	0	2	1	0	7	2	2	5	1	2	0	2	1	1	0	5	2	24	3	0	4	1	1	1	0	3	1	1	2	2	3	1	3	3	1	
Guettarda foliacea	5	11	5	4	3	2	1	5	6	5	5	3	2	6	9	3	2	5	2	11	5	4	2	6	7	3	4	7	1	7	8	2	3	6	12	12	4	8	5	11	4	3	9	4	1	1	2	11	2	3		
Genipa americana	0	3	0	0	2	1	2	0	2	0	1	0	1	2	1	2	0	2	0	0	0	2	3	0	1	2	1	1	0	0	0	2	4	0	0	0	0	1	1	1	1	1	3	2	4	0	1	5	2	2	4	4
Faramea occidentalis	476	450	533	517	363	452	742	591	645	565	409	822	732	431	302	389	678	637	561	389	266	762	457	737	389	304	527	392	545	408	399	564	717	642	588	335	423	546	448	803	299	260	406	335	233	415	592	410	321	182		
Coutarea hexandra	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
Coussarea curvigemma	32	25	13	20	7	45	58	48	34	16	43	116	104	23	6	18	196	68	100	21	13	175	53	50	17	14	31	110	47	27	14	25	28	10	21	14	15	9	7	19	8	8	18	5	10	172	70	7	14	6		
Chimarrhis parviflora	0	0	0	0	0	0	0	0	0	0	0	0	1	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	0	0	0	0	0	0	0	2	0		
Borojia panamensis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	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	0	0	0		
Appunia seibertii	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0		
Amaioua corymbosa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	2	0	0	0
Alseis blackiana	169	138	237	250	206	115	143	135	161	201	95	89	140	213	244	115	126	70	147	271	117	151	51	116	188	129	154	128	70	271	143	164	178	174	217	203	152	170	157	178	195	235	188	189	40	222	163	191	79	50		
Alibertia edulis	7	6	13	4	2	7	19	11	8	4	4	13	22	6	4	3	14	19	7	3	2	13	35	8	5	2	6	9	13	6	4	6	10	3	7	4	3	7	8	3	6	8	9	3	8	14	8	15	8	8		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	