

		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	1	0	1	0	0	1	0	0	0	1	0	0	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	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	1	0	0	0	0	0	0	0	0	0	1	1	1	0	0	1	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			
	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	0	0	1	0	0	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	14	72	69	30	81	81	79	77	34	62	92	106	9	124	8	41	80	10	36	20	26	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	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			
	Psychotria grandis	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	7	1	2	1	1	26	5	0	0	2	0	0	0	0	0	2	0	1	1	2	0	0	0	0	1	0	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	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	0	1	1	0	1	0	0	0	1	0	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	0	0	0	0	0	0	0	0	1	1				
	Psychotria chagrensis	0	4	1	0	1	0	0	2	3	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	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	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			
	Psychotria acuminata	0	0	0	0	0	0	3	1	1	2	0	0	1	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	0	0	0	0	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	0	0	0	0	1	1	0	2	4	2	0	0	1	2	7	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	1	2	1	1	1	0	0	2	4	0	0	0	0	1	1	1	1	3	2	4	0	1	5	2	2	4	4			
	Fareamea occidentalis	47	50	33	51	36	35	24	59	64	56	09	22	32	30	28	76	63	56	88	26	62	57	33	89	0	52	39	54	08	99	56	71	54	58	33	12	54	48	80	29	26	40	83	23	15	92	10	21	82				
	Coutarea hexandra	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	0	0	0	0			
	Coussarea curvigemma	32	25	13	20	7	45	58	48	34	16	43	16	0	23	6	18	19	68	10	21	13	17	53	50	17	14	31	11	104	27	14	25	28	10	21	14	15	9	7	19	8	8	18	5	10	17	20	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	0	2	0		
	Borojoa panamensis	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	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	0	0	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	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			
Alseis blackiana	169	38	32	25	20	6	15	43	35	62	0	195	89	140	1244	15	26	70	14	27	11	17	5	51	16	88	29	54	28	70	27	143	64	78	74	21	203	52	70	57	78	95	35	88	89	40	22	63	9	179	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			