

Supplementary Material

Demography of the 98 colonies of *Ectatomma tuberculatum* sampled in three sites of Apazapan between September 1999 and November 2011.

Date	Colony number	Site	Dealate queen	Alate queen	Dealate parasite	Alate parasite	Workers	Males	Cocoons	Larvae
September 1999	1	1	1	0	5	0	12	0	0	1
	2	1	0	0	1	0	51	0	0	0
	3	1	3	0	4	7	120	0	0	0
June-July 2000	4	1	1	0	1	0	122	1	1	0
	8	1	1	0	0	0	217	6	125	13
	9	1	2	4	0	0	191	1	2	0
	10	1	1	0	0	0	157	2	106	18
	11	1	0	0	0	0	93	2	18	7
	12	1	3	0	5	2	34	0	0	0
	14	1	1	0	4	4	114	0	0	0
	15	1	8	0	0	0	22	2	3	1
	16	1	1	0	0	0	71	1	0	1
	17	1	0	0	1	2	15	18	11	1
	18	1	1	0	0	0	60	0	5	2
	20	1	0	0	0	6	26	1	0	0
	21	1	1	0	1	5	137	0	33	7
	22	1	1	0	0	3	163	6	6	6
	23	1	1	0	4	2	118	0	22	2
	24	1	1	29	2	0	254	1	118	4
	25	1	0	0	1	11	76	3	1	135
	26	1	1	0	0	0	180	1	71	7
	27	1	1	0	1	17	428	0	0	13
	28	1	1	0	1	6	172	5	70	21
	29	1	0	0	0	0	82	5	52	26
March-April 2002	30	2	1	0	0	0	187	0	4	1

	31	2	0	0	0	0	243	0	2	1
	32	2	1	0	0	0	99	0	3	2
	33	2	1	0	0	0	197	0	1	1
	34	1	1	0	0	0	358	0	6	6
	35	1	0	0	0	0	117	0	0	0
	36	1	2	0	0	0	127	0	9	9
	37	1	1	0	0	0	130	0	5	2
	38	1	1	0	0	0	215	0	46	38
	39	1	1	0	0	0	243	0	0	0
	40	1	1	0	0	0	191	0	36	36
	41	1	1	0	0	0	101	0	27	18
	42	1	1	0	0	0	92	0	10	10
	43	1	1	0	0	0	205	0	1	1
	44	1	1	0	0	0	106	0	5	1
	46	1	3	0	0	0	64	0	7	6
	47	1	0	0	0	0	178	0	20	13
	48	2	0	1	0	0	55	0	0	0
	50	2	1	0	0	0	146	0	0	0
	51	2	1	0	0	0	119	0	0	0
	52	3	2	0	0	0	179	0	8	3
	53	3	1	0	0	0	51	0	19	7
	54	3	4	0	0	0	225	0	13	9
	55	3	1	0	0	0	99	0	0	0
	56	3	2	0	0	0	63	0	1	1
	57	1	2	0	0	0	66	0	0	0
	58	1	1	0	0	0	210	0	67	34
	59	1	1	0	0	0	253	0	3	2
	60	3	1	0	0	0	186	0	31	22
	61	1	1	0	0	0	200	0	5	0
	62	1	1	0	0	0	260	0	89	59
	63	1	4	0	0	0	117	0	2	1
January 2009	65	2	0	0	0	0	214	0	0	6

	66	2	1	0	0	0	281	0	0	0
	67	2	2	0	0	0	280	0	1	1
	69	2	5	0	0	0	73	0	0	2
	70	2	1	0	0	0	46	0	0	0
	71	2	1	0	0	0	287	0	0	0
	72	2	1	0	0	0	164	1	6	7
	74	2	2	0	0	0	85	1	0	0
	75	2	1	0	0	0	272	0	1	0
	76	2	2	0	0	0	198	0	7	65
	77	2	7	0	0	0	240	0	0	23
	78	2	1	0	0	0	114	0	0	0
	80	2	1	0	0	0	261	0	0	23
	81	2	1	0	0	0	54	0	5	5
	82	2	1	0	0	0	147	11	0	48
	84	1	2	0	0	0	333	0	0	58
	85	1	2	0	0	0	164	0	0	27
	86	1	8	0	0	0	261	0	1	14
	87	1	1	0	0	0	341	1	0	81
	88	1	1	0	0	0	163	0	0	38
	89	1	1	0	0	0	265	35	0	28
	90	1	4	0	0	0	223	0	0	72
	91	1	1	0	0	0	329	16	3	33
September 2010 *	92	2	0	0	0	0	61	0	0	0
	93	2	0	0	0	0	50	0	5	0
	94	2	18	3	0	0	150	0	3	1
	95	2	0	0	0	0	47	0	0	0
	96	2	1	0	0	0	64	0	0	0
	97	2	0	0	0	0	71	0	4	4
	98	2	2	0	0	0	100	0	3	0
	99	2	0	0	0	0	101	0	42	4
November 2011	101	2	3	0	0	0	74	0	1	0
	102	2	1	0	0	0	235	0	0	0

104	2	2	0	0	0	249	0	0	0
105	2	1	0	0	0	254	0	0	1
106	1	1	0	0	0	383	0	4	3
107	1	0	0	0	0	95	0	0	6
108	1	0	0	0	0	95	0	0	0
109	1	0	0	0	0	229	0	1	10
110	3	2	0	0	0	94	0	0	0
112	3	1	0	0	0	57	0	0	0
113	3	0	0	0	0	23	0	0	0
114	3	2	0	0	0	148	0	0	0

* Data from Pérez-Lachaud et al. [36]