

TABLE 3. Results for *Apis cerana* at Panchdona

Date	Time	Weather		Sun <sup>1</sup>	Foragers at hive entrance <sup>2</sup>		No. spp forage plants <sup>3</sup>		No. <i>A. cerana</i> foraging on each plant species <sup>4</sup>	
		Temp	RH		N	P	N	P		
1985	26.7	-	-	-	-	-	-	-	No foragers observed	
	9.8	-	-	-	-	-	-	-		
	23.8	10.00	83	-	S	-	-	-		
	6.9	10.00	89	-	S	45	7	-		
	20.9	11.30	85	-	S	70	25	-		
	4.10	10.30	92	91	S	65	30	-		
	18.10	11.45	88	87.5	S	20	5	1	-	N - <i>Zizyphus m.</i> (100)
	1.11	11.30	82	80	S	12	4	1	+1	N - <i>Zizyphus m.</i> (25); P- <i>Cocos</i> (10)
	15.11	10.30	86	84.5	S	45	50	2	1+1	N - <i>Mikania</i> (2), <i>Brassica</i> (12); P - <i>Brassica</i> (15), <i>Cocos</i> (3)
	29.11	10.00	75	76.5	S	150	100	2	1	N - <i>Brassica</i> (60), <i>Mikania</i> (15); P - <i>Brassica</i> (15)
	13.12	10.00	75	77.5	S	110	68	2	1+1	N - <i>Brassica</i> (8), <i>Mikania</i> (6); P - <i>Brassica</i> (20), <i>Cocos</i> (11)
	28.12	10.30?	81	81.5	S	972	216	2	1+1	N - <i>Brassica</i> (100), <i>Mikania</i> (5); P - <i>Brassica</i> (40), <i>Cocos</i> (3)
1986	11.1	11.30	79	78.5	S	315	100	2	2+1	N - <i>Brassica a.</i> (15), <i>Moringa</i> (10); P - <i>Brassica</i> (7), <i>Moringa</i> (6), <i>Cocos</i> (5)
	25.1	10.30	78	79	S	110	101	2	+2	N - <i>Moringa</i> (14), <i>Citrus g.</i> (7); P - <i>Pithecellobium</i> (9), <i>Cocos</i> (3)
	8.2	11.30	88	88	S	511	143	5	+1	N - <i>Lannea</i> (45), <i>Musa</i> (4), <i>Pithecellobium</i> (25), <i>Raphanus</i> (6), <i>Toona</i> (11); P - <i>Bombax</i> (19)
	22.2	11.30	85	84	S	655	11	6	3+1	N - <i>Litchi</i> (45), <i>Lannea</i> (15), <i>Pithecellobium</i> (27), <i>Toona</i> (4), <i>Moringa</i> (4), <i>Musa</i> (2); P - <i>Litchi</i> (20), <i>Lannea</i> (10), <i>Pithecellobium</i> (4), <i>Bombax</i> (11)
	8.3	12.00	93	93	S	155	67	8	2	N - <i>Citrus g.</i> (15), <i>Gelonium</i> (2), <i>Litsea</i> (6), <i>Justicia</i> (6), <i>Litchi</i> (50), <i>Bombax</i> (2), <i>Musa</i> (7), <i>Crataeva</i> (5); P - <i>Citrus g.</i> (10), <i>Gelonium</i> (2)
	23.3	8.30	92	92	S	85	110	4	+5	N - <i>Musa</i> (2), <i>Alangium</i> (7), <i>Crataeva</i> (12), <i>Erioglossum</i> (5); P - <i>Syzygium c.</i> (22), <i>Gelonium</i> (5), <i>Leucaena</i> (5), <i>Bombax</i> (3), <i>Litsea</i> (5)
	5.4	10.00	74	75	C/W/R	70	14	6	1	N - <i>Syzygium s.</i> (9), <i>Randia</i> (5), <i>Albizzia</i> (13), <i>Syzygium c.</i> (25), <i>Erioglossum</i> (5), <i>Musa</i> (4); P - <i>Syzygium s.</i> (4)
	19.4	7.00	82	81	C/S	52	38	2	-	N - <i>Randia</i> (4), <i>Azadirachta</i> (2)
	3.5	7.30	81	80.5	C/S	52	65			
	17.5	8.00	85	86	S	19	7			
	31.5	8.00	86	86	S	36	16			
	14.6	5.00	83.2	83.5	C/R	16	6	2	1	N - <i>Cocos</i> (4), <i>Tamarindus</i> (1); P - <i>Cocos</i> (4)
	28.6	8.00	84	85	R	21	12	2	1	N - <i>Cocos</i> (2), <i>Elaeocarpus</i> (1); P - <i>Cocos</i> (2)
	12.7	8.00	90	91	S	19	7	3	1+1	N - <i>Cocos</i> (2), <i>Elaeocarpus</i> (2), <i>Tamarindus</i> (1); P - <i>Amaranthus s.</i> (2), <i>Cocos</i> (2)
	26.7	7.00	80	81	S/C/R	21	16	2	1+1	N - <i>Cocos</i> (2), <i>Elaeocarpus</i> (5); P - <i>Amaranthus s.</i> (3), <i>Cocos</i> (5)
	9.8	9.00	86	87.5	S/C	20	15	3	1+1	N - <i>Cocos</i> (5), <i>Musa</i> (3), <i>Albizzia</i> (2); P - <i>Cocos</i> (5), <i>Cucurbita m.</i> (2)

23.8	9.00	84	85	S/C/R	20	15	3	1	N - Cocos(3), Musa(2), (haritaki)(5); P - Cocos(8)
6.9	9.00	87	88	S/C/R	95	63	1	1	N - Cocos(4); P - Cocos(5)
20.9	9.00	85.5	86	S/C	25	30	4	1	N - Cocos(6), Zizyphus(4), Musa(3), (chambal)(3); P - Cocos(6)
4.10	9.00	82	81	S/C	145	72	1	+1	N - Zizyphus(10); P - (akashia)(9)
18.10	9.00	84	82	S	25	15	3	1+1	N - Cocos(5), Zizyphus(?), (chhatim)(3); P - Cocos(5), (akashia)(2)
1.11	9.00	82	81.5	C/S	37	21	1	+2	N - Zizyphus(1); P - Cocos(5), Acacia m.(3)
15.11	9.00	78	79.5	S	156	87	2	1+1	N - Cocos(1), Avertrhoa(2); P - Cocos(6), Acacia(3)
29.11	9.00	77	75.5	S	127	86	3	2+1	N - Brassica(11), Cocos(2), Musa(4); P - Brassica(29), Cocos(4)
14.12	10.00	70	67	C	97	72	3	1	N - Brassica(5), Phoenix, juice(4), Cocos(2); P - Brassica(7)
27.12	11.00	75	65	S	389	97	3	2	N - Brassica(2), Cocos(1), Musa(4); P - Brassica(12), Cocos(3)

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1. S = sun; C = cloud; R = rain; W = wind; F = fog
  2. No. foragers entering the hive with and without pollen during a 15-minute period. Count taken between 10.00 and 12.00h.
  3. No. of species visited. + = foraged for pollen only.
  4. Generic name only used. First letter of specific name added where several species of same genus are present.