

Density of insect pollinators in open pollinated flowers (scan sampling)

COUNTRY: GHANA

SITE : .....

FOCUS CROP : MANGO ( *Mangifera indica* )

YEAR : .....

PRODUCTION VARIETY : .....

Orchard number & size (ha)	Location	TREATMENT	MEAN DISTANCE OF TREES IN EXPERIMENTAL PLOT TO POLLINATOR FRONT	Date & observer	Recording number	RECORDING CONDITIONS			Plot number (2 adjacent trees / plot)	Number of inflorescence with ≥ 1 open flower surveyed	NUMBER OF FLOWER VISITORS					Remarks
						Time at start	Period	Weather conditions			HONEY BEES		FLIES (Syrphidae & others)	OTHER (including wasps)		
											<i>Apis mellifera</i>	OTHER BEES			other wild bees (including carpenter bees)	
1 to 5		Honey bee colonies present or brought or not*	m		0 ≈ Prior to colony introduction (if applicable), 1, 2, 3, 4	0800-1000 h, 1000-1200 h, 1200-1400 h, or 1400-1600 h	Morning or Afternoon	Sunny, overcast, wind level, (instantaneous temperature if	1 or 2 or 3 or 4		scan sampling : the insect(s) must be present at the very time when the flower is first seen					

\* Indicate the number of colonies of *Apis mellifera* nearby the study orchard & whether these colonies were present or introduced at onset of flowering

			60						1	100					
									2	100					
									3	100					
									4	100					
			210						1	100					
									2	100					
									3	100					
									4	100					
			360						1	100					
									2	100					
									3	100					
									4	100					
			510						1	100					
									2	100					
									3	100					
									4	100					