## **Diversity of non-***Apis* insect pollinators in open pollinated flowers (sweep net captures)

COUNTRY: INDIA SITE: MOHAL, KULLU FOCUS CROP: APPLE (Malus x domestica) YEAR:

					RECORDING CONDITIONS			1 1	TYPE (SPECIES) & NUMBER OF SPECIMENS PER TYPE				1		
					1,20			†		THAN HONEY BEES					
Orchard number & size (ha)	Location	TREATMENT	Date & observer	Recording number	Time at start	Period	Weather conditions	Plot number (2 adjacent trees / plot**)	Bumble bees	other wild bees	DRONE FLIES (Syrphidae)	OTHER	Remarks		
1 to 10  * Indicate to		Honey bee colonies brought orpresent or not of colonies of Ap	ois cerana and		1000–1230 h or 1330–1600 h <i>Illifera</i> nearby th	Morning or Afternoon ne study orchar	Sunny, overcast, strong wind (Temperature if available) d & whether these	1, 2, 6 colonies were	period on 2 adjacer one recording of 5	ts that are likely pollinators contrees within experimental simin should focus on two pod at onset of flowering	ite or along side for	or small orchards;			
								1							
				0 ≈ prior to colony introdu				2							
					y u			3							
				ction (if applica				4							
				ble)				5							
		_						6 (pollenizer)							
								1							
				1		1				2					
					1		1				3				
								4							
								5							
								6 (pollenizer)							

## **Diversity of non-***Apis* insect pollinators in open pollinated flowers (sweep net captures)

COUNTRY: INDIA SITE: MOHAL, KULLU FOCUS CROP: APPLE (Malus x domestica) YEAR:

					RECORDING CONDITIONS			1	TYPE (SPECIES) & NUMBER OF SPECIMENS PER TYPE			TYPE	٦
									BEES OTHER	R THAN HONEY BEES			
Orchard number & size (ha)	Location	TREATMENT	Date & observer	Recording number	Time at start	Period	Weather conditions	Plot number (2 adjacent trees / plot**)	Bumble bees	other wild bees	DRONE FLIES (Syrphidae)	OTHER	Remarks
1 to 10		Honey bee colonies brought orpresent or not			1000–1230 h or 1330–1600 h	Morning or Afternoon	Sunny, overcast, strong wind (Temperature if available)	1, 2, 6	period on 2 adjace one recording of 5	cts that are likely pollinators cant trees within experimental simin should focus on two p	te or along side for	or small orchards;	
* Indicate th	ne number	of colonies of Ap	ois cerana and	or Apis me	<i>llifera</i> nearby th	e study orchar	d & whether these	colonies were	present or introduce	d at onset of flowering			
								1					
								2					
				2				3					
				2				4					
								5					
								6 (pollenizer)					
								1					
								2					
				3				3					
				3				4					
								5					
								6 (pollenizer)					

## **Diversity of non-***Apis* insect pollinators in open pollinated flowers (sweep net captures)

COUNTRY: INDIA SITE: MOHAL, KULLU FOCUS CROP: APPLE (Malus x domestica) YEAR:

					RECORDING CONDITIONS				TYPE (SPECIES) & NUMBER OF SPECIMENS PER TYPE				
								7	BEES OTHER THAN HONEY BEES				
Orchard number & size (ha)	Location	TREATMENT	Date & observer	Recording number	Time at start	Period	Weather conditions	Plot number (2 adjacent trees / plot**)	Bumble bees	other wild bees	DRONE FLIES (Syrphidae)	OTHER	Remark
1 to 10		Honey bee colonies brought orpresent or not			1000–1230 h or 1330–1600 h	Morning or Afternoon	Sunny, overcast, strong wind (Temperature if available)	1, 2, 6	period on 2 adjacer one recording of 5	ts that are likely pollinators ca tt trees within experimental sit min should focus on two po	e or along side for	or small orchards;	
ndicate t	he numbe	r of colonies of Ap	ois cerana and	l/or Apis me	<i>llifera</i> nearby th	e study orchar	d & whether these	colonies were	present or introduce	d at onset of flowering			
								1					
								2					
				4				3					
				4				4					
								5					
								6 (pollenizer)					