

Appendices: Chapter III App. 3

Site	Species	Mean number of visits (%)																				
		All			Apoidea		non Apoidea		Apis		Bombus		other Apoidea		other Hymenoptera		Coleoptera		Diptera		Lepidoptera	
			SFO	AW	SFO	AW	SFO	AW	SFO	AW	SFO	AW	SFO	AW	SFO	AW	SFO	AW	SFO	AW	SFO	AW
Cuesta Blanca	<i>Acmella decumbens</i> ssp. <i>affinis</i> *	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<i>Croton sarcopetalus</i>	3.1	19.7	3.13	11.3	-	8.5	3.1	-	-	-	-	11.3	-	8.5	-	-	-	-	-	-	
	<i>Gaillardia megapotamica</i> ssp. <i>ra</i>	35.9	38.0	32.81	21.1	3.13	16.9	32.8	21.1	-	-	-	-	-	-	-	8.5	-	-	3.13	8.5	
	<i>Glandularia peruviana</i>	5.5	8.5	-	-	5.47	8.5	-	-	-	-	-	-	-	-	-	-	-	-	5.47	8.5	
	<i>Lantana camara</i>	6.3	16.9	-	-	6.25	16.9	-	-	-	-	-	-	-	8.5	-	-	-	-	6.25	8.5	
	<i>Lepechinia floribunda</i> * ^a	32.8	16.9	4.69	8.5	28.13	8.5	-	-	4.69	8.5	-	-	28.13	8.5	-	-	-	-	-	-	
	<i>Oenothera</i> spec.*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<i>Oxalis articulata</i>	11.7	-	11.7	-	-	-	6.3	-	-	-	5.5	-	-	-	-	-	-	-	-	-	
	<i>Pfaffia gnaphaloides</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<i>Rhynchosia senna</i>	1.6	-	1.56	-	-	-	1.6	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<i>Senecio pampeanus</i>	3.1	-	1.56	-	1.6	-	1.6	-	-	-	-	-	-	-	-	-	-	-	1.6	-	
	sum	100	100	55.5	40.8	44.5	59.2	45.3	21.1	4.7	8.5	5.5	11.3	28.1	25.4	0.0	8.5	0.0	0.0	16.4	25.4	
EI Durazno	<i>Bouchetia anomala</i>	11.9	16.7	7.1	-	4.8	16.7	-	-	-	-	7.1	-	-	-	-	-	4.8	16.7	-	-	
	<i>Cuphaea glutinosa</i> * ^a	4.8	-	4.8	-	-	-	-	-	-	-	4.8	-	-	-	-	-	-	-	-	-	
	<i>Galactia</i> spec.	4.8	16.7	4.8	16.7	-	-	-	-	-	-	4.8	16.7	-	-	-	-	-	-	-	-	
	<i>Ipomoea hieronymii</i> * ^a	11.9	16.7	7.1	16.7	4.8	-	-	-	-	-	7.1	16.7	4.8	-	-	-	-	-	-	-	
	<i>Nothoscordum</i> spec.* ^a	14.3	16.7	-	16.7	14.3	-	-	-	-	-	-	16.7	9.5	-	-	4.8	-	-	-	-	
	<i>Oxalis conorrhiza</i> * ^a	-	16.7	-	16.7	-	-	-	-	-	-	-	16.7	-	-	-	-	-	-	-	-	
	<i>Portulaca gilliesii</i>	14.3	16.7	9.5	16.7	4.8	-	-	-	-	-	9.5	16.7	-	-	4.8	-	-	-	-	-	
	<i>Stevia satureifolia</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<i>Veronica incana</i>	9.5	-	9.5	-	-	-	-	-	-	-	9.5	-	-	-	-	-	-	-	-	-	
	<i>Zephyranthes filifolia</i>	28.6	-	4.8	-	23.8	-	-	-	-	-	4.8	-	-	-	9.5	-	-	-	14.3	-	
	sum	100	100	47.6	83.3	52.4	16.7	0.0	0.0	0.0	0.0	47.6	83.3	14.3	0.0	14.3	0.0	9.5	16.7	14.3	0.0	

* plant species with a high max. sugar crop

^a plant species with a high reward rate

SFO = single flower observations, AW = activity walks

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		All		Apoidea		non Apoidea		Apis		Bombus		other Apoidea		other Hymenoptera		Coleoptera		Diptera		Lepidoptera	
Tafi del Valle	<i>Adesmia pugionata</i> * ^a	46.5	75.0	26.6	-	19.9	75.0	-	-	-	-	26.6	-	-	-	-	16.6	75.0	3.3	-	
	<i>Chiliotrichopsis keidelii</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<i>Dyckia</i> spec.* ^a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<i>Glandularia mycrophylla</i>	11.1	-	-	-	11.1	-	-	-	-	-	-	-	-	-	-	-	-	11.1	-	
	<i>Glandularia peruviana</i> ^a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<i>Hysteronica jasionoides</i>	14.1	25.0	4.2	-	10.0	25.0	-	-	-	-	4.2	-	10.0	-	-	-	-	25.0	-	
	<i>Lesquerella mendocina</i>	16.6	-	6.6	-	10.0	-	3.3	-	-	-	3.3	-	3.3	-	6.6	-	-	-	-	
	<i>Nothoscordum</i> spec.	3.3	-	-	-	3.3	-	-	-	-	-	-	-	-	-	-	-	-	3.3	-	
	<i>Perezia multiflora</i>	3.3	-	-	-	3.3	-	-	-	-	-	-	-	-	-	-	-	3.3	-	-	
	<i>Portulaca fulgens</i>	5.0	-	5.0	-	-	-	-	-	-	-	5.0	-	-	-	-	-	-	-	-	
Vallecitos	<i>Stenandrium dulce</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	sum	100	100	42.4	0.0	57.6	100.0	3.3	0.0	0.0	0.0	39.1	0.0	13.3	0.0	6.6	0.0	19.9	100	17.7	0.0
	<i>Adesmia cfr. uspallatensis</i> * ^a	-	12.5	-	-	-	12.5	-	-	-	-	-	-	12.5	-	-	-	-	-	-	
	<i>Arjona patagonica</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<i>Astragalus complicatus</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<i>Cerastium fontanum</i>	ssp. <i>vulgare</i>	-	25.0	-	12.5	-	12.5	-	-	-	-	12.5	-	-	-	-	-	12.5	-	
	<i>Junellia juniperina</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<i>Loasa lateritia</i> * ^a	9.5	25.0	9.5	25.0	-	-	-	12.5	-	-	9.5	12.5	-	-	-	-	-	-	-	
	<i>Mimulus luteus</i> * ^a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<i>Oxalis</i> spec.	50.5	12.5	-	-	50.5	12.5	-	-	-	-	-	-	-	12.5	-	-	50.5	-	-	
Cerro Punta Negra	<i>Polygala</i> spec.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<i>Pratia repens</i>	6.3	12.5	-	-	6.3	12.5	-	-	-	-	-	-	-	-	-	-	6.3	12.5	-	
	<i>Ranunculus pedicularis</i>	27.4	12.5	-	-	27.4	12.5	-	-	-	-	-	-	-	-	-	-	27.4	12.5	-	
	<i>Rorippa nasturдium</i>	-	<i>-aquaticum</i>	6.3	-	-	6.3	-	-	-	-	-	-	-	-	-	-	6.3	-	-	
	sum	100	100	9.5	37.5	90.5	62.5	0.0	12.5	0.0	0.0	9.5	25.0	0.0	25.0	0.0	0.0	90.5	37.5	0.0	0.0

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