

Supplementary material to the paper Montenegro-Hoyos A et al. Plant diversity and structure in desert communities of the Andean piedmont in Ica, Peru.

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**Supplementary Material 2.** List of species found in the western slopes of the Andes of Ica. New records for the department of Ica are indicated by an asterisk (\*) and potential new records are indicated with double asterisk (\*\*). Locality (H = Lomas de Huancacasa, L = La Bolivar), elevational range, biome, growth form (H = herbaceous, S = shrub, C = stem succulent and Tr = climber), endemism (IC = Ica, OD = Other departments of Peru), IUCN category (DD = data deficient, LC = least concern, NT = Nearly threatened, VU = Vulnerable), Peruvian threat category (CR = Critical, EN = Endangered, VU = Vulnerable, NT = Near Threatened). Voucher (EM = Elías Mendivil, NVV= Nanette Vega Vera, PH = Photograph, FR= Field record).

Family	Genus	Species	Locality	Growth form	Elevational range (m)	Geographic region	Endemism	IUCN threat category	Peruvian threat category	Voucher
<b>Acanthaceae</b>	Dicliptera	<i>Dicliptera</i> aff. <i>porphyrea</i> Lindau	LB	H	-	-				FR
<b>Acanthaceae</b>	Dicliptera	<i>Dicliptera montana</i> Lindau*	H	S	0-3000	Amazonian, Andean				FR
<b>Acanthaceae</b>	Dicliptera	<i>Dicliptera tomentosa</i> (Vahl) Nees	H	S	0-3000	Andean, Coastal				FR
<b>Amaranthaceae</b>	Alternanthera	<i>Alternanthera halimifolia</i> (Lam.) Standl. ex Pittier	H, LB	H	0-2500	Amazonian, Andean				FR
<b>Amaranthaceae</b>	Alternanthera	<i>Alternanthera pubiflora</i> (Benth.) Kuntze	H	H	0-3500	Amazonian, Andean				NVV3708
<b>Amaranthaceae</b>	Amaranthus	<i>Amaranthus caudatus</i> L.*	LB	H	0-3500	Andean, Coastal				FR
<b>Amaranthaceae</b>	Amaranthus	<i>Amaranthus dubius</i> Mart. ex Thell.	LB	H	0-1500	Amazonian, Andean				PH
<b>Amaranthaceae</b>	Atriplex	<i>Atriplex rotundifolia</i> Dombey ex Moq.	LB	H	0-1000	Coastal	OD			NVV3639
<b>Amaranthaceae</b>	Chenopodium	<i>Chenopodium album</i> L.	H	H	0-4000	Andean, Coastal				FR

<b>Amaranthaceae</b>	Chenopodium	<i>Chenopodium murale</i> L.	H	H	0-2500	Andean, Coastal		FR
<b>Amaranthaceae</b>	Chenopodium	<i>Chenopodium petiolare</i> Kunth	LB	H	0-4000	Andean, Coastal		NVV3653
<b>Amaranthaceae</b>	Gomphrena	<i>Gomphrena mandonii</i> R.E.Fr.*	H	H	2000-4200	Andean		FR
<b>Amarillidaceae</b>	Clinanthus	<i>Clinanthus incarum</i> (Kraenzl.) Meerow	H	H	500-3000	Andean	OD	EM083
<b>Amarillidaceae</b>	Pyrolirion	<i>Pyrolirion albicans</i> Herb.	LB	H	0-500	Coastal		FR
<b>Anacardiaceae</b>	Orthopterygium	<i>Orthopterygium huacui</i> (A. Gray) Hemsl.	LB	S	1500-2000	Andean	IC y OD	EM002
<b>Apiaceae</b>	Bowlesia	<i>Bowlesia setigera</i> H.Wolff*	H	H	1500-4000	Andean		PH
<b>Apiaceae</b>	Cyclospermum	<i>Cyclospermum laciniatum</i> (DC.) Constance	H	H	0-3400	Andean, Coastal		FR
<b>Apiaceae</b>	Eremocharis	<i>Eremocharis piscoensis</i> Mathias & Constance	LB	H	500-2000	Andean, Coastal	IC, OD	NVV3666
<b>Apocynaceae</b>	Philibertia	<i>Philibertia solanoides</i> Kunth*	H	Tr	0->4500	Amazonian, Andean, Coastal		EM061
<b>Asteraceae</b>	Aldama	<i>Aldama helianthoides</i> (Rich.) E.E. Schill. & Panero*	LB	S	2000-4000	Andean		NVV3644
<b>Asteraceae</b>	Baccharis	<i>Baccharis boliviensis</i> (Wedd.) Cabrera*	H	S	3000-4000	Andean		FR
<b>Asteraceae</b>	Baccharis	<i>Baccharis</i> cf. <i>tricuneata</i> (L.f.) Pers.**	H	S	-	-		FR
<b>Asteraceae</b>	Baccharis	<i>Baccharis salicina</i> Torr. & A.Gray	H, LB	S	0-3500	Amazonian, Andean, Coastal		EM006
<b>Asteraceae</b>	Barnadesia	<i>Barnadesia</i> aff. <i>dombeyana</i> Juss.**	H	S	-	-		FR
<b>Asteraceae</b>	Bidens	<i>Bidens exigua</i> Sherff*	H, LB	H	500-2500	Andean		EM028

<b>Asteraceae</b>	Bidens	<i>Bidens triplinervia</i> Kunth	LB	H	1500-4000	Andean	NVV3649
<b>Asteraceae</b>	Conyza	<i>Conyza artemisioides</i> Meyen & Walp. *	H	H	2500-4000	Andean	NVV3676
<b>Asteraceae</b>	Conyza	<i>Conyza coronopifolia</i> Kunth	H	H	100-3300	Andean, Coastal	FR
<b>Asteraceae</b>	Conyza	<i>Conyza tunariensis</i> (Kuntze) Zardini*	H	H	1000-3500	Andean	NVV3705
<b>Asteraceae</b>	Coreopsis	<i>Coreopsis fasciculata</i> Wedd. *	H	S	1500-3900	Andean	FR
<b>Asteraceae</b>	Coreopsis	<i>Coreopsis pickeringii</i> A.Gray*	H	S	2000-4000	Andean	NVV3700
<b>Asteraceae</b>	Encelia	<i>Encelia canescens</i> Lam.	LB	S	0-3000	Andean, Coastal	EM004
<b>Asteraceae</b>	Facelis	<i>Facelis lasiocarpa</i> (Griseb.) Cabrera*	H	H	1500-4000	Andean	FR
<b>Asteraceae</b>	Galinsoga	<i>Galinsoga parviflora</i> Cav.	H	H	0-3900	Amazonian, Andean, Coastal	FR
<b>Asteraceae</b>	Gnaphalium	<i>Gnaphalium dombeyanum</i> DC. *	H, LB	H	0-4500	Amazonian, Andean, Coastal	NVV3714
<b>Asteraceae</b>	Gnaphalium	<i>Gnaphalium lacteum</i> Meyen & Walp.	H	H	3000-4500	Andean	FR
<b>Asteraceae</b>	Gnaphalium	<i>Gnaphalium polium</i> Wedd. *	H	H	3500->4500	Andean	FR
<b>Asteraceae</b>	Grindelia	<i>Grindelia brachystephana</i> Griseb. *	H	S	-	-	EM064
<b>Asteraceae</b>	Grindelia	<i>Grindelia tarapacana</i> Phil.	H	S	0-4000	Amazonian, Andean, Coastal	NVV3675
<b>Asteraceae</b>	Helogyne	<i>Helogyne virgata</i> (Rusby) B.L. Rob. *	LB	H	1400-2500	Andean	FR

<b>Asteraceae</b>	Heterosperma	<i>Heterosperma diversifolium</i> Kunth*	H, LB	H	0-4000	Amazonian, Andean, Coastal		NVV3648
<b>Asteraceae</b>	Mutisia	<i>Mutisia</i> sp.	H	H	-	-		FR
<b>Asteraceae</b>	Onoseris	<i>Onoseris minima</i> Domke*	H, LB	H	1000-2000	Andean	OD	NVV3659
<b>Asteraceae</b>	Onoseris	<i>Onoseris odorata</i> (D.Don) Hook. & Arn.	LB	H	0-4000	Amazonian, Andean, Coastal	OD	NVV3652
<b>Asteraceae</b>	Ophryosporus	<i>Ophryosporus peruvianus</i> (J.F.Gmel.) R.M.King & H.Rob.	H	H	0-3700	Amazonian, Andean, Coastal		EM037
<b>Asteraceae</b>	Porophyllum	<i>Porophyllum ruderale</i> (Jacq.) Cass. *	LB	H	0-2000	Amazonian, Andean, Coastal		NVV3630
<b>Asteraceae</b>	Proustia	<i>Proustia</i> aff. <i>cuneifolia</i> D.Don**	H	S	-	-		FR
<b>Asteraceae</b>	Schkuhria	<i>Schkuhria multiflora</i> Hook. & Arn. *	H	H	3000-4000	Andean		FR
<b>Asteraceae</b>	Senecio	<i>Senecio chiquianensis</i> Cabrera*	H	H	2300-3880	Andean		NVV3686
<b>Asteraceae</b>	Senecio	<i>Senecio clivicola</i> Wedd. *	H	S	700-3950	Andean		EM065
<b>Asteraceae</b>	Senecio	<i>Senecio tovari</i> Cabrera*	H	S	400-3000	Andean, Coastal	OD	EM040
<b>Asteraceae</b>	Sigesbeckia	<i>Sigesbeckia flosculosa</i> L'Hér. *	LB	H	300-1900	Andean, Coastal		FR
<b>Asteraceae</b>	Stevia	<i>Stevia puberula</i> Hook. *	H	H	1500-3500	Andean		NVV3677
<b>Asteraceae</b>	Stevia	<i>Stevia</i> sp.	H	S	-	-		FR
<b>Asteraceae</b>	Syncretocarpus	<i>Syncretocarpus similis</i> S.F. Blake	H	S	1000-2000	Andean	IC y OD	NVV3716

<b>Asteraceae</b>	Tagetes	<i>Tagetes filifolia</i> Lag. *	LB	H	200-3600	Andean, Coastal			FR	
<b>Asteraceae</b>	Tagetes	<i>Tagetes multiflora</i> Kunth	H	H	1000-4500	Andean			NVV3674	
<b>Asteraceae</b>	Trixis	<i>Trixis cacalioides</i> (Kunth) D.Don	H, LB	S	0-2500	Amazonian, Andean			EM073	
<b>Asteraceae</b>	Verbesina	<i>Verbesina saubinetioides</i> S.F. Blake*	H	S	1000-3000	Andean			EM043	
<b>Asteraceae</b>	Verbesina	<i>Verbesina semidecurrens</i> Kuntze*	H	S	2500-3000	Andean			FR	
<b>Asteraceae</b>	Villanova	<i>Villanova titicacensis</i> (Meyen & Walp.) Walp.	H	H	1500-4000	Andean			NVV3678	
<b>Asteraceae</b>	Zinnia	<i>Zinnia peruviana</i> (L.) L.	H, LB	H	0-3500	Amazonian, Andean, Coastal			PH	
<b>Boraginaceae</b>	Cryptantha	<i>Cryptantha parviflora</i> (Phil.) Reiche	H, LB	H	0-3000	Andean, Coastal			NVV3703	
<b>Boraginaceae</b>	Heliotropium	<i>Heliotropium arborescens</i> L.	H	S	0-3500	Andean, Coastal			FR	
<b>Boraginaceae</b>	Tiquilia	<i>Tiquilia litoralis</i> (Phil.) A.T.Richardson	LB	H	500-1000	Coastal			NVV3717 b	
<b>Boraginaceae</b>	Tiquilia	<i>Tiquilia paronychioides</i> (Phil.) A.T.Richardson	LB	H	0-2500	Andean, Coastal			NVV3621	
<b>Brassicaceae</b>	Cremolobus	<i>Cremolobus chilensis</i> (Lag. ex DC.) DC.*	H	H	0-4500	Andean, Coastal			NVV3691	
<b>Brassicaceae</b>	Descurainia	<i>Descurainia myriophylla</i> (Willd.) R.E.Fr.*	H	H	1900-4000	Andean			FR	
<b>Brassicaceae</b>	Lepidium	<i>Lepidium strictum</i> (S.Watson) Rattan ex B.L.Rob.*	LB	H	2400-3700	Andean			EM029	
<b>Cactaceae</b>	Armatocereus	<i>Armatocereus matucanensis</i> Backeb.	H	C	1100-2500	Andean		LC	NT	PH
<b>Cactaceae</b>	Armatocereus	<i>Armatocereus procerus</i> Rauh & Backeb.	LB	C	300-1000	Coastal	IC y OD	LC	PH	

<b>Cactaceae</b>	Austrocylindropuntia	<i>Austrocylindropuntia subulata</i> (Muehlenpf.) Backeb. *	H	C	0-3700	Andean, Coastal		LC		PH
<b>Cactaceae</b>	Browningia	<i>Browningia candelaris</i> (Meyen) Britton & Rose	H	C	2000-3000	Andean		DD	VU	PH
<b>Cactaceae</b>	Cleistocactus	<i>Cleistocactus acanthurus</i> (Vaupel) D.R.Hunt	LB	C	0-2500	Andean, Coastal	IC y OD	NT		PH
<b>Cactaceae</b>	Cleistocactus	<i>Cleistocactus hystrix</i> (Rauh & Backeb.) Ostolaza	H	C	2500-3500	Andean	IC	DD	CR	PH
<b>Cactaceae</b>	Corryocactus	<i>Corryocactus brevistylus</i> subsp. <i>puquiensis</i> (K.Schum. ex Vaupel) Britton & Rose	H	C	2500-3500	Andean	OD		VU	PH
<b>Cactaceae</b>	Cumulopuntia	<i>Cumulopuntia sphaerica</i> (C.F.Först.) E.F.Anderson	H, LB	C	800-4000	Andean		LC	VU	PH
<b>Cactaceae</b>	Melocactus	<i>Melocactus peruvianus</i> Vaupel	LB	C	0-2500	Andean, Coastal		LC	VU	PH
<b>Cactaceae</b>	Neoraimondia	<i>Neoraimondia arequipensis</i> Backeb.	LB	C	500-1500	Andean, Coastal	IC y OD			PH
<b>Cactaceae</b>	Weberbauerocereus	<i>Weberbauerocereus rauhii</i> Backeb.	H	C	500-2500	Andean, Coastal	IC y OD		VU	FR
<b>Calceolariaceae</b>	Calceolaria	<i>Calceolaria</i> sp.	H	H	-	-				FR
<b>Calceolariaceae</b>	Calceolaria	<i>Calceolaria tripartita</i> Ruiz & Pav. *	H	H	1500-4000	Andean, Coastal				NVV3679
<b>Caprifoliaceae</b>	Valeriana	<i>Valeriana interrupta</i> Ruiz & Pav. *	H	H	2500-4500	Andean				EM045
<b>Caricaceae</b>	Carica	<i>Carica candicans</i> A. Gray	H	S	0-3000	Andean, Coastal			CR	PH
<b>Caryophyllaceae</b>	Cardionema	<i>Cardionema ramosissimum</i> (Weinm.) A. Nelson & J.F. Macbr. *	H	H	2000-4500	Andean				PH
<b>Caryophyllaceae</b>	Spergularia	<i>Spergularia fasciculata</i> Phil.	H, LB	H	0-3700	Andean, Coastal				NVV3680
<b>Caryophyllaceae</b>	Stellaria	<i>Stellaria</i> aff. <i>nemorum</i> L.**	H	H	-	-				PH

<b>Caryophyllaceae</b>	Stellaria	<i>Stellaria ovata</i> Willd. ex Schldl. *	H	H	0-4500	Amazonian, Andean, Coastal			NVV3692
<b>Cleomaceae</b>	Cleome	<i>Cleome chilensis</i> DC. *	LB	H	0-3000	Amazonian, Andean			PH
<b>Cucurbitaceae</b>	Apodanthera	<i>Apodanthera weberbaueri</i> Harms*	H	Tr	0-1800	Andean, Coastal	OD		EM041
<b>Cyperaceae</b>	Carex	<i>Carex</i> sp.*	H	H	-	-			FR
<b>Cyperaceae</b>	Cyperus	<i>Cyperus</i> sp.	H	H	-	-			FR
<b>Ephedraceae</b>	Ephedra	<i>Ephedra americana</i> Humb. & Bonpl. ex Willd.	LB	S	500-4500	Andean	LC	NT	EM016
<b>Euphorbiaceae</b>	Cnidoscolus	<i>Cnidoscolus basiacanthus</i> (Pax & K.Hoffm.) J.F.Macbr. *	LB	S	1000-2000	Andean		VU	EM001
<b>Euphorbiaceae</b>	Croton	<i>Croton alnifolius</i> Lam.	LB	S	0-1500	Andean, Coastal			NVV3696
<b>Euphorbiaceae</b>	Euphorbia	<i>Euphorbia micromera</i> Boiss. ex Engelm. *	LB	H	137	Coastal			PH
<b>Euphorbiaceae</b>	Euphorbia	<i>Euphorbia peplus</i> L.*	H, LB	H	100-3500	Andean, Coastal			NVV3628
<b>Euphorbiaceae</b>	Jatropha	<i>Jatropha macrantha</i> Müll.Arg.*	LB	S	1500-2750	Andean	OD	VU	PH
<b>Fabaceae</b>	Dalea	<i>Dalea cylindrica</i> Hook.	LB	H	2000-3400	Andean	OD		NVV3696
<b>Fabaceae</b>	Dalea	<i>Dalea</i> sp.	H	H	-	-			NVV3701
<b>Fabaceae</b>	Hoffmannseggia	<i>Hoffmannseggia prostrata</i> Lagerh. ex DC.	H, LB	H	0-3000	Amazonian, Andean, Coastal			EM034
<b>Fabaceae</b>	Hoffmannseggia	<i>Hoffmannseggia viscosa</i> (Ruiz & Pav.) Hook. & Arn.	LB	H	0-2500	Andean, Coastal	OD		EM011

<b>Fabaceae</b>	Indigofera	<i>Indigofera tephrosioides</i> Kunth*	H	H	1300-3000	Andean		PH
<b>Fabaceae</b>	Medicago	<i>Medicago polymorpha</i> L.	H	H	0-4000	Andean, Coastal		NVV3713
<b>Fabaceae</b>	Senna	<i>Senna brongniartii</i> (Gaudich.)H.S.Irwin & Barneby	H	H	0-1500	Coastal		EM055
<b>Geraniaceae</b>	Erodium	<i>Erodium cicutarium</i> (L.) L'Her. ex Ait.	H	H	500-4500	Andean, Coastal		NVV3688
<b>Geraniaceae</b>	Erodium	<i>Erodium malacoides</i> (L.) L'Hér.	H	H	1500-3500	Andean		PH
<b>Geraniaceae</b>	Erodium	<i>Erodium moschatum</i> (L.) L'Her. *	H	H	0-4000	Amazonian, Andean		FR
<b>Krameriaceae</b>	Krameria	<i>Krameria lappacea</i> (Dombey) Burdet & B.B. Simpson	H	S	500-4000	Andean, Coastal	EN	EM053
<b>Lamiaceae</b>	Salvia	<i>Salvia</i> cf. <i>misella</i> Kunth**	H	H	-	-		FR
<b>Asparagaceae</b>	Anthericum	<i>Anthericum eccremorrhizum</i> Ruiz & Pav.	H	H	0-4000	Andean, Coastal		NVV3689
<b>Loasaceae</b>	Mentzelia	<i>Mentzelia scabra</i> Kunth	LB	S	0-3000	Amazonian, Andean, Coastal		EM032
<b>Loasaceae</b>	Nasa	<i>Nasa chenopodiifolia</i> (Desr.) Weigend*	H	H	1000-3500	Andean	OD	NVV3694
<b>Loasaceae</b>	Presliophytum	<i>Presliophytum incanum</i> (Graham) Weigend	LB	H	0-3000	Andean, Coastal	IC y OD	PH
<b>Malvaceae</b>	Bastardia	<i>Bastardia bivalvis</i> (Cav.) Kunth	H	H	0-3000	Andean, Coastal		EM063
<b>Malvaceae</b>	Fuertesimalva	<i>Fuertesimalva</i> cf. <i>peruviana</i> (L.) Fryxell	H	H	-	-		NVV3681
<b>Malvaceae</b>	Fuertesimalva	<i>Fuertesimalva echinata</i> (C.Presl) Fryxell*	H	H	0-4500	Andean, Coastal		FR
<b>Malvaceae</b>	Fuertesimalva	<i>Fuertesimalva peruviana</i> (L.) Fryxell	H	H	0-3000	Andean, Coastal		NVV3650



<b>Malvaceae</b>	Palaua	<i>Palaua dissecta</i> Benth.	LB	H	0-1500	Andean, Coastal	PH
<b>Malvaceae</b>	Tarasa	<i>Tarasa operculata</i> (Cav.) Krapov.	LB	H	0-4000	Andean, Coastal	NVV3704
<b>Malvaceae</b>	Urocarpidium	<i>Urocarpidium albiflorum</i> Ulbr. *	H, LB	H	0-2500	Andean, Coastal	FR
<b>Malvaceae</b>	Waltheria	<i>Waltheria ovata</i> Cav.	LB	S	1000-2000	Andean	EM007
<b>Nyctaginaceae</b>	Allionia	<i>Allionia incarnata</i> L.	LB	H	0-2500	Amazonian, Andean, Coastal	NVV3620
<b>Nyctaginaceae</b>	Boerhavia	<i>Boerhavia diffusa</i> L.	H	H	0-2500	Amazonian, Andean	FR
<b>Onagraceae</b>	Oenothera	<i>Oenothera nocturna</i> Jacq.	H	H	0-3500	Andean, Coastal	NVV3682
<b>Onagraceae</b>	Oenothera	<i>Oenothera</i> sp.	LB	H	-	-	FR
<b>Ophioglossaceae*</b>	Ophioglossum	<i>Ophioglossum</i> sp.*	H	H	-	-	FR
<b>Orobanchaceae</b>	Bartsia	<i>Bartsia serrata</i> Molau*	H	H	2000-4000	Andean	FR
<b>Orobanchaceae</b>	Castilleja	<i>Castilleja</i> sp.	H	H	-	-	FR
<b>Oxalidaceae</b>	Oxalis	<i>Oxalis dombeyi</i> A. St.-Hil.	LB	H	0-3180	Amazonian, Andean, Coastal	FR
<b>Oxalidaceae</b>	Oxalis	<i>Oxalis</i> sp.	H	H	-	-	FR
<b>Plantaginaceae</b>	Galvezia	<i>Galvezia fruticosa</i> J. F. Gmel.	H, LB	S	50-900	Andean, Coastal	NVV3642
<b>Plantaginaceae</b>	Plantago	<i>Plantago australis</i> Lam.*	H	H	0-3500	Andean, Coastal	FR
<b>Plantaginaceae</b>	Plantago	<i>Plantago limensis</i> Pers.	H	H	0-3500	Andean, Coastal	OD FR

<b>Poaceae</b>	Agrostis	<i>Agrostis</i> sp. *	H	H	-	-		FR
<b>Poaceae</b>	Aristida	<i>Aristida adscensionis</i> L.	H, LB	H	0-4000	Andean, Coastal		NVV3646
<b>Poaceae</b>	Bromus	<i>Bromus berteroi</i> Colla*	H	H	2500-4000	Andean		FR
<b>Poaceae</b>	Chloris	<i>Chloris virgata</i> Sw.	LB	H	0-2500	Andean, Coastal		PH
<b>Poaceae</b>	Chondrosium	<i>Chondrosium simplex</i> (Lag.) Kunth	H	H	1500-4000	Andean		FR
<b>Poaceae</b>	Cottea	<i>Cottea pappophoroides</i> Kunth*	LB	H	0-2500	Andean, Coastal	LC	FR
<b>Poaceae</b>	Eragrostis	<i>Eragrostis</i> aff. <i>weberbaueri</i> Pilg.	LB	H	-	-		NVV3687
<b>Poaceae</b>	Eragrostis	<i>Eragrostis nigricans</i> (Kunth) Steud.	H	H	300-3500	Andean, Coastal		FR
<b>Poaceae</b>	Eragrostis	<i>Eragrostis pectinacea</i> (Michx.) Nees*	H	H	150-2500	Andean, Coastal		NVV3671
<b>Poaceae</b>	Eragrostis	<i>Eragrostis weberbaueri</i> Pilg.	H	H	1000-3000	Andean		FR
<b>Poaceae</b>	Nassella	<i>Nassella pubiflora</i> (Trin. & Rupr.) É.Desv. *	H	H	2500-4500	Andean		NVV3685
<b>Poaceae</b>	Nassella	<i>Nassella</i> sp.	H	H	-	-		FR
<b>Poaceae</b>	Nassella	<i>Nassella</i> sp1.	LB	H	-	-		FR
<b>Poaceae</b>	Paspalum	<i>Paspalum flavum</i> J.Presl	H	H	0-3000	Andean, Coastal		FR
<b>Poaceae</b>	Pennisetum	<i>Pennisetum</i> sp.	H	H	-	-		FR
<b>Poaceae</b>	Poa	<i>Poa annua</i> L.	LB	H	0-4250	Amazonian, Andean, Coastal	LC	FR

<b>Poaceae</b>	Polypogon	<i>Polypogon exasperatus</i> (Trin.) Renvoize*	H	H	3500-4500	Andean		FR
<b>Poaceae</b>	Stipa	<i>Stipa annua</i> Mez*	H	H	500-2500	Andean, Coastal		FR
<b>Poaceae</b>	Stipa	<i>Stipa obtusa</i> (Nees & Meyen) Hitchc. *	LB	H	3000-4500	Andean		FR
<b>Polemoniaceae</b>	Gilia	<i>Gilia laciniata</i> Ruiz & Pav. *	H, LB	H	1600-4000	Andean		PH
<b>Polemoniaceae</b>	Microsteris	<i>Microsteris gracilis</i> (Douglas ex Hook.) Greene*	H	H	400-4500	Andean		NVV3706
<b>Polygalaceae</b>	Pteromonnina	<i>Pteromonnina herbacea</i> (DC.) B. Eriksen*	LB	H	1400-3000	Andean		NVV3655
<b>Polygalaceae</b>	Pteromonnina	<i>Pteromonnina macrostachya</i> (Ruiz & Pav.) B. Eriksen*	H	S	0-3500	Andean, Coastal		PH
<b>Polygalaceae</b>	Pteromonnina	<i>Pteromonnina pterocarpa</i> (Ruiz & Pav.) B. Eriksen	H	H	0-2000	Andean, Coastal		PH
<b>Portulacaceae</b>	Cistanthe	<i>Cistanthe paniculata</i> (DC.) Carolin ex M.A.Hershkovitz	LB	H	0-2500	Andean, Coastal	OD	EM025
<b>Portulacaceae</b>	Cistanthe	<i>Cistanthe weberbaueri</i> (Diels) Carolin ex M.A.Hershkovitz*	LB	H	1000-2000	Andean	OD	FR
<b>Portulacaceae</b>	Portulaca	<i>Portulaca perennis</i> R.E. Fr.*	H	H	1500-3900	Andean		FR
<b>Portulacaceae</b>	Portulaca	<i>Portulaca pilosa</i> L.*	H	H	180-2600	Amazonian, Andean		NVV3683
<b>Pteridaceae</b>	Adiantum	<i>Adiantum poiretii</i> Wikstr. *	H	H	2000-4700	Andean		PH
<b>Pteridaceae</b>	Astrolepis	<i>Astrolepis sinuata</i> (Lag. ex Sw.) D.M. Benham & Windham*	H	H	890-4000	Andean		EM044
<b>Pteridaceae</b>	Cheilanthes	<i>Cheilanthes mollis</i> (Kunze) C. Presl*	H	H	0-1300	Andean, Coastal		FR
<b>Pteridaceae</b>	Pellaea	<i>Pellaea ternifolia</i> (Cav.) Link*	H	H	1300-4300	Andean		EM048
<b>Rosaceae</b>	Hesperomeles	<i>Hesperomeles obtusifolia</i> (DC.) Lindl. *	H	S	2000-3500	Andean		FR

<b>Rosaceae</b>	Kageneckia	<i>Kageneckia lanceolata</i> Ruiz & Pav. *	H	S	2000-4000	Andean		VU	VU	NVV3702
<b>Rubiaceae</b>	Galium	<i>Galium aparine</i> L.	H	H	0-4000	Amazonian, Andean, Coastal				FR
<b>Rubiaceae</b>	Oldenlandia	<i>Oldenlandia</i> aff. <i>corymbosa</i> L.*	LB	H	-	-				NVV3699
<b>Scrophulariaceae</b>	Alonsoa	<i>Alonsoa linearis</i> (Jacq.) Ruiz & Pav. *	H	S	0-4000	Andean, Coastal				PH
<b>Solanaceae</b>	Exodeconus	<i>Exodeconus maritimus</i> (Benth.) D'Arcy	LB	H	0-1500	Andean, Coastal				EM009
<b>Solanaceae</b>	Exodeconus	<i>Exodeconus prostratus</i> (L'Hér.) Raf.	LB	H	0-1400	Andean, Coastal	IC, OD			NVV3664
<b>Solanaceae</b>	Exodeconus	<i>Exodeconus pusillus</i> (Bitter) Axelius	LB	H	1600-2600	Andean				FR
<b>Solanaceae</b>	Lycianthes	<i>Lycianthes lycioides</i> (L.) Hassl. *	H	S	0-4000	Andean, Coastal				EM013
<b>Solanaceae</b>	Lycium	<i>Lycium distichum</i> Meyen*	H	S	0-3500	Andean, Coastal				FR
<b>Solanaceae</b>	Lycopersicon	<i>Lycopersicon pennellii</i> (Correll) D'Arcy	LB	H	0-1500	Andean, Coastal				PH
<b>Solanaceae</b>	Nicandra	<i>Nicandra physalodes</i> (L.) Gaertn.	H, LB	H	0-3000	Andean, Coastal				NVV3669 a
<b>Solanaceae</b>	Nicotiana	<i>Nicotiana glutinosa</i> L.	LB	H	0-3400	Andean, Coastal				EM005
<b>Solanaceae</b>	Nicotiana	<i>Nicotiana paniculata</i> L.	LB	H	0-3700	Andean, Coastal	IC y OD			PH
<b>Solanaceae</b>	Nolana	<i>Nolana humifusa</i> (Gouan) I.M. Johnst.	LB	H	0-500	Coastal	OD			EM023
<b>Solanaceae</b>	Nolana	<i>Nolana laxa</i> (Miers) I.M. Johnst. *	LB	S	800-3000	Andean	OD			EM008
<b>Solanaceae</b>	Nolana	<i>Nolana thinophila</i> I.M. Johnst.	LB	H	0-500	Coastal	IC y OD			EM010

<b>Solanaceae</b>	Nolana	<i>Nolana weberbaueri</i> I.M. Johnst.	LB	S	1000-1500	Andean	IC	NVV3647
<b>Solanaceae</b>	Nolana	<i>Nolana weissiana</i> Ferreyra*	H	S	0-1000	Coastal	OD	FR
<b>Solanaceae</b>	Solanum	<i>Solanum cf. bukasovii</i> Juz. **	H	H	-	-		FR
<b>Solanaceae</b>	Solanum	<i>Solanum chilense</i> Dunal	H	H	500-3260	Andean, Coastal		NVV3707
<b>Solanaceae</b>	Solanum	<i>Solanum corneliomulleri</i> J.F. Macbr.	LB	H	0->4500	Andean, Coastal		FR
<b>Solanaceae</b>	Solanum	<i>Solanum excisirhombeum</i> Bitter*	H	H	3500-4100	Andean		FR
<b>Solanaceae</b>	Solanum	<i>Solanum peruvianum</i> L.	LB	H	0-2500	Andean, Coastal		EM031
<b>Urticaceae</b>	Parietaria	<i>Parietaria debilis</i> G.Forst.	H, LB	H	0-3000	Amazonian, Andean, Coastal		NVV3656
<b>Verbenaceae</b>	Aloysia	<i>Aloysia leptophylla</i> Loes. & Moldenke	LB	S	0-500	Coastal		FR
<b>Verbenaceae</b>	Aloysia	<i>Aloysia minthiosa</i> Moldenke	LB	H	500-1500	Andean	OD	EM033
<b>Verbenaceae</b>	Aloysia	<i>Aloysia scorodonioides</i> (Kunth) Cham. *	H	S	1200-2000	Andean		EM050
<b>Verbenaceae</b>	Glandularia	<i>Glandularia laciniata</i> (L.) Schnack & Covas*	H, LB	S	3000-4000	Andean		PH
<b>Verbenaceae</b>	Junellia	<i>Junellia fasciculata</i> (Benth.) N.O'Leary & P.Peralta	H, LB	S	2000-4500	Andean		EM014
<b>Verbenaceae</b>	Junellia	<i>Junellia cf. lucanensis</i> (Moldenke) N.O'Leary & P.Peralta**	H	H	-	-		NVV3670
<b>Verbenaceae</b>	Lantana	<i>Lantana scabiosiflora</i> Kunth*	LB	S	200-2950	Andean, Coastal		EM017
<b>Verbenaceae</b>	Lantana	<i>Lantana</i> sp.	H	S	-	-		FR

<b>Verbenaceae</b>	Verbena	<i>Verbena litoralis</i> Kunth	H	H	1800-3800	Andean	FR
<b>Zygophyllaceae</b>	Bulnesia	<i>Bulnesia retama</i> (Gillies ex Hook. & Arn.) Griseb.	LB	S	0-1500	Andean, Coastal	NVV3637
<b>Zygophyllaceae</b>	Fagonia	<i>Fagonia chilensis</i> Hook. & Arn.	LB	H	500-3100	Andean, Coastal	NVV3673