Allen Coombes

email 7 July 2015

En campo Det by todos menos los indicados deben decir

Allen Coombes (from photo, email of 7 July 2015)

30693 Asteraceae Pendiente

30694 Asteraceae *Laennecia* *schiedeana* (Less.) G.L.Nesom

30695 Asteraceae *Pseudognaphalium* sp.

30696 Violaceae *Hybanthus* *verbenaceus* (Kunth) Loes.

30697 Boraginaceae *Mimophytum* *omphalodoides* Greenm.

30698 Leguminosae *Desmodium* sp.

30699 Lamiaceae *Salvia* sp

30700 Amaryllidaceae Zephyranthes sp.

30701 Bromeliaceae Pendiente

30702 Lamiaceae [*Stachys* *coccinea* Ortega](http://www.theplantlist.org/tpl1.1/record/kew-194943)

30703 Boraginaceae *Lithospermum* *pringlei* I.M. Johnst.

30704 Asteraceae *Leucanthemum* *vulgare* (Vaill.) Lam.

30705 Hypericaceae *Hypericum* sp.

30706 Geraniaceae *Geranium* sp.

30707 Asteraceae Pendiente

30708 Lamiaceae *Salvia* sp.

30709 Orobanchaceae Seymeria laciniata (M. Martens & Galeotti) Standl. (det. Douglas Stevens; from photo, email of 8 July 2015)

30710 Ericaceae *Gaultheria erecta* Vent.

30711 Iridaceae ? *Sisyrinchium* sp.

30712 Leguminosae *Erythrina leptorhiza* DC.

30713 Cyperaceae Pendiente

30714 Crassulaceae *Sedum* sp.

30715 Lamiaceae *Stachys* sp.

30716 Adoxaceae *Viburnum* *microcarpum* Schltdl. & Cham.

30717 Fagaceae *Quercus glabrescens* Benth.

30718 Solanaceae *Solandra* sp.

30719 Melanthiaceae *Schoenocaulon* sp.

30720 Apocynaceae Pendiente

30721 Dioscoreaceae *Dioscorea* sp.

30722 Pinaceae [*Pinus* *patula* Schiede ex Schltdl. & Cham.](http://www.theplantlist.org/tpl1.1/record/kew-2562541)

30723 Pinaceae [*Pinus* *pseudostrobus* var. *apulcensis* (Lindl.) Shaw](http://www.theplantlist.org/tpl1.1/record/kew-2575996)

30724 Pinaceae [*Pinus* *ayacahuite* var. *veitchii* (Roezl) Shaw](http://www.theplantlist.org/tpl1.1/record/kew-2575419)

30725 Papaveraceae [*Argemone* *platyceras* Link & Otto](http://www.theplantlist.org/tpl1.1/record/kew-2650548)

30726 Oxalidaceae *Oxalis corniculata* L.

30727 Violaceae *Hybanthus* sp.

30728 Asparagaceae *Agave* sp.

30729 Cactaceae *Mammillaria* sp.

30730 Phrymaceae *Erythranthe glabrata* (Kunth) G.L. Nesom

30731 Solanaceae Solanum sp. (sect. Geminata, prob. *Solanum aphyodendron* S. Knapp)

Det. by Michael Nee (from photo, email of 9 July 2015)

Email of 8 July 2015:   Yes, that is *Solanum* sect. *Geminata*. They are tough, and I usually work with the dried specimens and am keyed into the characters in the herbarium. However, from the very swollen pedicel just below the calyx, this would probably be *Solanum nudum*. Was it collected at 1000 m elevation or below?

After mention that collection was perhaps 2000 to 2500 m, in email of 9 July 2015:

" If the Solanum  was that high up, it is probably Solanum aphyodendron S. Knapp. The color of the stem and some other characters are more apparent on herbarium specimens, but at this altitude, it couldn't be *S. nudum*."

30732 Bromeliaceae *Pitcairnia* sp.

30733 Rhamnaceae [*Rhamnus* *capreifolia* var. *grandifolia* M.C.Johnst. & L.A.Johnst.](http://www.theplantlist.org/tpl1.1/record/kew-2528935)

30734 Urticaceae *Pilea* *microphylla* (L.) Liebm.

30735 Salicaceae Xylosma cf. flexuosa (Kunth) Hemsl. (male)

30736 Salicaceae Xylosma cf. flexuosa (Kunth) Hemsl. (female)

30737 Polygonaceae *Persicaria* sp.

30738 Cyperaceae *Eleocharis* sp.

30739 Verbenaceae *Priva aspera* Kunth

30740 Lamiaceae *Salvia laevis* Benth.

30741 Polygonaceae [*Fallopia* *convolvulus* (L.) Á.Löve](http://www.theplantlist.org/tpl1.1/record/kew-2807634)

new to our list, introduced weed

30742 Asteraceae Pendiente

30743 Solanaceae *Physalis* sp.

30744 Euphorbiaceae [*Euphorbia* *dentata* Michx.](http://www.theplantlist.org/tpl1.1/record/kew-79313)

30745 Amaranthaceae *Amaranthus* sp.

30746 Euphorbiaceae *Euphorbia peplus* L.

30747 Amaranthaceae *Chenopodium* sp.

30748 Asparagaceae *Yucca* sp.

30749 Malvaceae *Malva parviflora* L.