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| Genus | Species Robinson | JL Villaseñor det | Comments |
| Ageratina | chiapensis | Ageratina deltoidea (Jacq.) R.M. King & H. Rob. | A. deltoidea, publ. 1970, A. Chiapensis publ. 1970. syno of A. vernalis. Both in same publ. by Robinson thus take HR det as final. |
| (Ageratina | lucida | Ageratina ligustrina (DC.) R.M. King & H. Rob. | A. deltoidea, publ. 1970, A. Chiapensis publ. 1970. syno of A. vernalis. Both in same publ. by Robinson thus take HR det as final. |
| Ageratina | macvaughii | Ageratina cardiophylla (B.L. Rob.) R.M. King & H. Rob. | Both accepted names, again H. Rob as author on both, take H. Rob as correct |
| Ageratina | macvaughii | Ageratina cardiophylla (B.L. Rob.) R.M. King & H. Rob. | Both accepted names, again H. Rob as author on both, take H. Rob as correct |
| Ageratum | houstonianum | Ageratum corymbosum Zuccagni | Both accepted species. Ask. |
| Aldama | cf. cordifolia | Hymenostephium cordatum (Hook. & Arn.) S.F. Blake | H cordatum syn. Viguiera cordata. A. cordifolia not listed in Plant List but suggested also by Turner. Based on publ. revision by Schilling and Panero in 2011. |
| Bidens | reptans | Bidens chiapensis Brandegee | Both are old and accepted species names. |
| Bidens | alba | Bidens alba var. radiata (Sch. Bip.) R.E. Ballard | OK. Only a difference in that JLV gives a var. |
| Conyza | floribunda | Conyza canadensis (L.) Cronquist | Both are old and accepted species names. |
| Conyza | floribunda | Conyza canadensis (L.) Conquist |
| Conyza | schiedeana | Laennecia schiedeana (Less.) G.L. Nesom | *Erigeron* *schiedeanus* Less. is a [synonym](http://www.theplantlist.org/1.1/about/#synonym) of [*Laennecia* *schiedeana* (Less.) G.L.Nesom](http://www.theplantlist.org/tpl1.1/record/gcc-42019). In Plant List under C. schiedeana mention of: " A cross-taxon basionym link was ignored while processing this record, see [*Erigeron* *schiedeanus* Less.](http://www.theplantlist.org/tpl1.1/record/gcc-135209). Ask about synonymy and x-links. |
| Cosmos | bipinnatus | Cosmos crithmifolius Kunth | Both are old and accepted species names. |
| Heterotheca | inuloides | Heterotheca inuloides Cass. var. inuloides | OK. Only a difference in that JLV gives a var. |
| Montanoa | speciosa | Montanoa grandiflora Alamán ex DC. | Needs discussion. Both accepted names though for M. grandiflora other authors are given in both Tropicos and Plant List (e.g. M. grandiflora DC) Re. M. grandiflora Alaman ex DC. the Plant List states  This name is [unresolved](http://www.theplantlist.org/1.1/about/#unresolved).  The record derives from [TICA](http://www.theplantlist.org/1.1/about/#gcc) (data supplied on 2012-02-11) which reports it as an [accepted](http://www.theplantlist.org/1.1/about/#accepted) name (record [6EBBC36D-2DE2-46CB-8624-4884032814CA](http://compositae.landcareresearch.co.nz/?Page=NameDetails&NameId=6EBBC36D-2DE2-46CB-8624-4884032814CA)) with original publication details: 565 1836.  \* The status of this record (as well as of any names linked with it) has been modified as part of procedures used to resolve data conflicts detected in the supplied data sets. |
| Pseudognaphalium | purpurascens | Pseudognaphalium inornatum (DC.) Anderb. | Great disagreement about Pseudognaphalium, a genus established in 1991 by Anderb. and perhaps other publ. |
| Pseudognaphalium | semiamplexicaule | Pseudognaphalium roseum (Kunth) Anderb. |
| Pseudognaphalium | brachypterum | Pseudognaphalium ehrenbergianum (Sch. Bip. ex Klatt) Hinojosa & Villaseñor |
| Pseudognaphalium | brachypterum | Pseudognaphalium elegans (Kunth) Kartesz |
| Pseudognaphalium | chartaceum | Pseudognaphalium elegans (Kunth) Kartesz |
| Pseudognaphalium | leucocephalum | Pseudognaphalium ehrenbergianum (Sch. Bip. ex Klatt) Hinojosa & Villaseñor |
| Pseudognaphalium | leucocephalum | Pseudognaphalium ehrenbergianum (Sch. Bip. ex Klatt) Hinojosa & Villaseñor |
| Pseudognaphalium | semiamplexicaule | Pseudognaphalium elegans (Kunth) Kartesz |
| Senecio | cinerarioides | Senecio prionopterus B.L.Rob. & Greenm. | Both are old and accepted species names. |
| Sigesbeckia | jorullensis | Sigesbeckia agrestis Poepp. & Endl. | Both are old and accepted species names. |
| Sigesbeckia | jorullensis | Sigesbeckia agrestis Poepp. & Endl. |
| Solidago | juliae | Solidago velutina DC. | S. juliae is only reported in Tropicos from Texas and very northern Mexico. Check. S. velutina is widespread. If S. juliae is correct might be a significant range extension. |
| Solidago | sp. | Solidago velutina DC. |
| Stevia | tephra | Stevia isomeca Grashoff | Great disagreement about Stevia, a genus established in 1991 by Anderb. and perhaps other publ. |
| Stevia | caracasena | Stevia incognita Grashoff |
| Stevia | iltisiana | Stevia jorullensis Kunth |
| Stevia | jorullensis | Stevia monardifolia Kunth |
| Stevia | monardifolia | Stevia origanoides Kunth |
| Stevia | orta | Stevia ovata Willd. var.ovata |
| Stevia | ovata | Stevia monardifolia Kunth |
| Stevia | ovata | Stevia monardifolia Kunth |
| Stevia | porphyrea | Stevia jorullensis Kunth |
| Stevia | sp. | Stevia ovata Willd. var. Ovata |
| Stevia | suaveolens | Stevia monardifolia Kunth |
| Stevia | tephra | Stevia isomeca Grashoff |
| Symphyotrichum | lanceolatum | Symphyotrichum schaffneri (Sch. Bip. ex S.D. Sundb. & A.G. Jones) G.L. Nesom | No records for S. schaffneri in Tropicos and S. lanceolatum only from US. S. schaffneri is on the Puebla list as well as CONABIO Sierra Nororiental List. |
| Symphyotrichum | lanceolatum | Symphyotrichum schaffneri (Sch. Bip. ex S.D. Sundb. & A.G. Jones) G.L. Nesom |
| Symphyotrichum | subulatum | Symphyotrichum schaffneri (Sch. Bip. ex S.D. Sundb. & A.G. Jones) G.L. Nesom |
| Tagetes | tenuifolia | Tagetes erecta L. | Difference in det. T. tenuifolia is |
| Tagetes | patula | Tagetes erecta L. | From my recollection JLV does not accept T. patula and considers it syn. with T. erecta. HR considers it distinct. (check). Note that Plant List gives these as syns while Tropicos does not. |
| Tagetes | patula | Tagetes erecta L. |
| Tagetes | patula | Tagetes erecta L. |
| Verbesina | lindenii | Verbesina virgata Cav. var. virgata | V. lindenii is syn. of V. persicifolia.  Verbesina virgata Cav. var. virgata is on the HUAP Puebla list, V. lindenii is not. |