Skeleton to "Leafy" Liverworts

*Revised through 23 July 2012*

***Group L1 – Leaves with ciliate lobes or margins***

**Group L1**

*Acrobolbus Blepharostoma Telaranea*

*Ascidiota Porella*† *Trichocolea*

*Barbilophozia Ptilidium*

***Group L2 – Leaves 3-4 lobed or toothed.***

**Group L2**

*Barbilophozia Kurzia Plagiochila*†

*Bazzania Lepidozia Pseudolepicolea*

*Chandonanthus Lophozia*† *Scapania*†

*Diplophyllum*† *Mastigophora* *Tritomaria*

***Group L3 – Leaves complicate-bilobed & "incubous"; underleaves large***

**Group L3**

*Acrolejeunea Drepanolejeunea Leucolejeunea*

*Ascidiota* *Frullania* *Lopholejeunea*

*Brachiolejeunea Harpalejeunea Mastigolejeunea*

*Caudalejeunea Hygrolejeunea Neurolejeunea*

*Ceratolejeunea* *Jubula* *Porella*

*Cheilolejeunea Lejeunea Rectolejeunea*

*Crossotolejeunea Leptolejeunea Taxilejeunea*

*Diplaisiolejeunea*

***Group L4 – Leaves complicate-bilobed & "incubous"; underleaves lacking***

**Group L4**

*Cololejeunea Pleurozia Radula*

***Group L5 – Leaves complicate-bilobed & "succubous"***

**Group L5**

*Diplophyllum Douinia Scapania*

***Group L6 – Leaves bilobed & succubous; underleaves large***

**Group L6**

*Cladopodiella*† *Lophocolea Nardia*†

*Geocalyx Mesoptychia Schofieldia*

*Harpanthus*

***Group L7 – Leaves bilobed; succubous; underleaves lacking***

**Group L7**

*Acrobolbus Chonecolea Geocalyx*

*Anastrophyllum Cladopodiella*† *Gymnocolea*

*Cephalozia Cylindrocolea Lophozia*

***Group L8 – Leaves bilobed with transverse insertion\****

**Group L8**

*Anthelia Herbertus Nowellia*

*Cephaloziella Hygrobiella Pleurocladula*

*Eremonotus Marsupella Sphenolobopsis*

*Gymnomitrion*

\*Lower leaves may show trend towards succubous insertion, except for *Herbertus,* which may show trend towards incubous insertion.

***Group L9 – Leaves unlobed & incubous***

**Group L9**

*Calypogeia Metacalypogeia*

***Group L10 – Leaves unlobed & succubous; underleaves large***

**Group L10**

*Arnellia Leptoscyphus Mylia*

*Chiloscyphus Mesoptychia Nardia*†

*Gyrothyra*

***Group L11 – Leaves unlobed & succubous; underleaves lacking***

**Group L11**

*Anastrepta Jungermannia Pedinophyllum*

*Cryptocolea Odontoschisma Plagiochila*

*Jamesoniella*

***Group L12 – Leaves unlobed with transverse insertion***

**Group L12**

*Prasanthus*

End.