Taxon Morphological Data Sheet

<table>
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<th>Genus</th>
<th>Family</th>
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**Habit**
- a. Terrestrial vs. Emergent or Submergent Aquatic
- b. Caulescent vs. acaulescent
- c. Herb, Shrub, Tree, Vine/Liana
- d. Succulent vs. Not succulent

**Armature**
- Armed (Spines, Prickles, Thorns) vs. Unarmed. If armed, where:

**Lvs**
- **Form**: Broad, Needle-like, Scale-like or Microphyllous
- **Complexity**: Simple, Pinnate, Palmate, Dissected
- **Phyllotaxy**: Alternate (spiral, distichous), Opposite, Whorled, Rosette.
- **Attachment**: Petiolate, Pseudo-petiolate, Sessile, Sheathing.
- **Margin**: Entire, Toothed (serrate/dentate/crenate), Lobed (pinnate/palmate/other), Undulate
- **Venation**: Parallel, Pinnate, Palmate, Dichotomous
- **Shape (blade)**: Orbicular, Elliptic, (ob-)Ovate, (ob-)Lanceolate, (ob-)Cordate, Sagittate, Other:
- **Apex (blade)**: Acute, Acuminate, Obtuse, Round, Mucronate, Emarginate, Other:
- **Stipules**: Stipulate, Exstipulate
- **Upper Surface (blade, petiole)**: Glabrous, Pubescent (color: texture: )
- **Lower Surface (blade, petiole)**: Glabrous, Pubescent (color: texture: )

**Infl**
- **Position**: Terminal, Axillary
- **Type**: Solitary, Racemose, Spicate, Umbel-like, Panicle-like, Catkin, Head, Other:
- **Distinctive Subtending Bracts?**:
- **Stalking**: Pedunculate, Sessile
- **General Shape**:

**Fl**
- **Size or Showiness**:
- **Stalking**: Pedicellate, Sessile
- **Floral Formula**: Ca Co A G

**Fr**
- **Complexity**: Simple, Aggregate, Multiple, Accessory
- **Fruit Type**: Berry-like, Capsule-like, Samaroid, Nut, Achene, Schizocarp, Other:

**Other Distinctive Features**