Handout 3.2- **Historical Herbarium Specimen Examination Key**

|  | ***Saurauia******mexiae*** | ***Mexianthus mexiae*** | ***Rudgea mexiae*** | ***Adiantum abscissum*** | ***Palicourea flavifolia*** | ***Euphorbia mexiae*** |
| --- | --- | --- | --- | --- | --- | --- |
| **Plant family** | Dilleniaceae | Eupatorieae | Rubiaceae | Unlisted(Adiantacae) | Rubiaceae | Unlisted(Ephorbiaceae) |
| **Date collected** | Dec 23, 1936 | Dec 1, 1925 | Jan 1, 1932 | Sept 16, 1930 | Dec 14, 1935 | Dec 10, 1926 |
| **Location of collection** | Parroquia de Concepción, below Playa Rica | Arroyo del Chorillo, bay of Banderas, south of Puerto Vallarta | Rio Santiago | Vicosa | Bolivia, La Paz, Sur Yungas province. Ranch Tiempaya | Santa Cruz de Vallarta |
| **Plant description and notes** | Slightly fragrant white flower10m high | Steep, forested volcanic foothillsSandy streamsideWhite heads | Arborescent 5m highWhite flowerInfrequent | In tall, dense forestFern up to 1m highFrequent locally | Shrub 2-3m highPale yellow flowerCommon, scattered | Woods on mountainsTall, inclined herb, partially scandentThick milky juice |