

**Combined Vegetation Rapid Assessment and Relevé Field Form**  
(Revised March 27, 2018)

|                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |                                                                                                |                        |                                         |                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------------------------------------------------------------------------|------------------------|-----------------------------------------|-----------------------------|
| For Office Use:                                                                                                                                                                                                                                                                                                                                                                                                                                   |               | Final database #:                                                                              | Final vegetation type: | Alliance                                | Association                 |
| I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                           |               |                                                                                                |                        |                                         | circle: <u>Relevé</u> or RA |
| Database #:                                                                                                                                                                                                                                                                                                                                                                                                                                       | Date:         | Name of recorder:                                                                              |                        |                                         |                             |
| <u>Scwz461</u>                                                                                                                                                                                                                                                                                                                                                                                                                                    | <u>8/6/21</u> | <u>Alex L. Bower</u>                                                                           |                        |                                         |                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               | Other surveyors:                                                                               |                        |                                         |                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               | <u>LF</u>                                                                                      |                        |                                         |                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                   | UID:          | Location Name:                                                                                 |                        |                                         |                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               | <u>HANSON Slough H. W. CONVILLE Slough</u>                                                     |                        |                                         |                             |
| GPS name:                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | For Relevé only: Bearing°, left axis at ID point <u>268</u> of <u>Long</u> / <u>Short</u> side |                        |                                         |                             |
| <u>LUCY IPHONE</u>                                                                                                                                                                                                                                                                                                                                                                                                                                |               |                                                                                                |                        |                                         |                             |
| UTME                                                                                                                                                                                                                                                                                                                                                                                                                                              | UTMN          | Zone: 11 NAD83 GPS error: <u>ft./m.</u> PDOP <u>15</u>                                         |                        |                                         |                             |
| Decimal degrees: LAT                                                                                                                                                                                                                                                                                                                                                                                                                              |               | LONG                                                                                           |                        |                                         |                             |
| <u>36.903254</u>                                                                                                                                                                                                                                                                                                                                                                                                                                  |               | <u>121.793232</u>                                                                              |                        |                                         |                             |
| GPS within stand? <input checked="" type="checkbox"/> Yes / No                                                                                                                                                                                                                                                                                                                                                                                    |               | If No, cite from GPS to stand: distance (m) bearing° inclination°                              |                        |                                         |                             |
| and record: Base point ID                                                                                                                                                                                                                                                                                                                                                                                                                         |               | Projected UTM: UTME UTMN                                                                       |                        |                                         |                             |
| Camera Name: <u>LUCY</u>                                                                                                                                                                                                                                                                                                                                                                                                                          |               | Cardinal photos at ID point:                                                                   |                        |                                         |                             |
| Other photos: <u>1 cam</u>                                                                                                                                                                                                                                                                                                                                                                                                                        |               |                                                                                                |                        |                                         |                             |
| Stand Size (acres): <u>&lt;1</u> , 1-5, >5                                                                                                                                                                                                                                                                                                                                                                                                        |               | Plot Area (m²): 100 /                                                                          |                        | Plot Dimensions <u>10</u> x <u>10</u> m |                             |
| Exposure, Actual°: <u>0</u> NE NW SE SW                                                                                                                                                                                                                                                                                                                                                                                                           |               | Flat <u>Variable</u>                                                                           |                        | RA Radius <u>   </u> m                  |                             |
| Topography: Macro: top upper mid lower <u>bottom</u>                                                                                                                                                                                                                                                                                                                                                                                              |               | Micro: convex <u>flat</u> <del>concave</del> undulating                                        |                        |                                         |                             |
| Geology code: <u>CLAL</u>                                                                                                                                                                                                                                                                                                                                                                                                                         |               | Soil Texture code: <u>MUCK</u>                                                                 |                        | Upland or Wetland/Riparian (circle one) |                             |
| % Surface cover:                                                                                                                                                                                                                                                                                                                                                                                                                                  |               | (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)                |                        |                                         |                             |
| H2O: <u>35</u> BA Stems: <u>25</u> Litter: <u>0</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>40</u> 100%                                                                                                                                                                                                                                                                                   |               |                                                                                                |                        |                                         |                             |
| % Current year bioturbation <u>0</u>                                                                                                                                                                                                                                                                                                                                                                                                              |               | Past bioturbation present? Yes / No <u>0</u> % Hoof punch <u>0</u>                             |                        |                                         |                             |
| Fire evidence: Yes / No (circle one) If yes, describe in Site history section, including date of fire, if known.                                                                                                                                                                                                                                                                                                                                  |               |                                                                                                |                        |                                         |                             |
| Site history, stand age, comments: <u>STAND OF PURE TULE ON EASTERN EDGE OF SLOUGH. HIGH DENSITY LARGE RHIZOMATOUS CLUSTERS WITH NARROW, LITTER FILLED GAPS BETWEEN. WATER WAY DIRECTLY WEST OF STAND FAIRLY NARROW, WITH SEVERAL OLD WILLOW STAGS PROTRUDING FROM WATER SURFACE. THE NORTHWEST BOUNDARY OF STAND HAS LUDWIGIA GROWING IN A STAND APPROX 1 METRE BY 8 METRES. THE REST OF THE STAND IS BORDERED BY ARIZONA ASH 2 METRES WIDE.</u> |               |                                                                                                |                        |                                         |                             |
| Disturbance code / Intensity (L,M,H): <u>05/L</u> / / / / / "Other" /                                                                                                                                                                                                                                                                                                                                                                             |               |                                                                                                |                        |                                         |                             |
| II. HABITAT DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                           |               |                                                                                                |                        |                                         |                             |
| Tree DBH: <u>T1</u> (<1" dbh), <u>T2</u> (1-6" dbh), <u>T3</u> (6-11" dbh), <u>T4</u> (11-24" dbh), <u>T5</u> (>24" dbh), <u>T6</u> multi-layered (T3 or T4 layer under T5, >60% cover)                                                                                                                                                                                                                                                           |               |                                                                                                |                        |                                         |                             |
| Shrub: <u>S1</u> seedling (<3 yr. old), <u>S2</u> young (<1% dead), <u>S3</u> mature (1-25% dead), <u>S4</u> decadent (>25% dead)                                                                                                                                                                                                                                                                                                                 |               |                                                                                                |                        |                                         |                             |
| Herbaceous: <u>H1</u> (<12" plant ht.), <u>H2</u> (>12" ht.)                                                                                                                                                                                                                                                                                                                                                                                      |               |                                                                                                |                        |                                         |                             |
| Desert Riparian Tree/Shrub: 1 (<2ft. stem ht.), 2 (2-10ft. ht.), 3 (10-20ft. ht.), 4 (>20ft. ht.)                                                                                                                                                                                                                                                                                                                                                 |               |                                                                                                |                        |                                         |                             |
| Desert Palm/Joshua Tree: 1 (<1.5" base diameter), 2 (1.5-6" diam.), 3 (>6" diam.)                                                                                                                                                                                                                                                                                                                                                                 |               |                                                                                                |                        |                                         |                             |
| III. INTERPRETATION OF STAND                                                                                                                                                                                                                                                                                                                                                                                                                      |               |                                                                                                |                        |                                         |                             |
| Field-assessed vegetation Alliance name: <u>SCH. OPLECTUS (ALBACUTUS, CALIF. WILLOW)</u>                                                                                                                                                                                                                                                                                                                                                          |               |                                                                                                |                        |                                         |                             |
| Field-assessed Association name (optional): <u>SCH. OPLECTUS CALIF. WILLOW</u>                                                                                                                                                                                                                                                                                                                                                                    |               |                                                                                                |                        |                                         |                             |
| Adjacent Alliances/direction: <u>SALIX / W</u> / / /                                                                                                                                                                                                                                                                                                                                                                                              |               |                                                                                                |                        |                                         |                             |
| Confidence in Alliance identification: L M <u>H</u> Explain: <u>   </u>                                                                                                                                                                                                                                                                                                                                                                           |               |                                                                                                |                        |                                         |                             |
| Phenology (E,P,L): Herb <u>P</u> Shrub / Tree / Other identification or mapping information: <u>   </u>                                                                                                                                                                                                                                                                                                                                           |               |                                                                                                |                        |                                         |                             |

(Revised March 27, 2018)

SPECIES SHEET

% NonVasc cover: ~~0~~ Total % Vasc Veg cover: 90

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**Stratum categories:** T=Tree, A = SApling, E = SEedling, S = Shrub, H= Herb, N= Non-vascular

[illegible]

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