**2019 Mission Valley Curlew Data Form**

Survey date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Route Name (if given): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Observer 1 name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email/phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Observer 2 name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Obser. 3 name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

General Location of survey:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

General weather conditions at start and end of survey (temp and wind):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***NOTE: if you locate Curlews*** *b/w points or before/after the 5 minute count, please add to the closest point and add relevant details.*

 **STOP 1:** start time: \_\_\_\_\_\_\_\_ Marked map: yes no. Lat: \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_ long - \_\_ \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_Way point?\_\_\_\_\_

**Curlews: NO YES** (circle one). If yes, NOTE: # of curlews, distance to each individual or group and general direction from where you are standing. Note how detected: V= visual, C = call, F = flyover; and main habitat: R=range, C=crop, S=sagebrush, O=other.

If YES, **Count Quality**: Excellent Medium Low (circle one). Sandhill Cranes Y/N?\_\_\_\_\_ Number\_\_\_\_\_\_\_

**STOP 2:** start time: \_\_\_\_\_\_\_\_ Marked map: yes no. Lat: \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_ long - \_\_ \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_Way point?\_\_\_\_\_

**Curlews: NO YES** (circle one). If yes, NOTE: # of curlews, distance to each individual or group and general direction from where you are standing. Note how detected: V= visual, C = call, F = flyover; and main habitat: R=range, C=crop, S=sagebrush, O=other.

If YES, **Count Quality**: Excellent Medium Low (circle one). Sandhill Cranes Y/N?\_\_\_\_\_ Number\_\_\_\_\_\_\_

**STOP 3:** start time: \_\_\_\_\_\_\_\_ Marked map: yes no. Lat: \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_ long - \_\_ \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_Way point?\_\_\_\_\_

**Curlews: NO YES** (circle one). If yes, NOTE: # of curlews, distance to each individual or group and general direction from where you are standing. Note how detected: V= visual, C = call, F = flyover; and main habitat: R=range, C=crop, S=sagebrush, O=other.

If YES, **Count Quality**: Excellent Medium Low (circle one). Sandhill Cranes Y/N?\_\_\_\_\_ Number\_\_\_\_\_\_\_

**STOP 4:** start time: \_\_\_\_\_\_\_\_ Marked map: yes no. Lat: \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_ long - \_\_ \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_Way point?\_\_\_\_\_

**Curlews: NO YES** (circle one). If yes, NOTE: # of curlews, distance to each individual or group and general direction from where you are standing. Note how detected: V= visual, C = call, F = flyover; and main habitat: R=range, C=crop, S=sagebrush, O=other.

If YES, **Count Quality**: Excellent Medium Low (circle one). Sandhill Cranes Y/N?\_\_\_\_\_ Number\_\_\_\_\_\_\_

**STOP 5:** start time: \_\_\_\_\_\_\_\_ Marked map: yes no. Lat: \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_ long - \_\_ \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_Way point?\_\_\_\_\_
**Curlews: NO YES** (circle one). If yes, NOTE: # of curlews, distance to each individual or group and general direction from where you are standing. Note how detected: V= visual, C = call, F = flyover; and main habitat: R=range, C=crop, S=sagebrush, O=other.

If YES, **Count Quality**: Excellent Medium Low (circle one). Sandhill Cranes Y/N?\_\_\_\_\_ Number\_\_\_\_\_\_\_

**STOP 6:** start time: \_\_\_\_\_\_\_\_ Marked map: yes no. Lat: \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_ long - \_\_ \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_Way point?\_\_\_\_\_
**Curlews: NO YES** (circle one). If yes, NOTE: # of curlews, distance to each individual or group and general direction from where you are standing. Note how detected: V= visual, C = call, F = flyover; and main habitat: R=range, C=crop, S=sagebrush, O=other.

If YES, **Count Quality**: Excellent Medium Low (circle one). Sandhill Cranes Y/N?\_\_\_\_\_ Number\_\_\_\_\_\_\_

**STOP 7:** start time: \_\_\_\_\_\_\_\_ Marked map: yes no. Lat: \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_ long - \_\_ \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_Way point?\_\_\_\_\_
**Curlews: NO YES** (circle one). If yes, NOTE: # of curlews, distance to each individual or group and general direction from where you are standing. Note how detected: V= visual, C = call, F = flyover; and main habitat: R=range, C=crop, S=sagebrush, O=other.

If YES, **Count Quality**: Excellent Medium Low (circle one). Sandhill Cranes Y/N?\_\_\_\_\_ Number\_\_\_\_\_\_\_

**STOP 8:** start time: \_\_\_\_\_\_\_\_ Marked map: yes no. Lat: \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_ long - \_\_ \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_Way point?\_\_\_\_\_
**Curlews: NO YES** (circle one). If yes, NOTE: # of curlews, distance to each individual or group and general direction from where you are standing. Note how detected: V= visual, C = call, F = flyover; and main habitat: R=range, C=crop, S=sagebrush, O=other.

If YES, **Count Quality**: Excellent Medium Low (circle one). Sandhill Cranes Y/N?\_\_\_\_\_ Number\_\_\_\_\_\_\_

**STOP 9:** start time: \_\_\_\_\_\_\_\_ Marked map: yes no. Lat: \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_ long - \_\_ \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_Way point?\_\_\_\_\_

**Curlews: NO YES** (circle one). If yes, NOTE: # of curlews, distance to each individual or group and general direction from where you are standing. Note how detected: V= visual, C = call, F = flyover; and main habitat: R=range, C=crop, S=sagebrush, O=other.

If YES, **Count Quality**: Excellent Medium Low (circle one). Sandhill Cranes Y/N?\_\_\_\_\_ Number\_\_\_\_\_\_\_

**STOP 10:** start time: \_\_\_\_\_\_\_\_ Marked map: yes no. Lat: \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_ long - \_\_ \_\_ \_\_ . \_\_ \_\_ \_\_ \_\_ \_\_Way point?\_\_\_\_\_

**Curlews: NO YES** (circle one). If yes, NOTE: # of curlews, distance to each individual or group and general direction from where you are standing. Note how detected: V= visual, C = call, F = flyover; and main habitat: R=range, C=crop, S=sagebrush, O=other.

If YES, **Count Quality**: Excellent Medium Low (circle one). Sandhill Cranes Y/N?\_\_\_\_\_ Number\_\_\_\_\_\_\_