

Willow Flycatcher Survey and Detection Form (revised April, 2004)

Site Name Showers Lake State CA County El Dorado
 USGS Quad Name Capiss Lake Elevation 8,800 feet / meters (circle one)

Is copy of USGS map marked with survey area and WIFL sightings attached (as required)? Yes No

Site Coordinates: Start: N 4292051 E 757468 UTM Datum NAD27 (NAD27 preferred)
 Stop: N 4291918 E 757804 UTM Zone 10N

**** Fill in additional site information on back of this page ****

Survey # Observer(s) (Full Name)	Date (m/d/y) Survey time	Number of Adult WIFLs	Estimated Number of Pairs	Estimated Number of Territories	Nest(s) Found ? Y or N	Cowbirds Detected? Y or N	Presence of Livestock, Recent sign, If Yes, Describe Y or N	Comments about this survey (e.g., bird behavior, evidence of pairs or breeding, number of nests, nest contents or number of fledges seen; potential threats)
1 <u>Todd Gardner</u> <u>Shazana Gardner</u>	Date <u>6/24/10</u> Start <u>5:50am</u> Stop <u>10:00am</u> Total hrs <u>4</u>	\emptyset	\emptyset	\emptyset	N	N	N	<u>no birds observed or calls heard.</u>
2 <u>Todd Gardner</u> <u>Shazana Gardner</u>	Date <u>7/9/10</u> Start <u>6:15am</u> Stop <u>10:00am</u> Total hrs <u>3.75</u>	\emptyset	\emptyset	\emptyset	N	N	N	<u>no birds observed or calls heard.</u>
3 _____	Date _____ Start _____ Stop _____ Total hrs _____							
4 _____	Date _____ Start _____ Stop _____ Total hrs _____							
5 _____	Date _____ Start _____ Stop _____ Total hrs _____							
Overall Site Summary (Total resident WIFLs only)		Adults	Pairs	Territories	Nests	Were any WIFLs color-banded? Yes No		
Total survey hrs <u>7.75</u>		\emptyset	\emptyset	\emptyset	\emptyset	If yes, report color combination(s) in the comments section on back of form		

Reporting Individual Todd Gardner Date Report Completed 7/8/10
 US Fish and Wildlife Service Permit # _____ AZ Game and Fish Department (or other state) Permit # _____

Submit original form by August 1st. Retain a copy for your records.

Fill in the following information completely. Submit original form by August 1st. Retain a copy for your records.

Reporting Individual Todd Gardner Phone # (209) 745-1968
Affiliation CAL. DEPT. OF Fish & Game E-mail tgardner@dfg.ca.gov
Site Name Shonias Lake Date Report Completed 7/9/10

Did you verify that this site name is consistent with that used in previous years? Yes / No (circle one)

If name is different, what name(s) was used in the past? Unknown

If site was surveyed last year, did you survey the same general area this year? Yes / No If no, summarize in comments below.

Did you survey the same general area during each visit to this site this year? Yes / No If no, summarize in comments below.

Management Authority for Survey Area (circle one): Federal Municipal/County State Tribal Private
Name of Management Entity or Owner (e.g., Tonto National Forest) _____

Length of area surveyed: 525 m (specify units, e.g., miles = mi, kilometers = km, meters = m)

Vegetation Characteristics: Overall, are the species in tree/shrub layer at this site comprised predominantly of (check one):

- Native broadleaf plants (entirely or almost entirely, includes high-elevation willow)
 Mixed native and exotic plants (mostly native)
 Mixed native and exotic plants (mostly exotic)
 Exotic/introduced plants (entirely or almost entirely)

Identify the 2-3 predominant tree/shrub species: Willow

Average height of canopy (Do not put a range): 8 feet (specify units)

Was surface water or saturated soil present at or adjacent to site? Yes / No (circle one)

Distance from the site to surface water or saturated soil: PRESENT (specify units)

Did hydrological conditions change significantly among visits (did the site flood or dry out)? Yes / No (circle one)

If yes, describe in comments section below.

Remember to attach a copy of a USGS quad/topographical map (REQUIRED) of the survey area, outlining the survey site and location of WIFL detections. Also include a sketch or aerial photograph showing details of site location, patch shape, survey route in relation to patch, and location of any willow flycatchers or willow flycatcher nests detected. Such sketches or photographs are welcomed, but DO NOT substitute for the required USGS quad map. Please include photos of the interior of the patch, exterior of the patch, and overall site and describe any unique habitat features.

Comments (attach additional sheets if necessary)

WIFL Detection Locations:

Date Detected	N UTM	E UTM	Date Detected	N UTM	E UTM

