

ACOUSTIC MONITORING DATA SHEET

Location: CFW bridge Date: 5/11/17 Time: 7:24pm Recorder(s): RK SP

Lat/Lon or UTM: _____

Temp: 13.9°C Wind: 0-5 Sky: thin, high clouds, partly

Sunset: 8:05pm Moon: near full Moonrise: 8:05pm Moonset: 6:52am

Stationary Monitoring

Habitat	Description:	<u>bridge over CFW reservoir spillway</u>				
Time:	<u>7:30</u>	<u>8:30-10</u>				
Passes:	<u>1 min</u>	<u>10 min</u>				
		<u>2 p+1</u>				

INCLUDE MAP WITH MONITORING LOCATION MARKED.

Notes: No BAT CALLS IDENTIFIED OUT OF 71 ANTABAT FILES RECORDED.

Species	Representative Filename	Comments
<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

Additional Information: bridge heavily used by cliff swallows for nesting, so hundreds in evidence just at 1/2 hour before sunset
no obvious evidence of bat activity, def bird activity, but birds were visible on side opposite of survey location; bird activity continuing to just before total darkness

ACOUSTIC MONITORING DATA SHEET

Location: CPW PH Date: 5/12/17 Time: 9:36 pm Recorder(s): RK, SP
 Lat/Lon or UTM: 0645628 4323515 0645628 4323515 - Ault 2
 Temp: 70.2 °F Wind: 0-Smph Sky: partly cloudy
 Sunset: 8:06 pm Moon: new Moonrise: 9:53 pm Moonset: 8:12 am

Stationary Monitoring

Habitat Description:	Anchit #2 set up near tunnel					
Time:						
Passes:						

8:19 8:20 Anchit #1 8:23 8:30 8:37
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INCLUDE MAP WITH MONITORING LOCATION MARKED.

Notes: 1 BAT CALL IDENTIFIED OUT OF 497 ANCHIT FILES RECORDED.

Species	Representative Filename	Comments
Western pipistrelle		
<i>Pipistrellus hesperus</i>	R5122018.A5 #	TO BE CONFIRMED

Additional Information: some swallows around spill from powerhouse; riparian area behind PH, not much activity after sunset

ACOUSTIC MONITORING DATA SHEET

Location: CFW POWERHOUSE Date: 8/2/2017 Time: LEFT @ SITE Recorder(s): RK, SP
(WEST SIDE) OVERNIGHT

Lat/Lon or UTM: _____

Temp: 86°F Wind: 7mph Sky: CLEAR

Sunset: 8:15 pm Moon: ^{WAXING}GIBBOUS Moonrise: 4:27 pm Moonset: 2:01 am

Stationary Monitoring

Habitat Description:	WEST SIDE OF PH, BELOW PH OUTPUT					
Time:						
Passes:						

INCLUDE MAP WITH MONITORING LOCATION MARKED.

Notes: 16 BAT CALLS IDENTIFIED OUT OF 357 ANIBAT FILES RECORDED

Species	Representative Filename	Comments
<i>Tadarida brasiliensis</i>	R8021952.49	
<i>Myotis californicus</i>	R8022009.55; R8022010.44; R8022029.19; R8022031.54; R8022032.10; R8022033.66; R8022033.15; R8022044.25	

Additional Information: ANIBAT LEFT OVERNIGHT AT THIS LOCATION

POSSIBLE *Pipistrellus hesperus* R8022204.33; R8022204.48; R8022211.25
R8022211.41; R8022232.26

ACOUSTIC MONITORING DATA SHEET

Location: CFW Powerhouse Date: 8/7/2017 Time: 8:02 AM Recorder(s): RK, SP.
8:05 AM → 0930 AM
 Lat/Lon or UTM's: 38.36592 -121.30957
 Temp: 86°F Wind: 0-5mph Sky: Clear
 Sunset: 8:10 PM Moon: full Moonrise: 9:16 pm Moonset: 6:05 am

Stationary Monitoring

Habitat Description:	<u>DISTURBED AREA NEAR PH; ON EDGE OF FOOTHILL PINE - VALLEY OAK WOODLAND</u>					
Time:						
Passes:						

INCLUDE MAP WITH MONITORING LOCATION MARKED.

Notes: 1 BAT CALL IDENTIFIED OUT OF 51 AN ABAT FLIES RECORDED.

Species	Representative Filename	Comments
<u>Pipistrellus hesperus</u>	<u>R8072125_42</u>	<u>NEEDS VERIFICATION</u>

Additional Information:

TURKEY VULTURE ROOST IN FOOTHILL PINE SOUTH OF PH

ACOUSTIC MONITORING DATA SHEET

CFW ROAD
 Location: W SIDE OF BRIDGE Date: 8/11/2017 Time: 07:22pm Recorder(s): KK, SP
 Lat/Lon or UTM: 39.03143 -121.19210 09:06 pm
 Temp: 95°F Wind: 0-5mph Sky: CLEAR
 Sunset: 8:05pm Moon: WAXING GIBBONS Moonrise: 10:33pm Moonset: 10:10 am

Stationary Monitoring

Habitat Description:						
Time:						
Passes:						

INCLUDE MAP WITH MONITORING LOCATION MARKED.

Notes: NO BAT CALL IDENTIFIED OUT OF 21 ANABAT FILES RECORDED.

Species	Representative Filename	Comments
N/A	N/A	N/A

Additional Information:

Age
 Anabat 1 N 39° 03.157
 W 121° 19.206
 Anabat 2 N 39° 03.144
 W 121° 19.209
 Bat Spot N 39° 03.143
 W 121° 19.210