USFW

Data entry is required in cells of this color
Data entry in cells of this color should be completed if the information is available

Age code	Age
A	Adult
J	Juvenile
U	Unknown

Gender code	Gender
M	Male
F	Female
U	Unknown

Male reproductive status options	
Code	**Status**
N	Non-reproductive
TD	Testes-descended
U	Unknown

Female reproductive status options	
Code	**Status**
N	Non-reproductive
L	Lactating
P	Pregnant
PL	Post-lactating
U	Unknown

/S Region 6 2016 v.4

Species Codes	*Species*	Common name
ANPA	*Antrozous pallidus*	Pallid bat
COTO	*Corynorhinus townsendii*	Townsend's big-eared bat
EPFU	*Eptesicus fuscus*	Big brown bat
EUMA	*Euderma maculatum*	Spotted bat
INPH	*Idionycteris phyllotis*	Allen's big-eared bat
LABL	*Lasiurus blossevillii*	Western red bat
LABO	*Lasiurus borealis*	Eastern red bat
LACI	*Lasiurus cinereus*	Hoary bat
LANO	*Lasionycteris noctivagans*	Silver-haired bat
MYCA	*Myotis californicus*	California myotis
MYCI	*Myotis ciliolabrum*	Western small-footed myotis
MYEV	*Myotis evotis*	Long-eared myotis
MYGR	*Myotis grisescens*	Gray bat
MYLU	*Myotis lucifugus*	Little brown bat
MYSE	*Myotis septentrionalis*	Northern long-eared bat
MYTH	*Myotis thysanodes*	Fringed myotis
MYPA	*Myotis t. pahasapensis*	Black Hills fringed myotis
MYVE	*Myotis velifer*	Cave myotis
MYVO	*Myotis volans*	Long-legged myotis
MYYU	*Myotis yumanensis*	Yuma myotis
NYHU	*Nycticeius humeralis*	Evening bat
NYMA	*Nyctinomops macrotis*	Big free-tailed bat
PAHE	*Parastrellus hesperus*	Canyon bat
PESU	*Perimyotis subflavus*	Tri-colored bat
TABR	*Tadarida brasiliensis*	Brazilian free-tailed bat
UNKN	*Unknown*	Unknown
UNMY	*Unknown Myotis*	Unknown Myotis
UNLA	*Unknown Lasiurine*	Unknown Lasiurine
NOBATS	*No bats*	No bats captured

FWS Form 3-202-55e

Region

6

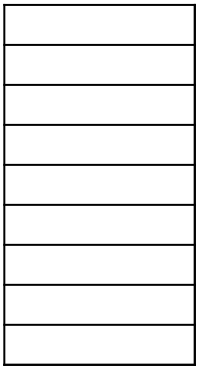
LAT (decimal degree)	LONG (decimal degree)	Positional accuracy	Month	Day	Year	Start Time (military)

End Time (military)	**Project Name**	**Site Name**	**State**	**County**

Type	Number of Net sets/Trap Nights for this Date at this Site (level of nightly survey effort)	Habitat Type or Feature being Surveyed

Permittee Name	Federal Permit Number	Email address for Individual who Monitored this site.

Comments



Capture time (military time)	Demograph					
	Abbreviated data entry				Drop-down dat	
	Species code	Age	Sex	Reproductive status	Scientific name	Age

ic Information							
ta entry		Right forearm measurement (mm)	Weight (g)	Height in net (m)	Sample taken	Wing score	New band or recapture
Sex	Reproductive status						

Bands/Markers					Comments
Bands/Markers (type/color)	**Band ID** (prefix and number)	**Band Arm**	**Pit tag number**	**Radio frequency**	

Site (use drop-down menu)

Roost ID	**LAT** (decimal degree)	**LONG** (decimal degree)	**Location accuracy**	**Project name** (use drop-down menu)

Ownership	**Roost Type**	**Day Roost vs. Night Roost**	**Tree Species** (full scientific name)	**DBH (cm)**	**Decay State (1-9)**

Tree Height (m)	Roost Height (m) (if known)	Exfoliating Bark (%)	Canopy Closure (%)	MicroHabitat

Comments

Bat species	**Bat ID** (if applicable)

Used by this bat the night of this count? (if applicable)	**Roost ID** (use drop-down menu)	**Total Emergence Count**

Date	Comment

LAT (decimal degree)	**LONG** (decimal degree)	**Positional Accuracy**	**Month**	**Day**	**Year**	**Start Time** (military)

End Time (military)	**Project Name**	**Site ID**	**State**	**County**	**Survey Type**

Detector Brand	Detector Model	Microphone Brand & Model

Directional, Omnidirectional, or Hemispherical Microphone	**Weatherproofing type**	**Microphone Height (m)**	**Horizontal Orientation of Directional Microphone** (1-360 degrees)

Vertical Orientation of Directional Microphone (approx. degrees)	**Sensitivity Setting**	**Audio Division** (if applicable)

Data Division (if applicable)	**Were calls collected in Full Spectrum or Zero Crossing?**	**Habitat Type or Feature being Surveyed**	**Name of Person who Selected Acoustic Site**

Name of Person who Deployed Detector	Email Address of Primary Surveyor	Comments

Species	Number of calls ID'ed for that species	Bat ID Software Program Used	Software Version Used

If calls were converted from Full Spectrum to Zero Cross, what program was used?	Maximum Likelihood Estimation (MLE) *P*-value	Number of Calls Confirmed through Qualitative ID (if conducted)

Name of Individual who Conducted Qualitative ID (if conducted)	**Site (use drop-down menu)**

In accordance with the Paperwork Reduction Act of 1995 (44 U.S.C. 3501, et seq.) and the

The gathering of information on fish and wildlife is authorized by:
(Authorizing statutes can be found at: http://www.gpoaccess.gov/cfr/index.html and http

a. Endangered Species Act of 1973 (16 U.S.C. 1531-1544), 50CFR 17;
b. Lacey Act: Injurious Wildlife (18 U.S.C. 42), 50 CFR 16;
c. Convention on International Trade in Endangered Species of Wild Fauna and Flora (
d. General Provisions, 50 CFR 10;
e. General Permit Procedures, 50 CFR 13; and
f. Wildlife Provisions (Import/export/transport), 50 CFR 14.

2. Information requested in this form is purely voluntary. However, submission of request
the above laws. Failure to provide all requested information may be sufficient cause for th
conduct or sponsor and you are not required to respond to a collection of information unl

3. Certain applications for permits authorized under the Endangered Species Act of 1973 (
U.S.C. 1374) will be published in the Federal Register as required by the two laws.

4. Disclosures outside the Department of the Interior may be made without the consent o
compatible with the purposes for which the record was collected. (Ref. 68 FR 52611, Sept

a. Routine disclosure to subject matter experts, and Federal, tribal, State, local, and fo
making a decision on an application for a permit or when necessary to accomplish a FWS

b. Routine disclosure to the public as a result of publishing Federal Register notices a
or notice of the decision on a permit application.

c. Routine disclosure to Federal, tribal, State, local, or foreign wildlife and plant agenc
denied to assure compliance with all applicable permitting requirements.

d. Routine disclosure to Captive-bred Wildlife registrants under the Endangered Spec
information on the captive breeding of these species.

e. Routine disclosure to the Department of Justice, or a court, adjudicative, or other a
adjudicative or administrative body, under certain circumstances.

f. Routine disclosure to the appropriate Federal, tribal, State, local, or foreign governm
or implementing statutes, rules, or licenses, when we become aware of a violation or pote
need to monitor activities associated with a permit or regulated use.

g. Routine disclosure to a congressional office in response to an inquiry to the office b

h. Routine disclosure to the Government Accountability Office or Congress when the

j. Routine disclosure to provide addresses obtained from the Internal Revenue Servic
collect or compromise a Federal claim against the debtor or to consumer reporting agenci

5. For individuals, personal information such as home address and telephone number, fina
date, etc.) will be removed prior to any release of the application.

6. The public reporting burden on the applicant for information collection varies dependi
for an Enhancement of Survival permit application is 2.5 hours. This burden estimate inclu
and completing and reviewing the form. You may direct comments regarding the burden e
Clearance Officer, U.S. Fish and Wildlife Service, MS: BPHC, 5275 Leesburg Pike, Falls Chur

Privacy Act of 1974 (5 U.S.C. 552a), please be advised:

://www.fws.gov/permits/ltr/ltr.html.)

(TIAS 8249), http://www.cites.org/, 50 CFR 23;

ed information is required as a condition of permits authorized under
ıe U.S. Fish and Wildlife Service to deny a permit request. We may not
less it displays a currently valid OMB control number.

(16 U.S.C. 1539) and the Marine Mammal Protection Act of 1972 (16

of an individual under the routine uses listed below, if the disclosure is
ember 4, 2003)

oreign agencies, for the purpose of obtaining advice relevant to
function related to this system of records.

nnouncing the receipt of permit applications for public comment

cies for the exchange of information on permits granted or

ies Act for the exchange of authorized species, and to share

administrative body or to a party in litigation before a court or

mental agency responsible for investigating, prosecuting, enforcing,
ential violation of such statutes, rules, or licenses, or when we

oy the individual to whom the record pertains.

information is required for the evaluation of the permit programs.

e to debt collection agencies for purposes of locating a debtor to
ies to prepare a commercial credit report for use by the FWS.

ancial data, and personal identifiers (social security number, birth

ng on the activity for which a permit is requested. The relevant burden
ıdes time for reviewing instructions, gathering and maintaining data
estimate or any other aspect of the form to the Service Information
ch, VA 22041-3803.