IMPORTANT: Read Title 14, Section 650, California Code of Regulations (CCR), as well as all instructions (last section of this form), permit descriptions, and all Standard Conditions for Scientific Collecting Permits (SCP), available at https://www.wildlife.ca.gov/Licensing/Scientific-Collecting. All sections of the application are required, unless otherwise indicated.

SECTION 1. PERM	IIT REQUEST											
Type of Applicatio	n: (select one)											
☐ New	☐ Renewal Wit	h Changes	Renev	wal Wit	hout Changes	Permit	ID to	Renew				
Reporting Require expiration of the per to Title 14, subsection and may result in de	mit, upon submitt on 650(p), CCR fo	ing a renew or reporting	al applicati requiremer	on, whi nts). Fa	ichever comes i	first, or required	as st d rep	ated in per orts will res	mit authorization sult in revocation	s or o	conditions (re	
Application and Pe	ermit Fees: (appli	ies to both N	New and Re	enewal	s)							
Fees exclude a no item (Section 700.4		percent (3°	%) applicat	ion fee	, not to exceed	\$7.50 p	oer	Individua	l or Entity (3 yea	ar)	Student (1 y	ear)
Application Fee (nonrefundable an	d submitted	with applic	cation)					\$71.62		\$25.00	
Permit Fee (refundable if denied, submitted at time of application, or when notified of approved permit)							\$269.08			\$50.00		
SECTION 2. PERM	MITHOLDER INFO	ORMATION										
Permitholder Type), selec	t the type of Pe	rmithol	der v	ou are app	lving as:			
☐ ENTITY	Complete Sectio officer or respons Principal Investig	n 2a if apply	ying as an l	Entity.	The Entity is the who designates	ne Perm	nitholo cipal	der, while the state of the sta	he Executive Sig or. The Executive			
	INDIVIDUAL Complete Section 2b if applying as an Individual. A person applying for an Individual Permit shall serve as both the Permitholder and the Principal Investigator.											
☐ STUDENT	Complete Sectio	n 2c if apply	ying as an	eligible	Student.							
Permitholder Affili	iation: Select one	or more ca	tegories or	type(s):							
Academic/ Non-Pr	ofit	Governme	nt		Business			Independ	ent	Oth belo	er (describe	
☐ University of Ca☐ University — Ca☐ University — Private/ Out of ☐ K-12 Education☐ Junior/ City Col☐ Aquarium or Zo 501(c)3 Non-pro☐ Research/ Cons Education (501(☐ Academic/ Non-	State State lege o ofit) servation/ c)3 Non-profit)	☐ Federal Agency ☐ Environmental ☐ E ☐ Native American Tribe ☐ Consulting ☐ Consulting ☐ State Agency ☐ Business - Timber/ ☐ F		Cons	onmental ulting							
2a. ENTITY												
NAME OF ENTITY (C ENTITY MAILING AD		FILIATION, (OR PARTNE	RSHIP)					GO ID NUMBER ENTITY ID (if app	,	,	
CITY							STAT	ГЕ	ZIP CODE			
PREFERRED TELEP					RNATE TELEPH		•					
Entity Executive S		f the Execut		-		Principa	al Inv	estigator, c	•		s well)	
, ,	FIRST NAME		M.I.	LAS	ST NAME				GO ID (FROM AL	.DS)		
TITLE /POSITION					E-MAIL ADDRE	SS						

PREFERRED TELEPHONE			ALTER	RNATE TELEPHO	ONE			
PREFERRED MAILING ADD	RESS							
CITY					STATE		ZIP CC	DDE
2b. INDIVIDUAL (Principa	al Investigator)							
	IRST NAME	M.I.	LAST NA	AME				GO ID (FROM ALDS)
GOVERNMENT-ISSUED IDE	ENTIFICATION (SELECT ONE)	1		STATE,COUNT	RY, OR TR	RIBE OF	ID	ID NUMBER
U.S. STATE ID	☐ PASSPORT ☐ TR	IBAL MEN	MBER					
E-MAIL ADDRESS				DOE	B (MM/DD/	YEAR)		
PREFERRED TELEPHONE		ALTERNATE TELEPHONE						
PREFERRED MAILING ADD	RESS							
CITY					STATE			ZIP CODE
Individual Affiliation: (if a	applicable)							
AFFILIATION'S NAME								
AFFILIATION'S ADDRESS								
CITY						ST	ATE	ZIP CODE
Individual Qualifications	and References (Refer to requ	uirements ir	n Section	n 3a of this applic	ation, and	Title 14,	subse	 ction 650(h) CCR):
	ALIFICATIONS ATTACHED							AE ATTACHED
	TRST NAME				M.I.	LAST		
TITLE /POSITION				E-MAIL ADDRE	SS	1		
PREFERRED TELEPHONE				ALTERNATE TELEPHONE				
AFFILIATION'S NAME (if ap	plicable)							
REFERENCE 2:	IRST NAME				M.I.	LAST	NAME	
TITLE /POSITION	_			E-MAIL ADDRE	SS			
PREFERRED TELEPHONE				ALTERNATE TELEPHONE				
AFFILIATION'S NAME (if app	plicable)							
2c. STUDENT								
SC ID (if known) FIRST i	NAME M.	I. LAS	ST NAM	E			GO ID	(FROM ALDS)
	ENTIFICATION (SELECT ONE) PASSPORT	MBER	STATE	COUNTRY, OR	TRIBE OF	F ID	ID NUN	MBER
E-MAIL ADDRESS	INDALINE		1		DOB (MM/	DD/YEA	R)	
PREFERRED TELEPHONE			ALTER	NATE TELEPHO	ONE			
STUDENT PREFERRED MA	ILING ADDRESS		1					

CITY				STATE	ZIP CODE	
Student Affiliation:				I	I	
UNIVERSITY/ ACADEMIC INSTITUTION	DEPARTME	NT AND R	ESEARCH GROUP		DEGRI	EE PURSUED (e.g., B.S.)
AFFILIATION'S ADDRESS						
CITY				STATE	ZIP CODE	
Student Qualifications (Refer to requirements	s in Section 3a	of this appl	lication, and Title 14,	subsection 650	 (h) CCR):	
☐ STATEMENT OF QUALIFICATIONS ATT	TACHED		RESUM	F OR CURRI	CULUM VITAE AT	TACHED
Student Sponsorship: One faculty membe		le proof of				
SPONSOR FIRST NAME M.	•	AST NAME	•	, student eo		non below.
UNIVERSITY/ ACADEMIC INSTITUTION			DEPARTMENT AND	RESEARCH G	ROUP	
TITLE /POSITION		E	E-MAIL ADDRESS			
PREFERRED TELEPHONE		1	ALTERNATE TELEF	PHONE		
SPONSOR MAILING ADDRESS						
CITY				STATE	ZIP CODE	
SECTION 3. QUALIFICATIONS AND PROF	POSED LIST	OF AUTH	IORIZED INDIVID	UALS		
The following information is required for all p of the permitted activities, or be named on the	-				-	-
 Statement of Qualifications (SOQ): A sta similar wildlife. The statement of qualificate the approximate number of hours conduction species, or similar wildlife, locations and desurvey, or hands-on training, or experience 	tions shall ind ing the activit ates experier	clude appr ties, captu nce was ol	oximate number or re methods, and potained, and the n	f hours of focu rocedures req ame(s) of pers	used activity in occi quested in the appli sons who provided	upied habitat, as well as cation for each wildlife training, any relevant
Resume or curriculum vitae: A resume of including a list of any relevant publications		vitae that	describes the edu	cational backo	ground and wildlife-	related experience,
3. References: Except for Student Permithol Permitholders or experts) who can verify the possession of mountain lion (<i>Puma conco</i> . Section 4810 of the Fish and Game Code.	he applicant's <i>lor</i>), two lette	s experien	ce with requested	wildlife. For r	new applicants requ	uesting take and/or
3b. Principal Investigator (PI)			(0	NLY APPLIC	ABLE FOR ENTIT	Y PERMITHOLDERS)
The PI is responsible for providing adequate Title 14, subsection 650(f), CCR. If the Exec	cutive Signate	ory is not t	he same person a	pplying as the	Principal Investiga	tor (PI) from Section 2a
of this application, complete the required info			-	ications from	Section 3a of this a	
SC ID FIRST NAME	M.I.	LAST NAI	ME			DOB (MM/DD/YEAR)
GOVERNMENT-ISSUED IDENTIFICATION (SELI	ECT ONE)	L	STATE, COUNTRY	, OR TRIBE O	FID	ID NUMBER
U.S. STATE ID PASSPORT	TRIBAL ME	MBER	E MAIL ADDDESS			
TITLE /POSITION			E-MAIL ADDRESS			
PREFERRED TELEPHONE		ALTERNATE TELEPHONE				

PI PREFERRED MAILIN		JI CONNESI ONDI					
			,				
CITY					STATE		ZIP CODE
AFFILIATION'S NAME (if applicable)						
AFFILIATION'S ADDRES	SS						
CITY					STATE		ZIP CODE
	QUALIFICATIONS A	TTACHED		□ PESIIM			I TAE ATTACHED
_ STATEMENT OF	FIRST NAME	TACHED		L RESUM	M.I.	LAST NAME	TAL ATTACHED
☐ REFERENCE 1:							
TITLE /POSITION				E-MAIL ADDRESS			
PREFERRED TELEPHO	DNE			ALTERNATE TELE	PHONE		
AFFILIATION'S NAME (if applicable)						
☐ REFERENCE 2:	FIRST NAME				M.I.	LAST NAME	
TITLE /POSITION				E-MAIL ADDRESS			
	\\\=						
PREFERRED TELEPHO	DNE			ALTERNATE TELE	PHONE		
AFFILIATION'S NAME	(if applicable)						
3c. PROPOSED LIST	OF ALITHOPIZED	INDIVIDUALS (L	۸۱۱	(NC	T ADDI	ICABLE FOR S	STUDENT PERMITHOLDERS)
Complete the required							Total No. Authorized
Investigator (PI). Up to	o eight (8) Authorize	d Individuals, asid	e from t	he PI, may be requ	uested w	ith the permit fe	
(refer to Title 14, subs			red Qua	lifications for each	Authoriz	ed Individual (re	ofor to
SC ID	ilication). Il no perso	na ara raguantad	toorle			akin ta Caatian	
	FIRST NAME			as Authorized Indi			1.
	FIRST NAME	ns are requested M.I.	LAST	as Authorized Indi			
GOVERNMENT-ISSUE		M.I.	LAST	as Authorized Indi	viduals, s		1.
U.S. STATE ID		M.I.	LAST	as Authorized Indi NAME STATE, COUNTRY	viduals, s		1. DOB (MM/DD/YEAR)
	DIDENTIFICATION (SI	M.I. ELECT ONE)	LAST	as Authorized Indi NAME	viduals, s		1. DOB (MM/DD/YEAR)
U.S. STATE ID	DIDENTIFICATION (SI	M.I. ELECT ONE)	LAST	as Authorized Indi NAME STATE, COUNTRY	viduals, s		1. DOB (MM/DD/YEAR)
U.S. STATE ID E-MAIL ADDRESS AFFILIATION'S NAME	DIDENTIFICATION (SI	M.I. ELECT ONE) TRIBAL MEM	LAST	as Authorized Indi NAME STATE, COUNTRY PREFERRED TELES	viduals, s	E OF ID	1. DOB (MM/DD/YEAR)
U.S. STATE ID E-MAIL ADDRESS AFFILIATION'S NAME	DIDENTIFICATION (SI PASSPORT (if applicable)	M.I. ELECT ONE) TRIBAL MEM	LAST	as Authorized Indi NAME STATE, COUNTRY PREFERRED TELES	viduals, s	E OF ID	L. DOB (MM/DD/YEAR) ID NUMBER
U.S. STATE ID E-MAIL ADDRESS AFFILIATION'S NAME STATEMENT OF REFERENCE 1:	DIDENTIFICATION (SI PASSPORT (if applicable)	M.I. ELECT ONE) TRIBAL MEM	BER	as Authorized Indi NAME STATE, COUNTRY PREFERRED TELES	OR TRIBE	OF ID	L. DOB (MM/DD/YEAR) ID NUMBER
U.S. STATE ID E-MAIL ADDRESS AFFILIATION'S NAME	DIDENTIFICATION (SI PASSPORT (if applicable) QUALIFICATIONS A	M.I. ELECT ONE) TRIBAL MEM	BER	as Authorized Indi NAME STATE, COUNTRY PREFERRED TELES RESUM	OR TRIBE	OF ID	L. DOB (MM/DD/YEAR) ID NUMBER
U.S. STATE ID E-MAIL ADDRESS AFFILIATION'S NAME STATEMENT OF REFERENCE 1: TITLE /POSITION	O IDENTIFICATION (SI PASSPORT (if applicable) QUALIFICATIONS A FIRST NAME	M.I. ELECT ONE) TRIBAL MEM	BER	as Authorized Indi NAME STATE, COUNTRY PREFERRED TELES RESUM E-MAIL ADDRESS	OR TRIBE	OF ID	L. DOB (MM/DD/YEAR) ID NUMBER
U.S. STATE ID E-MAIL ADDRESS AFFILIATION'S NAME STATEMENT OF REFERENCE 1: TITLE /POSITION PREFERRED TELEPHO	DIDENTIFICATION (SI PASSPORT (if applicable) QUALIFICATIONS A FIRST NAME	M.I. ELECT ONE) TRIBAL MEM	BER	as Authorized Indi NAME STATE, COUNTRY PREFERRED TELES RESUM E-MAIL ADDRESS	OR TRIBE PHONE B OR CL M.I.	JRRICULUM VI	L. DOB (MM/DD/YEAR) ID NUMBER
U.S. STATE ID E-MAIL ADDRESS AFFILIATION'S NAME STATEMENT OF REFERENCE 1: TITLE /POSITION PREFERRED TELEPHO AFFILIATION'S NAME REFERENCE 2:	O IDENTIFICATION (SI PASSPORT (if applicable) QUALIFICATIONS A FIRST NAME	M.I. ELECT ONE) TRIBAL MEM	BER	as Authorized Indi NAME STATE, COUNTRY PREFERRED TELEF RESUM E-MAIL ADDRESS ALTERNATE TELEF	OR TRIBE	OF ID	L. DOB (MM/DD/YEAR) ID NUMBER
U.S. STATE ID E-MAIL ADDRESS AFFILIATION'S NAME STATEMENT OF REFERENCE 1: TITLE /POSITION PREFERRED TELEPHO AFFILIATION'S NAME	DIDENTIFICATION (SI PASSPORT (if applicable) QUALIFICATIONS A FIRST NAME	M.I. ELECT ONE) TRIBAL MEM	BER	as Authorized Indi NAME STATE, COUNTRY PREFERRED TELES RESUM E-MAIL ADDRESS	OR TRIBE PHONE B OR CL M.I.	JRRICULUM VI	L. DOB (MM/DD/YEAR) ID NUMBER

SCIENTIFIC COLLECTING PERMIT, SPECIFIC USE – APPLICATION DFW 1379S (NEW 03/01/17) Page 5 of 17		
AFFILIATION'S NAME (if applicable)		
<ahd new="" record=""> Select to provide the same required information for each person requested as an Authoriz</ahd>	ed Individual	
3d. ADDITIONAL AUTHORIZED INDIVIDUALS JUSTIFICATION		
Eight (8) Authorized Individuals are included in the permit fees; if additional Authorized Individuals are required fee will be assessed as specified in Title 14, subsections 650(I) and 703(d), CCR, in addition to the permit fees. why the proposed activities would need more than eight (8) Authorized Individuals. Click "Add New Record" above required information in Section 3c when more than eight persons are requested as Authorized Individuals.	Provide justific	cation below of
<text box=""></text>		
3e. RELATED PERMITS		
Are there any collaborators (Permitholders, and/or Principal Investigators or Authorized Individuals not listed above) with related permits to this study? If yes, provide their names and Permit IDs.	☐ Yes	□ No

SECTION 4. SPECIFIC USE PERMIT INFORMATION

LAST NAME

4a. PURPOSE OF PERMIT

<Add New Record >

FIRST NAME

For Section 4, provide all details to answer each question in the following fields. You may provide an attached study proposal or additional information in subsection 4f(10), but all information entered into each field in subsections 4a-4f must contain sufficient detail to be able to stand-alone for the evaluation of the application.

AFFILIATION NAME

PERMIT ID

SC ID

For subsection 4a, check the applicable purpose(s) and permit use subcategory(ies) below for this permit per Title 14, subsection 650(c), CCR. For "other" - specify in blank below any other activity that does not clearly fit into one of these categories.									
☐ Science	☐ Education	☐ Propagation							
☐ Research ☐ Survey/ Inventory ☐ Monitoring ☐ Museum Collection ☐ other (specify– e.g., museum collection, etc.)	☐ Capture and release and/ or display of wildlife in the field (e.g., tidepools, school groups, field demonstrations, etc.) ☐ Display of wild (releasable), or display of non-releasable, non-restricted species live in captivity ☐ Display of dead salvaged specimens ☐ other – (specify – e.g., biological collection service, museum collection, etc.)	 □ Wild (<i>in situ</i>) – relocation, reintroduction or translocation □ Captive (<i>ex situ</i>) □ Short-distance movement - out of harm's way □ other (specify – e.g., sacrifice of non-native species to enhance sustainability of native species, etc.) 							
<other -="" field="" text=""></other>	<other -="" field="" text=""></other>	<other -="" field="" text=""></other>							

4b. STUDY INFORMATION

1) Study Scope, Goals, and Objectives. Explain in detail the fundamental scope of the proposed study or planned undertaking. This includes relating the purpose(s) of your proposed study or planned undertaking to any research questions and/or hypotheses, goal(s) and objective(s) designed to carry out all requested activities.

<Text Box>

- 2) Study Need or Benefit. Describe the need and/or benefit to the natural resources held in trust for the State of California for the requested take and/or possession activities. Justify how the proposed take of wildlife and activities are important for science, education, and/or enhancement of propagation or survival pursuant to Title 14, subsection 650(c), as follows:
 - If for a scientific purpose, include the significance of the research, questions or hypotheses seeking to be addressed, and/or how your research would directly benefit the species or fulfil an important research, management, or other need.
 - If for an educational purpose, include the significance of the education or educational program, training, and/or benefit of

instruction about the state's natural resources.

• If for a propagation purpose, include the significance of propagation or sustainability benefit, *in situ* (or maintain in wild) or *ex situ* (captive outside the wild) breeding or rearing, possession of hatchery raised fish, ecosystem restoration benefits or population augmentation, and/or efforts to promote maintenance of biologically sustainable populations.

	augmentation, and/o	r efforts to promote maintenance	of biologically sustainable populations.			
<to< th=""><td>ext Box></td><th></th><td></td><td></td><th></th><td></td></to<>	ext Box>					
3)	=		tudy period, even if it extends beyond the durent Permitholders)- including all field work, as			-
	Estimated Start Date:	<date picker=""></date>	Estimated End Date:	<date< th=""><th>e Picker></th><th></th></date<>	e Picker>	
4c. I	BACKGROUND AND PAS	ST FINDINGS				
1)	reports or publications fro	om previous or similar research co	ature review which supports the proposed stu onducted on the requested wildlife. When app search. If not applicable, state "not applicable	plicable, ex	-	-
<te< th=""><td>ext Box></td><th></th><td></td><td></td><th></th><td></td></te<>	ext Box>					
2)	objectives in this study, if		dy of knowledge on the subject and how they enewals). If not applicable, state "not applicab		our propose	d
<t0< th=""><td>ext Box></td><th></th><td></td><td></td><th></th><td></td></t0<>	ext Box>					
3)	application), if applicable.	ed activities relate to a larger seri . If not applicable, state "not appli	es of projects or research plans (explain from cable."	ı subsectio	on 3e of this	
<10	ext Box>					
4)			nt plan (e.g., USFWS recovery plans, Californ			
			ntify conservation actions, recovery tasks, res			-
			ermits or environmental documents checked i	n Section	5 of this appl	lication. If
- T	not applicable, state "not	applicable."				
<10	ext Box>					
4d	EXECUTIVE SUMMARY					
1)		ief title for the study or planned u	ndertaking. Select a title that accurately repre	esents the	full scope of	the
.,	=		fy the purpose, targeted wildlife taxonomic gr		-	
<te< th=""><td>xt Box></td><th></th><td></td><td></td><th></th><td></td></te<>	xt Box>					
2)	taxonomic group(s), take		cludes the main goals and objectives or reseateral locations. Additional information, e.g. pastled, but is not required.	-		
<te< th=""><td>xt Box></td><th></th><td>•</td><td></td><th></th><td></td></te<>	xt Box>		•			
3)			cords, pursuant to Title 14, subsection 650(k),		-	
			olders make their preferred contact information		ecutive Sumn	nary
NI.		•	facilitate research communication and collab			
			otice: request of mountain lion, or pursuit of both 3960.4 of the Fish and Game Code.	obcat (Lyn	ix ruius) or Di	Edi
			eferred contact information and Executive Su	ımmarv		
	the Department's website.	2 oparament to diopidy your pr	5.554 Contact information and Excounte Ou	y	☐ Yes	☐ No
	•	ROUPS AND REVIEW PROGRA	AMS		1	
Sel	lect the wildlife taxonomic	group(s) that will be targeted during	ng the course of the proposed study or planne	ed underta	king. The se	lected
			pplication to for review and approval.		=	

Terrestrial Wildli	fe		Inland Fis	heries			Marine			
☐ Vernal Pool &	Terrestrial Inver	tebrates	☐ Inland	Aquatic Inver	tebrate	es.	☐ Marine Fishes			
☐ Amphibians	Torrootrial invol	tobratoo		Non-Anadron			_	rine/Tidal Inverte	hrates	
Reptiles				omous Fish (i			☐ Marine Algae and Plants			
☐ Mammals				0111003 1 1311 (11	nana v	valuis)	iname rugae and riams			
☐ Birds										
4f. REQUESTED ACT	IVITIES									
1) Wildlife Groups an										
a) Targeted Wildlif	•									
Click "Add New Recor		the propos	sed targeted spe	cies, or if rea	estina	at a higher	taxonomio	c level than speci	es, the proposed	
taxonomic level from t			-	·-	_	-			• •	
Taxonomic Level (Sci (e.g., Order, Family, Ger		Level or (Commo		Status		Life Stage		Sex	Origin	
<dropdown< td=""><td>List></td><td>_</td><td>opulated via pecies></td><td><prepopul specie<="" td="" via=""><td></td><td><dropo List</dropo </td><td></td><td><dropdown List></dropdown </td><td><dropdown List></dropdown </td></prepopul></td></dropdown<>	List>	_	opulated via pecies>	<prepopul specie<="" td="" via=""><td></td><td><dropo List</dropo </td><td></td><td><dropdown List></dropdown </td><td><dropdown List></dropdown </td></prepopul>		<dropo List</dropo 		<dropdown List></dropdown 	<dropdown List></dropdown 	
<add new="" record<="" td=""><td>d ></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></add>	d >									
b) Non-Target Wild	dlife (Incidenta	By-catch):							
Click "Add New Recor		-	le non-targeted	(incidental by-	catch)	taxonomic I	evel(s), or	specific species	from the drop	
down lists and provide	•				I 4 "O"			_4_11_21		
•	•		•			•		etails" why it is u	•	
		. ,						dlife, including ho w you will minimiz	,	
			-	-	-			methods, handlin		
and duration,		ner are trai	neu in identilicat	ion and super	visioii,	uisciiiiiiiaii	capture i	metrious, nandiin	g procedures	
Taxonomic Level (Scient		Level or S	Species							
(e.g., Order, Family, Gen		(Commor	•	Status		Quantities	Meas	ures Minimizing I	Harm of Wildlife	
<dropdown< td=""><td>List></td><td></td><td>opulated via pecies></td><td><prepopul< td=""><td></td><td><numeric< td=""><td>></td><td><text bo<="" td=""><td>ox></td></text></td></numeric<></td></prepopul<></td></dropdown<>	List>		opulated via pecies>	<prepopul< td=""><td></td><td><numeric< td=""><td>></td><td><text bo<="" td=""><td>ox></td></text></td></numeric<></td></prepopul<>		<numeric< td=""><td>></td><td><text bo<="" td=""><td>ox></td></text></td></numeric<>	>	<text bo<="" td=""><td>ox></td></text>	ox>	
<add new="" record<="" td=""><td>d ></td><td></td><td>·</td><td></td><td></td><td></td><td></td><td></td><td></td></add>	d >		·							
c) Review of Spec	ies Information									
			ned or covered in	n this applicat	ion as	an Authorize	ed Individu	ual, have reviewe	ed the	
Department's C	alifornia Natural	Diversity [Database Quickv	iew or other o	nline to	ool, the Cali	ornia End	langered Species	Act (CESA)	
	•		•	•	•			Protected specie		
								are aware certain		
								authorized by thi	-	
								about whether I/		
2) Proposed Take an				ina Gamo Got	10 0001	1011 200 1 (u)	aria/or ii		0.7, 0014.	
Click "Add New Recor	d" below, select	the propos	sed take and/or p	ossession ac	tivity fr	om the drop	down list	and provide the	following	
information per taxono	mic level(s) or s	specific spe	ecies requested.	Additional De	tails ma	ay be provid	ed to clar	ify and justify the	requested	
Activity.		1.				1				
Activity	Disposition		Taxonomic Leve	l or Species	Quan	itities	Details		_	
<dropdown list=""></dropdown>	<filtered dro<br="">List></filtered>	puowii	<filtered drop<="" td=""><td>down List></td><td><nu< td=""><td>umeric></td><td></td><td><text box<="" td=""><td>(></td></text></td></nu<></td></filtered>	down List>	<nu< td=""><td>umeric></td><td></td><td><text box<="" td=""><td>(></td></text></td></nu<>	umeric>		<text box<="" td=""><td>(></td></text>	(>	
<add new="" record<="" td=""><td>d ></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></add>	d >									
3) Proposed Take Me	ethods:									
Click "Add New Recor	d" below, select	the propos	sed method(s) fro	om the drop d	own lis	t and provid	e details f	or each proposed	d method used to	

Click "Add New Record" below, select the proposed method(s) from the drop down list and provide details for each proposed method used to capture or otherwise take the requested taxonomic level(s), or specific species, and include the following information:

- The sampling season start and end date;
- The frequency of sampling;
- The quantities by life stage/age and sex of wildlife to be taken and/or possessed by that method (if unknown, select "0" and explain under "Details" why it is unknown); and
- The specifics of the methodology under "Details."

•										
· · · · · · · · · · · · · · · · · · ·				e and details of e	quipment	to be used (e.g	j., net mesh	n size,	whethe	r traps are
	ited or not, nun	-		-	or dooth	ما موالمانات المعال	udina hawy	النبديية	ovoid:	th a
				e incidental harm rildlife and specia						
	dlife in deployi		_	-	i otatuo o _l	occies, and des	onbo now y	ou wiii		120 1131 10
Take Method	Taxonomic L		Sampling Sea		Season	Sampling	Quantit	ies	Details	 3
	Species	5	Start Date	End Date		Frequency				
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4) Proposed Proced	lures:									
Will your proposed s	tudy require pr	ocedures to b	e performed	on wildlife?					Yes	☐ No
If yes click "Add New	Record" below	v, select the p	rocedure fror	n the drop down	list, and p	rovide the follow	ving inform	ation p	er taxo	nomic
level(s), or specific sp		-		•	•		J	•		
 The quantities 	es by life stage	e/age and sex	of wildlife to	undergo procedu	res or ma	irking (if unknov	vn, select "(o" and	explair	under
	y it is unknowr	•								
•	s of the proced									
				e.g., specific equi	pment, m	anner of condu	cting proce	dure, ty	pe of	marking and
•		-	-	cted, etc.); and						
				e incidental harm marking events.	or death	of wildlife, and	describe n	ow you	will m	nimize risk
				1	Τ,	Deteile				
Procedure		omic Level or		Quantities		Details		_		
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5) Sacrifice of Wildl	ife:									
Will your proposed s	tudy result in t	ne death or re	moval of targ	et or non-target v	vildlife fro	m the wild?			Yes	\square No
If yes click "Add New	Record" below	v, and provide	the following	information per	taxonomi	c level(s), or spe	ecific speci	es requ	iested:	
 The quantities 	es by life stage	e/age, sex, and	d geographic	area to be sacrif	iced (if un	known, select "	0" and expl	ain und	der "De	tails" why it
is unknown)	;									
•	s of the sacrific									
	-			hat would be kille			ild;			
				zed or otherwise	•			robob	ilitatia	n contoro
	•	•		specimens curre y. You shall dem	-					
			-	uire new/addition		-	ii existiriy s	pecime	ons are	
Taxonomic Level or S		Quantities		e Stage	Sex	0110.	Details			
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6) Captivity of Wildl	ife:									
a) Will live wildlift be transferred					("ex situ	"), or will live v	vildlife		res	□ No
If yes click "Add New					below. a	nd provide the f	ollowina inf	ormati	on:	
				•		•	· ·			nlar-
	•		-	ertaining to caption to environmental of	-	•	-			-

- The quantities by life stage/age, sex (if unknown, select "0" and explain under "Details" why it is unknown);
- For each species you plan on holding in captivity, provide specifics of the captivity setting under "Details."
 - Justify the maximum number of individuals that would be removed from the wild and/or held in captivity and geographic area(s) where wildlife are proposed to be removed from the wild;
 - The specific need and purpose of the proposed removal and/or captivity;
 - Location where individuals will be acquired from; and
 - The duration individuals will be held in captivity.

Terrestrial Wildlife Only:

o Consistent with Title 14, subsection 650(c), CCR, elements of conservation, biology, and/or ecology of California wildlife must be included for education activities: describe the educational message that will be delivered and to what audience.

Captivity Type | Species

Provide a detailed outline of your program, or attach brochures, or other materials prepared for distribution. Explain why live wildlife are necessary for the program, including how they will be used and displayed during the presentation to meet this need.

- o Give a complete description of the holding area and/or holding facilities. Specify if individuals are held indoors or outdoors, climatic conditions, and accessibility to other wildlife, domestic animals, or to the public. Attach photographs or diagrams of enclosures with the length, width and height of each, description of interior and exterior construction materials, such as flooring and netting materials, and the species and number that are to be housed in each.
- Describe the diet for each species including the food source and how the diet will be administered. Describe how the animals will obtain fresh drinking or bathing water (specific devices/types to be used).
- Describe the transport containers for the animals, including dimensions (length, width, and height) and materials. Indicate the species and number that will be transported in each, and any methods to minimize harm or mortality from sustained vibration, temperature extremes, or elevation changes during transport.
- o Describe all special elements (e.g., scratching posts, dust bath boxes, mineral licks), cover types for hiding, and any enriching elements/devices to be added to the cages to help animals relieve stress and move about and exercise.
- Attach details, protocols, or standard operating procedures that describe captive holding activities including biosecurity, disinfection and waste disposal, and animal health assessments.
- Describe all personnel responsible for providing day-to-day care for captive wildlife, and their qualifications to conduct such work.
- o If individuals are to be held in permanent captivity, describe the quantities of individuals, and permanent holding facilities, if different from the temporary holding facilities for education or research programs.
- Describe how you will prevent successful reproduction from occurring. Captive breeding (see section below) of wildlife may only be authorized when specifically requested, and only as approved by the Department as part of a concerted conservation or recovery effort, and/or for justified scientific purposes. Captive breeding may occasionally be allowed for educational purposes when adequate justification is provided.

Sex

Details

Life Stage

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Do you intend to	euthanize wildlit	e at the conclus	ion of the propos	ed study or pro	gram?		☐ Yes	□ No		
If yes, click "Add I	New Record" be	low, and provide	the following inf	ormation:			1			
euthaniz	ed; and		ige/age, sex (if u d disposal, under		"0" and explain under "l	Details" w	hy it is unkno	wn) to be		
Species		Quantities	Life Stage	Sex	Details					
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Do you intend to	captive breed th	ne requested wild	dlife?				☐ Yes	☐ No		
If yes, click "Add I	New Record" be	low, and provide	the following inf	ormation:			•			
•	ntities of each so bred; and	pecies by life sta	ige/age, sex (if u	nknown, select '	"0" and explain under "l	Details" w	hy it is unkno	wn) to be		
 For each 		•	eeding, provide t	•						
0	• •		or successful cap	-						
0		•	g expected to be les in the captive	•	the intended dispositio ty.	n; and				
Species		Quantities	Life Stage	Sex	Details					
<filtered drop<="" td=""><td>down List></td><td><numeric></numeric></td><td><dropdown List></dropdown </td><td><pre><dropdown list=""></dropdown></pre></td><td colspan="6"></td></filtered>	down List>	<numeric></numeric>	<dropdown List></dropdown 	<pre><dropdown list=""></dropdown></pre>						
Do you intend to	release organis	ms (or their offsp	oring) back into th	ne wild, if captive	ely bred, or for other re	asons?	☐ Yes	\square No		
If yes, click "Add I	New Record" be	low, provide the	following informa	ation:						
The qua	ntities of each s	pecies by life sta	ge/age and sex	of wildlife to be	released back into the	wild (if unl	known, select	"0" and		

- The quantities of each species by life stage/age and sex of wildlife to be released back into the wild (if unknown, select "0" and explain under "Details" why it is unknown);
- For each species you plan on releasing back to the wild, provide the following under "Details":

Quantities

- The location originally captured (if applicable), the location of the proposed release site, and location of holding facility;
- Description of holding facility, and how long individuals will be held alive in captivity before being released into the wild, and describe why that time period was chosen;
- o Explain why it is in the best interest of the State and for the species, to return the organisms to the wild;

- Describe how you will minimize risk of disease transmission during temporary captivity (i.e., including but not limited to, biosecurity measures, disinfection and cleaning procedures, waste disposal, health assessments); and
- Explain the plan to minimize introduction of pathogens (virus, fungus, bacteria, and parasite) into the ecosystem or environment after release back into the wild.
- o Are the species proposed for release held in flow-through water or a closed system?
- o If individuals have been provided with food, please describe the food and whether it is being consumed?
- What other species are held in the holding unit containing the species proposed for release? If there any non-native species held at the facility, address the following:
 - Provide details about what controls are in place to prevent cross contamination with non-natives.
 - Explain how staff and students are trained regarding the potential risks of non-native species introductions and facility holding practices.

Marine Only:

o Does any portion of the facility use flow-through seawater? If so, how is incoming water treated?

Terrestrial Wildlife Only:

- o Attach additional protocols or standard operating procedures, if applicable, that describe release activities.
- Be advised, the Department may require written correspondence from qualified veterinary staff to verify the individuals
 have been examined and/or tested, as may be necessary and required by the Department, before transport and release is
 separately approved in writing.

Inland Fisheries Only:

o If fish are proposed to be moved to a different general location (finer scale), will you obtain approval from the Department's Fish Health Lab?

Species	Quantities	Life Stage	Sex	Details					
<filtered dropdown="" list=""></filtered>	<numeric></numeric>	<dropdown List></dropdown 	<dropdown List></dropdown 	<text box=""></text>					
<add new="" record=""></add>	<add new="" record=""></add>								
b) Will live wildlife be relocated, translocated, or reintroduced ("in situ")?									

If yes, for each species intended to be retained or confined in a field setting, relocated, or translocated within the wild, or reintroduced from captivity, click "Add New Record" below, provide the following information per species requested to be relocated or translocated within the

Attach under Section 4f(10) any related documents pertaining to translocation activities, or relevant environmental documents or

- Attach under Section 4f(10) any related documents pertaining to translocation activities, or relevant environmental documents or plans (Section 5 of this application).
- The quantities of each species by life stage/age and sex of wildlife to be retained or confined in a field setting, relocated, translocated within the wild, or reintroduced from captivity (if unknown, select "0" and explain under "Details" why it is unknown)
- The specifics of the relocation, reintroduction or translocation within the wild under "Details":
 - o List the source counties and specific location(s) from which wildlife was, or is proposed to be taken, and the final release location(s):
 - Describe how organisms will be monitored after release back into the wild, and
 - Describe how you will minimize risk of disease transmission during temporary captivity, and relocation, reintroduction, or translocation efforts.

Terrestrial Wildlife Only:

 Be advised, the Department may require written correspondence from qualified veterinary staff to verify the individuals have been examined and/or tested, as may be necessary and required by the Department, before transport and release is separately approved in writing.

<filtered dropdown="" list=""></filtered>	
2.00	<text box=""></text>

<Add New Record >

7) Geographic Locations and Description:

For taxonomic level(s) or specific species and/or activity requested, click "Add New Record" below, select the geographic scale from the drop down list for which you plan to conduct activities in. Select the county(s), and the specific location(s) of the proposed activities, if known. For each location, provide the following specifics under "Details":

- If your request is for aquatic species, identify the aquatic system(s) and provide: the Hydrologic Unit Code (HUC 8 Watershed #), inland stream/ waterbody name (include begin and end river miles, when known), and/or other inland water (e.g., reservoir, lake names).
- Provide any identifying property designations (i.e., land ownership) and/or geographic coordinates (i.e., latitude, longitude, and datum) that will precisely place the location of the proposed activity site(s).
- If you propose to work in a Marine Protected Area (MPA), Marine Managed Area (MMA), Wildlife Area (WA) or Ecological Reserve

(ER), provide the name and justify:

- Why collection is required within an MPA, MMA, WA, or ER and provide justification for why it cannot be conducted outside of an MPA;
- Why the proposed methods are appropriate for this activity; and
- Describe the frequency of the proposed activity per sampling area.

Geographic Scale	Taxonomic Level or Species	County	Land Ownership	Waters	MPA or other Managed Area	Habitats	Details
<dropdown List></dropdown 	<filtered Dropdown List></filtered 	<dropdown List></dropdown 	<dropdown List></dropdown 	<dropdown List></dropdown 	<dropdown List></dropdown 	<filtered dropdown="" list=""></filtered>	<text box=""></text>

<Add New Record >

(Optional) If point or centroid of polygon (e.g., weir, mist-net location or sampling area) Click "Add New Record" below, enter the specific details, if known, for each specific location requested.

Latitude	Longitude	Datum (WGS 84, NAD 83 preferred)	
		<dropdown list=""></dropdown>	

<Add New Record >

8) Disposition Location of Wildlife Specimens and/or Parts

For each Proposed Disposition Location, click "Add New Record" below, and enter the Name and address of the public, scientific of educational institution(s) to which all wildlife specimens and/or parts thereof will be transferred or deposited.

Location Type	Name	Street Address	City	State	Zip
<dropdown list=""></dropdown>					

<Add New Record >

9) Authorized Individuals' Study Role

For each Proposed Authorized Individual, click "Add New Record" below, select the SC ID of the Authorized Individual from the drop down list who will work independently on the study. In the "Study Role Details" field, explain the study role the individual will be providing to include: species or taxonomic group(s), take and/or possession activities, methods, procedures and general locations the individual will be working in.

SC ID	First Name	Last Name	Study Role Details
<pre><filtered 3c="" dropdown="" from="" list="" section=""></filtered></pre>	<pre><pre>repopulated via SC ID></pre></pre>	<pre><pre>repopulated via SC ID></pre></pre>	<text box=""></text>

<Add New Record >

10) Attach Additional Supporting Documents

To attach additional supporting documents (e.g., copies of federal or other permits or applications for such permits, or study proposal in scientific format, literature cited, relevant protocols or other information requested in this application), click "Upload Attachment."

<Upload Attachment >

SECTION 5. OTHER PERMITS AND ENVIRONMENTAL DOCUMENT	S			
5a. FEDERAL PERMITS				
Do you currently hold/ are named on, have applied for, or will apply for a federal permit pertinent to your requested activities?				
Select all that apply, and attach copies of permits, or applications.				
Federal Endangered Species Act 10(a)(1)(A) Native Endangered a	☐ Bird Banding Permit – U.S. Geological Surv	 /ev		
Threatened Species Recovery Permit – U.S. Fish and Wildlife Service				
Permit No(s):	Permit No(s):			
Federal Endangered Species Act 10(a)(1)(A) Scientific Research P	ermit —	☐ Migratory Bird Permit – U.S. Fish and Wildli	ife Service	
National Oceanic and Atmospheric Administration, Fisheries (NMFS)	STITIIC .	Wilgratory Bird 1 Citill C.S. 1 IST and Wildin	ne dervice	
Permit No(s):		Permit No(s):		
☐ Federal Endangered Species Act 4(d) rule – Research		☐ Other (e.g., National Parks Service, Bureau of Land Management, and National Wildlife Refuge)		
Permit No(s):		Type and Permit No.(s):		
5b. STATE PERMITS				
Do you currently hold, or are named on, or have applied for, or will appl	y for a sta	ate permit pertinent to your requested activities?	☐ Yes	
Select all that apply, and attach copies of permits or applications.			□ No	
☐ California Endangered Species Act and/or Fully Protected Species	Comm	on name(s) (Scientific name)	<u> </u>	
Research MOU(s) – Department				
Permit or MOU Names or No.(s):				
☐ Scientific Research and Collecting Permits – CA State Parks		ner (e.g., California Dept. of Food and Agriculture))	
Permit No(s):	Type a	nd Permit No.(s):		
5c. RELEVANT ENVIRONMENTAL DOCUMENTS				
Are you proposing to conduct activities to meet requirements of an env		· ·	☐ Yes	
environmental compliance required by law? Select all that may apply, applicable.	and provi	de the name and date of the document(s), if	□ No	
☐ Federal – Federal Endangered Species Act Section 7		al Hydropower Licensing (Federal Energy Regula	y Regulatory	
Consultation, Biological Opinion Commission)				
Renewable Energy (i.e., wind, solar, etc.)		California Environmental Quality Act		
☐ National Environmental Policy Act	☐ Fish Restoration Grants Program			
☐ Natural Community Conservation Plan	☐ Lake a	Lake and Streambed Alteration Agreement		
		3		
☐ Hatchery, or Department Fishery Management Plan ☐ Water Operations (U.S. Bureau of Reclamation, Ca Water Resources, etc.)			rnia Dept. of	
			•	
Other				
1				



SECTION 6. APPLICATION CERTIFICATION

In signing this application, the applicant as a Permitholder, or as the Executive Signatory (for an Entity permit), and any requested Authorized Individuals agree to the following:

"I certify that the information submitted in this application is complete and accurate to the best of my knowledge and belief. I understand that if I fail to provide required information, my permit may be denied. I further certify I have read, understand, and agree to abide by all conditions of this permit and attachments, the applicable provisions of the Fish and Game Code, and Title 14, Section 650, CCR. I certify that I am not currently under any Department of Fish and Wildlife license or permit revocation or suspension, and there are no other legal or administrative proceedings pending that may disqualify me from obtaining this permit or any amendments. I understand that any false statement herein may make this permit void and subject me to suspension or revocation of this permit pursuant to Title 14, Section 650, CCR, and to the criminal penalties set forth in Fish and Game Code Section 12002."

APPLICANT SIGNATURE	DATE			
X				



INSTRUCTIONS FOR THE SPECIFIC USE APPLICATION

Aside from reading these instructions, It is also important that you read Title 14, Section 650, California Code of Regulations (CCR), permit descriptions, and Standard Conditions for All Scientific Collecting Permits (SCPs) (form DFW 1379d), so that you have a thorough understanding of the requirements (available at https://www.wildlife.ca.gov/Licensing/Scientific-Collecting). Additional State and Federal permits may be required, and your application may be deemed incomplete if copies of these permits are not submitted with the SCP Specific Use Permit Application. All Sections of the application are required, unless otherwise indicated.

COMPLETING THE APPLICATION

Pursuant to Title 14, subsection 650(e), CCR, application forms are available on the department's internet web site: www.wildlife.ca.gov. Applications shall be submitted in an electronic format when available; no handwritten applications shall be accepted. Name(s) of all persons listed on the permit application shall match those on government-issued identification. Failure to answer any questions fully, or failure to submit any required information, or the proper application fee, may delay the processing of your application, or result in denial of the application. The Department will determine if an application is complete within 40 calendar days. Once the application is determined to be complete, the Department will approve or deny the application within 60 calendar days, notwithstanding certain pending permits that require notification to the public. Therefore, please allow a minimum of 12 weeks for processing an application. Applications are processed in the order received.

APPLICANTS RENEWING AN SCP MUST ALSO: Enclose or submit via e-mail a completed Mandatory Wildlife Report (DFW 1379a) and any additional reports required by their previous SCP. See "Reporting Requirements" below.

Section 1 - Permit Request: Select the type of application request, New or Renewal.

Section 2 - Permitholder Information: Select the type of Permitholder you are applying as.

2a Entity – An "Entity Permit" may be issued to an eligible entity in the name of the entity as the Permitholder. The Entity is the Permitholder, while the Executive Signatory is the principal officer or responsible party for the permit, and who designates a Principal Investigator. The Executive Signatory and the Principal Investigator may be the same person.

2b Individual – An "Individual Permit" may be issued in the name of an eligible person who acts as both the Permitholder and Principal Investigator, and that person is responsible for overseeing all activities conducted under the permit.

2c Student – A "Student Permit" may be issued in the name of a student. The Student acts as the Permitholder; however, one faculty member affiliated with their college or university shall act as a Student Sponsor if applying as a student.

Section 3 – Qualifications and Proposed List of Authorized Individuals

3a Required Qualifications – Prepare and submit required qualifications for all persons requesting to be named on the List of Authorized Individuals (Not applicable for Student applicants). Attach Statements of Qualifications, and Resumes or *curriculum vitaes*.

3b Principal Investigator – Fill in the information for the Principal Investigator (Entity and Individual permits only). Complete the required information for the person proposed to work as the Principal Investigator (PI) for an Entity permit. Attach the Required Qualifications. If the Executive Signatory is not the same person applying as the Principal Investigator (PI) from Section 2a of the original permit, complete the required information below, including Required Qualifications from Section 3a of this application. The PI is responsible for providing adequate supervision and training of all Authorized Individuals named or covered on the List of Authorized Individuals (LAI).

3c List of Authorized Individuals – Fill in all information for up to eight (8) persons, aside from the PI may be requested to be named on the LAI, included with the permit fees. Complete the required information for each person proposed to work independently under the Principal Investigator (PI). Attach the Required Qualifications for each Authorized Individual. If no persons are requested to work as Authorized Individuals, skip to Section 4.

3d Additional Authorized Individuals Justification – Eight (8) Authorized Individuals are included in the permit fees; if additional Authorized Individuals are required, then a Specific Amendment fee will be assessed as specified in Title 14, subsections 650(I) and 703(d), CCR. Justify why the proposed activities would need more than eight Authorized Individuals. *Provide the same required information in Section 3c if more than eight persons are requested as Authorized Individuals.*

3e Related Permits – Are there any collaborators, or other persons or entities (e.g., Permitholders, and/or Principal Investigators or Authorized Individuals not listed) with permits related to the work planned with this study? If yes, provide information for each.

Section 4 – Specific Use Permit Information Describe details of all of your requested activities in this section. Attach additional documents if necessary. For Section 4, provide all details to answer each question in the following fields. You may provide an attached study proposal or additional information in subsection 4f(10), but all information entered into each field in subsections 4a-4f must contain sufficient detail to be able to stand-alone for the evaluation of the application.

4a Purpose of Permit For subsection 4a, check the applicable purpose(s) and permit use subcategory(ies) below for this permit per Title 14, subsection 650(c), CCR. For "other" - specify in blank below any other activity that does not clearly fit into one of these categories.

4b Study Information

- 1) **Study Scope, Goals, and Objectives.** In detail, explain the fundamental scope of the proposed study or planned undertaking. This includes relating the purpose(s) of your proposed study or planned undertaking to any research questions and/or hypotheses, goal(s) and objective(s) designed to carry out all requested activities.
- 2) Study Need or Benefit. Describe the need and/or benefit to the natural resources held in trust for the State of California for the requested activities. Justify how the proposed take of wildlife and activities are important for science, education, and/or enhancement for biologically sustainable populations.
- 3) Study Timeframe: Provide the approximate timeframe for the proposed study. Indicate the timeframe for the entire study period, even if it extends beyond the duration of this permit (three years for Entity and Individual Permitholders; one year for Student Permitholders)- including all field work, as well as study planning and data analysis.

4c Background and Past Findings (complete each question, as applicable)

- 1) Identify pertinent background information, including a literature review which supports the proposed study, or provide copies of any reports or publications from previous or similar research conducted on the requested wildlife. When applicable, explain how the research will answer questions not answered by earlier research.
- 2) Describe how your past findings have contributed to the body of knowledge on the subject and how they relate to your proposed objectives in this study, if applicable (required for permit renewals).
- 3) Explain how your proposed activities relate to a larger series of projects or research plans (explain from Section 3e of this application), if applicable.
- 4) If there is an existing conservation strategy or management plan (e.g., USFWS recovery plans, California Species of Special Concern manuscripts), identify conservation actions, recovery tasks, research needs and/or monitoring recommendations, if applicable. Be sure to explain any permits or environmental documents listed in Section 5 of this application.

4d. Executive Summary

- 1) **Study Title:** Provide a brief title for the study or planned undertaking. Select a title that accurately represents the full scope of the study for the permit duration period. The title should identify the purpose, targeted taxonomic group(s) or species, and general location(s).
- 2) **Abstract:** Provide a summary of the study's scope that includes the main goals and objectives or research question(s), species or taxonomic group(s), take and analysis methods, and general locations. Additional information, e.g. past findings, benefit or need, or relevant conservation or environmental documents may be provided, but is not required.
- 3) **Public Information Release:** Issued SCPs are public records, pursuant to Title 14, subsection 650(k), CCR, and through the Public Records Act. However, the Department requests Permitholders make their preferred contact information, and Executive Summary (Study Title and Abstract) available to interested parties to facilitate research communication and collaboration. (Release is mandatory for applications requiring public notice: request of mountain lion, or pursuit of bobcat (*Lynx rufus*) or bear (*Ursus americanus*) with dogs, pursuant to Sections 4810 and 3960.4 of the Fish and Game Code).

4e. Wildlife Taxonomic Groups and Review Programs

Select the taxonomic group(s) the proposed study or planned undertaking will target. The selected group(s) will determine which review program(s) to route the application to for review and approval.

4f. Requested Take Activities

- 1) Wildlife Groups and Species:
 - a. **Targeted Species**: Select the proposed targeted species, or if requesting at a higher taxonomic level than species, the proposed taxonomic level from the drop down lists.

- b. **Non-Targeted Species (Incidental By-catch)**: Select the possible non-targeted (incidental by-catch) taxonomic level(s), or specific species from the drop down lists and identify the estimated quantities expected to encounter during activities. Describe what measures will be employed to minimize incidental harm or death of all captured wildlife.
- c. Review of Species Information: Check the box to acknowledge that you have reviewed the Department's California Natural Diversity Database Quickview or other online tool, the California Endangered Species Act (CESA) Candidate, Endangered and Threatened species list, the Department's Special Animals List for Fully Protected species and California Species of Special Concern, and other sources of information for sensitive wildlife species.
- 2) Proposed Take and/or Possession Activities: Select the proposed take and/or possession activity from the drop down list and provide the required information per taxonomic level(s) or specific species requested. Additional Details may be provided to clarify and justify the requested Activity.
- 3) **Proposed Take Methods**: Select the proposed method(s) from the drop down list and provide details for each proposed method used to capture or otherwise take the requested taxonomic level(s), or specific species, and include all required information.
- 4) **Proposed Procedures**: Select the procedure from the drop down list, and provide the required information per taxonomic level(s), or specific species requested.
- 5) **Sacrifice of Wildlife**: If your proposed study will result in the death or removal of target or non-target wildlife from the wild, select the species from the drop down list, and provide the following information per taxonomic level(s), or specific species requested.
- 6) **Captivity of Wildlife**: If live wildlife be removed from the wild and/or held alive in captivity, select the Captivity Type from the drop down list, and select the species from the drop down list and provide all the required information. Several questions follow that may only be applicable to wildlife taxonomic groups or species that fall under the review of one review program.
 - a. Will live wildlife be removed from the wild and held alive in captivity ("ex situ"), or will wildlife be transferred into possession? Answers to the following questions are required: Do you intend to euthanize wildlife at the conclusion of the proposed study or program? Do you intend to captive breed the requested wildlife? Do you intend to release animals (or their offspring) back into the wild, if captively bred, or for other reasons?
 - b. Will live wildlife be relocated, reintroduced, or translocated ("in situ")? For each species intended to be relocated, reintroduced, or translocated within the wild, provide the required information per species requested to be relocated or translocated within the wild.
- 7) **Geographic Location and Description**: For taxonomic level(s) or specific species and/or activity requested, select the geographic scale from the drop down list for which you plan to conduct activities in. Select the county(s), and the specific location(s) of the proposed activities, if known.
- 8) **Disposition Location of Wildlife Specimens, and/or Parts**: For each Proposed Disposition Location, click "Add New Record" below, and enter the Name and address of the public, scientific of educational institution(s) to which all wildlife specimens and/or parts thereof will be transferred or deposited. Several questions follow that may only be applicable to wildlife taxonomic groups or species that fall under the review of one review program.
- 9) Authorized Individuals Study Role: For each Proposed Authorized Individual, select the SC ID of the Authorized Individual from the drop down list who will work independently on the study. In the "Study Role Details" field, explain the study role the individual will be providing to include: species or taxonomic group(s), activities, methods, procedures and general locations the individual will be working in.
- 10) Attach Additional Supporting Documents: To attach additional supporting documents (e.g., copies of Federal or other permits or applications for such permits, or study proposal in scientific format, literature cited, relevant protocols or other information requested in this application), click "Upload Attachment."

Section 5 – Other Permits and Environmental Documents Provide a complete copy of current federal and State permit(s), or applications for such permits, and any other written State authorizations, such as a current MOU, if applicable.

Section 6 – Application Certification• Verify all fields are complete and required documents are attached, sign (electronically) and date.

REPORTING REQUIREMENTS

The Mandatory Wildlife Report (form DFW 1379a), or "Report" is required for every General and Specific Use level permit. Each permit may have slightly different timeframes for frequency of submission of the Report, so check permit Authorizations and/or conditions for details on submission frequency and timing. The report form is available with separate instructions at https://www.wildlife.ca.gov/Licensing/Scientific-Collecting in a fill and save format. Upon completion of the

electronic report, send it to the correct contact listed in your permit conditions. If no contact is specified in your permit conditions, send the report to SCPermits@wildlife.ca.gov. Any Special Report required in the conditions of your SCP must also be submitted by the specified timeframes.

The Department also requires that you record your field observations of Threatened, Endangered, or Special Concern species for addition to the California Natural Diversity Data Base. **The Online Field Survey Form, instructions, and other accepted formats are available at https://www.wildlife.ca.gov/Data/CNDDB/Submitting-Data**.

PAYMENT POLICY

The Department accepts cashier's checks, money orders, personal or business checks,* or credit cards.** If a receipt for payment is needed before the amendment is issued, please notify the Department when the application form is submitted. The application fee is non-refundable for all permit categories and types. Application fees shall be submitted with an application, and the permit fee is due within 60 calendar days upon after notice of permit approval, or the Department may refuse to issue the permit, and may change the approval into a denial. Upon approval of your application, the permit fee shall be paid before issuance of your approved SCP – refer to Title 14, subsection 703(d), CCR for details.

*Personal or business checks will be accepted by the Department if a name and address are imprinted on the check. A check returned to the Department due to insufficient funds will render your permit invalid. The Department may also deny the issuance or renewal of any permit if a person has failed to reimburse the Department for the amount due. Make checks payable to the Department of Fish and Wildlife.

**Credit Cards – Licenses, permits, tags, stamps, or registrations may be purchased with a Visa or MasterCard by completing a Credit Card Authorization Form (DFW 1443). The form is available at https://www.wildlife.ca.gov/Licensing/Scientific-Collecting.

Cash can no longer be accepted at Department offices as of January 1, 2017.

NOTICE

Disclosure Statement - Under Section 650, Title 14, of the CCR, the Department is authorized to collect information from applicants to maintain a record of licensure. Under Fish and Game Code Section 391, personal information submitted on this application may be released for law enforcement purposes, pursuant to court order, or for official natural resources management purposes, or as may otherwise be required under the California Public Records Act.

A licensee or Permitholder may obtain a copy of his/her license records maintained by the Department by submitting a written request to the Custodian of Records, Department of Fish and Wildlife, License and Revenue Branch, 1740 N. Market Blvd., Sacramento, CA 95834 or lrb@wildlife.ca.gov. All requests must include the requestor's name, address, and telephone number.