Club name:

Ownership number:

Primary contact phone number:

2019 APPLICATION USACE WETLANDS MAINTENANCE PERMIT (SPN-2012-00258)

#	TYPE OF WORK	# OF UNITS	SIZE OR ACREAGE	PROPOSED LINEAR FEET	PROPOSED CUBIC YARDS	PROPOSED WORK START (mm/dd/yy)	ACTUAL LINEAR FEET	ACTUAL CUBIC YARDS	Actual # of units/ size or acreage	ADDITIONAL COMMENTS
1	REPAIR or REPLACE EXISTING EXTERIOR WATER CONTROL STRUCTURES (gates, couplers or risers)			X	X		X	X		indicate size, type, and location of each on enclosed map
2	REPAIR OR RE-INSTALL WATER CONTROL BULKHEADS		X		X			X		indicate size, type, and location of each on enclosed map
3	REPAIR or REPLACE EXISTING INTERIOR WATER CONTROL STRUCTURES (gates, couplers and risers)			X	X		X	X		indicate size, type, and location of each on enclosed map
4	INSTALLATION OF NEW INTERIOR WATER CONTROL STRUCTURES				X			X		indicate size, type, and location of each on enclosed map
5	PIPE REPLACEMENT FOR EXISTING INTERIOR WATER CONTROL STRUCTURE				X			X		indicate type, size and location of each on enclosed map
6	POND BOTTOM SPREADER V DITCHES	X	circle one 18X18 24X24		X			X	circle one 18X18 24X24	indicate location on enclosed map
7	CLEARING EXISTING INTERIOR DITCHES	X	X						X	what was done with the material removed?
8	CONSTRUCT NEW INTERIOR DITCHES	X	X						X	what was done with the material removed?
9	REPLACE PREVIOUSLY EXISTING RIP-RAP ON INTERIOR LEVEES/DITCHES	X	X						X	this area must have previously existing rip- rap

Ownership number:

Primary contact phone number:

#	TYPE OF WORK	# OF UNITS	SIZE OR ACREAGE	PROPOSED LINEAR FEET	PROPOSED CUBIC YARDS	PROPOSED WORK START (mm/dd/yy)	ACTUAL LINEAR FEET	ACTUAL CUBIC YARDS	Actual # of units/ size or acreage	
10	REPAIR INTERIOR EXISTING LEVEES	X	X						X	material source and type?
11	REPAIR EXTERIOR EXISTING LEVEES	X	X						X	material source and type?
12	CORING OF EXISTING LEVEES	X	X						X	indicate location on enclosed map
13	GRADING POND BOTTOMS/ CREATION OF SWALES FOR WATER CIRCULATION	X		X			X			what was done with the graded material?
14	DISCING	X		X	X		X	X		state location on map (cannot disc more than 20% of acreage per year)
15	REPLACE/ REPAIR EXISTING BLINDS		X	X	X		X	X		state size, type, and location on map (can not replace more than 5 blind sites per year)
16	REPAIR/REPLACEMENT OF EXISTING DRAIN PUMP AND PLATFORMS			X	X		X	X		state size, type, and location on map
17	EXISTING ROAD MAINT., ADDING SURFACE MATERIAL, AND GRADING	X	X				X		X	material source and type?
18	EXISTING PARKING LOT MAINT., ADDING SURFACE MATERIAL, AND GRADING	X		X			X		X	material source and type?

Club name:

Ownership number:

Primary contact phone number:

2019 APPLICATION USACE WETLANDS MAINTENANCE PERMIT (SPN-2012-00258)

			even en	PROPOSED		PROPOSED		ACTUAL	Actual # of	
#	TYPE OF WORK	# OF UNITS	SIZE OR ACREAGE	LINEAR	PROPOSED CUBIC	WORK START	ACTUAL LINEAR	CUBIC	units/ size or	ADDITIONAL COMMENTS
				FEET	YARDS	(mm/dd/yy)	FEET	YARDS	acreage	
*	REPLACE PREVIOUSLY	V	V						V	this area must have previously existing rip- rap
19	EXISTING RIP-RAP ON EXTERIOR LEVEE	Λ	Λ						Λ	<u>145</u>
*	PIPE REPLACEMENT FOR				1 7			37		Indicate size, type, and location on enclosed map
20	EXISTING EXTERIOR FLOOD GATE				X			X		Is there a bulkhead associated with the pipe(s)? YES NO
*	PIPE REPLACEMENT FOR				\ 7			3 7		Indicate size, type, and location on enclosed map
21	EXISTING EXTERIOR DRAIN GATE				X			A		Is there a bulkhead associated with the pipe(s)? YES NO
*	PIPE REPLACEMENT FOR				3 7			1 7		indicate size, type, and location on enclosed map
22	EXISTING EXTERIOR DUAL PURPOSE GATE				X			X		Is there a bulkhead associated with the pipe(s)? YES NO
22	CONSTRUCTION OF		X	\mathbf{V}	V		V	V		Indicate location of each on enclosed map
23	TEMPORARY INTERIOR COFFERDAM		$ \Lambda $	X	Λ		Λ	$ \Lambda $		
**	INSTALLATION OF A				V	Requires BCDC Marsh		1 /		indicate size, type, and location of each on enclosed map
24	NEW EXTERIOR DRAIN STRUCTURE				Λ	Development Permit		Λ		
**	PROPOSED INSTALLATION OF	T	3 7			Requires BCDC Marsh			3 7	**See conditions below for more information
25	NEW INTERIOR RIP- RAP	X	X			Development Permit			X	
**	PROPOSED INSTALLATION OF	V	V			Requires BCDC Marsh			V	**See conditions below for more information
26	NEW EXTERIOR RIP- RAP	Λ	Λ			Development Permit			Λ	
**	INSTALLATION OF		V		V	Requires BCDC Marsh		V		**See conditions below for more information
27	NEW BULKHEADS		Λ		Λ	Development Permit		Λ		

Primary contact phone number:

#	TYPE OF WORK	# OF UNITS	SIZE OR ACREAGE	PROPOSED LINEAR FEET	PROPOSED CUBIC YARDS	PROPOSED WORK START (mm/dd/yy) Requires BCDC	ACTUAL LINEAR FEET	ACTUAL CUBIC YARDS	Actual # of units/ size or acreage	**See conditions below for more
** 28	INSTALLATION OF NEW DRAIN PUMP AND PLATFORMS			X	X	Marsh Development Permit	X	X		information
** 29	INSTALLATION OF ALTERNATIVE BANK PROTECTION		X		X	May Require BCDC Marsh Development Permit		X		**See conditions below for more information
** 30	INSTALLATION OF NEW BLINDS		X	X	X	May Require BCDC Marsh Development Permit	X	X		state size, type, and location on map
			Т	he Followin	g Activities	are ONLY C	onducted b	y DWR and	USBR	
31	REMOVE FLOATING DEBRIS FROM PIPES, TRASH RACKS, AND OTHER STRUCTURES	X	X	X			X		X	what was done with the material removed? state location on map
32	REPAIR AND MAINTAIN SUISUN MARSH SALINITY CONTROL GATE		X	X	X		X	X		indicate type of repair and location on enclosed schematic and map
33	SALINITY MONITORING STATION REPAIR AND REPLACEMENT			X	X		X	X		indicate size, type, and location of each on enclosed map
34	RELOCATE, INSTALL, OR REMOVE SALINITY MONITORING STATION			X	X		X	X		indicate size, type, and location of each on enclosed map

^{*} Activities in Blue are work activities with Additional Reporting Requirements (See Next Page)

^{**}Activities in Red are work activities with additional BCDC permitting requirements (See Next Page)