

**2009 PRE-INSPECTION FORM
 SRCD'S USACE WETLANDS MAINTENANCE PERMIT APPLICATION
 FOR EXTERIOR PIPE/EXTERIOR RIP-RAP REPLACEMENT**

Club Name and Number: _____

Name of On-site monitor: _____ Date: _____

On-site monitor affiliation (circle one): SRCD / DFG / Landowner / Contractor / Agent

Work activity applied for (Work # and Type of Work): _____

Corps authorization date (mm/dd/yy): _____ Corps File Number: _____

Is a headwall or bulkhead present on the tidal side of levee?: Yes No

If yes, no plant inspection necessary. If no, plant inspection necessary (see bottom of page).

Date of anticipated work commencement (mm/dd/yy): _____

15 day notice to NMFS: Yes No Return receipt received from NMFS: Yes No

Date NMFS notified (mm/dd/yy): _____

Were site conditions identified during pre-inspection that could adversely affect salmonids, green sturgeon, or their habitat? Yes No If yes explain condition below:

Did NMFS request a site visit?: Yes No Date scheduled (mm/dd/yy): _____

Were pre-construction photos of worksite taken (please stake and flag photo station)? Yes No

If replacing water control structures, were protected plants identified (except for when a headwall is present) and for all installations of new water control structures?

Yes No If yes, check protected plant species below and follow guidelines of RGP 3 (File 242156N) page 5:

soft bird's beak (<i>Cordylanthus mollis ssp. Mollis</i>)	Suisun Marsh aster (<i>Aster lentus</i>)
valley spearscale (<i>Atriplex joaquiniana</i>)	alkali milk-vetch (<i>Astragalus tener</i>)
hispid bird's beak (<i>Cordylanthus mollis ssp. Hispidus</i>)	delta tule pea (<i>Lathyrus jepsonii var. jepsonii</i>)
Mason's lilaeopsis (<i>Lilaeopsis masonii</i>)	heartscale (<i>Atriplex cordulata</i>)
Suisun thistle (<i>Cirsium hydrophilum var. hydrophilum</i>)	brittlescale (<i>Atriplex depressa</i>)
salt marsh bird's beak (<i>Cordylanthus maritimus ssp. Maritimus</i>)	

**2009 EXTERIOR PIPE REPLACEMENT
DURING WORK CONSTRUCTION INSPECTION FORM
SRC'D'S USACE WETLANDS MAINTENANCE PERMIT APPLICATION**

Club Name and Number: _____

Name of On-site monitor: _____ Date: _____

Work activity applied for (Work Activity # and Type of Work): _____

On-site monitor affiliation (circle one): SRC'D / DFG / Landowner / Contractor / Agent

Date of actual work commencement (mm/dd/yy): _____

Were during construction photos of worksite taken from flagged photo station? Yes No

Review and check off compliance with all best management practices (BMP) for approved work activity.

Work must be completed within 3 hours prior to 3 hours following low tide (below mean high tide level).

If not checked, explain deviation from BMP for each work activity in notes below:

Pipe replacement for existing exterior drain, flood, or dual-purpose gate

No in-water work.

All work done at low tide.

New pipe pre-assembled before installation.

Pipe placed below depth of emergent vegetation.

Pipe replacement is not done in the rain.

Replacement will not change the existing use or diversion capacity.

Notes: _____

Was the construction equipment used for this project checked daily for fluid leaks? Yes No

If fluid leaks occurred, was the spill contained and removed from affected soils? Yes No

Was there a supply of erosion and pollution control materials onsite? Yes No

During construction project related activities – Discuss specific project performance or efficacy below:

Did NMFS attend a construction inspection? Yes No Name: _____

**2009 INSTALLATION OF NEW EXTERIOR DRAIN STRUCTURE
DURING WORK CONSTRUCTION INSPECTION FORM
SRC'D'S USACE WETLANDS MAINTENANCE PERMIT APPLICATION**

Club Name and Number: _____

Name of On-site monitor: _____ Date: _____

Work activity applied for (Work Activity # and Type of Work): _____

On-site monitor affiliation (circle one): SRC'D / DFG / Landowner / Contractor / Agent

Date of actual work commencement (mm/dd/yy): _____

Were during construction photos of worksite taken from flagged photo station? Yes No

Review and check off compliance with all best management practices (BMP) for approved work activity.

Work must be completed within 3 hours prior to 3 hours following low tide (below mean high tide level).

If not checked, explain deviation from BMP for each work activity in notes below:

Installation of new exterior drain structure

New drain placed where discharge channel already exists.

New drain is installed where exterior levees have no emergent vegetation.

No in-water work.

Pipe placed at low tide.

Pipe is pre-assembled to minimize work time.

Pipe placed at a depth below emergent vegetation.

Notes: _____

Was the construction equipment used for this project checked daily for fluid leaks? Yes No

If fluid leaks occurred, was the spill contained and removed from affected soils? Yes No

Was there a supply of erosion and pollution control materials onsite? Yes No

During construction project related activities – Discuss specific project performance or efficacy below:

Did NMFS attend a construction inspection? Yes No Name: _____

**2009 REPLACEMENT OF EXISTING RIPRAP ON EXTERIOR LEVEE
DURING WORK CONSTRUCTION INSPECTION FORM
SRC'D'S USACE WETLANDS MAINTENANCE PERMIT APPLICATION**

Club Name and Number: _____

Name of On-site monitor: _____ Date: _____

Work activity applied for (Work Activity # and Type of Work): _____

On-site monitor affiliation (circle one): SRC'D / DFG / Landowner / Contractor / Agent

Date of actual work commencement (mm/dd/yy): _____

Were during construction photos of worksite taken from flagged photo station? Yes No

Review and check off compliance with all best management practices (BMP) for approved work activity.
Work must be completed within 3 hours prior to 3 hours following low tide (below mean high tide level).
If not checked, explain deviation from BMP for each work activity in notes below:

<p><u>Replace existing riprap on exterior levee</u></p> <p>Riprap only placed where previously existing riprap was present.</p> <p>Riprap is replaced in the minimum amount necessary.</p> <p>Riprap not placed on emergent vegetation.</p> <p>Riprap is placed during low tide.</p>

Notes: _____

Was the construction equipment used for this project checked daily for fluid leaks? Yes No

If fluid leaks occurred, was the spill contained and removed from affected soils? Yes No

Was there a supply of erosion and pollution control materials onsite? Yes No

During construction project related activities – Discuss specific project performance or efficacy below:

Did NMFS attend a construction inspection? Yes No Name: _____

2009 POST-INSPECTION FORM
SRCD'S USACE WETLANDS MAINTENANCE PERMIT APPLICATION FOR
EXTERIOR PIPE/EXTERIOR RIP-RAP REPLACEMENT

Club Name and Number: _____

Name of On-site monitor: _____ Date: _____

Work activity applied for (Work Activity # and Type of Work): _____

Were post-construction photos of worksite taken from flagged photo station? Yes No

Date of actual work completion (mm/dd/yy): _____

Was pre-inspection completed? Yes No Was during inspection completed? Yes No

Post project related activities – Discuss specific post project performance or efficacy below:

Unanticipated project effects – Discuss any unanticipated project effects or unanticipated levels of project effects on salmonids, green sturgeon, and/or critical habitat; and a description of any and all measures taken to minimize those unanticipated effects and a statement as to whether or not the unanticipated effects had any affect on ESA-listed fish or critical habitat.
