

**Flood Control Project Maintenance
Levee Inspections**
LMA District Cover Sheet
Spring 2008 Levee Inspection Results

Reclamation District No. 0404

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)				

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

* **SPRING INSPECTIONS:** Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.

Comments

**Flood Control Project Maintenance
Levee Inspections
Unit Cover Sheet
Spring 2008 Levee Inspection Results
Reclamation District No. 0404**

Waterway		Bank	Unit Miles
Unit No. 01 San Joaquin River		Right	2.30

	Spring (March - May)	Summer (June - August)	Fall (September - November)	Winter (December - February)
Date of Inspection	3/10/2008			
DWR Inspector	Richard Willoughby			
Accompanied By				
Unit Maintenance Rating (Fall Only)				

Check one:

During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.

During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions.

(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).

Comments

One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to :

DWR Summer/Winter Inspection Reports
3310 El Camino Avenue, Room LL-30
Sacramento, CA 95821-9000.

X _____
Signature of LMA Representative Date

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2008

Reclamation District No. 0404

Waterway				Bank	Unit Miles	Inspection Date	Inspector				
Unit No. 01 San Joaquin River				Right	2.30	03/10/2008	Richard Willoughby				
LMR Line	Levee Mile		Category	Item	Location*	Rating**	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	0.00	2.36	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	37.942333 ° -121.345035 °	37.920253 ° -121.318157 °		2
2	0.00	2.36	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	37.942330 ° -121.345038 °	37.920258 ° -121.318160 °		1
3	0.24	0.27	Earthen Levee	Erosion / Bank Caving	WS	M	Note and monitor erosion site.	37.939430 ° -121.342620 °	37.939430 ° -121.342620 °	Y	6
4	1.67	1.67	Earthen Levee	Encroachments	LS	M	Tree or limb	37.927885 ° -121.325882 °	37.927885 ° -121.325882 °		3
5	1.78	1.78	Earthen Levee	Repair Gates	CR	M	Inspector Comments: No access do not have key to lock.	37.926525 ° -121.324788 °	37.926525 ° -121.324788 °		4
6	1.80	1.80	Interior Drainage & Piping Systems	Flap Gates	WS	M	Inspector Comments: This pipe is maintain by the City of Stockton Public Works Dept.	37.926298 ° -121.324622 °	37.926298 ° -121.324622 °	Y	5

<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p> <p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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Levee Inspection Report By Mile - Spring 2008

Reclamation District No. 0404

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 San Joaquin River	Right	2.30	03/10/2008	Richard Willoughby

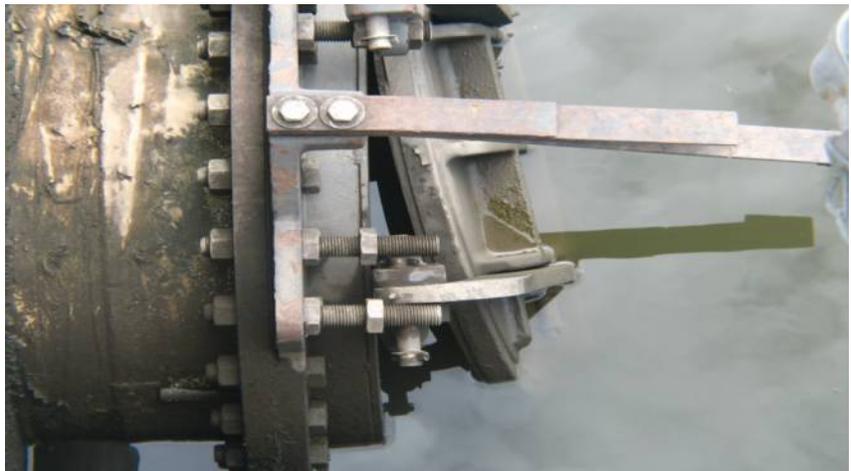
Levee Mile Report Line	3
Start Levee Mile	0.24
End Levee Mile	0.27
Location	
Category	Earthen Levee
Item	Erosion / Bank Caving
Erosion from LM 0.24 to 0.27	



Levee Mile Report Line	3
Start Levee Mile	0.24
End Levee Mile	0.27
Location	
Category	Earthen Levee
Item	Erosion / Bank Caving
Erosion at LM 0.27	



Levee Mile Report Line	6
Start Levee Mile	1.80
End Levee Mile	1.80
Location	
Category	Interior Drainage & Piping Systems
Item	Flap Gates
Flap gate at City of Stockton Pump Station LM 1.80 right hinge broken	



<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p>	<p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 San Joaquin River	Right	2.30	03/10/2008	Richard Willoughby

Levee Mile Report Line	6
Start Levee Mile	1.80
End Levee Mile	1.80
Location	
Category	Interior Drainage & Piping Systems
Item	Flap Gates
Flap gate at City of Stockton Pump Station LM 1.80 right hinge broken	



<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable PO : Partially Obstructing M : Minimally Acceptable CO : Completely Obstructing U : Unacceptable N : Not Inspected</p>
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**Flood Control Project Maintenance
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Waterway		Bank	Unit Miles
Unit No. 02 French Camp Slough		Right	1.80

	Spring (March - May)	Summer (June - August)	Fall (September - November)	Winter (December - February)
Date of Inspection	3/10/2008			
DWR Inspector	Richard Willoughby			
Accompanied By				
Unit Maintenance Rating (Fall Only)				

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(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).

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Signature of LMA Representative Date

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2008

Reclamation District No. 0404

Waterway				Bank	Unit Miles	Inspection Date	Inspector				
Unit No. 02 French Camp Slough				Right	1.80	03/10/2008	Richard Willoughby				
LMR Line	Levee Mile		Category	Item	Location*	Rating**	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	0.01	1.75	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	37.920197 ° -121.318107 °	37.917263 ° -121.291780 °		2
2	0.01	1.75	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	37.920197 ° -121.318107 °	37.917263 ° -121.291780 °		1
3	0.19	1.14	Earthen Levee	Animal Control	LS	A	Repair the levee slope damaged by livestock and prevent large animal access.	37.918283 ° -121.315855 °	37.916307 ° -121.301837 °		3
4	1.13	1.13	Earthen Levee	Encroachments	LS	M	Garbage Inspector Comments: sofa and other garbage at landside toe	37.916315 ° -121.301942 °	37.916315 ° -121.301942 °	Y	4
5	1.35	1.75	Earthen Levee	Crown Surface / Depressions / Rutting	CR	M	Add appropriate gravel or road base. Grade and compact.	37.918147 ° -121.298747 °	37.917263 ° -121.291778 °		5
6	1.47	1.52	Earthen Levee	Encroachments	LS	PO	Fences	37.918440 ° -121.296707 °	37.918517 ° -121.295763 °	Y	6

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Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 02 French Camp Slough	Right	1.80	03/10/2008	Richard Willoughby

Levee Mile Report Line	4
Start Levee Mile	1.13
End Levee Mile	1.13
Location	
Category	Earthen Levee
Item	Encroachments
Sofa to landside toe LM 1.13	



Levee Mile Report Line	6
Start Levee Mile	1.47
End Levee Mile	1.52
Location	
Category	Earthen Levee
Item	Encroachments
Fence at landside shoulder from LM 1.47 to 1.52	



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