

**Flood Control Project Maintenance
Levee Inspections**
LMA District Cover Sheet
Spring 2009 Levee Inspection Results

Reclamation District No. 0108

	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 2009 Levee Inspection Results
Reclamation District No. 0108**

Waterway		Bank	Unit Miles
Unit No. 01 Colusa Basin Drain		Left	20.60

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	4/8/2009 - 4/8/2009			
DWR Inspector	John Williamson			
Accompanied By				

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 2009

Reclamation District No. 0108

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.60	04/08/2009 04/08/2009	John Williamson

LMR Line	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	0.02	11.59	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.822553 ° -121.796067 °	38.930690 ° -121.911636 °		13
2	0.02	11.59	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.822549 ° -121.796069 °	38.930690 ° -121.911636 °		14
3	3.56	3.56	Earthen Levee	Animal Control	LS	M	Exterminate rodents and backfill and compact or grout burrows.	38.842239 ° -121.857145 °	38.842239 ° -121.857145 °		15
4	3.65	4.54	Earthen Levee	Trim / Thin Trees	WS	M	Trim trees to at least five feet above ground level. Inspector Comments: spray and cut out black walnut trees in rock revetment basal treat stumps	38.842619 ° -121.858701 °	38.844490 ° -121.875135 °		16
5	4.00	4.54	Earthen Levee	Crown Surface / Depressions / Rutting	CR	M	Keep the crown roadway free of vegetation. Inspector Comments: spray crown	38.843367 ° -121.865183 °	38.844490 ° -121.875137 °		17
6	5.57	5.57	Earthen Levee	Animal Control	LS	M	Exterminate rodents and backfill and compact or grout burrows.	38.848688 ° -121.893349 °	38.848688 ° -121.893349 °		18
7	6.93	6.93	Earthen Levee	Animal Control	WS	M	No rodents visible, but rodent burrows visible; need to backfill and compact or grout borrows.	38.864891 ° -121.907285 °	38.864891 ° -121.907285 °		10
8	8.72	8.72	Earthen Levee	Animal Control	LS	M	No rodents visible, but rodent burrows visible; need to backfill and compact or grout borrows.	38.889415 ° -121.914826 °	38.889415 ° -121.914826 °		11
9	14.72	20.56	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.969813 ° -121.926959 °	39.033501 ° -121.992957 °		19
10	17.01	20.56	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.993033 ° -121.957600 °	39.033504 ° °		20
11	18.88	19.60	Earthen Levee	Encroachments	LS	PO	Agricultural Ditch	39.013245 ° -121.980795 °	39.021302 ° -121.988557 °	Y	6
12	19.10	19.10	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	39.015553 ° -121.983767 °	39.015553 ° -121.983767 °		12
13	19.27	19.27	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Arundo	39.017443 ° -121.985710 °	39.017443 ° -121.985710 °		9
14	20.27	20.27	Earthen Levee	Encroachments	WS	M	Prunings	39.031003 ° -121.989438 °	39.031003 ° -121.989438 °		21

<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> <p>C : Corrected</p>
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Levee Inspections**

Levee Inspection Report By Mile - Spring 2009

Reclamation District No. 0108

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.60	04/08/2009 04/08/2009	John Williamson

Levee Mile Report Line	11
Start Levee Mile	18.88
End Levee Mile	19.60
Location	Land Side
Category	Earthen Levee
Item	Encroachments
Ag. ditch	



*** Location**

LS : Land Side
WS : Water Side
CR : Crown

**** Rating**

A : Acceptable PO : Partially Obstructing C : Corrected
M : Minimally Acceptable CO : Completely Obstructing
U : Unacceptable N : Not Inspected