

**Flood Control Project Maintenance
Levee Inspections**

Fall 2010 Levee Maintenance Deficiency Summary Report

Overall LMA & Unit Ratings, including USACE Erosion Survey

Sacramento River Basin

RD2098 Reclamation District No. 2098 Cache and Haas Slough	Overall LMA Rating	Total LMA Miles				
	A	10.96				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
<i>Earthen Levee</i>						
Vegetation	1.06		1.06	9.67%		
<i>LMA Totals:</i>	1.06	0.00	1.06	9.67%	0.00	0.00
Unit No. 01 Yolo Bypass RD2098	Overall Unit Rating	Total Unit Miles				
	U	3.58				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
<i>Earthen Levee</i>						
Vegetation	0.92		0.92	25.70%		
<i>Unit Totals:</i>	0.92	0.00	0.92	25.70%	0.00	0.00
Unit No. 01A Cross Levee RD2098	Overall Unit Rating	Total Unit Miles				
	A	0.55				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
Unit No. 02 Cache Slough RD2098	Overall Unit Rating	Total Unit Miles				
	A	2.01				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
Unit No. 03 Haas Slough RD2098	Overall Unit Rating	Total Unit Miles				
	A	1.89				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
Unit No. 04 Back Levee RD2098	Overall Unit Rating	Total Unit Miles				
	A	2.93				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
<i>Earthen Levee</i>						
Vegetation	0.14		0.14	4.78%		
<i>Unit Totals:</i>	0.14	0.00	0.14	4.78%	0.00	0.00

**Flood Control Project Maintenance
Levee Inspections**
LMA District Cover Sheet
Fall 2010 Levee Inspection Results

Reclamation District No. 2098 Cache and Haas Slough

	Spring (March - May)	Summer ** (June - August)	Fall (2009) (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)			A	

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

>> Due to resourcing challenges, this District did not have inspections completed for Fall 2010. <<

**Data from the Fall 2009 inspection was used for summary purposes.
For detailed data, see the Fall 2009 Detail Levee Inspection Report.**

*

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

Fall 2010 Levee Inspection Results

Reclamation District No. 2098 Cache and Haas Slough

Waterway			Bank	Unit Miles
Unit No. 01 Yolo Bypass			Right	3.58
	Spring (2010) (March - May)	Summer (June - August)	Fall (2009) (September - November)	Winter (December - February)
Unit Maintenance Rating (Fall Only)			U	
Date of Inspection	5/14/2010 - 5/14/2010		11/17/2009 - 11/17/2009	
DWR Inspector	Herman Phillips		Herman Phillips	
Accompanied By	Mike Hardesty RD 2098		Mike Hardesty RD 2098	

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Data from the Fall 2009 inspection was used for summary purposes.
For detailed data, see the Fall 2009 Detail Levee Inspection Report.

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, Suite 200
 Sacramento, CA 95821-9000

X

Signature of LMA Representative

Date

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Fall 2010 Levee Inspection Results

Reclamation District No. 2098 Cache and Haas Slough

Waterway			Bank	Unit Miles
Unit No. 01A Cross Levee			Right	0.55
	Spring (2010) (March - May)	Summer (June - August)	Fall (2009) (September - November)	Winter (December - February)
Unit Maintenance Rating (Fall Only)			A	
Date of Inspection	5/14/2010 - 5/14/2010		11/17/2009 - 11/17/2009	
DWR Inspector	Herman Phillips		Herman Phillips	
Accompanied By	Mike Hardesty RD 2098		Mike Hardesty RD 2098	

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Reclamation District No. 2098 Cache and Haas Slough

Waterway			Bank	Unit Miles
Unit No. 02 Cache Slough			Left	2.01
	Spring (2010) (March - May)	Summer (June - August)	Fall (2009) (September - November)	Winter (December - February)
Unit Maintenance Rating (Fall Only)			A	
Date of Inspection	5/14/2010 - 5/14/2010		11/17/2009 - 11/17/2009	
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Date

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Unit Cover Sheet

Fall 2010 Levee Inspection Results

Reclamation District No. 2098 Cache and Haas Slough

Waterway			Bank	Unit Miles
Unit No. 03 Haas Slough			Right	1.89
	Spring (2010) (March - May)	Summer (June - August)	Fall (2009) (September - November)	Winter (December - February)
Unit Maintenance Rating (Fall Only)			A	
Date of Inspection	6/2/2010 - 6/2/2010		11/17/2009 - 11/17/2009	
DWR Inspector	Herman Phillips		Herman Phillips	
Accompanied By	Mike Hardesty RD 2098		Mike Hardesty RD 2098	

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Waterway			Bank	Unit Miles
Unit No. 04 Back Levee			Left	2.93
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Unit Maintenance Rating (Fall Only)			A	
Date of Inspection	6/2/2010 - 6/2/2010		11/30/2009 - 11/30/2009	
DWR Inspector	Herman Phillips		Herman Phillips	
Accompanied By	Mike Hadesty RD 2098		Mike Hadesty RD 2098	

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