

**Flood Control Project Maintenance
Levee Inspections
LMA District Cover Sheet
Spring 2011 Levee Inspection Results**

Reclamation District No. 0341 Sherman Island

	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 2011 Levee Inspection Results

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles
Unit No. 01 Threemile Slough	Right	3.34

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/17/2011 - 3/17/2011			
DWR Inspector	Herman Phillips			
Accompanied By	Gene Peck Rec 341			
	Joel McElroy RD341			

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**

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 0341 Sherman Island

Waterway		Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Threemile Slough		Right	3.34	03/17/2011 03/17/2011	Herman Phillips

LMR No.	Levee Mile		Category	Item	* Location	** Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.00	0.00	Earthen Levee	Vegetation	LS	A	Control annual grass and weeds on the levee slopes and easements.	°	°	1 Y
2	0.00	0.00	Earthen Levee	Vegetation	WS	A	Control annual grass and weeds on the levee slopes and easements.	°	°	3 Y
3	1.25	1.75	Earthen Levee	Encroachments	LS	PO	Fences	38.099663 ° -121.706390 °	38.098232 ° -121.706273 °	4

* Location LS : Landside WS : Waterside CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected/Rated C : Corrected W : Watch/Monitor
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Threemile Slough	Right	3.34	03/17/2011 03/17/2011	Herman Phillips

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	Land Side
Category	Earthen Levee
Item	Vegetation

This photo taken from levee mile 0.00 of RD 341 standing on landside looking downstream. Photo taken 3-16-2011.

phillips_s_20110321_212.jpg



Levee Mile Report Line	2
Start Levee Mile	0.00
End Levee Mile	0.00
Location	Water Side
Category	Earthen Levee
Item	Vegetation

Photo taken of the waterside of levee slope Unit 1 RD 341. Looking downstream from levee mile 0.00. Photo taken 3-16-2011 The weeds have been sprayed in the rip rap but removed from levee section.

phillips_s_20110321_213.jpg



<p>* Location</p> <p>LS : Landside WS : Waterside 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/Rated</p>	<p>C : Corrected W : Watch/Monitor</p>
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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2011 Levee Inspection Results

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles
Unit No. 02 Sacramento River	Left	6.28

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/17/2011 - 3/17/2011			
DWR Inspector	Herman Phillips			
Accompanied By	Joel McElroy RD 341			
	Joel McElroy			

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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).

Comments

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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**

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Sacramento River	Left	6.28	03/17/2011 03/17/2011	Herman Phillips

LMR No.	Levee Mile		Category	Item	* Location	** Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.00	0.00	Earthen Levee	Vegetation	LS	A	Control annual grass and weeds on the levee slopes and easements.	°	°	8 Y
2	0.00	0.00	Earthen Levee	Vegetation	WS	A	Control annual grass and weeds on the levee slopes and easements.	°	°	9 Y
3	1.25	1.25	Earthen Levee	Trim / Thin Trees	LS	N	Tree stumps.	38.104642 ° -121.704082 °	38.104642 ° -121.704082 °	4 Y
4	4.45	4.60	Supplemental	USACE Erosion Survey	WS	M	Inspector Comments: 2009: no berm, vertical slope, no stability issues, clays and silts, 5.13 ft/s [2009 SiteID:SAC_8-0_L]	38.090619 ° -121.706856 °	38.088572 ° -121.707300 °	7 Y
5	6.22	6.24	Earthen Levee	Trim / Thin Trees	LS	C	Trim trees to at least five feet above ground level.	38.081125 ° -121.732990 °	38.117500 ° -121.733340 °	5
6	7.92	8.10	Earthen Levee	Encroachments	LS	PO	Fences	38.073268 ° -121.759500 °	38.072275 ° -121.762510 °	6

*** Location**

LS : Landside
WS : Waterside
CR : Crown

**** Rating**

A : Acceptable PO : Partially Obstructing C : Corrected
M : Minimally Acceptable CO : Completely Obstructing W : Watch/Monitor
U : Unacceptable N : Not Inspected/Rated

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Sacramento River	Left	6.28	03/17/2011 03/17/2011	Herman Phillips

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	Land Side
Category	Earthen Levee
Item	Vegetation
<p>This photo taken at levee mile 0.00 at gate looking downstream landside unit 2 RD 341. Photo taken 03-06-2011</p>	
<p>phillips_s_20110321_210.jpg</p>	



Levee Mile Report Line	2
Start Levee Mile	0.00
End Levee Mile	0.00
Location	Water Side
Category	Earthen Levee
Item	Vegetation
<p>This photo shows the waterside of unit 2 standing at the gate looking downstream from levee mile 0.00. Photo taken 03-16-2011</p>	
<p>phillips_s_20110321_211.jpg</p>	



Levee Mile Report Line	3
Start Levee Mile	1.25
End Levee Mile	1.25
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees
<p>Stump off toe of levee L/M 1.25 landward .</p>	
<p>phillips_s_20110228_157.jpg</p>	



<p>* Location</p> <p>LS : Landside WS : Waterside 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/Rated</p>	<p>C : Corrected W : Watch/Monitor</p>
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 0341 Sherman Island

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Sacramento River	Left	6.28	03/17/2011 03/17/2011	Herman Phillips

Levee Mile Report Line	4
Start Levee Mile	4.45
End Levee Mile	4.60
Location	Water Side
Category	Supplemental
Item	USACE Erosion Survey
2009: no berm, vertical slope, no stability issues, clays and silts, 5.13 ft/s [2009 SiteID:SAC_8-0_L]	
phillips_s_20110228_158.JPG	



<p>* Location</p> <p>LS : Landside WS : Waterside CR : Crown</p>	<p>** Rating</p> <p>A : Acceptable PO : Partially Obstructing C : Corrected M : Minimally Acceptable CO : Completely Obstructing W : Watch/Monitor U : Unacceptable N : Not Inspected/Rated</p>
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