

**Flood Control Project Maintenance  
Levee Inspections****LMA District Cover Sheet****Spring 2011 Levee Inspection Results****Reclamation District No. 2035 Conaway**

	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. 2035 Conaway**

Waterway			Bank	Unit Miles
Unit No. 01 Cache Creek Settling Basin			Right	2.01
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	5/17/2011 - 5/17/2011			
DWR Inspector	Clay Thomas			
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, 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. 2035 Conaway**

Waterway						Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Cache Creek Settling Basin						Right	2.01	05/17/2011 05/17/2011	Clay Thomas

  

LMR No.	Levee Mile		Category	Item	* Location	** Rating	Action/Comment	GPS Latitude/Longitude		Issue No.
	Start	End						Start	End	Photo
1	0.00	2.00	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.677402 ° -121.709901 °	38.677182 ° -121.673001 °	2 Y
2	0.00	2.00	Earthen Levee	Vegetation	CR	M	Control annual grass and weeds on the levee slopes and easements.	38.677397 ° -121.709904 °	38.677182 ° -121.673001 °	3 Y
3	0.00	2.00	Earthen Levee	Vegetation	LS	A	Control annual grass and weeds on the levee slopes and easements.	38.677383 ° -121.709885 °	38.677182 ° -121.673001 °	1 Y

**\* 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

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2011**

**Reclamation District No. 2035 Conaway**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Cache Creek Settling Basin	Right	2.01	05/17/2011 05/17/2011	Clay Thomas

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	2.00
Location	Water Side
Category	Earthen Levee
Item	Vegetation

Levee mile 0.00, this photo is showing the vegetation on the waterside slope.

cathom\_s\_20110524\_170.jpg



Levee Mile Report Line	2
Start Levee Mile	0.00
End Levee Mile	2.00
Location	Crown
Category	Earthen Levee
Item	Vegetation

Levee mile 0.00, this photo is showing the vegetation on the levee crown.

cathom\_s\_20110524\_171.jpg



Levee Mile Report Line	3
Start Levee Mile	0.00
End Levee Mile	2.00
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Levee mile 0.00, this photo is showing the vegetation on the landside slope.

cathom\_s\_20110524\_169.jpg



**\* 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

**Flood Control Project Maintenance  
Levee Inspections**

**Unit Cover Sheet**

**Spring 2011 Levee Inspection Results**

**Reclamation District No. 2035 Conaway**

Waterway			Bank	Unit Miles
Unit No. 02 Yolo Bypass			Right	7.57
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	5/17/2011 - 5/17/2011			
DWR Inspector	Clay Thomas			
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, 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. 2035 Conaway**

Waterway						Bank	Unit Miles	Inspection Start/End	Inspector	
Unit No. 02 Yolo Bypass						Right	7.57	05/17/2011 05/17/2011	Clay Thomas	
LMR No.	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No.
	Start	End						Start	End	Photo
1	0.06	7.53	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.676363 ° -121.672482 °	38.575502 ° -121.635008 °	1 Y
2	0.06	7.53	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.676362 ° -121.672483 °	38.575503 ° -121.635009 °	2 Y
3	0.28	0.36	Supplemental	USACE Erosion Survey	WS	M	Inspector Comments: 2009: no berm, 3:1 slope, no stability issues, clays and silts, 1.5 ft/s [2009 SiteID:YOL_0-1_R]	38.673228 ° -121.671733 °	38.672069 ° -121.671517 °	4
4	1.97	2.02	Supplemental	USACE Erosion Survey	WS	M	Inspector Comments: 2009: no berm, 3:1 slope, no stability issues, clays and silts, 1.5 ft/s [2009 SiteID:YOL_2-0_R]	38.648881 ° -121.666653 °	38.648178 ° -121.666386 °	5
5	2.23	4.01	Earthen Levee	Encroachments	LS	PO	Agricultural Ditch	38.645470 ° -121.665573 °	38.623062 ° -121.648925 °	979
6	4.07	4.38	Supplemental	USACE Erosion Survey	WS	M	Inspector Comments: 2009: no berm, 3:1 slope, no stability issues, clays and silts, 1.5 ft/s [2009 SiteID:YOL_3-8_R]	38.622225 ° -121.648200 °	38.618303 ° -121.645294 °	6

**\* 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

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2011**

**Reclamation District No. 2035 Conaway**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Right	7.57	05/17/2011 05/17/2011	Clay Thomas

Levee Mile Report Line	1
Start Levee Mile	0.06
End Levee Mile	7.53
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Levee mile 0.06, this photo shows the vegetation on the landside slope.

cathom\_s\_20110524\_172.jpg



Levee Mile Report Line	2
Start Levee Mile	0.06
End Levee Mile	7.53
Location	Water Side
Category	Earthen Levee
Item	Vegetation

Levee mile 0.06, this photo shows the vegetation on the waterside slope.

cathom\_s\_20110524\_173.jpg



**\* 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**

**Unit Cover Sheet**

**Spring 2011 Levee Inspection Results**

**Reclamation District No. 2035 Conaway**

Waterway				Bank	Unit Miles
Unit No. 03 Willow Slough Bypass				Left	2.51
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)	
Unit Maintenance Rating (Fall Only)					
Date of Inspection	5/17/2011 - 5/17/2011				
DWR Inspector	Clay Thomas				
Accompanied By	Regina Cherovsky				

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. 2035 Conaway**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Willow Slough Bypass	Left	2.51	05/17/2011 05/17/2011	Clay Thomas

LMIR No.	Levee Mile		Category	Item	* Location	** Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.03	2.50	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.575390 ° -121.636140 °	38.590763 ° -121.665203 °	1 Y
2	0.03	2.50	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.575390 ° -121.636140 °	38.590763 ° -121.665203 °	2 Y
3	0.08	2.09	Earthen Levee	Encroachments	LS	PO	Agricultural Ditch	38.575615 ° -121.636680 °	38.590877 ° -121.657538 °	973
4	2.20	2.48	Supplemental	USACE Erosion Survey	WS	M	Inspector Comments: 2009: no berm, 1.5:1 slope, no stability issues, clays and silts, 0.5 ft/s [2009 SiteID:WSB_0-2_L]	38.590636 ° -121.664914 °	38.590742 ° -121.659675 °	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

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2011**

**Reclamation District No. 2035 Conaway**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Willow Slough Bypass	Left	2.51	05/17/2011 05/17/2011	Clay Thomas

Levee Mile Report Line	1
Start Levee Mile	0.03
End Levee Mile	2.50
Location	Water Side
Category	Earthen Levee
Item	Vegetation

Levee mile 0.05, this photo shows the vegetation on the waterside slope.

cathom\_s\_20110524\_175.jpg



Levee Mile Report Line	2
Start Levee Mile	0.03
End Levee Mile	2.50
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Levee mile 0.05, this photo shows the vegetation on the landside slope.

cathom\_s\_20110524\_174.jpg



**\* 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