

**Flood Control Project Maintenance  
Levee Inspections**

**Fall 2007 Levee Maintenance Deficiency Summary Report**

**Overall LMA & Unit Ratings, including Boat Survey Erosion**

**Sacramento River Basin**

<b>ST0011</b>	Overall LMA Rating	Total LMA Miles				
<b>West Levee Yolo Bypass</b>	<b>U</b>	<b>9.35</b>				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Trim / Thin Trees	1.62		1.62	17.33%		
Encroachments	0.01		0.01	0.11%	2.65	
Erosion / Bank Caving	0.15	0.05	0.35	3.74%		
<i>LMA Totals:</i>	1.78	0.05	1.98	21.18%	2.65	0.00

  

<b>Unit No. 01 West Levee</b>	Overall Unit Rating	Total Unit Miles				
	<b>U</b>	<b>2.72</b>				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Trim / Thin Trees	1.62		1.62	59.56%		
Encroachments					2.36	
Erosion / Bank Caving	0.15	0.05	0.35	12.87%		
<i>Unit Totals:</i>	1.77	0.05	1.97	72.43%	2.36	0.00

  

<b>Unit No. 02 West Levee</b>	Overall Unit Rating	Total Unit Miles				
	<b>A</b>	<b>1.52</b>				
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

  

<b>Unit No. 03 West Levee</b>	Overall Unit Rating	Total Unit Miles				
	<b>A</b>	<b>1.50</b>				
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

  

<b>Unit No. 04 West Levee</b>	Overall Unit Rating	Total Unit Miles				
	<b>A</b>	<b>3.61</b>				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Encroachments	0.01		0.01	0.28%	0.29	
<i>Unit Totals:</i>	0.01	0.00	0.01	0.28%	0.29	0.00

**Flood Control Project Maintenance  
Levee Inspections**

**LMA District Cover Sheet**

**Fall 2007 Levee Inspection Results**

**West Levee Yolo Bypass**

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

\*\* 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**

**Fall 2007 Levee Inspection Results**

**West Levee Yolo Bypass**

Waterway			Bank	Unit Miles
Unit No. 01 West Levee			Right	2.72
	Spring (March - May)	Summer (June - August)	Fall (September - November)	Winter (December - February)
Date of Inspection				
DWR Inspector			Not Assigned	
Accompanied By				
Unit Maintenance Rating (Fall Only)			U	

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 - Fall 2007**

**West Levee Yolo Bypass**

Waterway							Bank	Unit Miles	Inspection Date	Inspector	
Unit No. 01 West Levee							Right	2.72		Not Assigned	
LMR Line	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	0.00	0.30	Earthen Levee	Encroachments	LS	PO	Fences	°	°		1
								°	°		
2	0.00	2.72	Earthen Levee	Animal Control	WS	A	Exterminate rodents and backfill and compact or grout burrows.	°	°		2
								°	°		
3	0.00	2.72	Earthen Levee	Animal Control	LS	A	Exterminate rodents and backfill and compact or grout burrows.	°	°		3
								°	°		
4	0.13	0.68	Earthen Levee	Trim / Thin Trees	WS	M	Trim trees to at least five feet above ground level.	°	°		4
								°	°		
5	0.22	0.37	Earthen Levee	Trim / Thin Trees	WS	M	Trim and thin trees to allow visibility of the ground and room to flood fight.	°	°		5
								°	°		
6	0.36	2.42	Earthen Levee	Encroachments	LS	PO	Fences	°	°		6
								°	°		
7	0.57	0.57	Earthen Levee	Trim / Thin Trees	LS	M	Thin trees to allow visibility of the ground and room to flood fight.	°	°		7
								°	°		
8	0.62	0.84	Earthen Levee	Trim / Thin Trees	WS	M	Trim trees to at least five feet above ground level.	°	°		8
								°	°		
9	0.83	0.83	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	°	°		9
								°	°		
10	0.90	1.58	Earthen Levee	Trim / Thin Trees	LS	M	Trim and thin trees to allow visibility of the ground and room to flood fight.	°	°		10
								°	°		
11	2.36	2.41	Earthen Levee	Erosion / Bank Caving	WS	U	Schedule repair of erosion site prior to the next inspection.	°	°		11
								°	°		
12	2.53	2.68	Earthen Levee	Erosion / Bank Caving	WS	M	Schedule repair of erosion site prior to the next inspection.	°	°		12
								°	°		

**\* Location**

LS : Land Side  
WS : Water Side  
CR : Crown

**\*\* Rating**

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

**Flood Control Project Maintenance  
Levee Inspections**

**Unit Cover Sheet**

**Fall 2007 Levee Inspection Results**

**West Levee Yolo Bypass**

Waterway			Bank	Unit Miles
Unit No. 02 West Levee			Right	1.52
	Spring (March - May)	Summer (June - August)	Fall (September - November)	Winter (December - February)
Date of Inspection				
DWR Inspector			Not Assigned	
Accompanied By				
Unit Maintenance Rating (Fall Only)			A	

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.
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Signature of LMA Representative

Date

**Flood Control Project Maintenance  
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**Levee Inspection Report By Mile - Fall 2007**

**West Levee Yolo Bypass**

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 02 West Levee	Right	1.52		Not Assigned

LMR Line	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	0.00	1.52	Earthen Levee	Animal Control	WS	A	Exterminate rodents and backfill and compact or grout burrows.	°	°		1
2	0.00	1.52	Earthen Levee	Animal Control	LS	A	Exterminate rodents and backfill and compact or grout burrows.	°	°		2

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**Unit Cover Sheet**

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**West Levee Yolo Bypass**

Waterway			Bank	Unit Miles
Unit No. 03 West Levee			Right	1.50
	Spring (March - May)	Summer (June - August)	Fall (September - November)	Winter (December - February)
Date of Inspection				
DWR Inspector			Not Assigned	
Accompanied By				
Unit Maintenance Rating (Fall Only)			A	

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Unit No. 03 West Levee	Right	1.50		Not Assigned

LMR Line	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	0.00	1.50	Earthen Levee	Animal Control	LS	A	Exterminate rodents and backfill and compact or grout burrows.	°	°		2
2	0.00	1.50	Earthen Levee	Animal Control	WS	A	Exterminate rodents and backfill and compact or grout burrows.	°	°		1

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Waterway			Bank	Unit Miles
Unit No. 04 West Levee			Right	3.61
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Date of Inspection				
DWR Inspector			Not Assigned	
Accompanied By				
Unit Maintenance Rating (Fall Only)			A	

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Waterway						Bank	Unit Miles	Inspection Date	Inspector
Unit No. 04 West Levee						Right	3.61		Not Assigned

  

LMR Line	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	0.00	3.61	Earthen Levee	Animal Control	WS	A	Exterminate rodents and backfill and compact or grout burrows.	°	°		2
2	0.00	3.61	Earthen Levee	Animal Control	LS	A	Exterminate rodents and backfill and compact or grout burrows.	°	°		1
3	0.55	0.84	Earthen Levee	Encroachments	LS	PO	Fences	°	°		3
4	0.56	0.56	Earthen Levee	Encroachments	WS	M	Material	°	°		4

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