

**Flood Control Project Maintenance  
Levee Inspections  
LMA District Cover Sheet  
Spring 2013 Levee Inspection Results**

**Sacramento Maintenance Yard Sacramento Bypass**

	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. This rating is not intended to be an indication of risk.

Comments


**Flood Control Project Maintenance  
Levee Inspections**

**Unit Cover Sheet**

**Spring 2013 Levee Inspection Results**

**Sacramento Maintenance Yard Sacramento Bypass**

Waterway	Bank	Unit Miles
Unit No. 01 Sacramento Bypass or North Levee	Right	1.73

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	-			
DWR Inspector	John Williamson			
Accompanied By	Casey Lund Sacramento Maintenance Yard			

**Summer & Winter Inspections**

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

<http://cdec.water.ca.gov/lma.html>

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

*The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.*

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2013**

**Sacramento Maintenance Yard Sacramento Bypass**

Waterway				Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento Bypass or North Levee				Right	1.73		John Williamson

  

LMIR No.	Levee Mile		Category	Item	* Location	+ Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1				Operations & Maintenance Manuals	LS	A Ma		°	°	3
								DWR ID: DWR_ST0008_01_s_2013_3		
2				Emergency Supplies & Equipment	LS	A Ma		°	°	4
								DWR ID: DWR_ST0008_01_s_2013_4		
3				Flood Preparedness & Training	LS	A Ma		°	°	5
								DWR ID: DWR_ST0008_01_s_2013_5		
4	0.04	1.72		Vegetation	LS	A Ob	V1 : Control annual grass and weeds on the levee slopes and easements.	38.607009 ° -121.560528 °	38.599448 ° -121.590030 °	1 Y
								DWR ID: DWR_ST0008_01_s_2012_1		
5	0.43	1.72		Vegetation	WS	A Ob	V1 : Control annual grass and weeds on the levee slopes and easements.	38.604856 ° -121.567293 °	38.599444 ° -121.589943 °	2 Y
								DWR ID: DWR_ST0008_01_s_2012_2		
6	0.46	0.46		Slope Stability	LS	M Ma	S1 : Repair slope instability.	38.604712 ° -121.567738 °	38.604712 ° -121.567738 °	12 Y
								DWR ID: DWR_ST0008_01_s_2012_12		

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2013**

**Sacramento Maintenance Yard Sacramento Bypass**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento Bypass or North Levee	Right	1.73		John Williamson

Levee Mile Report Line	4
Start Levee Mile	0.04
End Levee Mile	1.72
Location	Land Side
Category	
Item	Vegetation
The levee has no unwanted vegetation. Spring 2013	
johngw_s_20130307_800.JPG	



Levee Mile Report Line	5
Start Levee Mile	0.43
End Levee Mile	1.72
Location	Water Side
Category	
Item	Vegetation
The levee has no unwanted vegetation. Spring 2013	
johngw_s_20130307_801.JPG	



Levee Mile Report Line	6
Start Levee Mile	0.46
End Levee Mile	0.46
Location	Land Side
Category	
Item	Slope Stability
Bulge at toe of the levee. This was in the USACE report. Spring 2013	
johngw_s_20130307_802.JPG	



<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Unit Cover Sheet**

**Spring 2013 Levee Inspection Results**

**Sacramento Maintenance Yard Sacramento Bypass**

Waterway	Bank	Unit Miles
Unit No. 02 Sacramento Bypass or South Levee	Left	1.78

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	-			
DWR Inspector	John Williamson			
Accompanied By	Casey Lund Sacramento Maintenance Yard			

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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2013**

**Sacramento Maintenance Yard Sacramento Bypass**

Waterway				Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Sacramento Bypass or South Levee				Left	1.78		John Williamson

  

LMIR No.	Levee Mile		Category	Item	* Location	** Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.03	1.76		Vegetation	LS	A	V1 : Control annual grass and weeds on the levee slopes and easements.	38.602612 °	38.594724 °	1
						Ob		-121.556050 °	-121.586563 °	Y
								DWR ID: DWR_ST0008_02_s_2012_1		
2	0.51	1.76		Vegetation	WS	A	V1 : Control annual grass and weeds on the levee slopes and easements.	38.600315 °	38.594763 °	2
						Ob		-121.564472 °	-121.586508 °	Y
								DWR ID: DWR_ST0008_02_s_2012_2		

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Levee Inspection Report By Mile - Spring 2013**

**Sacramento Maintenance Yard Sacramento Bypass**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Sacramento Bypass or South Levee	Left	1.78		John Williamson

Levee Mile Report Line	1
Start Levee Mile	0.03
End Levee Mile	1.76
Location	Land Side
Category	
Item	Vegetation
The levee has no unwanted vegetation. Spring 2013	
johngw_s_20130307_803.JPG	



Levee Mile Report Line	2
Start Levee Mile	0.51
End Levee Mile	1.76
Location	Water Side
Category	
Item	Vegetation
The levee has no unwanted vegetation. Spring 2013	
johngw_s_20130307_804.JPG	



<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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