

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

**Levee District No. 0001 (Sutter County)**

	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**

**Levee District No. 0001 (Sutter County)**

Waterway		Bank	Unit Miles
Unit No. 01 Feather River		Right	16.65

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	04/22/2013 - 04/22/2013			
DWR Inspector	Rick Burnett			
Accompanied By	Bill Hampton LD 1 Sutter			

**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**

**Levee District No. 0001 (Sutter County)**

Waterway				Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Feather River				Right	16.65	04/22/2013 04/22/2013	Rick Burnett

  

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		°	°	4
								DWR ID: DWR_LD0001S_01_s_2013_4		
2				Emergency Supplies & Equipment	LS	A Ma		°	°	5
								DWR ID: DWR_LD0001S_01_s_2013_5		
3				Flood Preparedness & Training	LS	A Ma		°	°	6
								DWR ID: DWR_LD0001S_01_s_2013_6		
4	0.00	16.62		Vegetation	LS	M Ma	V1 : Control annual grass and weeds on the levee slopes and easements.	38.951189 ° -121.585695 °	39.168469 ° -121.622704 °	1 Y
								DWR ID: DWR_LD0001S_01_s_2013_1		
5	0.00	16.62		Vegetation	WS	M Ma	V1 : Control annual grass and weeds on the levee slopes and easements.	38.951188 ° -121.585695 °	39.168469 ° -121.622704 °	2 Y
								DWR ID: DWR_LD0001S_01_s_2013_2		
6	0.33	0.33		Encroachments	LS	M En	PO : Pole	38.955946 ° -121.585517 °	38.955946 ° -121.585517 °	8
								DWR ID: DWR_LD0001S_01_f_2012_8		
7	0.82	0.82		Encroachments	LS	M En	DE : Debris	38.963081 ° -121.586217 °	38.963081 ° -121.586217 °	9
								DWR ID: DWR_LD0001S_01_f_2012_9		
8	0.94	1.02		Encroachments	LS	A En	AT : Agricultural tilling Inspector Comments: Occuring at the levee toe.	38.964768 ° -121.586681 °	38.965668 ° -121.587392 °	10
								DWR ID: DWR_LD0001S_01_f_2012_10		
9	1.19	1.19		Encroachments	LS	M En	DE : Debris	38.968022 ° -121.587509 °	38.968022 ° -121.587509 °	7
								DWR ID: DWR_LD0001S_01_s_2012_7		
10	1.84	1.84	Interior Drainage & Piping Systems	Metal Pipes	LS	M Ma	Inspector Comments: Abandoned pipe. This pipe is listed in our levee log as an abandoned pipe, no date listed. No permit number. Corp pipe.	38.976927 ° -121.591210 °	38.976927 ° -121.591210 °	487 Y
								DWR ID: DWR_LD0001S_01_s_2012_487		
11	9.35	9.35		Vegetation	LS	M En	V6 : Landscaping	39.076558 ° -121.605837 °	39.076558 ° -121.605837 °	489
								DWR ID: DWR_LD0001S_01_s_2012_489		
12	13.64	14.26		Encroachments	LS	M En	BU : Building	39.130197 ° -121.602453 °	39.138262 ° -121.607007 °	3
								DWR ID: DWR_LD0001S_01_s_2012_3		

<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 Inspections**

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

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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Feather River	Right	16.65	04/22/2013 04/22/2013	Rick Burnett

Levee Mile Report Line	4
Start Levee Mile	0.00
End Levee Mile	16.62
Location	Land Side
Category	
Item	Vegetation
Typical L/S seasonal vegetation.	
rburnett_s_20130422_246.JPG	



Levee Mile Report Line	5
Start Levee Mile	0.00
End Levee Mile	16.62
Location	Water Side
Category	
Item	Vegetation
Typical W/S seasonal vegetation.	
rburnett_s_20130422_245.JPG	



Levee Mile Report Line	10
Start Levee Mile	1.84
End Levee Mile	1.84
Location	Land Side
Category	Interior Drainage & Piping Systems
Item	Metal Pipes
This photo shows the abandoned pipe on the waterside berm, note the piece of wood stuck in the pipe.	
jhirabay_s_20130314_001.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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