

**Flood Control Project Maintenance
Levee Inspections**

Fall 2015 Levee Maintenance Deficiency Summary Report

Overall LMA & Unit Ratings, including USACE Erosion Survey

Sacramento River Basin

LD0003	Overall LMA Rating	Total LMA Miles						
Levee District No. 0003 (Glenn County)	U	11.97						
Rated Item	Maintenance Deficiency				Enforcement		Design & System Obsolescence	
	M Miles	U Miles	M + 4U Miles	Threshold %	M Miles	U Miles	M Miles	U Miles
<i>Earthen Levee</i>								
Vegetation	0.01	0.44	1.77	14.79%				
Trim / Thin Trees	0.34	0.04	0.50	4.18%				
Encroachments	0.15		0.15	1.25%	0.09	0.05		
Animal Control	0.10	2.15	8.70	72.68%				
Slope Stability	0.09		0.09	0.75%				
Erosion / Bank Caving		0.01	0.04	0.33%				
<i>Supplemental</i>								
2015 USACE Erosion Survey, DRAFT	0.30		0.30	2.51%				
DWR UCIP Field Study					0.15			
<i>LMA Totals:</i>	0.99	2.64	11.55	96.48%	0.24	0.05	0.00	0.00

**Flood Control Project Maintenance
Levee Inspections**
LMA District Cover Sheet
Fall 2015 Levee Inspection Results

Levee District No. 0003 (Glenn County)

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

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Fall 2015 Levee Inspection Results

Levee District No. 0003 (Glenn County)

Waterway			Bank	Unit Miles
Unit No. 01 Glenn County Sacramento River			Left	11.97
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)			U	
Date of Inspection	04/29/2015 - 04/29/2015		11/03/2015 - 11/03/2015	
DWR Inspector	Bob Duffey		Bob Duffey	
Accompanied By	Tod Southam		Tod Southam	

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:

- completion of the inspection
- any changes other than the results of normal maintenance
- 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 - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start		Rating **	A	Issue No.	16
LM End		Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Operations & Maintenance Manuals				°
					°
DWR ID	DWR_LD0003_01_s _ 2013_16				
Action/Comments					
Inspector Comments: The LMA has the O&M manuals.					

No Photos

LM Start		Rating **	A	Issue No.	17		
LM End		Issue Type +	Ma	Location *	WS		
Category	Earthen Levee			GPS Latitude/Longitude			
				Start		End	
Item	Emergency Supplies & Equipment				°		°
					°		°
DWR ID	DWR_LD0003_01_s _ 2013_17						
Action/Comments							
Inspector Comments: The LMA has adequate flood fight supplies and equipment.							

No Photos

LM Start		Rating **	A	Issue No.	18		
LM End		Issue Type +	Ma	Location *	WS		
Category	Earthen Levee			GPS Latitude/Longitude			
				Start		End	
Item	Flood Preparedness & Training				°		°
					°		°
DWR ID	DWR_LD0003_01_s _ 2013_18						
Action/Comments							
Inspector Comments: The LMA has completed flood fight training in the past.							

No Photos

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	0.56	Rating **	M	Issue No.	23
LM End	0.63	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.389390 °	39.389219 °
				-121.995539 °	-121.996854 °
DWR ID	DWR_LD0003_01_s _ 2012_23				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

No Photos

LM Start	0.69	Rating **	M	Issue No.	55
LM End	0.69	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.388716 °	39.388716 °
				-121.997774 °	-121.997774 °
DWR ID	DWR_LD0003_01_s _ 2014_55				
Action/Comments					
Exterminate rodents and backfill and compact or grout burrows.					

Photo 1 of 1 : FA_2015_LD0003_27_55_20150910_00025.jpg



View of the rodent activity along the w/s slope.

LM Start	0.71	Rating **	U	Issue No.	3
LM End	0.75	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.388578 °	39.388323 °
				-121.997987 °	-121.998727 °
DWR ID	DWR_LD0003_01_s _ 2012_3				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

Photo 1 of 1 : FA_2015_LD0003_27_3_20150910_00002.jpg



View of squirrel holes along the slope.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	0.78	Rating **	M	Issue No.	44
LM End	0.78	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.388440 °	39.388440 °
				-121.999175 °	-121.999175 °
DWR ID	DWR_LD0003_01_f_2015_44				
Action/Comments					
Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comments: Repair the waterside slope damage caused by vehicle traffic.					

Photo 1 of 1 : FA_2015_LD0003_27_44_20151118_00049.jpg



View of the vehicle erosion along the waterside slope.

LM Start	0.79	Rating **	M	Issue No.	49
LM End	0.79	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.388508 °	39.388508 °
				-121.999407 °	-121.999407 °
DWR ID	DWR_LD0003_01_f_2015_49				
Action/Comments					
Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comments: Repair the landside slope damaged by vehicle traffic.					

Photo 1 of 1 : FA_2015_LD0003_27_49_20151118_00050.jpg



View of the landside slope erosion caused by vehicle traffic.

LM Start	0.81	Rating **	U	Issue No.	51
LM End	0.91	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.388690 °	39.389867 °
				-121.999820 °	-122.000585 °
DWR ID	DWR_LD0003_01_f_2015_51				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comments: Repair the rodent holes along the landside slope.					

Photo 1 of 1 : FA_2015_LD0003_27_51_20151118_00051.jpg



View of the rodent holes along the landside slope.

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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	0.82	Rating **	M	Issue No.	67
LM End	0.82	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.388725 °	39.388725 °
				-121.999870 °	-121.999870 °
DWR ID	DWR_LD0003_01_f_2013_67				
Action/Comments					
Elderberries are blocking visibility and flood fight capability.					

Photo 1 of 1 : FA_2015_LD0003_27_67_20150910_00033.jpg



View of the elderberries along the landside toe.

LM Start	1.21	Rating **	M	Issue No.	52
LM End	1.21	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.394010 °	39.394010 °
				-122.000977 °	-122.000977 °
DWR ID	DWR_LD0003_01_f_2015_52				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows. Inspector Comments: Repair the rodent holes along the landside slope.					

Photo 1 of 1 : FA_2015_LD0003_27_52_20151118_00052.jpg



View of the rodent holes along the landside slope.

LM Start	1.35	Rating **	A/W	Issue No.	8
LM End	1.62	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	2015 USACE Erosion Survey, DRAFT			39.395982 °	39.399959 °
				-122.002451 °	-122.003522 °
DWR ID					
Action/Comments					
Inspector Comments: 2000 - Snags along toe at downstream end; slow erosion. 2001 - A couple of small fresh slumps in the lower bank section. 2006 - Some minor new erosion at the downstream end. 2009 - Some new erosion. 2010 - New toe erosion. 2011 - Minor new erosion. 2012 - Minor new erosion at the toe. 2013 - Site removed because sufficient berm width, does not meet criteria. 2015: [2015 Site ID: SAC 163-0 L]					

No Photos

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	1.47	Rating **	M	Issue No.	83
LM End	1.47	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.397780 °	39.397780 °
				-122.002074 °	-122.002074 °
DWR ID					

Action/Comments

Inspector Comments: FS_ID:14573
 DS_ID:18830
 EP_NO: 9930
 FS_HLM: 1.496
 Repair Type: Non-Urgent
 Crossing Status: Found
 UCIP Comments: Steel plate welded over WS end of pipe. Slide gate at WS toe missing. Appears abandoned.
 FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee 14.5 feet below the crown slide gate on waterward end, 7'X9' concrete diversion box at landward toe (ABO No. 9930-Steel Ranch). Originally included in O+M manual (1960).
 FS Date: 06/04/2013

LM Start	1.47	Rating **	M	Issue No.	83 (cont)
LM End	1.47	Issue Type +	En	Location *	WS

Photo 1 of 3 : UCIP_FA_2015_0967.jpg



Distribution box on LS toe.

Photo 2 of 3 : UCIP_FA_2015_0968.jpg



Steel plate welded over end of pipe on WS toe.

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

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Levee Inspections**

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	1.47	Rating **	M	Issue No.	83 (cont)
LM End	1.47	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.397780 °	39.397780 °
				-122.002074 °	-122.002074 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14573					
DS_ID:18830					
EP_NO: 9930					
FS_HLM: 1.496					
Repair Type: Non-Urgent					
Crossing Status: Found					

Photo 3 of 3 : UCIP_FA_2015_0969.jpg



24-inch CMP stormdrain on WS toe.

LM Start	1.58	Rating **	M	Issue No.	84
LM End	1.58	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.399330 °	39.399330 °
				-122.002402 °	-122.002402 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14576					
DS_ID:18823					
EP_NO: 9931					
FS_HLM: 1.606					
Repair Type: Non-Urgent					
Crossing Status: Found					
UCIP Comments: Appears abandoned. Pipe buried at slide gate on WS toe.					
FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee 15.0 feet below the crown, slide gate on waterward end. 6'X7' concrete distribution box on LS toe. (ABO No. 9931-L. F. Steel).					
Originally included in the O+M manual (1960).					
FS Date: 06/04/2013					

Photo 1 of 2 : UCIP_FA_2015_0970.jpg



Concrete distribution box at LS toe.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	1.58	Rating **	M	Issue No.	84 (cont)
LM End	1.58	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.399330 °	39.399330 °
				-122.002402 °	-122.002402 °
DWR ID					

Action/Comments					
Inspector Comments: FS_ID:14576 DS_ID:18823 EP_NO: 9931 FS_HLM: 1.606 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Appears abandoned. Pipe buried at slide gate on WS toe. FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee 15.0 feet below the crown, slide gate on waterward end. 6'X7' concrete distribution box on LS toe. (ABO No. 9931-L. F. Steel). Originally included in the O+M manual (1960). FS Date: 06/04/2013					

Photo 2 of 2 : UCIP_FA_2015_0971.jpg



Slide gate at WS toe.

LM Start	1.73	Rating **	U	Issue No.	15
LM End	2.41	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.401452 °	39.406557 °
				-122.002132 °	-121.995052 °
DWR ID	DWR_LD0003_01_s_2012_15				

Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows. Inspector Comments: Repair the rodent holes along the landside slope.					

Photo 1 of 1 : FA_2015_LD0003_27_15_20151118_00053.jpg



View of the rodent holes along the landside slope.

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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	1.78	Rating **	U	Issue No.	13
LM End	2.52	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.402115 °	39.407248 °
				-122.002047 °	-121.993177 °
DWR ID	DWR_LD0003_01_s _ 2012_13				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

Photo 1 of 1 : FA_2015_LD0003_27_13_20150910_00008.jpg



View of the rodent holes along the waterside slope.

LM Start	1.87	Rating **	M	Issue No.	85
LM End	1.87	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.403419 °	39.403419 °
				-122.001871 °	-122.001871 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14577					
DS_ID:18825					
EP_NO: 9935					
FS_HLM: 1.895					
Repair Type: Non-Urgent					
Crossing Status: Found					
UCIP Comments: Appears abandoned. Pipe buried on WS toe.					
Debris and steel plate blocking inlet on LS.					
FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the					
levee and beneath the roadway 18.0 feet below the crown, slide gate on					
waterward end (ABO No. 9935-Watt). Originally included in the O+M					
manual (1960).					
FS Date: 06/04/2013					

Photo 1 of 3 : UCIP_FA_2015_0972.jpg



Debris and steel plate blocking inlet on LS toe.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	1.87	Rating **	M	Issue No.	85 (cont)
LM End	1.87	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.403419 °	39.403419 °
				-122.001871 °	-122.001871 °
DWR ID					

Action/Comments

Inspector Comments: FS_ID:14577
 DS_ID:18825
 EP_NO: 9935
 FS_HLM: 1.895
 Repair Type: Non-Urgent
 Crossing Status: Found
 UCIP Comments: Appears abandoned. Pipe buried on WS toe.
 Debris and steel plate blocking inlet on LS.
 FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee and beneath the roadway 18.0 feet below the crown, slide gate on waterward end (ABO No. 9935-Watt). Originally included in the O+M manual (1960).
 FS Date: 06/04/2013

LM Start	1.87	Rating **	M	Issue No.	85 (cont)
LM End	1.87	Issue Type +	En	Location *	WS

Photo 2 of 3 : UCIP_FA_2015_0973.jpg



Concrete distribution box off LS toe.

Photo 3 of 3 : UCIP_FA_2015_0974.jpg



Slide gate buried at WS toe.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	2.10	Rating **	M	Issue No.	86
LM End	2.10	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.406353 °	39.406353
				-122.000674 °	-122.000674
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:15144 DS_ID:23151 EP_NO: N/A FS_HLM: 2.134 Repair Type: Non-Urgent Crossing Status: Found					

LM Start	2.10	Rating **	M	Issue No.	86 (cont)
LM End	2.10	Issue Type +	En	Location *	WS

Photo 1 of 3 : UCIP_FA_2015_0654.jpg



3-inch drain on WS toe (purpose unclear).

Photo 2 of 3 : UCIP_FA_2015_0655.jpg



Pump and butterfly valve off LS toe.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	2.10	Rating **	M	Issue No.	86 (cont)
LM End	2.10	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.406353 °	39.406353
				-122.000674 °	-122.000674
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:15144 DS_ID:23151 EP_NO: N/A FS_HLM: 2.134 Repair Type: Non-Urgent Crossing Status: Found					

Photo 3 of 3 : UCIP_FA_2015_0656.jpg



Siphon breaker in steel riser on LS shoulder with pump in background.

LM Start	2.38	Rating **	M	Issue No.	87
LM End	2.38	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.406471 °	39.406471 °
				-121.995551 °	-121.995551 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14582					
DS_ID:18827					
EP_NO: 9936					
FS_HLM: 2.416					
Repair Type: Non-Urgent					
Crossing Status: Found					
UCIP Comments: Appears abandoned. Pipe buried on WS and blocked with tin and soil on the LS.					
FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee 18.3 feet below crown, slide gate on waterward end. 5-foot by 7-foot concrete distribution box at landward toe (ABO No. 9936-Watt). Originally included in the O+M manual (1960).					
FS Date: 06/04/2013					

Photo 1 of 3 : UCIP_FA_2015_0975.jpg



Slide gate at WS toe.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	2.38	Rating **	M	Issue No.	87 (cont)
LM End	2.38	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.406471 °	39.406471 °
				-121.995551 °	-121.995551 °
DWR ID					

Action/Comments					
Inspector Comments: FS_ID:14582 DS_ID:18827 EP_NO: 9936 FS_HLM: 2.416 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Appears abandoned. Pipe buried on WS and blocked with tin and soil on the LS. FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee 18.3 feet below crown, slide gate on waterward end. 5-foot by 7-foot concrete distribution box at landward toe (ABO No. 9936-Watt). Originally included in the O+M manual (1960). FS Date: 06/04/2013					

LM Start	2.38	Rating **	M	Issue No.	87 (cont)
LM End	2.38	Issue Type +	En	Location *	WS

Photo 2 of 3 : UCIP_FA_2015_0976.jpg



Concrete distribution box on LS toe.

Photo 3 of 3 : UCIP_FA_2015_0977.jpg



Slide gate at WS toe.

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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	2.57	Rating **	U	Issue No.	47
LM End	2.57	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.407582 °	39.407582 °
				-121.992417 °	-121.992417 °
DWR ID	DWR_LD0003_01_f_2015_47				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows. Inspector Comments: Repair rodent hole on LS slope.					

Photo 1 of 1 : FA_2015_LD0003_27_47_20151118_00054.jpg



View of the rodent holes along the landside slope.

LM Start	2.96	Rating **	U	Issue No.	54
LM End	3.09	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.412613 °	39.414392 °
				-121.991278 °	-121.992257 °
DWR ID	DWR_LD0003_01_f_2015_54				
Action/Comments					
Exterminate rodents and backfill and compact or grout burrows. Inspector Comments: Implement rodent control measures and repair rodent damage on LS slope.					

Photo 1 of 1 : FA_2015_LD0003_27_54_20151118_00055.jpg



View of the rodent holes along the landside slope.

LM Start	2.96	Rating **	M	Issue No.	56
LM End	2.96	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.412627 °	39.412627 °
				-121.991282 °	-121.991282 °
DWR ID	DWR_LD0003_01_f_2015_56				
Action/Comments					
Material Inspector Comments: Remove tree stakes, wire, and other debris from toe of levee					

Photo 1 of 1 : FA_2015_LD0003_27_56_20151118_00056.jpg



View of the wire and tree stakes along the landside toe.

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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	2.98	Rating **	M	Issue No.	88
LM End	2.98	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.412827 °	39.412827 °
				-121.991427 °	-121.991427 °
DWR ID					

Action/Comments					
Inspector Comments: FS_ID:14584 DS_ID:18829 EP_NO: 9919 FS_HLM: 3.027 Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: Appears abandoned. Verify it was done correctly. FIELD_STRUCT_DESC: *Abandoned* 24-inch corrugated metal pipe through the levee 16.0 feet below the crown, slide gate on waterward end. 5'X7' concrete distribution box at LS toe is filled with grout (ABO No. 9919-Mills). Originally included in the O+M manual (1960) FS Date: 06/04/2013					

LM Start	2.98	Rating **	M	Issue No.	88 (cont)
LM End	2.98	Issue Type +	En	Location *	LS

Photo 1 of 2 : UCIP_FA_2015_1005.jpg



Distribution box on LS toe.

Photo 2 of 2 : UCIP_FA_2015_1058.jpg



5'X7' concrete distribution box filled in with grout.

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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	3.39	Rating **	M	Issue No.	9
LM End	3.39	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.418382 °	39.418382
				-121.992480 °	-121.992480
DWR ID	DWR_LD0003_01_s_2012_9				
Action/Comments					
Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comments: Repair the erosion along the landside slope and prevent vehicle access					

Photo 1 of 1 : FA_2015_LD0003_27_9_20150910_00006.jpg



View of the vehicle erosion along the landside slope.

LM Start	3.41	Rating **	U	Issue No.	58
LM End	3.48	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.418687 °	39.419762 °
				-121.992422 °	-121.992307 °
DWR ID	DWR_LD0003_01_f_2015_58				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows. Inspector Comments: Implement rodent control measures and repair rodent damage on LS slope.					

Photo 1 of 1 : FA_2015_LD0003_27_58_20151118_00057.jpg



View of the rodent. Holes along the landside slope.

LM Start	3.76	Rating **	M	Issue No.	19
LM End	3.76	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.423747 °	39.423747 °
				-121.991667 °	-121.991667 °
DWR ID	DWR_LD0003_01_s_2012_19				
Action/Comments					
Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comments: Repair the vehicle erosion on the landside slope.					

Photo 1 of 1 : FA_2015_LD0003_27_19_20150910_00010.jpg



View of the vehicle erosion along the landside slope.

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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	3.88	Rating **	U	Issue No.	59
LM End	3.88	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.425162 °	39.425162 °
				-121.990528 °	-121.990528 °
DWR ID	DWR_LD0003_01_f_2015_59				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows. Inspector Comments: Repair the rodent holes along the landside slope.					

Photo 1 of 1 : FA_2015_LD0003_27_59_20151118_00058.jpg



View of the rodent holes along the landside slope.

LM Start	3.98	Rating **	M	Issue No.	43
LM End	3.98	Issue Type +	En	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.426325 °	39.426325 °
				-121.989198 °	-121.989198 °
DWR ID	DWR_LD0003_01_s_2015_43				
Action/Comments					
Prunings					
Inspector Comments: Remove the prunings from the waterside slope.					

Photo 1 of 1 : FA_2015_LD0003_27_43_20150910_00021.jpg



View of the prunings along the waterside slope.

LM Start	4.01	Rating **	C	Issue No.	65
LM End	4.01	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.426571 °	39.426571 °
				-121.988942 °	-121.988942 °
DWR ID	DWR_LD0003_01_f_2013_65				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comments: The District repaired the rodent holes.					

No Photos

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	4.18	Rating **	C	Issue No.	1
LM End	4.18	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.428793 °	39.428793 °
				-121.987495 °	-121.987495 °
DWR ID	DWR_LD0003_01_s_2012_1				
Action/Comments					
Prunings					
Inspector Comments: The pruning was removed from the waterside slope.					

No Photos

LM Start	4.33	Rating **	M	Issue No.	66
LM End	4.33	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.430927 °	39.430927 °
				-121.987142 °	-121.987142 °
DWR ID	DWR_LD0003_01_f_2015_66				
Action/Comments					
Prunings					
Inspector Comments: Remove prunings from LS toe.					

Photo 1 of 1 : FA_2015_LD0003_27_66_20151118_00061.jpg



View of the prunings along the landside toe.

LM Start	4.63	Rating **	U	Issue No.	64
LM End	4.68	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.435205 °	39.435855 °
				-121.988097 °	-121.988252 °
DWR ID	DWR_LD0003_01_f_2013_64				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows. Inspector Comments: Implement rodent control measures and repair rodent damage on LS slope.					

Photo 1 of 1 : FA_2015_LD0003_27_64_20150910_00031.jpg



View of the rodent activity along the landside slope.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	4.66	Rating **	M	Issue No.	63
LM End	4.66	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.435701 °	39.435701 °
				-121.988189 °	-121.988189 °
DWR ID	DWR_LD0003_01_f_2013_63				
Action/Comments					
Prunings					

Photo 1 of 1 : FA_2015_LD0003_27_63_20150910_00030.jpg



View of the prunings along the landside toe.

LM Start	4.68	Rating **	M	Issue No.	2
LM End	4.68	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.435907 °	39.435907 °
				-121.988242 °	-121.988242 °
DWR ID	DWR_LD0003_01_f_2013_2				
Action/Comments					
Repair the levee slope damaged by vehicle traffic and prevent access where possible.					

No Photos

LM Start	4.82	Rating **	M	Issue No.	68
LM End	4.82	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.437857 °	39.437857 °
				-121.988754 °	-121.988754 °
DWR ID	DWR_LD0003_01_s_2014_68				
Action/Comments					
Prunings					

Photo 1 of 1 : FA_2015_LD0003_27_68_20150910_00034.jpg



View of the prunings along the l/s toe.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	4.96	Rating **	M	Issue No.	89
LM End	4.96	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.439791 °	39.439791 °
				-121.989825 °	-121.989825 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:15163 DS_ID:23152 EP_NO: N/A FS_HLM: 5.051 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: No permit identified for this crossing. FIELD_STRUCT_DESC: 4-inch steel irrigation pipe through the levee at an unknown depth. Pump, vent, and shutoff valve off LS toe. Possible shutoff valve off WS toe. FS Date: 06/04/2013					

Photo 1 of 3 : UCIP_FA_2015_0657.jpg



Pumping plant off LS toe.

Photo 2 of 3 : UCIP_FA_2015_0658.jpg



Pumping plant off LS toe.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	4.96	Rating **	M	Issue No.	89 (cont)
LM End	4.96	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.439791 °	39.439791 °
				-121.989825 °	-121.989825 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:15163					
DS_ID:23152					
EP_NO: N/A					
FS_HLM: 5.051					
Repair Type: Non-Urgent					
Crossing Status: Found					

Photo 3 of 3 : UCIP_FA_2015_0659.jpg



Possible shutoff valve on WS toe.

LM Start	5.06	Rating **	M	Issue No.	69
LM End	5.06	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.441057 °	39.441057 °
				-121.990458 °	-121.990458 °
DWR ID	DWR_LD0003_01_f_2015_69				
Action/Comments					
Prunings					
Inspector Comments: Remove prunings from LS slope.					

Photo 1 of 1 : FA_2015_LD0003_27_69_20151118_00062.jpg



View of the prunings along the landside slope.

LM Start	5.06	Rating **	U	Issue No.	21
LM End	5.25	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.441128 °	39.443793 °
				-121.990475 °	-121.991297 °
DWR ID	DWR_LD0003_01_f_2015_21				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows. Inspector Comments: Remove the rodent holes along the landside slope.					

Photo 1 of 2 : FA_2015_LD0003_27_21_20150910_00011.jpg



View of no rodent activity.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	5.06	Rating **	U	Issue No.	21 (cont)	
LM End	5.25	Issue Type +	Ma	Location *	LS	
Category	Earthen Levee			GPS Latitude/Longitude		
				Start		End
Item	Animal Control			39.441128 °		39.443793 °
				-121.990475 °		-121.991297 °
DWR ID	DWR_LD0003_01_f_2015_21					
Action/Comments						
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows. Inspector Comments: Remove the rodent holes along the landside slope.						

Photo 2 of 2 : FA_2015_LD0003_27_21_20151118_00063.jpg



View of the rodent holes along the landside slope.

LM Start	5.39	Rating **	U	Issue No.	70
LM End	5.39	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.445808 °	39.445808 °
				-121.991552 °	-121.991552 °
DWR ID	DWR_LD0003_01_f_2015_70				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows. Inspector Comments: Remove the rodent holes along the landside slope.					

Photo 1 of 1 : FA_2015_LD0003_27_70_20151118_00064.jpg



View of the rodent holes along the landside slope.

LM Start	5.53	Rating **	U	Issue No.	62
LM End	5.62	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.447900 °	39.449115 °
				-121.991748 °	-121.991873 °
DWR ID	DWR_LD0003_01_f_2013_62				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

Photo 1 of 1 : FA_2015_LD0003_27_62_20150910_00029.jpg



View of the rodent holes along the landside slope.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	5.77	Rating **	M	Issue No.	25
LM End	5.88	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.451293 °	39.452872 °
				-121.992370 °	-121.992897 °
DWR ID	DWR_LD0003_01_s_2012_25				
Action/Comments					
Abandoned vehicles					

Photo 1 of 1 : FA_2015_LD0003_27_25_20150910_00012.jpg



View of the equipment along the L/S toe.

LM Start	6.02	Rating **	M	Issue No.	11
LM End	6.05	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	2015 USACE Erosion Survey, DRAFT			39.454696 °	39.455096 °
				-121.994107 °	-121.994217 °
DWR ID					
Action/Comments					
Inspector Comments: 1997 - Erosion of top left bank; eroding downstream of rock section where levee is closest to the bank, approximately 40 to 50 ft of bank retreat, some berm left. 1999 - Some new beach sedimentation at toe. 2000 - Snags in eddy area could induce bank erosion at higher flows. 2002 - Small bar is gone. 2003 - Bar is present and higher. 2004 - Some new deposition on the bank at the upstream end. 2006 - New sand on bar and bank. 2007 - New sand deposition with vegetation colonizing bars between dikes. 2008 - More eddy sedimentation and vegetation on bar along bank. Bank is healing due to retreat of right bank. 2009 - Additional bar sedimentation. 2010 - some deposition at toe, new erosion on opposite bank. Site continues to heal. 2012 - Majority of site healed but upstream end still needs toe rock. 2015: Last observed in 2013. [2015 Site ID: SAC_168-3_L]					

No Photos

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	6.06	Rating **	U	Issue No.	71
LM End	6.06	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.455313 °	39.455313 °
				-121.993712 °	-121.993712 °
DWR ID	DWR_LD0003_01_f_2015_71				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comments: Repair rodent damage on LS slope.					

Photo 1 of 1 : FA_2015_LD0003_27_71_20151118_00065.jpg



View of the rodent holes along the landside slope.

LM Start	6.11	Rating **	U	Issue No.	72
LM End	6.11	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.456018 °	39.456018 °
				-121.993772 °	-121.993772 °
DWR ID	DWR_LD0003_01_f_2015_72				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comments: Repair rodent damage on LS slope					

Photo 1 of 1 : FA_2015_LD0003_27_72_20151118_00066.jpg



View of the rodent holes along the landside slope.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	6.19	Rating **	M	Issue No.	90
LM End	6.19	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.457170 °	39.457170 °
				-121.993836 °	-121.993836 °
DWR ID					

Action/Comments					
Inspector Comments: FS_ID:14643 DS_ID:18846 EP_NO: N/A FS_HLM: 6.299 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Appears abandoned and should be done so properly. FIELD_STRUCT_DESC: 14-inch steel irrigation pipe through the levee 15-feet below the crown. Pump missing from WS slope. 36-inch concrete standpipe and concrete channel on LS toe. Originally included in O+M Manual 1955. FS Date: 06/04/2013					

LM Start	6.19	Rating **	M	Issue No.	90 (cont)
LM End	6.19	Issue Type +	En	Location *	LS

Photo 1 of 3 : UCIP_FA_2015_1088.jpg



14-inch Pipe debris on WS toe.

Photo 2 of 3 : UCIP_FA_2015_1089.jpg



Concrete standpipe and channel on LS toe.

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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	6.19	Rating **	M	Issue No.	90 (cont)
LM End	6.19	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.457170 °	39.457170 °
				-121.993836 °	-121.993836 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14643					
DS_ID:18846					
EP_NO: N/A					
FS_HLM: 6.299					
Repair Type: Non-Urgent					
Crossing Status: Found					

Photo 3 of 3 : UCIP_FA_2015_1090.jpg



Concrete standpipe on LS toe.

LM Start	6.24	Rating **	M	Issue No.	7
LM End	6.38	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.457968 °	39.459955 °
				-121.993712 °	-121.993512 °
DWR ID	DWR_LD0003_01_s_2012_7				
Action/Comments					
Trim trees to at least five feet above ground level.					

Photo 1 of 1 : FA_2015_LD0003_27_7_20150910_00005.jpg



Trim the trees 5 feet for better visibility.

LM Start	6.29	Rating **	M	Issue No.	48
LM End	6.38	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.458587 °	39.459912 °
				-121.993777 °	-121.993592 °
DWR ID	DWR_LD0003_01_s_2012_48				
Action/Comments					
Trim trees to at least five feet above ground level.					

Photo 1 of 1 : FA_2015_LD0003_27_48_20150910_00023.jpg



Trim the trees up 5 feet for better visibility.

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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	6.38	Rating **	U	Issue No.	73
LM End	6.38	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.459955 °	39.459955 °
				-121.993512 °	-121.993512 °
DWR ID	DWR_LD0003_01_f_2015_73				
Action/Comments					
Material					
Inspector Comments: Feed product pile at toe of levee should be moved at least 10-feet off LS toe.					

Photo 1 of 1 : FA_2015_LD0003_27_73_20151118_00067.jpg



View of the feed product stored along the landside toe.

LM Start	6.43	Rating **	U	Issue No.	74
LM End	6.43	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.460563 °	39.460563
				-121.993195 °	-121.993195
DWR ID	DWR_LD0003_01_f_2015_74				
Action/Comments					
Debris					
Inspector Comments: Remove the metal roof from the landside slope.					

Photo 1 of 1 : FA_2015_LD0003_27_74_20151118_00068.jpg



View of the metal roof laying on the landside slope.

LM Start	6.50	Rating **	U	Issue No.	75
LM End	6.53	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.461557 °	39.462033 °
				-121.992957 °	-121.992892 °
DWR ID	DWR_LD0003_01_f_2015_75				
Action/Comments					
Material					
Inspector Comments: Feed product pile at toe of levee should be moved at least 10-feet off LS toe.					

Photo 1 of 1 : FA_2015_LD0003_27_75_20151118_00069.jpg



View of the feed product stored along the landside toe.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	6.54	Rating **	M	Issue No.	91
LM End	6.54	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.462146 °	39.462146 °
				-121.992832 °	-121.992832 °
DWR ID					

Action/Comments

Inspector Comments: FS_ID:14664
 DS_ID:18834
 EP_NO: 9906
 FS_HLM: 6.662
 Repair Type: Non-Urgent
 Crossing Status: Found
 UCIP Comments: Pipe appears to be abandoned and should be done so properly.
 FIELD_STRUCT_DESC: 24-inch steel pipe through levee 13.0 feet below crown, slide gate on waterward end, pump house on berm. Slide gate in 7'X12' concrete pit on waterward side with flap gate on pipe from pumphouse. Pipe discharges into irrigation ditch on landward side (ABO No. 9906-Clare). Originally included in O+M manual 1955.
 FS Date: 06/04/2013

LM Start	6.54	Rating **	M	Issue No.	91 (cont)
LM End	6.54	Issue Type +	En	Location *	LS

Photo 1 of 3 : UCIP_FA_2015_1091.jpg



Slidegate inside concrete box on WS slope.

Photo 2 of 3 : UCIP_FA_2015_1092.jpg



7'X12' Concrete box with flap gate and slide gate on WS slope.

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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	6.54	Rating **	M	Issue No.	91 (cont)
LM End	6.54	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.462146 °	39.462146 °
				-121.992832 °	-121.992832 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14664					
DS_ID:18834					
EP_NO: 9906					
FS_HLM: 6.662					
Repair Type: Non-Urgent					
Crossing Status: Found					

Photo 3 of 3 : UCIP_FA_2015_1093.jpg



Pumphouse and 7'X12' concrete box on WS slope.

LM Start	6.57	Rating **	M	Issue No.	34
LM End	6.57	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.462505 °	39.462505 °
				-121.992698 °	-121.992698 °
DWR ID	DWR_LD0003_01_s_2012_34				
Action/Comments					
Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comments: Repair damage to levee caused by driveway.					

No Photos

LM Start	6.59	Rating **	M	Issue No.	45
LM End	6.59	Issue Type +	En	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.462815 °	39.462815 °
				-121.992723 °	-121.992723 °
DWR ID	DWR_LD0003_01_s_2012_45				
Action/Comments					
Building					

No Photos

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	6.61	Rating **	M	Issue No.	46
LM End	6.61	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.463100 °	39.463100 °
				-121.992687 °	-121.992687 °
DWR ID	DWR_LD0003_01_s_2012_46				
Action/Comments					
Building					

No Photos

LM Start	6.61	Rating **	U	Issue No.	76
LM End	6.61	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.463185 °	39.463185 °
				-121.992657 °	-121.992657 °
DWR ID	DWR_LD0003_01_f_2015_76				
Action/Comments					
Tree stumps. Inspector Comments: Repair the burned out stump hole along the landside toe.					

Photo 1 of 1 : FA_2015_LD0003_27_76_20151118_00070.jpg



View of the burned out stump hole along the landside toe.

LM Start	6.63	Rating **	M	Issue No.	12
LM End	6.63	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.463366 °	39.463366 °
				-121.992586 °	-121.992586 °
DWR ID	DWR_LD0003_01_f_2012_12				
Action/Comments					
Repair slope instability.					
Inspector Comments: Building has burned down.					

Photo 1 of 1 : FA_2015_LD0003_27_12_20150910_00007.jpg



View of concrete stairs & foundation along the slope of the levee.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	6.72	Rating **	M	Issue No.	92
LM End	6.72	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.464596 °	39.464596 °
				-121.991850 °	-121.991850 °
DWR ID					

Action/Comments					
Inspector Comments: FS_ID:15165 DS_ID:23154 EP_NO: 13972 FS_HLM: 6.845 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Pipe leaking on LS toe. FIELD_STRUCT_DESC: 1-inch steel waterline service through the levee at an unknown depth below the crown. Meter and siphon valve in concrete box at LS toe. (Permit No. 13972, 1984) FS Date: 06/04/2013					

LM Start	6.72	Rating **	M	Issue No.	92 (cont)
LM End	6.72	Issue Type +	En	Location *	LS

Photo 1 of 3 : UCIP_FA_2015_0873.jpg



Possible reason for water service (water fountain).

Photo 2 of 3 : UCIP_FA_2015_0874.jpg



Pipe leaking at LS toe.

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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	6.72	Rating **	M	Issue No.	92 (cont)
LM End	6.72	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.464596 °	39.464596 °
				-121.991850 °	-121.991850 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:15165 DS_ID:23154 EP_NO: 13972 FS_HLM: 6.845 Repair Type: Non-Urgent Crossing Status: Found					

Photo 3 of 3 : UCIP_FA_2015_0875.jpg



Christy box on LS toe with siphon breaker and meter.

LM Start	6.75	Rating **	M	Issue No.	35
LM End	6.75	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.465013 °	39.465013 °
				-121.991455 °	-121.991455 °
DWR ID	DWR_LD0003_01_s_2012_35				
Action/Comments					
Trim trees to at least five feet above ground level.					

Photo 1 of 1 : FA_2015_LD0003_27_35_20150910_00018.jpg



View of the trees that are hanging over the landside slope of the levee.

LM Start	6.79	Rating **	M	Issue No.	42
LM End	6.79	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.465567 °	39.465595 °
				-121.991415 °	-121.991412 °
DWR ID	DWR_LD0003_01_s_2012_42				
Action/Comments					
Building					

Photo 1 of 1 : FA_2015_LD0003_27_42_20150910_00020.jpg



View of the building along the L/S toe.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	7.13	Rating **	M	Issue No.	93
LM End	7.13	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.470471 °	39.470471 °
				-121.991279 °	-121.991279 °
DWR ID					

Action/Comments					
Inspector Comments: FS_ID:14686 DS_ID:18836 EP_NO: N/A FS_HLM: 7.267 Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: Distribution box filled in with soil on LS toe. Need to verify proper abandonment. FIELD_STRUCT_DESC: *Abandoned* 24-inch steel pipe through levee, 10.0 feet below crown. 7'X9' Concrete distribution box at landward toe filled in with soil (Torres). FS Date: 06/04/2013					

LM Start	7.13	Rating **	M	Issue No.	93 (cont)
LM End	7.13	Issue Type +	En	Location *	LS

Photo 1 of 2 : UCIP_FA_2015_1094.jpg



Soil filled concrete distribution box on LS toe.

Photo 2 of 2 : UCIP_FA_2015_1095.jpg



Pump located on LS toe next to concrete distribution box.

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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	7.21	Rating **	M	Issue No.	14
LM End	7.21	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.471658 °	39.471658
				-121.991245 °	-121.991245
DWR ID	DWR_LD0003_01_s_2012_14				
Action/Comments					
Repair the levee slope damaged by vehicle traffic and prevent access where possible.					

Photo 1 of 1 : FA_2015_LD0003_27_14_20150910_00009.jpg



Vehicle erosion along the slope.

LM Start	7.36	Rating **	M	Issue No.	37
LM End	7.36	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.473793 °	39.473793 °
				-121.991208 °	-121.991208 °
DWR ID	DWR_LD0003_01_s_2012_37				
Action/Comments					
Prunings					
Inspector Comments: Remove the prunings from the landside slope.					

Photo 1 of 1 : FA_2015_LD0003_27_37_20150910_00019.jpg



View of the prunings along the landside slope.

LM Start	7.59	Rating **	M	Issue No.	61
LM End	7.59	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.477150 °	39.477150 °
				-121.991038 °	-121.991038 °
DWR ID	DWR_LD0003_01_f_2013_61				
Action/Comments					
Prunings					

Photo 1 of 1 : FA_2015_LD0003_27_61_20150910_00028.jpg



View of the pruning along the landside toe.

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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	7.60	Rating **	M	Issue No.	94
LM End	7.60	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.477223 °	39.477223 °
				-121.991021 °	-121.991021 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14687					
DS_ID:18837					
EP_NO: N/A					
FS_HLM: 7.746					
Repair Type: Non-Urgent					
Crossing Status: Found					
UCIP Comments: Verify pipe was abandoned properly					
FIELD_STRUCT_DESC: 18-inch steel irrigation pipe through the levee					
14.7 feet below the crown. Pump and pipe visible at edge of pond off					
WS toe (Kaiser-Aetna)					
FS Date: 06/04/2013					

LM Start	7.60	Rating **	M	Issue No.	94 (cont)
LM End	7.60	Issue Type +	En	Location *	LS

Photo 1 of 3 : UCIP_FA_2015_1096.jpg



Remnants of concrete distribution box on LS toe.

Photo 2 of 3 : UCIP_FA_2015_1097.jpg



Pump visible off WS toe, next to pond.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	7.60	Rating **	M	Issue No.	94 (cont)
LM End	7.60	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.477223 °	39.477223 °
				-121.991021 °	-121.991021 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14687					
DS_ID:18837					
EP_NO: N/A					
FS_HLM: 7.746					
Repair Type: Non-Urgent					
Crossing Status: Found					

Photo 3 of 3 : UCIP_FA_2015_1098.jpg



Pipe visible at pond off WS toe.

LM Start	7.68	Rating **	M	Issue No.	60
LM End	7.68	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.478464 °	39.478464 °
				-121.990686 °	-121.990686 °
DWR ID	DWR_LD0003_01_f_2013_60				
Action/Comments					
Prunings					

Photo 1 of 1 : FA_2015_LD0003_27_60_20150910_00027.jpg



View of the prunings along the landside toe.

LM Start	9.12	Rating **	M	Issue No.	77
LM End	9.12	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.497452 °	39.497452 °
				-121.987673 °	-121.987673 °
DWR ID	DWR_LD0003_01_f_2015_77				
Action/Comments					
Equipment					
Inspector Comments: Remove the metal boxes from the landside toe.					

Photo 1 of 1 : FA_2015_LD0003_27_77_20151118_00071.jpg



View of the metal boxes along the landside toe.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	9.13	Rating **	M	Issue No.	95
LM End	9.13	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.497575 °	39.497575 °
				-121.987548 °	-121.987548 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14688					
DS_ID:18838					
EP_NO: 1623					
FS_HLM: 9.319					
Repair Type: Non-Urgent					
Crossing Status: Found					
UCIP Comments: Abandoned and should be done so properly.					
FIELD_STRUCT_DESC: 1.5-inch galvanized iron pipe through the					
levee 8.0 feet below the crown (Permit No.1623-Holgersoo).					
FS Date: 06/04/2013					

Photo 1 of 3 : UCIP_FA_2015_1099.jpg



Water tank, pump, and well head on LS toe.

Photo 2 of 3 : UCIP_FA_2015_1100.jpg



Water tank, pump, and well head on LS toe.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	9.13	Rating **	M	Issue No.	95 (cont)
LM End	9.13	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.497575 °	39.497575 °
				-121.987548 °	-121.987548 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14688					
DS_ID:18838					
EP_NO: 1623					
FS_HLM: 9.319					
Repair Type: Non-Urgent					
Crossing Status: Found					

Photo 3 of 3 : UCIP_FA_2015_1101.jpg



Pipe at side of building on WS shoulder.

LM Start	9.23	Rating **	M	Issue No.	78
LM End	9.23	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.498897 °	39.498897 °
				-121.986827 °	-121.986827 °
DWR ID	DWR_LD0003_01_f_2015_78				
Action/Comments					
Exterminate rodents and backfill and compact or grout burrows. Inspector Comments: Repair rodent hole on LS shoulder.					

Photo 1 of 1 : FA_2015_LD0003_27_78_20151118_00074.jpg



View of the rodent holes along the landside slope.

LM Start	9.50	Rating **	U	Issue No.	79
LM End	9.50	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.502698 °	39.502698
				-121.985235 °	-121.985235
DWR ID	DWR_LD0003_01_f_2015_79				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comments: Repair rodent damage on LS slope.					

Photo 1 of 1 : FA_2015_LD0003_27_79_20151118_00075.jpg



View of the rodent holes along the landside slope.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	9.61	Rating **	M	Issue No.	10
LM End	9.88	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	2015 USACE Erosion Survey, DRAFT			39.504388 °	39.508117 °
				-121.985301 °	-121.986562 °
DWR ID					
Action/Comments					
Inspector Comments: 2007 - Getting close to the levee. Bank is clayey silt with clayey/silty toe. 2008 - Looks a little worse at the upstream end. 2009 - Some new erosion and slumping. 2010 - Some new erosion upstream of site, actively eroding at low flow. New bank swallow colony noted. 2011 - Significant erosion since last year, with an estimated 10 to 15 feet of berm lost. Large sections of the bank have slumped off. 2012 - Part of the site appears to be stabilizing, but still minor slumping in other locations. 2013 - Minor new erosion at toe. 2015: Last observed in 2013. [2015 Site ID: SAC_172-0_L]					

LM Start	9.61	Rating **	M	Issue No.	10 (cont)
LM End	9.88	Issue Type +	Ma	Location *	WS

Photo 1 of 3 : USACE2013A_SAC_172-0_L_10.jpg



USACE 2013 Photo #1

Photo 2 of 3 : USACE2013A_SAC_172-0_L_3.jpg



USACE 2013 Photo #2

Photo 3 of 3 : USACE2013A_SAC_172-0_L_4.jpg



USACE 2013 Photo #3

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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	9.64	Rating **	U	Issue No.	80
LM End	9.88	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.504682 °	39.508065 °
				-121.984465 °	-121.984030 °
DWR ID	DWR_LD0003_01_f_2015_80				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements. Inspector Comments: Clear vegetation from levee slopes.					

Photo 1 of 1 : FA_2015_LD0003_27_80_20151118_00077.jpg



View of the vegetation along the waterside slope and toe.

LM Start	9.67	Rating **	U	Issue No.	81
LM End	9.87	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.505072 °	39.507965 °
				-121.984302 °	-121.984047 °
DWR ID	DWR_LD0003_01_f_2015_81				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements. Inspector Comments: Clear vegetation from levee slopes.					

Photo 1 of 1 : FA_2015_LD0003_27_81_20151118_00078.jpg



View of the vegetation along the landside slope.

LM Start	9.70	Rating **	U	Issue No.	50
LM End	9.70	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			39.505435 °	39.505435 °
				-121.984172 °	-121.984172 °
DWR ID	DWR_LD0003_01_f_2014_50				
Action/Comments					
Schedule repair of erosion site prior to the next inspection. Inspector Comments: Repair the erosion along the waterside toe.					

Photo 1 of 2 : FA_2015_LD0003_27_50_20150910_00024.jpg



View of erosion along the waterside toe. Same site as the USACE erosion issue.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	9.70	Rating **	U	Issue No.	50 (cont)
LM End	9.70	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			39.505435 °	39.505435 °
				-121.984172 °	-121.984172 °
DWR ID	DWR_LD0003_01_f_2014_50				
Action/Comments					
Schedule repair of erosion site prior to the next inspection. Inspector Comments: Repair the erosion along the waterside toe.					

Photo 2 of 2 : FA_2015_LD0003_27_50_20151118_00076.jpg



View of the erosion along the waterside toe. Same site as the USACE erosion issue.

LM Start	10.14	Rating **	M	Issue No.	5
LM End	10.24	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.511788 °	39.512395 °
				-121.983750 °	-121.981975 °
DWR ID	DWR_LD0003_01_s_2012_5				
Action/Comments					
Thin trees to allow visibility of the ground and room to flood fight.					

No Photos

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	10.24	Rating **	M	Issue No.	96
LM End	10.24	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.512394 °	39.512394 °
				-121.982101 °	-121.982101 °
DWR ID					

No Photos

Action/Comments					
Inspector Comments: FS_ID:14689 DS_ID:18840 EP_NO: 1063 FS_HLM: 10.46 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Verify pipe was abandoned properly. (no photos taken) FIELD_STRUCT_DESC: *Abandoned* 14-inch concrete pipe through levee 8.5 feet below crown. Slide gate in 36-inch concrete riser on waterward toe (Permit No. 1063-Damon). FS Date: 06/04/2013					

LM Start	10.50	Rating **	N	Issue No.	29
LM End	10.50	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.515342 °	39.515342 °
				-121.979202 °	-121.979202 °
DWR ID	DWR_LD0003_01_s_2012_29				

Action/Comments					
Tree stumps.					

Photo 1 of 1 : FA_2015_LD0003_27_29_20150910_00016.jpg



View of the stump along the toe.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	10.67	Rating **	N	Issue No.	30
LM End	10.67	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.517715 °	39.517715
				-121.979155 °	-121.979155
DWR ID	DWR_LD0003_01_s_2012_30				
Action/Comments					
Tree stumps.					

Photo 1 of 1 : FA_2015_LD0003_27_30_20150910_00017.jpg



View of the stump along the slope.

LM Start	10.81	Rating **	N	Issue No.	82
LM End	10.81	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.519727 °	39.519727 °
				-121.978362 °	-121.978362 °
DWR ID	DWR_LD0003_01_f_2015_82				
Action/Comments					
Tree stumps.					
Inspector Comments: Remove tree stump from WS toe.					

No Photos

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	10.96	Rating **	M	Issue No.	97
LM End	10.96	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.521780 °	39.521780 °
				-121.979014 °	-121.979014 °
DWR ID					

Action/Comments

Inspector Comments: FS_ID:14690
 DS_ID:18832
 EP_NO: 3193
 FS_HLM: 11.203
 Repair Type: Non-Urgent
 Crossing Status: Found
 UCIP Comments: Pipe appears abandoned and should be done so properly.
 FIELD_STRUCT_DESC: 10-inch steel pipe through levee at crown elevation. 5.5-inch pipe extended out on waterward end, supplying water tanks at landward toe. Discharge into metal tank covered at landward toe. Pump and meter on landward side (Permit No. 3193- T. Southam). Design drawings available in permit.
 FS Date: 06/04/2013

LM Start	10.96	Rating **	M	Issue No.	97 (cont)
LM End	10.96	Issue Type +	En	Location *	WS

Photo 1 of 3 : UCIP_FA_2015_1102.jpg



10-inch pipe on LS.

Photo 2 of 3 : UCIP_FA_2015_1103.jpg



Pipe on WS shoulder.

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

Levee Inspection Report By Mile - Fall 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	11/03/2015 11/03/2015	Bob Duffey

LM Start	10.96	Rating **	M	Issue No.	97 (cont)
LM End	10.96	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.521780 °	39.521780 °
				-121.979014 °	-121.979014 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14690					
DS_ID:18832					
EP_NO: 3193					
FS_HLM: 11.203					
Repair Type: Non-Urgent					
Crossing Status: Found					

Photo 3 of 3 : UCIP_FA_2015_1104.jpg



10-inch pipe and pump on LS.

LM Start	10.98	Rating **	U	Issue No.	4
LM End	11.01	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.522058 °	39.522480 °
				-121.979133 °	-121.979200 °
DWR ID	DWR_LD0003_01_s_2012_4				
Action/Comments					
Thin trees to allow visibility of the ground and room to flood fight. Inspector Comments: Trim the trees up at least 5 feet to allow visibility.					

Photo 1 of 1 : FA_2015_LD0003_27_4_20150910_00003.jpg



View of the trees along the slope.

LM Start	11.04	Rating **	M	Issue No.	6
LM End	11.04	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.522921 °	39.522921 °
				-121.979172 °	-121.979172 °
DWR ID	DWR_LD0003_01_f_2012_6				
Action/Comments					
Repair slope instability.					

Photo 1 of 1 : FA_2015_LD0003_27_6_20150910_00004.jpg



View of the vertical cut along the w/s toe.

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