

**Flood Control Project Maintenance
Levee Inspections**

Fall 2018 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	0.10		0.10	0.84%		0.03		
Trim / Thin Trees	0.37	0.01	0.41	3.43%				
Encroachments	0.02		0.02	0.17%	1.05	0.06		
Animal Control	0.39	1.33	5.71	47.70%				
Slope Stability	0.07	0.01	0.11	0.92%				
Flood Preparedness & Training	0.12		0.12	1.00%				
<i>Supplemental</i>								
DWR UCIP Field Study					0.15			
<i>LMA Totals:</i>	1.07	1.35	6.47	54.05%	1.20	0.09	0.00	0.00

Unit No. 01 Glenn County Sacramento River LB	Overall Unit Rating	Total Unit Miles						
LD0003	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	0.10		0.10	0.84%		0.03		
Trim / Thin Trees	0.37	0.01	0.41	3.43%				
Encroachments	0.02		0.02	0.17%	1.05	0.06		
Animal Control	0.39	1.33	5.71	47.70%				
Slope Stability	0.07	0.01	0.11	0.92%				
<i>Supplemental</i>								
DWR UCIP Field Study					0.15			
<i>Unit Totals:</i>	0.95	1.35	6.35	53.05%	1.20	0.09	0.00	0.00

**Flood Control Project Maintenance
Levee Inspections****LMA District Cover Sheet****Fall 2018 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 2018 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	3/9/2018 - 3/9/2018		9/6/2018 - 9/6/2018	
DWR Inspector	Bob Duffey		Bob Duffey	
Accompanied By	Todd Southam		Todd 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:

- 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 - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start		Rating **	A	Issue No.	16
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Operations & Maintenance Manuals			°	°
DWR ID	DWR_LD0003_01_s_2013_16				
Comment Code					
Inspector Comment					
The LMA has the O&M manuals.					

No Photos

LM Start		Rating **	A	Issue No.	17
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Emergency Supplies & Equipment			°	°
DWR ID	DWR_LD0003_01_s_2013_17				
Comment Code					
Inspector Comment					
The LMA has adequate flood fight supplies and equipment.					

No Photos

LM Start		Rating **	M	Issue No.	18
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Flood Preparedness & Training			°	°
DWR ID	DWR_LD0003_01_s_2013_18				
Comment Code					
Inspector Comment					
The LMA has not completed flood fight training in the past 10 years.					

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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Levee District No. 0003 (Glenn County)

Levee District No. 0003 (Glenn County)

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	1.34	Rating **	M	Issue No.	43
LM End	1.34	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.395903 °	39.395903 °
				-122.001490 °	-122.001490 °
DWR ID	DWR_LD0003_01_s_2018_43				
Comment Code					
TR : Tree or limb					
Inspector Comment					
Remove the tree from the slope and toe.					

Photo 1 of 1 : FA_2018_LD0003_27_43_20180905_00022.jpg



View of the tree down on the slope and toe.

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	2017 USACE Erosion Survey, DRAFT			39.395982 °	39.399959 °
				-122.002451 °	-122.003522 °
DWR ID	DWR_ST0010_02_f_2022_6				
Comment Code					
Inspector Comment					
2017 Site ID: SAC 163.0 L					
Status: removed					
2017 Field Notes:					
Site History: 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.					

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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	1.47	Rating **	M	Issue No.	107
LM End	1.47	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.397780 °	39.397780 °
				-122.002074 °	-122.002074 °
DWR ID	18830				
Comment Code					
Inspector Comment					
FS_ID:14573					
DS_ID:18830					
EP_NO: 9930					
Repair Type: Non-Urgent					
Crossing Status: Found					
UCIP Comments: Steel plate welded over WS end of pipe. Slide gate through the levee, 14.5 feet below the crown. Slide gate on waterside at WS toe missing. Appears abandoned.					
FIELD_STRUCT_DESC: 24-inch corrugated metal irrigation pipe through the levee, 14.5 feet below the crown. Slide gate on waterside (WS) end. 7-foot by 9-foot concrete diversion box at landward toe (Automatic Board Order (ABO) issued as Permit No. 9930, 1974 - Steel Ranch). [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 136, March 1960 (HLM 21.89)].					
FS Date: 6/4/2013					

Photo 1 of 3 : UCIP_FA_2018_14573_24038.jpg



24-inch CMP stormdrain on WS toe.

LM Start	1.47	Rating **	M	Issue No.	107 (cont)
LM End	1.47	Issue Type +	En	Location *	

Photo 2 of 3 : UCIP_FA_2018_14573_24037.jpg



Steel plate welded over end of pipe on 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	1.58	Rating **	M	Issue No.	108
LM End	1.58	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.399330 °	39.399330 °
				-122.002402 °	-122.002402 °
DWR ID	18823				
Comment Code					
Inspector Comment					
FS_ID:14576 DS_ID:18823 EP_NO: 9931 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Appears abandoned. Pipe burried at slide gate on WS toe. FIELD_STRUCT_DESC: 24-inch corrugated metal irrigation pipe through the levee, 15 feet below the crown. Slide gate on the waterside (WS) end. 6-foot by 7-foot concrete distribution box on the landside (LS) toe. (Automatic Board Order (ABO) issued as Permit No. 9931, 1974 - Lowell F. Steel). [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 136, March 1960 (HLM 22.00)]. FS Date: 6/4/2013					

LM Start	1.58	Rating **	M	Issue No.	108 (cont)
LM End	1.58	Issue Type +	En	Location *	

Photo 1 of 2 : UCIP_FA_2018_14576_24052.jpg



Slide gate at WS toe.

Photo 2 of 2 : UCIP_FA_2018_14576_24051.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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	1.75	Rating **	U	Issue No.	104
LM End	1.98	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.401795 °	39.405018 °
				-122.002084 °	-122.001672 °
DWR ID	DWR_LD0003_01_f_2016_104				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_104_20180905_00064.jpg



View of the rodent holes along the landside slope.

LM Start	1.83	Rating **	U	Issue No.	103
LM End	2.35	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.402851 °	39.406414 °
				-122.001958 °	-121.995993 °
DWR ID	DWR_LD0003_01_f_2016_103				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_103_20180905_00063.jpg



View of the rodent holes along the waterside 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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	1.87	Rating **	M	Issue No.	109	
LM End	1.87	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			39.403419 °	39.403419 °	
				-122.001871 °	-122.001871 °	
DWR ID	18825					
Comment Code						
Inspector Comment						
FS_ID:14577						
DS_ID:18825						
EP_NO: 9935						
Repair Type: Non-Urgent						
Crossing Status: Found						
UCIP Comments: Appears abandoned. Pipe burried on WS toe.						
Debris and steel plate blocking inlet on LS.						
FIELD_STRUCT_DESC: 24-inch corrugated metal irrigation pipe						
through the levee and beneath the roadway, 18 feet below the crown.						
Slide gate on the waterside (WS) end. (Automatic Board Order (ABO)						
issued as Permit No. 9935, 1974 - Florence Watt). [Additional						
Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M						
Manual 136, March 1960 (HLM 22.30)].						
FS Date: 6/4/2013						

Photo 1 of 3 : UCIP_FA_2018_14577_24055.jpg



Slide gate buried at WS toe.

LM Start	1.87	Rating **	M	Issue No.	109 (cont)
LM End	1.87	Issue Type +	En	Location *	

Photo 2 of 3 : UCIP_FA_2018_14577_24054.jpg



Concrete distribution box 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	1.87	Rating **	M	Issue No.	109 (cont)	
LM End	1.87	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			39.403419 °	39.403419 °	
				-122.001871 °	-122.001871 °	
DWR ID	18825					
Comment Code						
Inspector Comment						
FS_ID:14577						
DS_ID:18825						
EP_NO: 9935						
Repair Type: Non-Urgent						
Crossing Status: Found						
UCIP Comments: Appears abandoned. Pipe burried on WS toe.						
Debris and steel plate blocking inlet on LS.						
FIELD_STRUCT_DESC: 24-inch corrugated metal irrigation pipe						
through the levee and beneath the roadway, 18 feet below the crown.						
Slide gate on the waterside (WS) end. (Automatic Board Order (ABO)						
issued as Permit No. 9935, 1974 - Florence Watt). [Additional						
Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M						
Manual 136, March 1960 (HLM 22.30)].						
FS Date: 6/4/2013						

Photo 3 of 3 : UCIP_FA_2018_14577_24053.jpg



Debris and steel plate blocking inlet on LS toe.

LM Start	2.10	Rating **	M	Issue No.	110
LM End	2.10	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.406353 °	39.406353 °
				-122.000674 °	-122.000674 °
DWR ID	23151				
Comment Code					
Inspector Comment					
FS_ID:15144					
DS_ID:23151					
EP_NO: N/A					
Repair Type: Non-Urgent					
Crossing Status: Found					
UCIP Comments: No permit identified for this crossing.					
FIELD_STRUCT_DESC: 12-inch steel irrigation pipe through the levee, 3.5 feet below the crown. Pump, butterfly valve, and JP/meter at channel on landside (LS) toe. Siphon breaker inside a 12-inch steel riser unit on the LS shoulder. 3-inch plastic drain on the waterside (WS) toe.					
FS Date: 6/4/2013					

Photo 1 of 3 : UCIP_FA_2018_15144_24883.jpg



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

* 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	2.10	Rating **	M	Issue No.	110 (cont)
LM End	2.10	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.406353 °	39.406353 °
				-122.000674 °	-122.000674 °

DWR ID	23151
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Comment Code

Inspector Comment

FS_ID:15144
DS_ID:23151
EP_NO: N/A
Repair Type: Non-Urgent
Crossing Status: Found
UCIP Comments: No permit identified for this crossing.
FIELD_STRUCT_DESC: 12-inch steel irrigation pipe through the levee, 3.5 feet below the crown. Pump, butterfly valve, and JP/meter at channel on landside (LS) toe. Siphon breaker inside a 12-inch steel riser unit on the LS shoulder. 3-inch plastic drain on the waterside (WS) toe.
FS Date: 6/4/2013

LM Start	2.10	Rating **	M	Issue No.	110 (cont)
LM End	2.10	Issue Type +	En	Location *	

Photo 2 of 3 : UCIP_FA_2018_15144_24882.jpg



Pump and butterfly valve off LS toe.

Photo 3 of 3 : UCIP_FA_2018_15144_24881.jpg



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

* 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	2.35	Rating **	M	Issue No.	13
LM End	2.52	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.406413 °	39.407248 °
				-121.995993 °	-121.993177 °
DWR ID	DWR_LD0003_01_s_2012_13				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_13_20180905_00011.jpg



View of the rodent holes along the waterside slope.

LM Start	2.38	Rating **	M	Issue No.	111
LM End	2.38	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.406471 °	39.406471 °
				-121.995551 °	-121.995551 °
DWR ID	18827				
Comment Code					
Inspector Comment					
FS_ID:14582					
DS_ID:18827					
EP_NO: 9936					
Repair Type: Non-Urgent					
Crossing Status: Found					
UCIP Comments: Appears abandoned. Pipe burried on WS and blocked with tin and soil on the LS.					
FIELD_STRUCT_DESC: 24-inch corrugated metal irrigation pipe through the levee, 18.3 feet below crown. Slide gate on the waterside (WS) end. 5-foot by 7-foot concrete distribution box at the landside (LS) toe. (Automatic Board Order (ABO) issued as Permit No. 9936, 1974 - J. A. and Florence Watt). [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 136, March 1960 (HLM 22.82)].					
FS Date: 6/4/2013					

Photo 1 of 3 : UCIP_FA_2018_14582_24076.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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	2.38	Rating **	M	Issue No.	111 (cont)
LM End	2.38	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.406471 °	39.406471 °
				-121.995551 °	-121.995551 °
DWR ID	18827				
Comment Code					
Inspector Comment					
FS_ID:14582 DS_ID:18827 EP_NO: 9936 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Appears abandoned. Pipe burried on WS and blocked with tin and soil on the LS. FIELD_STRUCT_DESC: 24-inch corrugated metal irrigation pipe through the levee, 18.3 feet below crown. Slide gate on the waterside (WS) end. 5-foot by 7-foot concrete distribution box at the landside (LS) toe. (Automatic Board Order (ABO) issued as Permit No. 9936, 1974 - J. A. and Florence Watt). [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 136, March 1960 (HLM 22.82)]. FS Date: 6/4/2013					

Photo 2 of 3 : UCIP_FA_2018_14582_24075.jpg



Concrete distribution box on LS toe.

LM Start	2.38	Rating **	M	Issue No.	111 (cont)
LM End	2.38	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_FA_2018_14582_24074.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**

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Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	2.75	Rating **	M	Issue No.	41
LM End	2.75	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.409698 °	39.409698 °
				-121.990458 °	-121.990458 °
DWR ID	DWR_LD0003_01_f_2018_41				
Comment Code					
PR : Prunings					
Inspector Comment					
Remove the prunings from the landside toe.					

Photo 1 of 1 : FA_2018_LD0003_27_41_20181001_00105.jpg



View of the prunings along the landside toe.

LM Start	2.93	Rating **	M	Issue No.	44
LM End	2.93	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.412248 °	39.412248 °
				-121.991062 °	-121.991062 °
DWR ID	DWR_LD0003_01_f_2018_44				
Comment Code					
PR : Prunings					
Inspector Comment					
Remove the prunings from the landside toe.					

Photo 1 of 1 : FA_2018_LD0003_27_44_20181001_00106.jpg



View of the prunings 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	2.98	Rating **	M	Issue No.	112	
LM End	2.98	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start		End
Item	DWR UCIP Field Study			39.412827 °		39.412827 °
				-121.991427 °		-121.991427 °
DWR ID	18829					
Comment Code						
Inspector Comment						
FS_ID:14584 DS_ID:18829 EP_NO: 9919 Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: Appears abandoned. Verify it was done corectly. FIELD_STRUCT_DESC: *ABANDONED* 24-inch corrugated metal irrigation pipe through the levee, 16 feet below the crown. Slide gate on the waterside (WS) end. 5-foot by 7-foot concrete distribution box at landside (LS) toe is filled with grout. (Automatic Board Order (ABO) issued as Permit No. 9919, 1974 - Roy and Annie Mills). [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 136, March 1960 (HLM 23.43)]. FS Date: 6/4/2013						

Photo 1 of 2 : UCIP_FA_2018_14584_24081.jpg



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

LM Start	2.98	Rating **	M	Issue No.	112 (cont)
LM End	2.98	Issue Type +	En	Location *	

Photo 2 of 2 : UCIP_FA_2018_14584_24080.jpg



Distribution box 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	2.98	Rating **	C	Issue No.	102
LM End	2.98	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.412909 °	39.412909 °
				-121.991446 °	-121.991446 °
DWR ID	DWR_LD0003_01_f_2016_102				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					
The rodent holes was repaired along the landside slope.					

No Photos

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				
Comment Code					
S3 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comment					
Repair the erosion along the landside slope and prevent vehicle access					

Photo 1 of 1 : FA_2018_LD0003_27_9_20180905_00006.jpg



View of the vehicle erosion along the landside slope.

LM Start	3.54	Rating **	M	Issue No.	101
LM End	3.54	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.420537 °	39.420537 °
				-121.992206 °	-121.992206 °
DWR ID	DWR_LD0003_01_f_2016_101				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

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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Levee District No. 0003 (Glenn County)

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	4.20	Rating **	C	Issue No.	58
LM End	4.20	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.429097 °	39.429097 °
				-121.987510 °	-121.987510 °
DWR ID	DWR_LD0003_01_f_2017_58				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					
The rodent holes was repaired along the waterside slope.					

No Photos

LM Start	4.33	Rating **	M	Issue No.	66
LM End	4.33	Issue Type +	En	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				
Comment Code					
PR : Prunings					
Inspector Comment					
Remove the prunings from the landside slope.					

Photo 1 of 1 : FA_2018_LD0003_27_66_20180905_00044.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				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_64_20180905_00042.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 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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	4.66	Rating **	M	Issue No.	63
LM End	4.66	Issue Type +	En	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				
Comment Code					
PR : Prunings					
Inspector Comment					
Remove the prunings from the landside toe.					

Photo 1 of 1 : FA_2018_LD0003_27_63_20180905_00041.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				
Comment Code					
S3 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comment					
Tire ruts on both sides of the levee.					

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				
Comment Code					
PR : Prunings					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_68_20180905_00046.jpg



View of the prunings 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	4.96	Rating **	M	Issue No.	113
LM End	4.96	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.439791 °	39.439791 °
				-121.989825 °	-121.989825 °
DWR ID	23152				
Comment Code					
Inspector Comment					
FS_ID:15163 DS_ID:23152 EP_NO: N/A 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 the landside (LS) toe. Possible shutoff valve off the waterside (WS) toe. FS Date: 6/4/2013					

Photo 1 of 3 : UCIP_FA_2018_15163_24902.jpg



Possible shutoff valve on WS toe.

LM Start	4.96	Rating **	M	Issue No.	113 (cont)
LM End	4.96	Issue Type +	En	Location *	

Photo 2 of 3 : UCIP_FA_2018_15163_24901.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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	4.96	Rating **	M	Issue No.	113 (cont)
LM End	4.96	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.439791 °	39.439791 °
				-121.989825 °	-121.989825 °
DWR ID	23152				
Comment Code					
Inspector Comment					
FS_ID:15163 DS_ID:23152 EP_NO: N/A 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 the landside (LS) toe. Possible shutoff valve off the waterside (WS) toe. FS Date: 6/4/2013					

Photo 3 of 3 : UCIP_FA_2018_15163_24900.jpg



Pumping plant off LS toe.

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				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_21_20180905_00014.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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Levee District No. 0003 (Glenn County)

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	5.77	Rating **	M	Issue No.	25
LM End	5.88	Issue Type +	En	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				
Comment Code					
AV : Abandoned vehicles					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_25_20180905_00015.jpg



View of the equipment along the landside toe.

LM Start	6.06	Rating **	M	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				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_71_20180905_00048.jpg



View of the rodent holes along the landside slope.

LM Start	6.11	Rating **	C	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				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					
The rodent holes was repaired along the landside slope.					

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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	6.19	Rating **	M	Issue No.	114
LM End	6.19	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		39.457170°	39.457170°	
			-121.993836°	-121.993836°	
DWR ID	18846				

Comment Code

Inspector Comment

FS_ID:14643
DS_ID:18846
EP_NO: N/A
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 waterside (WS) slope. 36-inch concrete standpipe and concrete channel on landside (LS) toe.
[Additional Reference(s): USACE Sacramento O&M Manual 138, July 1955 (Station 1129+75)].
FS Date: 6/4/2013

LM Start	6.19	Rating **	M	Issue No.	114 (cont)
LM End	6.19	Issue Type +	En	Location *	

Photo 1 of 3 : UCIP_FA_2018_14643_24142.jpg



Concrete standpipe on LS toe.

Photo 2 of 3 : UCIP_FA_2018_14643_24141.jpg



Concrete standpipe and channel 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**

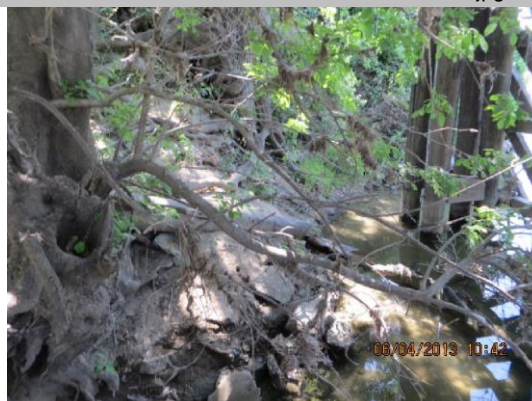
Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	6.19	Rating **	M	Issue No.	114 (cont)	
LM End	6.19	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			39.457170 °	39.457170 °	
				-121.993836 °	-121.993836 °	
DWR ID	18846					
Comment Code						
Inspector Comment						
FS_ID:14643						
DS_ID:18846						
EP_NO: N/A						
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 waterside (WS) slope. 36-						
inch concrete standpipe and concrete channel on landside (LS) toe.						
[Additional Reference(s): USACE Sacramento O&M Manual 138, July						
1955 (Station 1129+75)].						
FS Date: 6/4/2013						

Photo 3 of 3 : UCIP_FA_2018_14643_24140.jpg



14-inch Pipe debris on WS 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				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_7_20180905_00005.jpg



Trim the trees 5 feet for better visibility.

* 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

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				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_48_20180905_00024.jpg



Trim trees 5 feet above ground for better visibility.

LM Start	6.36	Rating **	U	Issue No.	65
LM End	6.36	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.459690 °	39.459690 °
				-121.993680 °	-121.993680 °
DWR ID	DWR_LD0003_01_s_2016_65				
Comment Code					
DE : Debris					
Inspector Comment					
broken concrete and soil					

Photo 1 of 1 : FA_2018_LD0003_27_65_20180905_00043.jpg



View of concrete and soil obstructing visibility and access.

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				
Comment Code					
DE : Debris					
Inspector Comment					
Remove the metal roof from the landside slope.					

Photo 1 of 1 : FA_2018_LD0003_27_74_20180905_00051.jpg



View of the metal roof laying on 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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	6.50	Rating **	M	Issue No.	84
LM End	6.50	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.461610 °	39.461610 °
				-121.992950 °	-121.992950 °
DWR ID	DWR_LD0003_01_s_2016_84				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

LM Start	6.54	Rating **	M	Issue No.	115	
LM End	6.54	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			39.462146 °	39.462146 °	
				-121.992832 °	-121.992832 °	
DWR ID	18834					
Comment Code						
Inspector Comment						
FS_ID:14664						
DS_ID:18834						
EP_NO: 9906						
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 irrigation pipe through the levee, 13 feet below the crown. Slide gate on the waterside (WS) end. Pump house on berm. Slide gate in 7-foot by 12-foot concrete pit on the WS with flap gate on pipe from pump house. Pipe discharges into irrigation ditch on landward side. (Automatic Board Order (ABO) issued as Permit No. 9906, 1974 - Jeanette S. Clare). [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 138, July 1955 (Station 1148+70)].						
FS Date: 6/4/2013						

Photo 1 of 3 : UCIP_FA_2018_14664_24162.jpg



Pumphouse and 7'X12' concrete box on WS 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	6.54	Rating **	M	Issue No.	115 (cont)	
LM End	6.54	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			39.462146°	39.462146°	
				-121.992832°	-121.992832°	
DWR ID	18834					
Comment Code						
Inspector Comment						
FS_ID:14664						
DS_ID:18834						
EP_NO: 9906						
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 irrigation pipe through the levee, 13 feet below the crown. Slide gate on the waterside (WS) end. Pump house on berm. Slide gate in 7-foot by 12-foot concrete pit on the WS with flap gate on pipe from pump house. Pipe discharges into irrigation ditch on landward side. (Automatic Board Order (ABO) issued as Permit No. 9906, 1974 - Jeanette S. Clare). [Additional Reference(s): DWR Levee Log, 1992. USACE Sacramento O&M Manual 138, July 1955 (Station 1148+70)].						
FS Date: 6/4/2013						

LM Start	6.54	Rating **	M	Issue No.	115 (cont)
LM End	6.54	Issue Type +	En	Location *	

Photo 2 of 3 : UCIP_FA_2018_14664_24161.jpg



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

Photo 3 of 3 : UCIP_FA_2018_14664_24160.jpg



Slidegate inside concrete box on WS 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	6.55	Rating **	M	Issue No.	98
LM End	6.55	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.462275 °	39.462275 °
				-121.992825 °	-121.992825 °
DWR ID	DWR_LD0003_01_f_2016_98				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

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				
Comment Code					
S3 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_34_20180905_00018.jpg



View of slope instability caused by vehicle traffic.

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				
Comment Code					
BU : Building					
Inspector Comment					

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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Levee District No. 0003 (Glenn County)

View the trailer on the waterside slope.

No Photos

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

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	6.63	Rating **	U	Issue No.	12
LM End	6.63	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.463366 °	39.463366 °
				-121.992586 °	-121.992586 °
DWR ID	DWR_LD0003_01_f_2012_12				
Comment Code					
RW : Retaining Wall					
Inspector Comment					
Building has burned down. Foundation encroaches into levee toe.					

Photo 1 of 1 : FA_2018_LD0003_27_12_20180905_00010.jpg



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

LM Start	6.72	Rating **	M	Issue No.	116
LM End	6.72	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.464596 °	39.464596 °
				-121.991850 °	-121.991850 °
DWR ID	23154				
Comment Code					
Inspector Comment					
FS_ID:15165 DS_ID:23154 EP_NO: 13972 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Pipe leaking on LS toe. FIELD_STRUCT_DESC: 1-inch steel drinking water line through the levee, at an unknown depth. Meter and siphon valve inside a concrete box at the landside (LS) toe. (Permit No. 13972, 1984 - County). FS Date: 6/4/2013					

Photo 1 of 3 : UCIP_FA_2018_15165_24906.jpg



Christy box on LS toe with siphon breaker and meter.

* 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	6.72	Rating **	M	Issue No.	116 (cont)	
LM End	6.72	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			39.464596 °	39.464596 °	
				-121.991850 °	-121.991850 °	
DWR ID	23154					
Comment Code						
Inspector Comment						
FS_ID:15165 DS_ID:23154 EP_NO: 13972 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Pipe leaking on LS toe. FIELD_STRUCT_DESC: 1-inch steel drinking water line through the levee, at an unknown depth. Meter and siphon valve inside a concrete box at the landside (LS) toe. (Permit No. 13972, 1984 - County). FS Date: 6/4/2013						

Photo 2 of 3 : UCIP_FA_2018_15165_24905.jpg



Pipe leaking at LS toe.

LM Start	6.72	Rating **	M	Issue No.	116 (cont)
LM End	6.72	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_FA_2018_15165_24904.jpg



Possible reason for water service (water fountain).

* 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	6.72	Rating **	M	Issue No.	97
LM End	6.72	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.464653 °	39.464653 °
				-121.991789 °	-121.991789 °
DWR ID	DWR_LD0003_01_f_2016_97				
Comment Code					
S3 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comment					
Repair the vehicle ruts on the waterside slope.					

Photo 1 of 1 : FA_2018_LD0003_27_97_20180905_00061.jpg



View of the vehicle ruts on the waterside slope.

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				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_35_20180905_00019.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				
Comment Code					
BU : Building					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_42_20180905_00021.jpg



View of the building 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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	6.85	Rating **	U	Issue No.	96
LM End	6.85	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.466449 °	39.466449 °
				-121.991376 °	-121.991376 °
DWR ID	DWR_LD0003_01_f_2016_96				
Comment Code					
DE : Debris					
Inspector Comment					
Large pile of molch at the landside toe.					

Photo 1 of 1 : FA_2018_LD0003_27_96_20180905_00060.jpg



View of a large pile of mulch along the landside toe.

LM Start	6.91	Rating **	C	Issue No.	47
LM End	6.91	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.467358 °	39.467358 °
				-121.991333 °	-121.991333 °
DWR ID	DWR_LD0003_01_s_2017_47				
Comment Code					
TR : Tree or limb					
Inspector Comment					
The tree was removed from the waterside slope and toe.					

No Photos

LM Start	7.05	Rating **	M	Issue No.	95
LM End	7.05	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.469287 °	39.469287 °
				-121.991239 °	-121.991239 °
DWR ID	DWR_LD0003_01_f_2016_95				
Comment Code					
PR : Prunings					
Inspector Comment					
Remove the prunings from the landside toe.					

Photo 1 of 1 : FA_2018_LD0003_27_95_20180905_00059.jpg



View of the prunings 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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	7.13	Rating **	M	Issue No.	117
LM End	7.13	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.470471 °	39.470471 °
				-121.991279 °	-121.991279 °
DWR ID	18836				
Comment Code					
Inspector Comment					
FS_ID:14686					
DS_ID:18836					
EP_NO: N/A					
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 irrigation pipe through the levee, 10.0 feet below crown. 7-foot by 9-foot concrete distribution box at the landside (LS) toe filled in with soil (Permit No. Unknown, Year Unknown - Torres). [Additional Reference(s): DWR Levee Log, 1992]. (Note: O&M Manual references a 16-inch steel pipe at approximately this location).					
FS Date: 6/4/2013					

LM Start	7.13	Rating **	M	Issue No.	117 (cont)
LM End	7.13	Issue Type +	En	Location *	

Photo 1 of 2 : UCIP_FA_2018_14686_24184.jpg



Pump located on LS toe next to concrete distribution box.

Photo 2 of 2 : UCIP_FA_2018_14686_24183.jpg



Soil filled concrete distribution box 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	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				
Comment Code					
S3 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_14_20180905_00012.jpg



View of the vehicle erosion along the landside slope.

LM Start	7.21	Rating **	M	Issue No.	67
LM End	7.21	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.471695 °	39.471695 °
				-121.991038 °	-121.991038 °
DWR ID	DWR_LD0003_01_s_2018_67				
Comment Code					
PR : Prunings					
Inspector Comment					
Remove the prunings from the landside slope.					

Photo 1 of 1 : FA_2018_LD0003_27_67_20180905_00045.jpg



View of the prunings on the landside slope.

LM Start	7.36	Rating **	M	Issue No.	37
LM End	7.36	Issue Type +	Ma	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				
Comment Code					
PR : Prunings					
Inspector Comment					
Remove the prunings from the landside slope.					

Photo 1 of 1 : FA_2018_LD0003_27_37_20180905_00020.jpg



View of the prunings 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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	7.59	Rating **	U	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				
Comment Code					
PR : Prunings					
Inspector Comment					
Remove the prunings from the landside toe.					

Photo 1 of 1 : FA_2018_LD0003_27_61_20180905_00039.jpg



View of the pruning along the landside toe.

LM Start	7.60	Rating **	M	Issue No.	118	
LM End	7.60	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			39.477223 °	39.477223 °	
				-121.991021 °	-121.991021 °	
DWR ID	18837					
Comment Code						
Inspector Comment						
FS_ID:14687						
DS_ID:18837						
EP_NO: N/A						
Repair Type: Non-Urgent						
Crossing Status: Found						
UCIP Comments: Verify pipe was abandoned properly						
FIELD_STRUCT_DESC: *ABANDONED* 18-inch steel irrigation pipe						
through the levee, 14.7 feet below the crown. Pump and pipe visible at						
edge of pond off waterside (WS) toe. (Permit No. Unknown, Year						
Unknown - Kaiser-Aetna). [Additional Reference(s): DWR Levee Log,						
1992].						
FS Date: 6/4/2013						

Photo 1 of 3 : UCIP_FA_2018_14687_24187.jpg



Pipe visible at pond off 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	7.60	Rating **	M	Issue No.	118 (cont)	
LM End	7.60	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			39.477223 °	39.477223 °	
				-121.991021 °	-121.991021 °	
DWR ID	18837					
Comment Code						
Inspector Comment						
FS_ID:14687						
DS_ID:18837						
EP_NO: N/A						
Repair Type: Non-Urgent						
Crossing Status: Found						
UCIP Comments: Verify pipe was abandoned properly						
FIELD_STRUCT_DESC: *ABANDONED* 18-inch steel irrigation pipe through the levee, 14.7 feet below the crown. Pump and pipe visible at edge of pond off waterside (WS) toe. (Permit No. Unknown, Year Unknown - Kaiser-Aetna). [Additional Reference(s): DWR Levee Log, 1992].						
FS Date: 6/4/2013						

Photo 2 of 3 : UCIP_FA_2018_14687_24186.jpg



Pump visible off WS toe, next to pond.

LM Start	7.60	Rating **	M	Issue No.	118 (cont)
LM End	7.60	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_FA_2018_14687_24185.jpg



Remnants of concrete distribution box 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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Levee District No. 0003 (Glenn County)

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	9.13	Rating **	M	Issue No.	119	
LM End	9.13	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			39.497575°	39.497575°	
				-121.987548°	-121.987548°	
DWR ID	18838					
Comment Code						
Inspector Comment						
FS_ID:14688 DS_ID:18838 EP_NO: 1623 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Abandoned and should be done so properly. FIELD_STRUCT_DESC: 1.5-inch galvanized iron drinking water line through the levee, 8.0 feet below the crown. (Permit No. 1623, 1951 - Martha E. Campbell). [Additional Reference(s): DWR Levee Logs, 1992]. FS Date: 6/4/2013						

Photo 1 of 3 : UCIP_FA_2018_14688_24190.jpg



Pipe at side of building on WS shoulder.

LM Start	9.13	Rating **	M	Issue No.	119 (cont)
LM End	9.13	Issue Type +	En	Location *	

Photo 2 of 3 : UCIP_FA_2018_14688_24189.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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	9.13	Rating **	M	Issue No.	119 (cont)
LM End	9.13	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.497575 °	39.497575 °
				-121.987548 °	-121.987548 °
DWR ID	18838				
Comment Code					
Inspector Comment					
FS_ID:14688 DS_ID:18838 EP_NO: 1623 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Abandoned and should be done so properly. FIELD_STRUCT_DESC: 1.5-inch galvanized iron drinking water line through the levee, 8.0 feet below the crown. (Permit No. 1623, 1951 - Martha E. Campbell). [Additional Reference(s): DWR Levee Logs, 1992]. FS Date: 6/4/2013					

Photo 3 of 3 : UCIP_FA_2018_14688_24188.jpg



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

LM Start	9.18	Rating **	U	Issue No.	94
LM End	9.18	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.498253 °	39.498253 °
				-121.987103 °	-121.987103 °
DWR ID	DWR_LD0003_01_f_2016_94				
Comment Code					
EQ : Equipment					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_94_20180905_00058.jpg



View of the ag pipes 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	9.23	Rating **	U	Issue No.	78
LM End	9.31	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.498897 °	39.500068 °
				-121.986827 °	-121.986215 °
DWR ID	DWR_LD0003_01_f_2015_78				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					
Repair the rodent holes along the landside slope.					

Photo 1 of 1 : FA_2018_LD0003_27_78_20180905_00054.jpg



View of the rodent holes along the landside slope.

LM Start	9.29	Rating **	C	Issue No.	49
LM End	9.29	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.499720 °	39.499720 °
				-121.986497 °	-121.986497 °
DWR ID	DWR_LD0003_01_s_2017_49				
Comment Code					
TR : Tree or limb					
Inspector Comment					
The tree was removed from the waterside slope and toe.					

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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	9.61	Rating **	A/W	Issue No.	56
LM End	9.77	Issue Type +	Ma	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	2017 Storm Damage			39.504388 °	39.508117 °
				-121.985301 °	-121.986562 °
DWR ID	DWR_LD0003_01_f_2017_56				
Comment Code					
Inspector Comment					
Levee Evaluation Comments					
Description:					
Site ID No:17					
Site Designation:DWR_LD0003_01_s_2012_52					
Repair Type: Erosion					
Rating:Serious					
Field Date:6/7/2017					
Notes: Highly vegetated levee slope. About 30' drop erosion scarp.					
From levee crest, erosion exists about 150' out towards the river.					

No Photos

LM Start	9.61	Rating **	A/W	Issue No.	106
LM End	9.88	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	2017 USACE Erosion Survey, DRAFT			39.508117 °	39.504388 °
				-121.986562 °	-121.985301 °
DWR ID	DWR_ST0010_02_f_2022_5				
Comment Code					
Inspector Comment					
2017 Site ID: SAC 172.0 L					
Status: Critical					
2017 Field Notes: Significant erosion in last year. Erosion is entering levee prism, at current erosion rate, one more large storm and the levee will be comprised. Upgraded to critical.					
Site History: 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.					

Photo 1 of 3 : FA_2018_LD0003_27_10_20180905_00007.jpg



USACE 2013 Photo #1

* 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	9.61	Rating **	A/W	Issue No.	106 (cont)
LM End	9.88	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	2017 USACE Erosion Survey, DRAFT			39.508117 °	39.504388 °
				-121.986562 °	-121.985301 °
DWR ID	DWR_ST0010_02_f_2022_5				

Comment Code

Inspector Comment

2017 Site ID: SAC 172.0 L

Status: Critical

2017 Field Notes: Significant erosion in last year. Erosion is entering levee prism, at current erosion rate, one more large storm and the levee will be comprised. Upgraded to critical.

Site History: 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.

LM Start	9.61	Rating **	A/W	Issue No.	106 (cont)
LM End	9.88	Issue Type +	Ma	Location *	WS

Photo 2 of 3 : FA_2018_LD0003_27_10_20180905_00008.jpg



USACE 2013 Photo #2

Photo 3 of 3 : FA_2018_LD0003_27_10_20180905_00009.jpg



USACE 2013 Photo #3

* 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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Levee District No. 0003 (Glenn County)

No Photos

View of the rodent holes along the waterside slope.

View of the dense vegetation along the waterside slope.

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	10.22	Rating **	N	Issue No.	92
LM End	10.22	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.512287 °	39.512287 °
				-121.982410 °	-121.982410 °
DWR ID	DWR_LD0003_01_f_2016_92				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					

No Photos

LM Start	10.24	Rating **	M	Issue No.	120
LM End	10.24	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.512394 °	39.512394 °
				-121.982101 °	-121.982101 °
DWR ID	18840				
Comment Code					
Inspector Comment					
FS_ID:14689 DS_ID:18840 EP_NO: 1063 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Verify pipe was abandoned properly. (no photos taken) FIELD_STRUCT_DESC: *ABANDONED* 14-inch reinforced concrete irrigation pipe through the levee, 8.5 feet below the crown. Slide gate inside a 36-inch concrete riser unit on the waterside (WS) toe (Permit No. 1063, 1945 - Thomas McCormack). [Additional Reference(s): DWR Levee Log, 1992]. FS Date: 6/4/2013					

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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	10.49	Rating **	C	Issue No.	91
LM End	10.49	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.515145 °	39.515145 °
				-121.979266 °	-121.979266 °
DWR ID	DWR_LD0003_01_f_2016_91				
Comment Code					
DE : Debris					
Inspector Comment					
The pipes was removed from the levee toe.					

No Photos

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					
Comment Code						
T5 : Tree stumps.						
Inspector Comment						

Photo 1 of 1 : FA_2018_LD0003_27_29_20180905_00016.jpg



View of the stump along the toe.

LM Start	10.66	Rating **	U	Issue No.	89
LM End	10.66	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.517553 °	39.517553 °
				-121.979132 °	-121.979132 °
DWR ID	DWR_LD0003_01_f_2016_89				
Comment Code					
S1 : Repair slope instability.					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_89_20180905_00055.jpg



View of a hole along the waterside slope that need to be backfilled and compacted.

*** 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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	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_f_2016_30				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_30_20180905_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				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					

No Photos

LM Start	10.86	Rating **	M	Issue No.	81
LM End	10.96	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.520445 °	39.521788 °
				-121.978273 °	-121.978923 °
DWR ID	DWR_LD0003_01_f_2018_81				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					
Remove the vegetation from the landside slope.					

Photo 1 of 1 : FA_2018_LD0003_27_81_20181001_00113.jpg



View of the vegetation 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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	10.87	Rating **	M	Issue No.	83
LM End	10.87	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.520512 °	39.520512 °
				-121.978330 °	-121.978330 °
DWR ID	DWR_LD0003_01_f_2018_83				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					
Remove the tree if diameter at chest height it 4-inches or less.					

Photo 1 of 1 : FA_2018_LD0003_27_83_20181001_00114.jpg



Remove or trim the tree on the landside slope.

LM Start	10.96	Rating **	M	Issue No.	121
LM End	10.96	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.521780 °	39.521780 °
				-121.979014 °	-121.979014 °
DWR ID	18832				
Comment Code					
Inspector Comment					
FS_ID:14690 DS_ID:18832 EP_NO: 3193 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Pipe appears abandoned and should be done so properly. FIELD_STRUCT_DESC: 10-inch steel irrigation pipe through levee at crown elevation. 5.5-inch pipe extended out on waterside (WS) end, supplying water tanks at landward toe. Discharges into metal tank covered at landward toe. Pump and meter on landward side. (Permit No. 3193, Year Unknown - Romaine Southam, design drawings available in permit). [Additional Reference(s): DWR Levee Log, 1992]. FS Date: 6/4/2013					

Photo 1 of 3 : UCIP_FA_2018_14690_24193.jpg



10-inch pipe and pump on LS.

* 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	10.96	Rating **	M	Issue No.	121 (cont)	
LM End	10.96	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start		End
Item	DWR UCIP Field Study			39.521780 °		39.521780 °
				-121.979014 °		-121.979014 °
DWR ID	18832					
Comment Code						
Inspector Comment						
FS_ID:14690 DS_ID:18832 EP_NO: 3193 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Pipe appears abandoned and should be done so properly. FIELD_STRUCT_DESC: 10-inch steel irrigation pipe through levee at crown elevation. 5.5-inch pipe extended out on waterside (WS) end, supplying water tanks at landward toe. Discharges into metal tank covered at landward toe. Pump and meter on landward side. (Permit No. 3193, Year Unknown - Romaine Southam, design drawings available in permit). [Additional Reference(s): DWR Levee Log, 1992]. FS Date: 6/4/2013						

Photo 2 of 3 : UCIP_FA_2018_14690_24192.jpg



Pipe on WS shoulder.

LM Start	10.96	Rating **	M	Issue No.	121 (cont)
LM End	10.96	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_FA_2018_14690_24191.jpg



10-inch pipe on LS.

* 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 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	10.98	Rating **	U	Issue No.	4
LM End	11.01	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.522058 °	39.522480 °
				-121.979133 °	-121.979200 °
DWR ID	DWR_LD0003_01_s _ 2012_4				
Comment Code					
V6 : Landscaping					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_4_20180905_00002.jpg



View of the trees along the landside slope.

LM Start	11.02	Rating **	N	Issue No.	80
LM End	11.02	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.522583 °	39.522583 °
				-121.979249 °	-121.979249 °
DWR ID	DWR_LD0003_01_f_2016_80				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					
2 tree stumps on the landside toe.					

No Photos

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				
Comment Code					
S1 : Repair slope instability.					
Inspector Comment					

Photo 1 of 1 : FA_2018_LD0003_27_6_20180905_00004.jpg



View of the vertical cut along the waterside 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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2018

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	09/06/2018 09/06/2018	Bob Duffey

LM Start	11.41	Rating **	M	Issue No.	79
LM End	11.41	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.526822 °	39.526822 °
				-121.974562 °	-121.974562 °
DWR ID	DWR_LD0003_01_f_2018_79				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					
Repair the rodent holes along the landside slope.					

Photo 1 of 1 : FA_2018_LD0003_27_79_20181001_00112.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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