

**Flood Control Project Maintenance
Levee Inspections
Fall 2023 Levee Maintenance Deficiency Summary Report**

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	4.53	6.93	32.25	269.41%	0.01			
Trim / Thin Trees	0.10	0.01	0.14	1.17%				
Encroachments		0.01	0.04	0.33%	0.65	0.07		
Animal Control	1.08	0.33	2.40	20.05%				
Slope Stability		0.02	0.08	0.67%				
Erosion / Bank Caving	0.02		0.02	0.17%				
Erosion / Rills		0.01	0.04	0.33%				
Erosion / Vehicle Traffic	0.06		0.06	0.50%				
Access Gates					0.03	0.01		
Flood Preparedness & Training	0.12		0.12	1.00%				
<i>Supplemental</i>								
2018 USACE Erosion Survey	0.27		0.27	2.26%				
DWR UCIP Field Study					0.07	0.01		
DWR UCIP LMA Responsibility								
<i>LMA Totals:</i>	6.18	7.31	35.42	295.89%	0.76	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	4.53	6.93	32.25	269.41%	0.01			
Trim / Thin Trees	0.10	0.01	0.14	1.17%				
Encroachments		0.01	0.04	0.33%	0.65	0.07		
Animal Control	1.08	0.33	2.40	20.05%				
Slope Stability		0.02	0.08	0.67%				
Erosion / Bank Caving	0.02		0.02	0.17%				
Erosion / Rills		0.01	0.04	0.33%				
Erosion / Vehicle Traffic	0.06		0.06	0.50%				
Access Gates					0.03	0.01		
<i>Supplemental</i>								
2018 USACE Erosion Survey	0.27		0.27	2.26%				
DWR UCIP Field Study					0.07	0.01		
DWR UCIP LMA Responsibility								
<i>Unit Totals:</i>	6.06	7.31	35.30	294.88%	0.76	0.09	0.00	0.00

**Flood Control Project Maintenance
Levee Inspections
LMA District Cover Sheet**

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**

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	5/11/2023 - 5/11/2023		10/4/2023 - 10/4/2023	
DWR Inspector	Makar Sokol		Makar Sokol	
Accompanied By				

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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

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					
OM : O&M Manuals					
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						
ES : Emergency Supplies & Equipment						
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					
FP : Flood Preparedness & Training					
Inspector Comment					
The LMA has not completed flood fight training in over 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	0.00	Rating **	U	Issue No.	24
LM End	0.82	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.383941°	39.388736°
				-121.990286°	-121.999920°
DWR ID	DWR_LD0003_01_f_2023_24				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of the vegetation along the landside slope. Fall 2023.

LM Start	0.00	Rating **	U	Issue No.	25
LM End	0.83	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.383945°	39.388815°
				-121.990289°	-122.000016°
DWR ID	DWR_LD0003_01_f_2023_25				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of the vegetation along the waterside slope. Fall 2023.

LM Start	0.45	Rating **	M	Issue No.	23
LM End	0.72	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.389057°	39.388475°
				-121.993599°	-121.998131°
DWR ID	DWR_LD0003_01_s _ 2012_23				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					



View of the animal burrows along the landside slope. Fall 2022.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	0.75	Rating **	M	Issue No.	3
LM End	0.84	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.388374°	39.388941°
				-121.998655°	-122.000159°
DWR ID	DWR_LD0003_01_s_2012_3				
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_2023_LD0003_27_3_20231002_00001.jpg



View of the rodent activity along the landside slope. Fall 2020.

LM Start	0.90	Rating **	M	Issue No.	26
LM End	0.90	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.389711 °	39.389711 °
				-122.000611 °	-122.000611 °
DWR ID	DWR_LD0003_01_f_2023_26				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

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				
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_2023_LD0003_27_52_20231002_00016.jpg



View of the rodent burrows along the landside slope. Fall 2019.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	1.24	Rating **	U	Issue No.	28
LM End	1.59	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.394444°	39.399295°
				-122.001051°	-122.002449°
DWR ID	DWR_LD0003_01_f_2023_28				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_28_20231005_00080.jpg



View of the vegetation along the waterside slope. Fall 2023.

LM Start	1.47	Rating **	M	Issue No.	131
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

DS_ID:18830
 FS_ID:75909
 EP_NO: 9930
 Repair Type: Non-Urgent
 EVAL Issue: 5, Pipe Damage
 Crossing Status: Found
 UCIP Comments: 04/12/2022 Record remains Non-Urgent. DMP internal video inspection has found pipe integrity issues. LOF of crossing is greater than or equal to 4.1 and less than 5. Crossing will be monitored until funding becomes available for rehabilitation. Crossing appears abandoned. Waterside pipe end was steel plate welded. Abandoned concrete box at landside toe. No permit has been identified authorizing pipe. Need to have CVFPB review ABO and determine current owner. (O.Yakimov - DWR UCIP)
 06/04/2013 Steel plate welded over WS end of pipe. Slide gate at WS toe missing. Appears abandoned. (W.Wylie - DWR UCIP)
 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: 4/12/2022 4:11:31 PM

Photo 1 of 3 : UCIP_FA_2023_75909_114047.jpg



Top of Levee: View of levee crown looking upstream

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	1.47	Rating **	M	Issue No.	131 (cont)
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				

Photo 2 of 3 : UCIP_FA_2023_75909_114045.jpg



Water-Side: View of levee slope looking from crown

LM Start	1.47	Rating **	M	Issue No.	131 (cont)
LM End	1.47	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_FA_2023_75909_114044.jpg



Water-Side: Capped pipe end at levee 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	1.58	Rating **	M	Issue No.	132
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					
DS_ID:18823 FS_ID:75910 EP_NO: 9931 Repair Type: Non-Urgent EVAL Issue: 5, Pipe Damage Crossing Status: Found UCIP Comments: 04/12/2022 Record remains Non-Urgent. DMP internal video inspection has found pipe integrity issues. LOF of crossing is greater than or equal to 4.1 and less than 5. Crossing will be monitored until funding becomes available for rehabilitation. Crossing appears abandoned. Abandoned concrete box at landside toe, slide gate at waterside toe buried in soil. No permit has been identified authorizing pipe. Need to have CVFPB review ABO and determine current owner. (O.Yakimov - DWR UCIP) 06/04/2013 Appears abandoned. Pipe buried at slide gate on WS toe. (W.Wylie - DWR UCIP) 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: 4/12/2022 7:51:34 AM					

LM Start	1.58	Rating **	M	Issue No.	132 (cont)
LM End	1.58	Issue Type +	En	Location *	

Photo 1 of 3 : UCIP_FA_2023_75910_114049.jpg



Top of Levee: View of levee crown looking downstream

Photo 2 of 3 : UCIP_FA_2023_75910_114051.jpg



Water-Side: View of levee slope looking from crown

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	1.58	Rating **	M	Issue No.	132 (cont)
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				

Photo 3 of 3 : UCIP_FA_2023_75910_114052.jpg



Water-Side: Slide gate at levee toe buried in soil

LM Start	1.64	Rating **	U	Issue No.	29
LM End	3.70	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.400074°	39.422921°
				-122.002344°	-121.991984°
DWR ID	DWR_LD0003_01_f_2023_29				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_29_20231005_00081.jpg



View of the vegetation along the waterside slope. Fall 2023.

LM Start	1.64	Rating **	U	Issue No.	30
LM End	3.77	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.400072°	39.423844°
				-122.002343°	-121.991606°
DWR ID	DWR_LD0003_01_f_2023_30				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_30_20231005_00082.jpg



View of the vegetation along the landside slope. Fall 2023.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	1.79	Rating **	M	Issue No.	75
LM End	1.79	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.402264°	39.402264°
				-122.002039°	-122.002039°
DWR ID	DWR_LD0003_01_f_2022_75				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	1.87	Rating **	M	Issue No.	133	
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						
DS_ID:18825 FS_ID:75911 EP_NO: 9935 Repair Type: Non-Urgent EVAL Issue: 5, Pipe Damage Crossing Status: Found UCIP Comments: 04/12/2022 Record remains Non-Urgent. DMP internal video inspection has found pipe integrity issues. LOF of crossing is greater than or equal to 4.1 and less than 5. Crossing will be monitored until funding becomes available for rehabilitation. Crossing appears abandoned. Abandoned slide gate at waterside toe, abandoned concrete box on road shoulder. No permit has been identified authorizing pipe. Need to have CVFPB review ABO and determine current owner. (O.Yakimov - DWR UCIP) 06/04/2013 Appears abandoned. Pipe buried on WS toe. Debris and steel plate blocking inlet on LS. (W.Wylie - DWR UCIP) 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: 4/12/2022 8:09:01 AM						

Photo 1 of 3 : UCIP_FA_2023_75911_114054.jpg



Top of Levee: View of levee crown looking upstream

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	1.87	Rating **	M	Issue No.	133 (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				

Photo 2 of 3 : UCIP_FA_2023_75911_114055.jpg



Land-Side: View of levee slope looking from crown, concrete distribution box on road shoulder

LM Start	1.87	Rating **	M	Issue No.	133 (cont)
LM End	1.87	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_FA_2023_75911_114057.jpg



Land-Side: View of concrete distribution box that looks abandoned

LM Start	1.93	Rating **	M	Issue No.	33
LM End	1.93	Issue Type +	En	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.404284°	39.404918°
				-122.001807°	-122.001729°
DWR ID	DWR_LD0003_01_f_2023_33				
Comment Code					
PR : Prunings					
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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	1.97	Rating **	U	Issue No.	82
LM End	1.97	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.404919°	39.404919°
				-122.001699°	-122.001699°
DWR ID	DWR_LD0003_01_f_2022_82				
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_2023_LD0003_27_82_20231002_00030.jpg



View of the animal burrows along the waterside slope. Fall 2022.

LM Start	2.00	Rating **	U	Issue No.	36
LM End	2.03	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.405288°	39.405750°
				-122.001633°	-122.001583°
DWR ID	DWR_LD0003_01_f_2019_36				
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_2023_LD0003_27_36_20231002_00012.jpg



View of the rodent burrows along the landside slope. Fall 2019.

LM Start	2.04	Rating **	U	Issue No.	88
LM End	2.04	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.405900°	39.405900°
				-122.001585°	-122.001585°
DWR ID	DWR_LD0003_01_f_2022_88				
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_2023_LD0003_27_88_20231002_00033.jpg



View of the animal burrows along the waterside slope. Fall 2022.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	2.08	Rating **	U	Issue No.	38
LM End	2.10	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.406325°	39.406347°
				-122.001073°	-122.000682°
DWR ID	DWR_LD0003_01_f_2019_38				
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_2023_LD0003_27_38_20231002_00013.jpg



View of rodent burrows along the waterside slope. Fall 2019.

LM Start	2.10	Rating **	M	Issue No.	134	
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						
DS_ID:23151 FS_ID:75921 EP_NO: N/A Repair Type: Non-Urgent EVAL Issue: 11, Maintenance Compliance Issue Crossing Status: Found UCIP Comments: 04/12/2022 Record remains Non-Urgent. No permit has been found authorizing this pipe through the levee. Steel riser on landside shoulder was knocked down and needs repair. (O.Yakimov - DWR UCIP) 06/04/2013 No permit identified for this crossing. (W.Wylie - DWR UCIP) FIELD_STRUCT_DESC: 12-inch steel irrigation pipe through the levee, 3.5 feet below the crown. Agricultural water well, butterfly valve, and JP/meter at channel on landside (LS) toe. Three discharge pipes are coming from the well: towards orchard on LS, to fill LS irrigation canal, and through the levee. Siphon breaker inside a 12-inch steel riser unit on the LS shoulder. 3-inch plastic drain on the waterside (WS) toe. FS Date: 4/12/2022 1:11:30 PM						

Photo 1 of 3 : UCIP_FA_2023_75921_114116.jpg



Land-Side: View of levee slope looking from crown. Steel riser on levee shoulder was knocked down

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	2.10	Rating **	M	Issue No.	134 (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				

Photo 2 of 3 : UCIP_FA_2023_75921_114114.jpg



Land-Side: Agricultural well on levee berm

LM Start	2.10	Rating **	M	Issue No.	134 (cont)
LM End	2.10	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_FA_2023_75921_114117.jpg



Water-Side: View of levee slope looking from crown. Pipe outlet not found

LM Start	2.11	Rating **	M	Issue No.	41
LM End	2.29	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.406330°	39.406444°
				-122.000524°	-121.997127°
DWR ID	DWR_LD0003_01_f_2019_41				
Comment Code					
A1 : Exterminate rodents and 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	2.16	Rating **	M	Issue No.	90
LM End	2.16	Issue Type +	En	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.406440°	39.406440°
				-121.999515°	-121.999515°
DWR ID	DWR_LD0003_01_f_2022_90				
Comment Code					
PR : Prunings					
Inspector Comment					

No Photos

LM Start	2.31	Rating **	U	Issue No.	43
LM End	2.33	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.406419°	39.406381°
				-121.996864°	-121.996369°
DWR ID	DWR_LD0003_01_f_2019_43				
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_2023_LD0003_27_43_20231002_00014.jpg



View of the rodent burrows along the waterside slope. Fall 2019.

LM Start	2.34	Rating **	M	Issue No.	13
LM End	2.36	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.406391°	39.406441°
				-121.996170°	-121.995908°
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_2023_LD0003_27_13_20231002_00005.jpg



View of the rodent activity along the waterside slope. Fall 2020.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	2.34	Rating **	M	Issue No.	91
LM End	2.42	Issue Type +	En	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.406400°	39.406543°
				-121.996162°	-121.994787°
DWR ID	DWR_LD0003_01_f_2022_91				
Comment Code					
PR : Prunings					
Inspector Comment					

No Photos

LM Start	2.37	Rating **	M	Issue No.	135
LM End	2.37	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.406459°	39.406459°
				-121.995672°	-121.995672°
DWR ID	18826				
Comment Code					
Inspector Comment					
DS_ID:18826 FS_ID:75922 EP_NO: 2045 Repair Type: Non-Urgent EVAL Issue: 11, Maintenance Compliance Issue Crossing Status: Indicator Found UCIP Comments: 04/12/2022 Record updated from No Action Needed to Non-Urgent. No inspection records were available to determine status of line through the levee. Gas line sign on levee crown was removed. No markers on waterside found. Recommend owner to install additional markers. (O.Yakimov - DWR UCIP) FIELD_STRUCT_DESC: 12.75-inch steel high pressure gas line through the levee, 2 feet below the crown, PG&E. Concrete cutoff wall. Shutoff valve on LS toe. Gas line marker at irrigation canal on LS. (Permit. No. 2045, 1955 - PG&E). [Additional Reference(s): DWR Levee Log, 1992]. FS Date: 4/12/2022 1:22:02 PM					

Photo 1 of 3 : UCIP_FA_2023_75922_114120.jpg



Top of Levee: View of levee crown looking downstream

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	2.37	Rating **	M	Issue No.	135 (cont)
LM End	2.37	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		39.406459 °	39.406459 °	
			-121.995672 °	-121.995672 °	
DWR ID	18826				

Photo 2 of 3 : UCIP_FA_2023_75922_114121.jpg



Land-Side: View of levee slope looking from crown. Arrow shows location of marker

LM Start	2.37	Rating **	M	Issue No.	135 (cont)
LM End	2.37	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_FA_2023_75922_114119.jpg



Land-Side: Closeup view of gas line marker at irrigation canal

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	2.38	Rating **	M	Issue No.	136
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

DS_ID:18827
FS_ID:75924
EP_NO: 9936
Repair Type: Non-Urgent
EVAL Issue: 5, Pipe Damage
Crossing Status: Found
UCIP Comments: 04/12/2022 Record remains Non-Urgent. DMP internal video inspection has found pipe integrity issues. LOF of crossing is greater than or equal to 4.1 and less than 5. Crossing will be monitored until funding becomes available for rehabilitation. Crossing appears abandoned. DMP cleared from soil concrete distribution box on landside berm that appears abandoned. Abandoned and buried in soil slide gate at waterside toe. No permit has been identified authorizing pipe. Need to have CVFPB review ABO and determine current owner. (O.Yakimov - DWR UCIP)
06/04/2013 Appears abandoned. Pipe buried on WS and blocked with tin and soil on the LS. (W.Wylie - DWR UCIP)
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: 4/12/2022 1:36:30 PM

LM Start	2.38	Rating **	M	Issue No.	136 (cont)
LM End	2.38	Issue Type +	En	Location *	

Photo 1 of 3 : UCIP_FA_2023_75924_114122.jpg



Top of Levee: View of levee crown looking downstream

Photo 2 of 3 : UCIP_FA_2023_75924_114123.jpg



Water-Side: View of levee slope looking from crown. Abandoned slide gate at levee 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	2.38	Rating **	M	Issue No.	136 (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				

Photo 3 of 3 : UCIP_FA_2023_75924_114127.jpg



Water-Side: Buried in soil slide gate at levee toe

LM Start	2.48	Rating **	M	Issue No.	53
LM End	2.56	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.406913°	39.407522°
				-121.993856°	-121.992553°
DWR ID	DWR_LD0003_01_f_2019_53				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	2.48	Rating **	M	Issue No.	95
LM End	2.56	Issue Type +	En	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.406981°	39.407517°
				-121.993699°	-121.992566°
DWR ID	DWR_LD0003_01_f_2022_95				
Comment Code					
PR : Prunings					
Inspector Comment					

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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	3.00	Rating **	M	Issue No.	87
LM End	3.00	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.413191°	39.413191°
				-121.991612°	-121.991612°
DWR ID	DWR_LD0003_01_s_2022_87				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

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	Erosion / Vehicle Traffic			39.418382°	39.418382°
				-121.992480°	-121.992480°
DWR ID	DWR_LD0003_01_s_2012_9				
Comment Code					
E6 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_9_20231002_00003.jpg



View of the damaged landside slope due to vehicle traffic. Fall 2020.

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	Erosion / Vehicle Traffic			39.423747°	39.423747°
				-121.991667°	-121.991667°
DWR ID	DWR_LD0003_01_s _ 2012_19				
Comment Code					
E6 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_19_20231002_00007.jpg



View of the damaged landside slope due to vehicle traffic. Fall 2020.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	4.20	Rating **	M	Issue No.	73
LM End	4.25	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.429109°	39.429834°
				-121.987509°	-121.987413°
DWR ID	DWR_LD0003_01_f_2020_73				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	4.31	Rating **	U	Issue No.	44
LM End	4.68	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.430755°	39.435866°
				-121.987246°	-121.988269°
DWR ID	DWR_LD0003_01_f_2023_44				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_44_20231005_00079.jpg



View of the vegetation along the waterside slope. Fall 2023.

LM Start	4.31	Rating **	U	Issue No.	45
LM End	4.68	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.430755°	39.435867°
				-121.987241°	-121.988270°
DWR ID	DWR_LD0003_01_f_2023_45				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_45_20231005_00077.jpg



View of the vegetation along the landside slope. Fall 2023.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	4.33	Rating **	C	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					

No Photos

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	Erosion / Vehicle Traffic			39.435907°	39.435907°
				-121.988242°	-121.988242°
DWR ID	DWR_LD0003_01_f_2013_2				
Comment Code					
E6 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comment					
There are 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					
Remove the prunings from the landside slope.					

Photo 1 of 1 : FA_2023_LD0003_27_68_20231002_00021.jpg



View of the prunings on the landside slope and toe. Spring 2020.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	5.01	Rating **	M	Issue No.	137
LM End	5.01	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.440425°	39.440425°
				-121.990160°	-121.990160°
DWR ID	18822				

Comment Code

Inspector Comment

DS_ID:18822
FS_ID:75931
EP_NO: 9915
Repair Type: Non-Urgent
EVAL Issue: 10, Unauthorized Modification or Non-Compliant Permit
Crossing Status: Found
UCIP Comments: 04/12/2022 Record updated from No Action Needed to Non-Urgent. Unauthorized encroachment recorded in Levee Log.
Unauthorized pipe material used: PVC pipe through the levee.
(O.Yakimov - DWR UCIP)

FIELD_STRUCT_DESC: 3-inch polyvinyl chloride (PVC) irrigation pipe through the levee, at an unknown depth. Water well, shutoff valve, vent, power pole, and meter at the landside (LS) toe. Guy wire anchor in the LS slope. (Well and pump at the landward toe [HLM 5.11] authorized under Automatic Board Order (ABO) issued as Permit No. 9915, 1974 - B. J. and Edward Gordon).
FS Date: 4/12/2022 3:14:31 PM

LM Start	5.01	Rating **	M	Issue No.	137 (cont)
LM End	5.01	Issue Type +	En	Location *	

Photo 1 of 3 : UCIP_FA_2023_75931_114149.jpg



Land-Side: View of levee slope looking from crown

Photo 2 of 3 : UCIP_FA_2023_75931_114151.jpg



Land-Side: Water well at levee toe. PVC pipe is entering levee 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	5.01	Rating **	M	Issue No.	137 (cont)
LM End	5.01	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		39.440425°	39.440425°	
			-121.990160°	-121.990160°	
DWR ID	18822				

Photo 3 of 3 : UCIP_FA_2023_75931_114150.jpg



Water-Side: View of levee slope looking from crown. Crossing not found here

LM Start	5.05	Rating **	M	Issue No.	101
LM End	5.05	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.441058°	39.441058°
				-121.990442°	-121.990442°
DWR ID	DWR_LD0003_01_f_2022_101				
Comment Code					
PR : Prunings					
Inspector Comment					

No Photos

LM Start	5.11	Rating **	M	Issue No.	49
LM End	5.68	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.441852°	39.449934°
				-121.990779°	-121.992042°
DWR ID	DWR_LD0003_01_f_2023_49				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	5.11	Rating **	M	Issue No.	47
LM End	5.68	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.441857°	39.449933°
				-121.990780°	-121.992044°
DWR ID	DWR_LD0003_01_f_2023_47				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

No Photos

LM Start	5.15	Rating **	M	Issue No.	21
LM End	5.18	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.442439°	39.442884°
				-121.990807°	-121.990918°
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_2023_LD0003_27_21_20231002_00008.jpg



View of the rodent activity along the landside slope. Fall 2020.

LM Start	5.19	Rating **	U	Issue No.	96
LM End	5.20	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.442910°	39.443166°
				-121.990941°	-121.991060°
DWR ID	DWR_LD0003_01_f_2019_96				
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_2023_LD0003_27_96_20231002_00037.jpg



View of the rodent burrows on the landside slope. Fall 2019.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	5.22	Rating **	M	Issue No.	69
LM End	5.22	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.443397°	39.443397°
				-121.991176°	-121.991176°
DWR ID	DWR_LD0003_01_f_2020_69				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	5.35	Rating **	M	Issue No.	98
LM End	5.35	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.445196°	39.445196°
				-121.991467°	-121.991467°
DWR ID	DWR_LD0003_01_f_2019_98				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	5.38	Rating **	U	Issue No.	70
LM End	5.40	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.445619°	39.446008°
				-121.991510°	-121.991532°
DWR ID	DWR_LD0003_01_f_2015_70				
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_2023_LD0003_27_70_20231002_00022.jpg



View of the rodent activity along the landside slope. Fall 2020.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	5.62	Rating **	U	Issue No.	62
LM End	5.66	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.449190°	39.449666°
				-121.991899°	-121.991961°
DWR ID	DWR_LD0003_01_f_2013_62				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_62_20231002_00018.jpg



View of the rodent activity along the landside slope. Fall 2020.

LM Start	5.79	Rating **	M	Issue No.	63
LM End	5.79	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.451619°	39.451619°
				-121.992492°	-121.992492°
DWR ID	DWR_LD0003_01_f_2020_63				
Comment Code					
EQ : Equipment					
Inspector Comment					

No Photos

LM Start	5.95	Rating **	M	Issue No.	57
LM End	5.95	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.453727°	39.453727°
				-121.993231°	-121.993231°
DWR ID	DWR_LD0003_01_f_2020_57				
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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	5.97	Rating **	M	Issue No.	86
LM End	6.03	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.454127°	39.454924°
				-121.993359°	-121.993623°
DWR ID	DWR_LD0003_01_s_2022_86				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

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_2019_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_2023_LD0003_27_71_20231002_00023.jpg



View of the rodent holes along the landside slope. Spring 2020.

LM Start	6.19	Rating **	U	Issue No.	110
LM End	6.19	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.457171°	39.457171°
				-121.993867°	-121.993867°
DWR ID	DWR_LD0003_01_s_2019_110				
Comment Code					
DE : Debris					
Inspector Comment					
Remove sod piles on WS of the levee within the floodway.					

Photo 1 of 1 : FA_2023_LD0003_27_110_20231002_00039.jpg



View of the sod piles on the waterside slope within the floodway, facing upstream. (Spring 2019)

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	6.29	Rating **	M	Issue No.	48
LM End	6.37	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.458587°	39.459862°
				-121.993777°	-121.993635°
DWR ID	DWR_LD0003_01_s_2012_48				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_48_20231002_00015.jpg



View of the trees that need to be trimmed to at least 5 feet above the ground. Spring 2020.

LM Start	6.30	Rating **	M	Issue No.	27
LM End	6.36	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.458851°	39.459601°
				-121.993825°	-121.993721°
DWR ID	DWR_LD0003_01_s_2023_27				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

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					
Remove the broken concrete and soil from the slope and toe.					

Photo 1 of 1 : FA_2023_LD0003_27_65_20231002_00019.jpg



View of concrete and soil obstructing visibility and access.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	6.40	Rating **	U	Issue No.	32
LM End	6.40	Issue Type +	En	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.460234°	39.460234°
				-121.993359°	-121.993359°
DWR ID	DWR_LD0003_01_s_2021_32				
Comment Code					
MA : Material					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_32_20231002_00010.jpg



View of the pile of materials and prunings along the waterside slope and toe. Spring 2021.

LM Start	6.42	Rating **	M	Issue No.	113
LM End	6.44	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.460439°	39.460714°
				-121.993257°	-121.993183°
DWR ID	DWR_LD0003_01_s_2019_113				
Comment Code					
EQ : Equipment					
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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	6.42	Rating **	A/W	Issue No.	138
LM End	6.42	Issue Type +	Ma	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP LMA Responsibility			39.460595°	39.460595°
				-121.993174°	-121.993174°
DWR ID	18845				
Comment Code					
Inspector Comment					
DS_ID:18845 FS_ID:75950 EP_NO: N/A Repair Type: No Action Needed EVAL Issue: Crossing Status: Not Found UCIP Comments: 04/05/2022 Record updated from No Action Needed to Non-Urgent. Crossing not found. Geophysical study indicates possible presence of pipe through levee. Owner needs to coordinate with the CVFPB to remove or abandon crossing according to Title 23 requirements. Coordinates updated to match geophysical report. No permit has been identified authorizing pipe. (O.Yakimov - DWR UCIP) 06/04/2013 Not found. (W.Wylie - DWR UCIP) FIELD_STRUCT_DESC: 10-inch corrugated metal drainage pipe through the levee, at an unknown depth, not found. A Calco Model 100 Gate installed on the waterside (WS), not found. [Additional Reference(s): USACE Sacramento O&M Manual 138, July 1955 (Station 1142+10)]. FS Date: 4/5/2022 9:14:47 AM					

Photo 1 of 3 : UCIP_FA_2023_75950_114197.jpg



Top of Levee: View of levee crown looking upstream

LM Start	6.42	Rating **	A/W	Issue No.	138 (cont)
LM End	6.42	Issue Type +	Ma	Location *	

Photo 2 of 3 : UCIP_FA_2023_75950_114193.jpg



Land-Side: View of levee slope looking from crown

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	6.42	Rating **	A/W	Issue No.	138 (cont)
LM End	6.42	Issue Type +	Ma	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP LMA Responsibility		39.460595°	39.460595°	
			-121.993174°	-121.993174°	
DWR ID	18845				

Photo 3 of 3 : UCIP_FA_2023_75950_114194.jpg



Water-Side: View of levee slope looking from crown at the site where geophysical survey suggests the pipe

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 and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_84_20231002_00031.jpg



View of the trees that require trimming along the landside slope and toe. Fall 2020.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	6.54	Rating **	M	Issue No.	114
LM End	6.54	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.462173°	39.462173°
				-121.992847°	-121.992847°
DWR ID	DWR_LD0003_01_s_2019_114				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

No Photos

LM Start	6.55	Rating **	M	Issue No.	139	
LM End	6.55	Issue Type +	Ma	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP LMA Responsibility			39.462215°	39.462215°	
				-121.992802°	-121.992802°	
DWR ID	18844					
Comment Code						
Inspector Comment						
DS_ID:18844 FS_ID:75961 EP_NO: N/A Repair Type: Non-Urgent EVAL Issue: Crossing Status: Not Found UCIP Comments: 04/05/2022 Record updated from No Action Needed to Non-Urgent. Crossing not found. Geophysical results did not confirm presence of pipe through levee. Record will remain in UCIP's inspection records until future Levee Improvement Project can confirm no crossing was found through the levee. No permit has been identified authorizing pipe. (O.Yakimov - DWR UCIP) 06/04/2013 Unable to locate. (G.Wylie - DWR UCIP) FIELD_STRUCT_DESC: 10-inch corrugated metal drainage pipe through the levee, at an unknown depth, not found. A Calco Model 100 gate installed on the waterside (WS), not found. [Additional Reference(s): USACE Sacramento O&M Manual 138, July 1955 (Station 1149+00)]. FS Date: 4/5/2022 1:35:11 PM						

Photo 1 of 3 : UCIP_FA_2023_75961_114237.jpg



Top of Levee: View of levee crown looking upstream

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	6.55	Rating **	M	Issue No.	139 (cont)
LM End	6.55	Issue Type +	Ma	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP LMA Responsibility		39.462215°	39.462215°	
			-121.992802°	-121.992802°	
DWR ID	18844				

Photo 2 of 3 : UCIP_FA_2023_75961_114236.jpg



Water-Side: View of levee slope looking from crown

LM Start	6.55	Rating **	M	Issue No.	139 (cont)
LM End	6.55	Issue Type +	Ma	Location *	

Photo 3 of 3 : UCIP_FA_2023_75961_114235.jpg



Land-Side: View of levee slope looking from crown

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	Erosion / Vehicle Traffic			39.462505°	39.462505°
				-121.992698°	-121.992698°
DWR ID	DWR_LD0003_01_s_2012_34				
Comment Code					
E6 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_34_20231002_00011.jpg



View of damaged landside slope caused by vehicle traffic. Spring 2020.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	6.57	Rating **	M	Issue No.	39
LM End	6.57	Issue Type +	En	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.462554°	39.462554°
				-121.992787°	-121.992787°
DWR ID	DWR_LD0003_01_s_2021_39				
Comment Code					
V6 : Landscaping					
Inspector Comment					
The planted trees on the waterside slope need to be removed.					

No Photos

LM Start	6.57	Rating **	U	Issue No.	115
LM End	6.61	Issue Type +	En	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.462864°	39.463182°
				-121.992703°	-121.992655°
DWR ID	DWR_LD0003_01_s_2019_115				
Comment Code					
AV : Abandoned vehicles					
Inspector Comment					
Abandoned vehicles, boats and RV on WS slope need removal.					

Photo 1 of 2 : FA_2023_LD0003_27_115_20231002_00040.jpg



View of the boats on the waterside slope and toe, facing west.

LM Start	6.57	Rating **	U	Issue No.	115 (cont)
LM End	6.61	Issue Type +	En	Location *	WS

Photo 2 of 2 : FA_2023_LD0003_27_115_20231002_00041.jpg



View of an abandoned RV, cars and drums on the waterside slope, facing upstream.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

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				
Comment Code					
BU : Building					
Inspector Comment					

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_s _ 2019_76				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					
Repair the burned out stump hole along the landside toe.					

Photo 1 of 1 : FA_2023_LD0003_27_76_20231002_00026.jpg



View of the burned out stump hole along the landside toe. Fall 2021.

LM Start	6.62	Rating **	M	Issue No.	51
LM End	6.79	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.463294°	39.465618°
				-121.992634°	-121.991449°
DWR ID	DWR_LD0003_01_f_2023_51				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	6.62	Rating **	M	Issue No.	50
LM End	6.84	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.463304°	39.466285°
				-121.992639°	-121.991427°
DWR ID	DWR_LD0003_01_f_2023_50				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

No Photos

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					
The building has burned down. The remaining foundation encroaches into the levee toe.					

Photo 1 of 1 : FA_2023_LD0003_27_12_20231002_00004.jpg



View of the concrete stairs and foundation along the landside slope and toe. Spring 2020.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	6.72	Rating **	U	Issue No.	140
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					
DS_ID:23154 FS_ID:75967 EP_NO: 13972 Repair Type: Urgent EVAL Issue: 2a, Levee Integrity Crossing Status: Found UCIP Comments: 04/05/2022 Record updated from Non-Urgent to Urgent. Pipe exposed in excavation at landside toe to repair a leak. Unable to find authorization for repair. (O.Yakimov - DWR UCIP) 06/04/2013 Pipe leaking on LS toe. (W.Wylie - DWR UCIP) 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: 4/5/2022 1:53:33 PM					

LM Start	6.72	Rating **	U	Issue No.	140 (cont)
LM End	6.72	Issue Type +	En	Location *	

Photo 1 of 3 : UCIP_FA_2023_75967_114257.jpg



Water-Side: View of levee slope looking from crown

Photo 2 of 3 : UCIP_FA_2023_75967_114259.jpg



Land-Side: View of levee slope looking from toe. Pipe and christy box in excavation

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	6.72	Rating **	U	Issue No.	140 (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				

Photo 3 of 3 : UCIP_FA_2023_75967_114258.jpg



Land-Side: Pipe exposed in excavation at levee toe

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	Erosion / Bank Caving			39.464653°	39.464653°
				-121.991789°	-121.991789°
DWR ID	DWR_LD0003_01_f_2016_97				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_97_20231002_00038.jpg



View of the erosion on the waterside slope. Spring 2021.

LM Start	6.99	Rating **	M	Issue No.	42
LM End	6.99	Issue Type +	En	Location *	CR
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.468429°	39.468429°
				-121.991268°	-121.991268°
DWR ID	DWR_LD0003_01_s_2019_42				
Comment Code					
FE : Fence					
Inspector Comment					
The unauthorized gate and fence should be removed.					

No Photos

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

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	Erosion / Vehicle Traffic			39.471658°	39.471658°
				-121.991245°	-121.991245°
DWR ID	DWR_LD0003_01_s_2012_14				
Comment Code					
E6 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_14_20231002_00006.jpg



View of the erosion caused by vehicle traffic along the landside slope and crown, facing upstream. (Spring 2019)

LM Start	7.21	Rating **	M	Issue No.	116
LM End	7.21	Issue Type +	En	Location *	CR
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Access Gates			39.471706°	39.471706°
				-121.991324°	-121.991324°
DWR ID	DWR_LD0003_01_s_2019_116				
Comment Code					
AG : Access Gates					
Inspector Comment					
The unauthorized gate needs to be removed.					

No Photos

LM Start	7.36	Rating **	M	Issue No.	35
LM End	7.36	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.473823 °	39.473823 °
				-121.991215 °	-121.991215 °
DWR ID	DWR_LD0003_01_f_2020_35				
Comment Code					
PR : Prunings					
Inspector Comment					
Remove the prunings from landside 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	7.58	Rating **	M	Issue No.	61
LM End	7.58	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.476998°	39.476998°
				-121.991058°	-121.991058°
DWR ID	DWR_LD0003_01_f_2021_61				
Comment Code					
PR : Prunings					
Inspector Comment					

No Photos

LM Start	7.68	Rating **	M	Issue No.	60
LM End	7.68	Issue Type +	En	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				
Comment Code					
PR : Prunings					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_60_20231002_00017.jpg



View of the prunings along the landside toe. Fall 2020.

LM Start	7.78	Rating **	U	Issue No.	117
LM End	7.78	Issue Type +	En	Location *	CR
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Access Gates			39.479736°	39.479736°
				-121.989968°	-121.989968°
DWR ID	DWR_LD0003_01_s_2019_117				
Comment Code					
AG : Access Gates					
Inspector Comment					
Unauthorized fence and broken gate should be removed or apply for a permit.					

Photo 1 of 1 : FA_2023_LD0003_27_117_20231002_00042.jpg



View of a broken unauthorized gate. Fall 2022.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	8.40	Rating **	M	Issue No.	120
LM End	8.40	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Vehicle Traffic			39.488423°	39.488423°
				-121.988727°	-121.988727°
DWR ID	DWR_LD0003_01_s_2019_120				
Comment Code					
E6 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_120_20231002_00044.jpg



View of the waterside slope damage caused by vehicle traffic, facing upstream. (Spring 2019)

LM Start	8.40	Rating **	U	Issue No.	119
LM End	8.40	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Rills			39.488427°	39.488427°
				-121.988732°	-121.988732°
DWR ID	DWR_LD0003_01_s_2019_119				
Comment Code					
E5 : Schedule repair of rills prior to the next inspection.					
Inspector Comment					
Repair the erosion site and address the rodent activity.					

Photo 1 of 1 : FA_2023_LD0003_27_119_20231002_00043.jpg



View of the erosion caused by water runoff and rodent holes on the landside slope, facing east. (Spring 2019)

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	8.79	Rating **	M	Issue No.	121
LM End	8.79	Issue Type +	En	Location *	CR
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Access Gates			39.493501°	39.493501°
				-121.990881°	-121.990881°
DWR ID	DWR_LD0003_01_s_2019_121				
Comment Code					
AG : Access Gates					
Inspector Comment					
Unauthorized gate should be removed or a permit needs to be acquired.					

No Photos

LM Start	8.79	Rating **	M	Issue No.	85
LM End	9.09	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.493498°	39.497052°
				-121.990820°	-121.987823°
DWR ID	DWR_LD0003_01_f_2018_85				
Comment Code					
FE : Fence					
Inspector Comment					
Temporary fence from landside toe should be removed.					

Photo 1 of 1 : FA_2023_LD0003_27_85_20231002_00032.jpg



View of the fence along the landside toe.

LM Start	8.86	Rating **	M	Issue No.	54
LM End	10.15	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.494291°	39.511841°
				-121.990202°	-121.983506°
DWR ID	DWR_LD0003_01_f_2023_54				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
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		+ 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

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_s_2022_77				
Comment Code					
EQ : Equipment					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_77_20231002_00027.jpg



View of the equipment along the landside toe. Spring 2020.

LM Start	9.14	Rating **	M	Issue No.	94
LM End	9.18	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.497676°	39.498253°
				-121.987452°	-121.987103°
DWR ID	DWR_LD0003_01_f_2016_94				
Comment Code					
EQ : Equipment					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_94_20231002_00036.jpg



View of the ag pipes along the landside toe. Fall 2020.

LM Start	9.19	Rating **	U	Issue No.	78
LM End	9.32	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.498440°	39.500135°
				-121.987003°	-121.986238°
DWR ID	DWR_LD0003_01_f_2015_78				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					
Repair the rodent holes along the landside slope.					

Photo 1 of 1 : FA_2023_LD0003_27_78_20231002_00028.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		+ 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	9.38	Rating **	M	Issue No.	55
LM End	9.65	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.500934°	39.504698°
				-121.985926°	-121.984466°
DWR ID	DWR_LD0003_01_f_2023_55				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

No Photos

LM Start	9.41	Rating **	M	Issue No.	37
LM End	9.41	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.501474°	39.501474°
				-121.985671°	-121.985671°
DWR ID	DWR_LD0003_01_f_2020_37				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	9.50	Rating **	U	Issue No.	125
LM End	9.54	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.502635°	39.503197°
				-121.985245°	-121.985006°
DWR ID	DWR_LD0003_01_s_2019_125				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					

Photo 1 of 1 : FA_2023_LD0003_27_125_20231002_00045.jpg



View of the rodent holes along the landside slope, facing downstream.
(Spring 2019)

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	9.61	Rating **	M	Issue No.	72
LM End	9.88	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	2018 USACE Erosion Survey			39.504388°	39.508117°
				-121.985301°	-121.986562°
DWR ID	DWR_LD0003_01_s_2022_72				
Comment Code					
Inspector Comment					
2018 Site ID: SAC 172.0 L					
Status: Critical					
2018 Field Notes: Opposite bank has increased deposition. Berm decreases every year.					
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. 2017 - 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.					

LM Start	9.61	Rating **	M	Issue No.	72 (cont)
LM End	9.88	Issue Type +	Ma	Location *	WS

Photo 1 of 2 : FA_2023_LD0003_27_72_20231002_00024.jpg



USACE 2018 Erosion Photo #1

Photo 2 of 2 : FA_2023_LD0003_27_72_20231002_00025.jpg



USACE 2018 Erosion Photo #2

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	9.88	Rating **	M	Issue No.	128
LM End	9.88	Issue Type +	En	Location *	CR
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Access Gates			39.508028 °	39.508028 °
				-121.984043 °	-121.984043 °
DWR ID	DWR_LD0003_01_s_2019_128				
Comment Code					
AG : Access Gates					
Inspector Comment					
Unauthroized gate should be removed.					

No Photos

LM Start	9.92	Rating **	M	Issue No.	83
LM End	9.92	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.508674 °	39.508674 °
				-121.983985 °	-121.983985 °
DWR ID	DWR_LD0003_01_s _ 2022_83				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	10.01	Rating **	M	Issue No.	93
LM End	10.06	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.509916 °	39.510657 °
				-121.983891 °	-121.983905 °
DWR ID	DWR_LD0003_01_f_2019_93				
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_2023_LD0003_27_93_20231002_00035.jpg



View of the rodent activity along the waterside slope. Fall 2020.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	10.11	Rating **	M	Issue No.	129
LM End	10.11	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			39.511429°	39.511429°
				-121.983983°	-121.983983°
DWR ID	DWR_LD0003_01_s_2019_129				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					

No Photos

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	10.30	Rating **	M	Issue No.	56
LM End	10.30	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.512849°	39.512849°
				-121.981176°	-121.981176°
DWR ID	DWR_LD0003_01_f_2023_56				
Comment Code					
PR : Prunings					
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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	10.43	Rating **	M	Issue No.	81
LM End	10.43	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.514514°	39.514514°
				-121.979822°	-121.979822°
DWR ID	DWR_LD0003_01_s_2022_81				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	10.44	Rating **	M	Issue No.	40
LM End	10.51	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.514551°	39.515401°
				-121.979806°	-121.979188°
DWR ID	DWR_LD0003_01_f_2020_40				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	10.63	Rating **	M	Issue No.	58
LM End	10.96	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.517219°	39.521777°
				-121.979240°	-121.979033°
DWR ID	DWR_LD0003_01_f_2023_58				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

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_2023_LD0003_27_89_20231002_00034.jpg



View of a hole on the waterside slope. Fall 2020.

LM Start	10.86	Rating **	M	Issue No.	31
LM End	10.86	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.520499°	39.520499°
				-121.978336°	-121.978336°
DWR ID	DWR_LD0003_01_f_2021_31				
Comment Code					
PR : Prunings					
Inspector Comment					

No Photos

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					
Two tree stumps are on the landside 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

LM Start	11.03	Rating **	M	Issue No.	59
LM End	11.58	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.522759°	39.528959°
				-121.979223°	-121.973083°
DWR ID	DWR_LD0003_01_f_2023_59				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

No Photos

LM Start	11.03	Rating **	M	Issue No.	64
LM End	11.58	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.522758°	39.528959°
				-121.979224°	-121.973080°
DWR ID	DWR_LD0003_01_f_2023_64				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

No Photos

LM Start	11.04	Rating **	U	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_2023_LD0003_27_6_20231002_00002.jpg



View of the vertical cut along the waterside slope and toe. Fall 2020.

* 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 2023

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	10/04/2023 10/04/2023	Makar Sokol

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_2023_LD0003_27_79_20231002_00029.jpg



View of the rodent holes along the landside slope.

LM Start	11.46	Rating **	M	Issue No.	130
LM End	11.46	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.527428°	39.527428°
				-121.974107°	-121.974107°
DWR ID	DWR_LD0003_01_s_2019_130				
Comment Code					
A1 : Exterminate rodents and 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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