

**Flood Control Project Maintenance
Levee Inspections****Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024****Reclamation District No. 0003 Grand Island**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Left Bank Steamboat Slough	Left	10.95	11/05/2024 11/05/2024	Gregg McMillon

LM Start	0.00	Rating **	A	Issue No.	102					
LM End	0.00	Issue Type +	Ma	Location *	N/A					
Category	Earthen Levee		GPS Latitude/Longitude							
			Start	End						
Item	Operations & Maintenance Manuals									
DWR ID	DWR_RD0003_01_s_2019_102									
Comment Code										
OM : O&M Manuals										
Inspector Comment										
LMA has a copy of the O & M manual on file at district office.										

No Photos

LM Start	0.00	Rating **	A	Issue No.	103					
LM End	0.00	Issue Type +	Ma	Location *	N/A					
Category	Earthen Levee		GPS Latitude/Longitude							
			Start	End						
Item	Emergency Supplies & Equipment									
DWR ID	DWR_RD0003_01_s_2013_103									
Comment Code										
ES : Emergency Supplies & Equipment										
Inspector Comment										
District keeps supplies at pumphouse on Steamboat Slough and at Ryde. District says it has adequate supplies.										

No Photos

LM Start	0.00	Rating **	A	Issue No.	104					
LM End	0.00	Issue Type +	Ma	Location *	N/A					
Category	Earthen Levee		GPS Latitude/Longitude							
			Start	End						
Item	Flood Preparedness & Training									
DWR ID	DWR_RD0003_01_s_2013_104									
Comment Code										
FP : Flood Preparedness & Training										
Inspector Comment										
District personnel has taken DWR flood fight training in Spring 2024.										

No Photos

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

**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024

Reclamation District No. 0003 Grand Island

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Unit No. 01 Left Bank Steamboat Slough	Left	10.95	11/05/2024 11/05/2024	Gregg McMillon

LM Start	0.06	Rating **	A/W	Issue No.	187
LM End	0.06	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			38.303884°	38.303884°
				-121.575334°	-121.575334°
DWR ID	DWR_RD0003_01_s_2022_187				
Comment Code					
S1 : Repair slope instability.					
Inspector Comment					
This is located at DSID 22134 (abandoned pipe crossing). Recommend monitoring for now.					

Photo 1 of 1 : FA_2024_RD0003_24_187_20241001_00046.jpg



View looking downstream of shallow depression on the landside slope (Spring 2022)

LM Start	0.06	Rating **	A/W	Issue No.	189
LM End	0.06	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			38.303884°	38.303884°
				-121.575334°	-121.575334°
DWR ID	DWR_RD0003_01_s_2022_189				
Comment Code					
S1 : Repair slope instability.					
Inspector Comment					
This is located at DSID 22134 (abandoned pipe crossing). Recommend monitoring for now.					

Photo 1 of 1 : FA_2024_RD0003_24_189_20241001_00047.jpg



View of small depression at waterside hinge (Spring 2022).

LM Start	0.13	Rating **	A/W	Issue No.	2
LM End	0.13	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			38.303303°	38.303303°
				-121.576538°	-121.576538°
DWR ID	DWR_RD0003_01_f_2013_2				
Comment Code					
E1 : Note and monitor erosion site.					
Inspector Comment					
A depression was observed next to a tree with a hollow trunk. The LMA should monitor the area for additional depression and the tree's health.					

Photo 1 of 1 : FA_2024_RD0003_24_2_20241105_00117.jpg



View of hollow tree that should be monitored on the waterside hinge. (Fall 2024)

* 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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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Left Bank Steamboat Slough	Left	10.95	11/05/2024 11/05/2024	Gregg McMillon

LM Start	0.18	Rating **	C	Issue No.	49
LM End	0.24	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	2018 USACE Erosion Survey			38.303035°	38.302544°
				-121.577357°	-121.578241°
DWR ID	DWR_RD0003_01_s_2022_49				
Comment Code					
Inspector Comment					
This erosion has been repaired.					

No Photos

LM Start	0.40	Rating **	M	Issue No.	34
LM End	0.40	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.300438°	38.300438°
				-121.579526°	-121.579526°
DWR ID	DWR_RD0003_01_f_2024_34				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					

No Photos

LM Start	0.48	Rating **	M	Issue No.	134
LM End	0.48	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.299349°	38.299349°
				-121.580177°	-121.580177°
DWR ID	DWR_RD0003_01_s_2022_134				
Comment Code					
T2 : Tree or limb.					
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****Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024****Reclamation District No. 0003 Grand Island**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Left Bank Steamboat Slough	Left	10.95	11/05/2024 11/05/2024	Gregg McMillon

LM Start	0.57	Rating **	U	Issue No.	39
LM End	0.57	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.298210°	38.298210°
				-121.580879°	-121.580879°
DWR ID	DWR_RD0003_01_s_2024_39				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					
A tree has fallen on the waterside slope.					

Photo 1 of 1 : FA_2024_RD0003_24_39_20241001_00013.jpg



View of fallen tree on WS slope to be removed. (Spring 2024)

LM Start	0.97	Rating **	M	Issue No.	130
LM End	0.97	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.292549°	38.292549°
				-121.582563°	-121.582563°
DWR ID	DWR_RD0003_01_s_2022_130				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					

Photo 1 of 1 : FA_2024_RD0003_24_130_20241001_00037.jpg



View of the tree limb on the WS slope (Spring 2023).

* 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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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Left Bank Steamboat Slough	Left	10.95	11/05/2024 11/05/2024	Gregg McMillon

LM Start	1.09	Rating **	U	Issue No.	60
LM End	1.10	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			38.290819°	38.290706°
				-121.582942°	-121.582939°
DWR ID	LMA-102				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
This was a 2017 Storm Damage site. An erosion site exists along approximately 41 linear feet of the waterside slope. Site ID No:276 Site Designation:LMA-102 6/18/2020 Boat Inspection: Significant erosion into waterside prism directly upstream of tree that is leaning into water. That leaning tree is creating an eddy that is causing the erosion. There is also some less significant erosion into the waterside toe upstream of the significant erosion site.					

Photo 1 of 1 : FA_2024_RD0003_24_60_20241001_00021.jpg



View of the erosion on the WS slope (Spring 2023).

LM Start	1.21	Rating **	M	Issue No.	36
LM End	1.21	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.289112°	38.289112°
				-121.582732°	-121.582732°
DWR ID	DWR_RD0003_01_f_2024_36				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					
Cut up logs need to be removed from the waterside shoulder.					

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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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Left Bank Steamboat Slough	Left	10.95	11/05/2024 11/05/2024	Gregg McMillon

LM Start	1.70	Rating **	M	Issue No.	32
LM End	1.70	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.283587°	38.283587°
				-121.587760°	-121.587760°
DWR ID	DWR_RD0003_01_s_2023_32				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					

Photo 1 of 1 : FA_2024_RD0003_24_32_20241001_00009.jpg



View of the tree limb on the WS slope (Spring 2023).

LM Start	2.57	Rating **	M	Issue No.	40
LM End	2.57	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.272300°	38.272300°
				-121.588047°	-121.588047°
DWR ID	DWR_RD0003_01_f_2024_40				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					

No Photos

LM Start	3.16	Rating **	N	Issue No.	47
LM End	3.16	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.264154°	38.264154°
				-121.587242°	-121.587242°
DWR ID	DWR_RD0003_01_s_2012_47				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					
There are 6 large stumps on the slope.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Left Bank Steamboat Slough	Left	10.95	11/05/2024 11/05/2024	Gregg McMillon

LM Start	6.74	Rating **	C	Issue No.	38
LM End	6.74	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.219228°	38.219228°
				-121.602069°	-121.602069°
DWR ID	DWR_RD0003_01_f_2023_38				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					

No Photos

LM Start	8.75	Rating **	M	Issue No.	42
LM End	8.75	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.193897°	38.193897°
				-121.617951°	-121.617951°
DWR ID	DWR_RD0003_01_f_2024_42				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					

No Photos

LM Start	8.92	Rating **	N	Issue No.	155
LM End	8.92	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.192985°	38.192985°
				-121.620712°	-121.620712°
DWR ID	DWR_RD0003_01_f_2020_155				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					

No Photos

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

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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Left Bank Steamboat Slough	Left	10.95	11/05/2024 11/05/2024	Gregg McMillon

LM Start	10.15	Rating **	A/W	Issue No.	72
LM End	10.21	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			38.188431°	38.187803°
				-121.641703°	-121.642478°
DWR ID	LMA-103				
Comment Code					
E1 : Note and monitor erosion site.					
Inspector Comment					
Rip rap was placed on the slope. Monitor for further erosion. This was a 2017 Storm Damage site. The waterside slope experienced sloughing and erosion along approximately 312 linear feet. Sloughing commences at approximately 1/4 of the way down the slope from the crown and extends to the rip rap. Site ID No:277 Site Designation:LMA-103					

Photo 1 of 1 : FA_2024_RD0003_24_72_20241105_00119.jpg



View of rip rap placed on waterside slope. (Fall 2024)

LM Start	10.82	Rating **	M	Issue No.	210
LM End	10.82	Issue Type +	Ma	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP LMA Responsibility			38.183044°	38.183044°
				-121.651367°	-121.651367°
DWR ID	22350				
Comment Code					
Inspector Comment					
DS_ID:22350 FS_ID:69661 EP_NO: N/A Repair Type: Non-Urgent EVAL Issue: Crossing Status: Not Found UCIP Comments: 05/22/2020 Record upgraded to Non-Urgent due to missing permit. No signs of pipe found during inspection. Geophysical study (07-24-2018) suggests no pipe present at this location. (S. Donovan - DWR UCIP) FIELD_STRUCT_DESC: 36-inch corrugated metal drainage pipe through the levee, invert elevation 24.0 feet below the crown. [Additional Reference(s): DWR Levee Log, 1993, (HLM 10.90). USACE Sacramento O&M Manual 104, February 1960, (RM 15.20)]. FS Date: 5/22/2020 7:49:00 AM					

Photo 1 of 3 : UCIP_FA_2024_69661_85964.jpg



Overview of the levee crown looking d/s.

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

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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Left Bank Steamboat Slough	Left	10.95	11/05/2024 11/05/2024	Gregg McMillon

LM Start	10.82	Rating **	M	Issue No.	210 (cont)
LM End	10.82	Issue Type +	Ma	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP LMA Responsibility			38.183044°	38.183044°
				-121.651367°	-121.651367°
DWR ID	22350				

Photo 2 of 3 : UCIP_FA_2024_69661_85965.jpg



LS view: Looking down the levee slope.

LM Start	10.82	Rating **	M	Issue No.	210 (cont)
LM End	10.82	Issue Type +	Ma	Location *	

Photo 3 of 3 : UCIP_FA_2024_69661_85966.jpg



WS view: Looking down the levee slope.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Left Bank Steamboat Slough	Left	10.95	11/05/2024 11/05/2024	Gregg McMillon

LM Start	10.83	Rating **	M	Issue No.	211
LM End	10.83	Issue Type +	Ma	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP LMA Responsibility			38.182982°	38.182982°
				-121.651610°	-121.651610°
DWR ID	22206				
Comment Code					
Inspector Comment					
DS_ID:22206 FS_ID:69662 EP_NO: N/A Repair Type: Non-Urgent EVAL Issue: Crossing Status: Found UCIP Comments: 05/22/2020 Record remains Non-Urgent due to missing permit and crossing being abandoned. (S. Donovan - DWR UCIP) 02/11/2014 Pipe appears abandoned and should be verified as having been done so properly. (G. Wylie - DWR UCIP) FIELD_STRUCT_DESC: 36-inch corrugated metal drainage pipe through the levee, 15.0 feet below the crown. Slide gate in a 48-inch corrugated metal pipe (CMP) riser on the waterside (WS) shoulder. Flap gate at the WS toe has been sealed shut with sealant. [Additional Reference(s): DWR Levee Log, 1993, (HLM 10.90), referenced as 24.0 feet below the crown. USACE Sacramento O&M Manual 104, February 1960, (RM 15.20), referenced as invert elevation 24.0 feet below the crown]. FS Date: 5/22/2020 8:07:00 AM					

LM Start	10.83	Rating **	M	Issue No.	211 (cont)
LM End	10.83	Issue Type +	Ma	Location *	

Photo 1 of 3 : UCIP_FA_2024_69662_85972.jpg



Overview of the levee crown looking d/s.

Photo 2 of 3 : UCIP_FA_2024_69662_85967.jpg



LS view: Steet weir on the levee toe.

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

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Unit No. 01 Left Bank Steamboat Slough	Left	10.95	11/05/2024 11/05/2024	Gregg McMillon

LM Start	10.83	Rating **	M	Issue No.	211 (cont)
LM End	10.83	Issue Type +	Ma	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP LMA Responsibility			38.182982°	38.182982°
				-121.651610°	-121.651610°
DWR ID	22206				

Photo 3 of 3 : UCIP_FA_2024_69662_85968.jpg



WS view: Standpipe on th levee shoulder.

LM Start	10.83	Rating **	M	Issue No.	212
LM End	10.83	Issue Type +	Ma	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP LMA Responsibility			38.182973°	38.182973°
				-121.651645°	-121.651645°
DWR ID	22349				

Comment Code

Inspector Comment

DS_ID:22349
FS_ID:69663
EP_NO: N/A
Repair Type: Non-Urgent
EVAL Issue:
Crossing Status: Found
UCIP Comments: 05/22/2020 Record remains Non-Urgent due to missing permit and crossing being abandoned. (S. Donovan - DWR UCIP)
FIELD_STRUCT_DESC: 36-inch corrugated metal drainage pipe through the levee, 15.0 feet below the crown. Slide gate in a 48-inch corrugated metal pipe (CMP) riser on the waterside (WS) shoulder. Steel intake weir at the landside (LS) toe. Steel plate welded over the pipe on the WS toe. [Additional Reference(s): DWR Levee Log, 1993, (HLM 10.90), referenced as 24.0 feet below the crown. USACE Sacramento O&M Manual 104, February 1960, (RM 15.20), referenced as invert elevation 24.0 feet below the crown].
FS Date: 5/22/2020 8:28:00 AM

Photo 1 of 3 : UCIP_FA_2024_69663_85978.jpg



Overview of the levee crown looking d/s.

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

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Unit No. 01 Left Bank Steamboat Slough	Left	10.95	11/05/2024 11/05/2024	Gregg McMillon

LM Start	10.83	Rating **	M	Issue No.	212 (cont)
LM End	10.83	Issue Type +	Ma	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP LMA Responsibility			38.182973°	38.182973°
				-121.651645°	-121.651645°
DWR ID	22349				

Photo 2 of 3 : UCIP_FA_2024_69663_85973.jpg



LS view: Steel weir on the levee toe.

LM Start	10.83	Rating **	M	Issue No.	212 (cont)
LM End	10.83	Issue Type +	Ma	Location *	

Photo 3 of 3 : UCIP_FA_2024_69663_85974.jpg



WS view: Standpipe on the levee shoulder.

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

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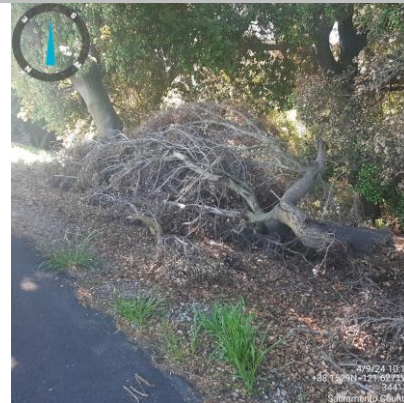
Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	0.31	Rating **	C	Issue No.	68
LM End	0.31	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.174261°	38.174261°
				-121.648583°	-121.648580°
DWR ID	DWR_RD0003_02_f_2021_68				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	1.82	Rating **	U	Issue No.	44
LM End	1.82	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.166892°	38.166892°
				-121.623079°	-121.623079°
DWR ID	DWR_RD0003_02_s_2024_44				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					
Remove fallen tree from WS shoulder.					

Photo 1 of 1 : FA_2024_RD0003_25_44_20241001_00021.jpg



View of fallen tree on WS shoulder. (Spring 2024)

LM Start	3.35	Rating **	M	Issue No.	283
LM End	3.35	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.169280°	38.169280°
				-121.597585°	-121.597585°
DWR ID	DWR_RD0003_02_f_2022_283				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					
There is a large tree limb on the waterside slope.					

Photo 1 of 1 : FA_2024_RD0003_25_283_20241001_00124.jpg



View of the tree limb on the waterside slope (Fall 2022).

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

**Flood Control Project Maintenance
Levee Inspections****Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024****Reclamation District No. 0003 Grand Island**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	3.44	Rating **	M	Issue No.	180
LM End	3.44	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.170293°	38.170293°
				-121.596497°	-121.596497°
DWR ID	DWR_RD0003_02_s_2018_180				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					
Fallen tree at landside toe blocks access.					

Photo 1 of 1 : FA_2024_RD0003_25_180_20241001_00100.jpg



View of the tree limb on the LS toe (Spring 2023).

LM Start	3.59	Rating **	M	Issue No.	47
LM End	3.59	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.172259°	38.172259°
				-121.595038°	-121.595038°
DWR ID	DWR_RD0003_02_f_2024_47				
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	3.78	Rating **	U	Issue No.	200
LM End	3.78	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.174550°	38.174550°
				-121.593345°	-121.593345°
DWR ID	DWR_RD0003_02_f_2018_200				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					
Remove the arundo growth.					

Photo 1 of 1 : FA_2024_RD0003_25_200_20241001_00110.jpg



View of the arundo on the LS slope (Spring 2023).

* 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**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024

Reclamation District No. 0003 Grand Island

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	4.56	Rating **	C	Issue No.	217
LM End	4.56	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.184338°	38.184338°
				-121.585941°	-121.585941°
DWR ID	DWR_RD0003_02_f_2021_217				
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	4.95	Rating **	M	Issue No.	14
LM End	4.95	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.188526°	38.188526°
				-121.581179°	-121.581179°
DWR ID	DWR_RD0003_02_f_2020_14				
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					
There are untrimmed trees on the landside slope and toe.					

Photo 1 of 1 : FA_2024_RD0003_25_14_20241001_00006.jpg



View of untrimmed trees on the landside slope (Fall 2023).

LM Start	4.96	Rating **	A/W	Issue No.	1
LM End	4.96	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			38.188420°	38.188420°
				-121.580910°	-121.580910°
DWR ID	DWR_RD0003_02_s_2020_1				
Comment Code					
S1 : Repair slope instability.					
Inspector Comment					
Waterside slope bowed in slightly, indicating possible slope instability. Monitor the area for worsening conditions.					

Photo 1 of 1 : FA_2024_RD0003_25_1_20241001_00001.jpg



View from the channel of slightly bowing into the waterside slope (Summer 2020).

* 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**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024

Reclamation District No. 0003 Grand Island

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	7.01	Rating **	U	Issue No.	16
LM End	7.01	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.208205°	38.208205°
				-121.558565°	-121.558565°
DWR ID	DWR_RD0003_02_s_2012_16				
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_2024_RD0003_25_16_20241001_00008.jpg



View of the vegetation and trees on the LS slope and toe (Spring 2023).

LM Start	7.08	Rating **	U	Issue No.	152
LM End	7.08	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.209252°	38.209252°
				-121.558611°	-121.558611°
DWR ID	DWR_RD0003_02_f_2020_152				
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_2024_RD0003_25_152_20241001_00080.jpg



View of thick trees on the landside slope (Fall 2023).

LM Start	7.45	Rating **	U	Issue No.	173
LM End	7.45	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.214600°	38.214600°
				-121.558612°	-121.558612°
DWR ID	DWR_RD0003_02_s_2021_173				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					
Remove downed tree on the landside slope.					

Photo 1 of 1 : FA_2024_RD0003_25_173_20241001_00095.jpg



View of downed tree limb on 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****Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024****Reclamation District No. 0003 Grand Island**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	8.11	Rating **	N	Issue No.	15
LM End	8.11	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.224130°	38.224130°
				-121.557206°	-121.557206°
DWR ID	DWR_RD0003_02_f_2020_15				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					
The tree was cut and the branches removed.					

Photo 1 of 1 : FA_2024_RD0003_25_15_20241001_00007.jpg



View of the tree stump below the WS shoulder (Fall 2022).

LM Start	8.45	Rating **	U	Issue No.	179
LM End	8.45	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.229049°	38.229049°
				-121.557230°	-121.557230°
DWR ID	DWR_RD0003_02_s_2022_179				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					
There are blackberries on the landside slope.					

Photo 1 of 1 : FA_2024_RD0003_25_179_20241001_00099.jpg



View of blackberries on the landside toe (Spring 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****Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024****Reclamation District No. 0003 Grand Island**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	8.48	Rating **	M	Issue No.	959	
LM End	8.48	Issue Type +	Ma	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP LMA Responsibility			38.229477°	38.229477°	
				-121.557255°	-121.557255°	
DWR ID	22261					
Comment Code						
Inspector Comment						
DS_ID:22261 FS_ID:77154 EP_NO: N/A Repair Type: Non-Urgent EVAL Issue: Crossing Status: Not Found UCIP Comments: 06/09/2022 Abandoned, not found, unauthorized encroachment, USACE legacy system pipe, non-urgent. (A. McDonald - DWR UCIP) FIELD_STRUCT_DESC: 10-inch steel gravity drainage pipe through the levee, invert elevation 5.8 feet below the crown. Concrete pad and retaining wall on the waterside (WS) slope. [Additional Reference(s): DWR Levee Log, 1993. USACE Sacramento O&M Manual 104, February 1960, (RM 23.43)]. FS Date: 6/9/2022						

LM Start	8.48	Rating **	M	Issue No.	959 (cont)
LM End	8.48	Issue Type +	Ma	Location *	

Photo 1 of 3 : UCIP_FA_2024_77154_114738.jpg



Levee overview looking US

Photo 2 of 3 : UCIP_FA_2024_77154_114740.jpg



WS overview, gate, walkway, and dock on slope and river

* 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**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024

Reclamation District No. 0003 Grand Island

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	8.48	Rating **	M	Issue No.	959 (cont)
LM End	8.48	Issue Type +	Ma	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP LMA Responsibility		38.229477°	38.229477°	
			-121.557255°	-121.557255°	
DWR ID	22261				

Photo 3 of 3 : UCIP_FA_2024_77154_114739.jpg



LS overview

LM Start	8.72	Rating **	A/W	Issue No.	167
LM End	8.72	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.232673°	38.232673°
				-121.558935°	-121.558935°
DWR ID	DWR_RD0003_02_s_2021_167				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					
There are multiple rodent holes on the landside slope. Monitor for new activity.					

Photo 1 of 1 : FA_2024_RD0003_25_167_20241001_00091.jpg



View of multiple rodent holes in the landside slope (Spring 2021).

LM Start	8.75	Rating **	M	Issue No.	211
LM End	8.75	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.233135°	38.233135°
				-121.559184°	-121.559184°
DWR ID	DWR_RD0003_02_f_2021_211				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					
There are a couple of large logs on the landside slope.					

Photo 1 of 1 : FA_2024_RD0003_25_211_20241001_00114.jpg



View looking slightly downstream at tree logs on 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 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****Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024****Reclamation District No. 0003 Grand Island**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	8.79	Rating **	M	Issue No.	161
LM End	8.79	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.233653°	38.233653°
				-121.559325°	-121.559325°
DWR ID	DWR_RD0003_02_s_2022_161				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					

Photo 1 of 1 : FA_2024_RD0003_25_161_20241001_00087.jpg



View of a couple rodent holes on the landside slope (Spring 2022).

LM Start	8.95	Rating **	C	Issue No.	209
LM End	8.95	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.236011°	38.236011°
				-121.559624°	-121.559624°
DWR ID	DWR_RD0003_02_f_2021_209				
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

* 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****Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024****Reclamation District No. 0003 Grand Island**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	9.10	Rating **	A	Issue No.	961	
LM End	9.10	Issue Type +	Ma	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start		End
Item	DWR UCIP LMA Responsibility			38.238066°		38.238066°
				-121.558713°		-121.558713°
DWR ID	22269					
Comment Code						
Inspector Comment						
DS_ID:22269 FS_ID:76526 EP_NO: 4385 Repair Type: No Action Needed EVAL Issue: Crossing Status: Found UCIP Comments: 06/15/2022 Drainage pipe compliant with permit, no action needed. (A. McDonald - DWR UCIP) FIELD_STRUCT_DESC: [Reclamation District No. 3 (RD0003) Drainage Plant] 42-inch steel drainage discharge pipe through the levee, 3 feet below the crown. Pump on a pier at the end of the drainage channel, 220 feet off the landside (LS) toe. Siphon breaker in a 16-inch steel riser on the waterside (WS) slope. Pipe runs through the building on the LS slope. (A 42-inch pipe replaced the existing 40-inch pipe at the same location in 2007 under a revision to Permit No. 4385, 1963 - RD0003). [Additional Reference(s): DWR Levee Log, 1993, 44-inch pipe referenced, 12 feet below the crown. USACE Sacramento O&M Manual 104, February 1960, (RM 24.08), 48-inch pipe referenced, invert elevation 12 feet below the crown]. FS Date: 6/15/2022						

LM Start	9.10	Rating **	A	Issue No.	961 (cont)
LM End	9.10	Issue Type +	Ma	Location *	

Photo 1 of 3 : UCIP_FA_2024_76526_114798.jpg



Close-up of drainage pipe on WS slope, siphon breaker on shoulder

Photo 2 of 3 : UCIP_FA_2024_76526_114799.jpg



LS overview, drainage pipe entering building at toe

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

**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024

Reclamation District No. 0003 Grand Island

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	9.10	Rating **	A	Issue No.	961 (cont)	
LM End	9.10	Issue Type +	Ma	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP LMA Responsibility			38.238066°	38.238066°	
				-121.558713°	-121.558713°	
DWR ID	22269					

Photo 3 of 3 : UCIP_FA_2024_76526_114800.jpg



Pumping station in drainage ditch on the LS

LM Start	9.61	Rating **	U	Issue No.	132
LM End	9.61	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.242504°	38.242504°
				-121.551813°	-121.551813°
DWR ID	DWR_RD0003_02_s_2022_132				

Comment Code

T2 : Tree or limb.

Inspector Comment

There is a large downed tree on the landside toe.

Photo 1 of 1 : FA_2024_RD0003_25_132_20241001_00068.jpg



View of large downed tree on the landside toe (Spring 2022).

LM Start	9.74	Rating **	A/W	Issue No.	206
LM End	9.74	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			38.242332°	38.242332°
				-121.549485°	-121.549485°
DWR ID	DWR_RD0003_02 f _ 2021_206				

Comment Code

S1 : Repair slope instability.

Inspector Comment

Landside slope getting close to edge of roadway. Slight cracking in roadway. Continue to monitor.

Photo 1 of 1 : FA_2024_RD0003_25_206_20241001_00112.jpg



View of depression in the landside slope getting close to the roadway (Fall 2021).

* 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**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024

Reclamation District No. 0003 Grand Island

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	10.15	Rating **	M	Issue No.	170
LM End	10.15	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.241125°	38.241125°
				-121.542075°	-121.542075°
DWR ID	DWR_RD0003_02_s_2018_170				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					
There is a fallen tree on the landside slope.					

Photo 1 of 1 : FA_2024_RD0003_25_170_20241001_00093.jpg



View of the tree on the LS slope (Spring 2023).

LM Start	10.17	Rating **	C	Issue No.	145
LM End	10.18	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.241075°	38.241027°
				-121.541843°	-121.541633°
DWR ID	DWR_RD0003_02_s_2021_145				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	11.42	Rating **	M	Issue No.	162
LM End	11.42	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.240244°	38.240244°
				-121.519352°	-121.519352°
DWR ID	DWR_RD0003_02_s_2024_162				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					
Remove tree limbs from the landside slope.					

Photo 1 of 1 : FA_2024_RD0003_25_162_20241001_00088.jpg



View of the tree limbs at the LS toe (Fall 2022).

* 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**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024

Reclamation District No. 0003 Grand Island

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	11.60	Rating **	M	Issue No.	202
LM End	11.60	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.241630°	38.241630°
				-121.516703°	-121.516703°
DWR ID	DWR_RD0003_02_f_2019_202				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					
Century plants are on the waterside.					

No Photos

LM Start	12.80	Rating **	M	Issue No.	65
LM End	12.80	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.256492°	38.256492°
				-121.516832°	-121.516832°
DWR ID	DWR_RD0003_02_s_2024_65				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					

No Photos

LM Start	12.88	Rating **	N	Issue No.	135
LM End	12.88	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.257244°	38.257244°
				-121.518037°	-121.518037°
DWR ID	DWR_RD0003_02_s_2018_135				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					
There is a tree stump at levee toe.					

Photo 1 of 1 : FA_2024_RD0003_25_135_20241001_00070.jpg



View of the tree stump at the LS toe (Fall 2022).

* 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****Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024****Reclamation District No. 0003 Grand Island**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	12.97	Rating **	C	Issue No.	147
LM End	12.97	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.258108°	38.258108°
				-121.519272°	-121.519272°
DWR ID	DWR_RD0003_02_f_2022_147				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					

No Photos

LM Start	13.11	Rating **	M	Issue No.	51
LM End	13.11	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.259418°	38.259418°
				-121.521174°	-121.521174°
DWR ID	DWR_RD0003_02_f_2024_51				
Comment Code					
PR : Prunings					
Inspector Comment					

No Photos

LM Start	13.30	Rating **	M	Issue No.	124
LM End	13.30	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.261435°	38.261435°
				-121.523613°	-121.523613°
DWR ID	DWR_RD0003_02_s_2021_124				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					

Photo 1 of 1 : FA_2024_RD0003_25_124_20241001_00065.jpg



View of the tree limb on the LS slope (Spring 2023).

* Location LS : Land Side 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****Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024****Reclamation District No. 0003 Grand Island**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	14.55	Rating **	C	Issue No.	118
LM End	14.55	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.273876°	38.273876°
				-121.540191°	-121.540191°
DWR ID	DWR_RD0003_02_s_2022_118				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	15.15	Rating **	M	Issue No.	280
LM End	15.15	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			38.280140°	38.280140°
				-121.547861°	-121.547861°
DWR ID	DWR_RD0003_02_s_2024_280				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
There is erosion along the landside levee toe. LMA should repair the toe and monitor the area for additional erosion.					

Photo 1 of 1 : FA_2024_RD0003_25_280_20241105_00202.jpg



View of the erosion at the landside toe. (Fall 2024)

LM Start	15.21	Rating **	M	Issue No.	190
LM End	15.21	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.280765°	38.280765°
				-121.548640°	-121.548640°
DWR ID	DWR_RD0003_02_f_2019_190				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					
There are tree limbs on the LS 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**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024

Reclamation District No. 0003 Grand Island

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	15.36	Rating **	U	Issue No.	110
LM End	15.36	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.282142°	38.282142°
				-121.550846°	-121.550846°
DWR ID	DWR_RD0003_02_s_2022_110				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					
The LMA has been baiting and there is less activity but holes still need to be backfilled.					

Photo 1 of 1 : FA_2024_RD0003_25_110_20241001_00054.jpg



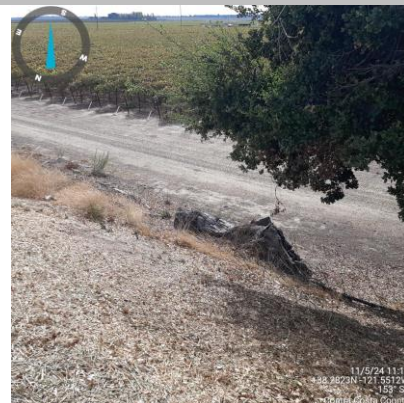
View looking upslope at large rodent hole in landside slope (Spring 2022).

LM Start	15.36	Rating **	C	Issue No.	107
LM End	15.36	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.282146°	38.282146°
				-121.550846°	-121.550846°
DWR ID	DWR_RD0003_02_s_2022_107				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					

No Photos

LM Start	15.39	Rating **	M	Issue No.	185
LM End	15.39	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.282427°	38.282427°
				-121.551348°	-121.551348°
DWR ID	DWR_RD0003_02_f_2019_185				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					
Remove the fallen tree trunk from the landside toe.					

Photo 1 of 1 : FA_2024_RD0003_25_185_20241105_00203.jpg



View of downed tree limb on the landside toe. (Spring 2024)

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

**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024

Reclamation District No. 0003 Grand Island

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	15.43	Rating **	N	Issue No.	122
LM End	15.43	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.282672°	38.282672°
				-121.551847°	-121.551847°
DWR ID	DWR_RD0003_02_f_2018_122				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					
Remove tree stump from the landside toe.					

Photo 1 of 1 : FA_2024_RD0003_25_122_20241001_00064.jpg



View of the tree stump at the LS toe (Fall 2022).

LM Start	15.46	Rating **	A/W	Issue No.	149
LM End	15.47	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			38.283119°	38.283172°
				-121.552250°	-121.552347°
DWR ID	LMA-109				
Comment Code					
E1 : Note and monitor erosion site.					
Inspector Comment					
Fall 2022: At LM 15.46 some erosion on mid slope visible above riprap. This was a 2017 Storm Damage site. Approximately 33 linear feet of erosion. The erosion commences approximately 1/2 of the way down the slope from the crown and extends into the rip rap. A section of rip rap has eroded away in this location. Site ID No:283 Site Designation:LMA-109 4/8/2020 Field Notes: Very minor erosion into waterside toe. Monitor.					

Photo 1 of 1 : FA_2024_RD0003_25_149_20241001_00079.jpg



View of the erosion on the WS slope (Spring 2023).

* 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****Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024****Reclamation District No. 0003 Grand Island**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	15.52	Rating **	U	Issue No.	77
LM End	15.52	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.283480°	38.283480°
				-121.553362°	-121.553362°
DWR ID	DWR_RD0003_02_s_2024_77				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					
Remove fallen tree from LS slope.					

Photo 1 of 1 : FA_2024_RD0003_25_77_20241001_00035.jpg



View of fallen tree on LS slope. (Spring 2024)

LM Start	15.77	Rating **	A/W	Issue No.	144
LM End	15.77	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.286076°	38.286076°
				-121.556415°	-121.556415°
DWR ID	DWR_RD0003_02_f_2021_144				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					
Monitor for new rodent activity.					

Photo 1 of 1 : FA_2024_RD0003_25_144_20241001_00075.jpg



View looking downslope at rodent holes in the landside slope (Fall 2023).

LM Start	15.78	Rating **	M	Issue No.	42
LM End	15.78	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.286236°	38.286236°
				-121.556601°	-121.556601°
DWR ID	DWR_RD0003_02_f_2023_42				
Comment Code					
T3 : Fallen tree with root ball.					
Inspector Comment					
Fallen tree trunk and root ball need to be removed and regraded.					

Photo 1 of 1 : FA_2024_RD0003_25_42_20241001_00020.jpg



View of a fallen tree trunk and root ball (Fall 2023).

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

**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024

Reclamation District No. 0003 Grand Island

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	15.79	Rating **	M	Issue No.	39
LM End	15.79	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.286274°	38.286274°
				-121.556645°	-121.556645°
DWR ID	DWR_RD0003_02_s_2023_39				
Comment Code					
T3 : Fallen tree with root ball.					
Inspector Comment					
There is a fallen tree, cut branches, and prunings on the lower LS slope and toe.					

Photo 1 of 1 : FA_2024_RD0003_25_39_20241001_00017.jpg



View of the tree on the LS slope (Spring 2023).

LM Start	15.81	Rating **	U	Issue No.	133
LM End	15.81	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.286577°	38.286577°
				-121.556954°	-121.556954°
DWR ID	DWR_RD0003_02_f_2021_133				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					
The LMA has been baiting and there is less activity but holes still need to be backfilled.					

Photo 1 of 1 : FA_2024_RD0003_25_133_20241001_00069.jpg



View looking upslope at rodent holes in the landside slope (Spring 2022).

LM Start	15.86	Rating **	M	Issue No.	104
LM End	15.86	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.287104°	38.287104°
				-121.557485°	-121.557485°
DWR ID	DWR_RD0003_02_f_2021_104				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					
The LMA has been baiting and there is less activity but holes still need to be backfilled.					

Photo 1 of 1 : FA_2024_RD0003_25_104_20241001_00051.jpg



View looking downstream at rodent hole on 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 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**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024

Reclamation District No. 0003 Grand Island

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	16.27	Rating **	M	Issue No.	115
LM End	16.27	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			38.291552°	38.291552°
				-121.562552°	-121.562552°
DWR ID	DWR_RD0003_02_f_2019_115				
Comment Code					
S1 : Repair slope instability.					
Inspector Comment					

Photo 1 of 1 : FA_2024_RD0003_25_115_20241001_00058.jpg



View of the depression on the LS slope (Fall 2022).

LM Start	16.79	Rating **	U	Issue No.	112
LM End	16.86	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.297486°	38.298371°
				-121.568300°	-121.569008°
DWR ID	DWR_RD0003_02_f_2019_112				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					
There are a couple rodent holes with material on the slope, including one very large hole.					

Photo 1 of 1 : FA_2024_RD0003_25_112_20241105_00205.jpg



View of rodent hole damage on the landside slope. (Fall 2024)

LM Start	16.91	Rating **	M	Issue No.	105
LM End	16.91	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.299024°	38.299024°
				-121.569421°	-121.569421°
DWR ID	DWR_RD0003_02_f_2020_105				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					

Photo 1 of 1 : FA_2024_RD0003_25_105_20241001_00052.jpg



View of downed tree limb on 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		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****Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024****Reclamation District No. 0003 Grand Island**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Right Bank Sacramento River	Right	17.35	11/05/2024 11/05/2024	Gregg McMillon

LM Start	17.06	Rating **	N	Issue No.	111
LM End	17.06	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.300783°	38.300783°
				-121.570958°	-121.570958°
DWR ID	DWR_RD0003_02_f_2019_111				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					

Photo 1 of 1 : FA_2024_RD0003_25_111_20241001_00055.jpg



View of the tree stumps on the LS shoulder (Fall 2022).

LM Start	17.27	Rating **	A/W	Issue No.	114
LM End	17.27	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			38.303351°	38.303351°
				-121.573084°	-121.573084°
DWR ID	DWR_RD0003_02_s_2020_114				
Comment Code					
S1 : Repair slope instability.					
Inspector Comment					
There is a depression on the landside slope. Monitor for now.					

Photo 1 of 1 : FA_2024_RD0003_25_114_20241105_00206.jpg



View looking downstream at depression on the landside slope (Fall 2024).

* 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****Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2024****Reclamation District No. 0003 Grand Island**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Cross Levee		0.43	11/05/2024 11/05/2024	Gregg McMillon

LM Start	0.30	Rating **	C	Issue No.	1
LM End	0.30	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.177955°	38.177955°
				-121.653710°	-121.653710°
DWR ID	DWR_RD0003_03_f_2021_1				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	0.37	Rating **	C	Issue No.	5
LM End	0.37	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.176857°	38.176857°
				-121.653785°	-121.653785°
DWR ID	DWR_RD0003_03_s_2020_5				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
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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