

**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2016

Reclamation District No. 2103 Wheatland Vicinity

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 South Dry Creek	Left	4.64	10/19/2016 10/19/2016	Sterling York

LM Start	0.00	Rating **	A	Issue No.	2
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_RD2103_01_s _ 2012_2				
Comment Code					
Inspector Comment					
LMA regularly attends flood fight training put on by RD784 and DWR.					

No Photos

LM Start	0.00	Rating **	A	Issue No.	5
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_RD2103_01_s _ 2013_5				
Comment Code					
Inspector Comment					
The manuals are located at Tom Englers office.					

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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Unit No. 01 South Dry Creek	Left	4.64	10/19/2016 10/19/2016	Sterling York

LM Start	0.00	Rating **	A	Issue No.	6	
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_RD2103_01_s_2013_6					
Comment Code						
Inspector Comment						
LMA stated that they have approx. 2500 sandbags and related flood fight material located in a mini storage in downtown Wheatland.						

No Photos

LM Start	0.01	Rating **	A	Issue No.	19
LM End	3.53	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.019834 °	39.030231 °
				-121.453868 °	-121.400977 °
DWR ID	DWR_RD2103_01_f_2016_19				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					
Well maintained annual vegetation. Fall 2016.					

Photo 1 of 1 : FA_2016_RD2103_10_19_20161025_00037.jpg



View of well maintained vegetation on the landside looking upstream.
Fall 2016.

*** Location**

LS : Land Side N/A : Not Applicable
WS : Water Side
CR : Crown

**** Rating**

A : Acceptable N : Not Inspected/Rated
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+ Issue Type

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Unit No. 01 South Dry Creek	Left	4.64	10/19/2016 10/19/2016	Sterling York

LM Start	0.01	Rating **	A	Issue No.	21
LM End	3.53	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.019835 °	39.030231 °
				-121.453866 °	-121.400978 °
DWR ID	DWR_RD2103_01_f_2016_21				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					
Well maintained annual vegetation. Fall 2016.					

Photo 1 of 1 : FA_2016_RD2103_10_21_20161025_00038.jpg



View of well maintained vegetation on the waterside looking upstream. Fall 2016.

LM Start	0.20	Rating **	M	Issue No.	23
LM End	0.22	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.020856 °	39.020938 °
				-121.450629 °	-121.450237 °
DWR ID	DWR_RD2103_01_f_2015_23				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					
Squirrel holes need to be backfilled. Fall 2016.					

Photo 1 of 1 : FA_2016_RD2103_10_23_20161025_00042.jpg



View of squirrel holes on the waterside looking downstream. Fall 2016.

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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 South Dry Creek	Left	4.64	10/19/2016 10/19/2016	Sterling York

LM Start	1.27	Rating **	N	Issue No.	26
LM End	1.27	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.027261 °	39.027261 °
				-121.433269 °	-121.433269 °
DWR ID	DWR_RD2103_01_s_2016_26				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					
Stump needs to be removed fom slope. Fall 2016.					

Photo 1 of 1 : FA_2016_RD2103_10_26_20161025_00039.jpg



View of tree stump on lanside levee slope. Fall 2016.

LM Start	4.41	Rating **	C	Issue No.	8
LM End	4.49	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.041051 °	39.041810 °
				-121.394931 °	-121.393951 °
DWR ID	DWR_RD2103_01_f_2013_8				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					
Wild growth has been remove from slope. Fall 2016.					

No Photos

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Reclamation District No. 2103 Wheatland Vicinity

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Bear River	Right	4.88	10/19/2016 10/19/2016	Sterling York

LM Start	0.01	Rating **	M	Issue No.	14
LM End	0.86	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.993483°	38.997690°
				-121.437133°	-121.422511°
DWR ID	DWR_RD2103_02_f_2016_14				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					
Annual vegetation needs to be maintained, Fall 2016.					

Photo 1 of 1 : FA_2016_RD2103_11_14_20161025_00029.jpg



View of annual vegetation that needs to be maintained on the landside looking upstream. Fall 2016.

LM Start	0.01	Rating **	M	Issue No.	15
LM End	0.87	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.993483°	38.997801°
				-121.437133°	-121.422373°
DWR ID	DWR_RD2103_02_f_2016_15				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					
Annual vegetation needs to be maintained, Fall 2016.					

Photo 1 of 1 : FA_2016_RD2103_11_15_20161025_00030.jpg



View of annual vegetation that needs to be maintained on the waterside looking upstream. Fall 2016.

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Unit No. 02 Bear River	Right	4.88	10/19/2016 10/19/2016	Sterling York

LM Start	0.29	Rating **	C	Issue No.	4
LM End	0.50	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Riprap Revetments			38.994660°	38.995537°
				-121.432170°	-121.428535°
DWR ID	DWR_RD2103_02_s_2012_4				
Comment Code					
Inspector Comment					
The rip rap is in good condition and the issue is closed.					

No Photos

LM Start	0.87	Rating **	A	Issue No.	3
LM End	4.88	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.997801 °	39.031787 °
				-121.422373 °	-121.366800 °
DWR ID	DWR_RD2103_02_f_2016_3				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					
Well maintained vegetation, Fall 2016.					

Photo 1 of 1 : FA_2016_RD2103_11_3_20161025_00037.jpg



View of well maintained vegetation on landside looking upstream. Fall 2016.

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Unit No. 02 Bear River	Right	4.88	10/19/2016 10/19/2016	Sterling York

LM Start	0.87	Rating **	A	Issue No.	16
LM End	4.88	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.997801°	39.031787°
				-121.422372°	-121.366800°
DWR ID	DWR_RD2103_02_f_2016_16				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					
Well maintained vegetation, Fall 2016.					

Photo 1 of 1 : FA_2016_RD2103_11_16_20161025_00033.jpg



View of well maintained vegetation on waterside looking upstream. Fall 2016.

LM Start	2.59	Rating **	M	Issue No.	24
LM End	2.59	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.009249°	39.009249°
				-121.397334°	-121.397334°
DWR ID	DWR_RD2103_02_s_2015_24				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

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