

**Flood Control Project Maintenance  
Levee Inspections**

## Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2017

### Reclamation District No. 1601 Twitchell

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Threemile Slough	Left	2.43	09/06/2017 09/06/2017	Dave Torres

LM Start	<b>0.00</b>	Rating **	A	Issue No.	<b>6</b>
LM End	<b>0.00</b>	Issue Type +	Ma	Location *	N/A
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Operations & Maintenance Manuals				
DWR ID	DWR_RD1601_01_s _ 2013_6				
Comment Code					
Inspector Comment					
LMA has a copy of the O & M Manuals on file at the office.					

No Photos

LM Start	<b>0.00</b>	Rating **	A	Issue No.	<b>7</b>
LM End	<b>0.00</b>	Issue Type +	Ma	Location *	N/A
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Emergency Supplies & Equipment				
DWR ID	DWR_RD1601_01_s _ 2013_7				
Comment Code					
Inspector Comment					
LMA has adequate floodfight supplies on hand.					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Unit No. 01 Threemile Slough	Left	2.43	09/06/2017 09/06/2017	Dave Torres

LM Start	<b>0.00</b>	Rating **	A	Issue No.	<b>8</b>
LM End	<b>0.00</b>	Issue Type +	Ma	Location *	N/A
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Flood Preparedness & Training				
DWR ID	DWR_RD1601_01_s_2013_8				
Comment Code					
Inspector Comment					
LMA staff is trained.					

No Photos

LM Start	<b>0.18</b>	Rating **	C	Issue No.	<b>13</b>
LM End	<b>2.42</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Crown Surface / Depressions / Rutting		38.119757 °	38.087665 °	
			-121.682892 °	-121.683875 °	
DWR ID	DWR_RD1601_01_s_2017_13				
Comment Code					
C2 : Repair depressions or ruts in the crown or slope.					
Inspector Comment					
Control ruts and regrade levee crown. LMA has repaired crown.					

No Photos

LM Start	<b>0.56</b>	Rating **	A	Issue No.	<b>12</b>
LM End	<b>0.56</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Animal Control		38.114409 °	38.114409 °	
			-121.681861 °	-121.681861 °	
DWR ID	DWR_RD1601_01_f_2017_12				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					
LMA has rodent control program in place. New rodent activity recently identified and is being addressed.					

Photo 1 of 1 : FA\_2017\_RD1601\_237\_12\_20170906\_00022.jpg



Looking south at rodent activity on the landside of the levee.

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

\*\* Rating  
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M : Minimally Acceptable C : Corrected  
U : Unacceptable A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Threemile Slough	Left	2.43	09/06/2017 09/06/2017	Dave Torres

LM Start	0.88	Rating **	M	Issue No.	15
LM End	0.88	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.109753 °	38.109753 °
				-121.682200 °	-121.682200 °
DWR ID	DWR_RD1601_01_f_2017_15				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					
LMA has rodent control program in place. New rodent activity recently identified and is being addressed.					

Photo 1 of 1 : FA\_2017\_RD1601\_237\_15\_20170907\_00023.jpg



View of landside rodent activity.

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