

**Flood Control Project Maintenance  
Levee Inspections**

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

**Sutter Maintenance Yard Nelson Bend**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Feather River West Levee - Nelson Bend		0.50	03/30/2016 03/30/2016	Sterling York

LM Start		Rating **	A	Issue No.	<b>9</b>
LM End		Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start		End
Item	Operations & Maintenance Manuals			o	
DWR ID	DWR_ST0006_01_s_2014_9				
Comment Code					
Inspector Comment					
Sutter Maintenance Yard has copies of the O&M manuals.					

No Photos

LM Start		Rating **	A	Issue No.	<b>10</b>
LM End		Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start		End
Item	Emergency Supplies & Equipment			o	
DWR ID	DWR_ST0006_01_s_2014_10				
Comment Code					
Inspector Comment					
Sutter Maintenance Yard has flood fight supplies on hand at their equipment yard.					

No Photos

LM Start		Rating **	A	Issue No.	<b>11</b>
LM End		Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start		End
Item	Flood Preparedness & Training			o	
DWR ID	DWR_ST0006_01_s_2014_11				
Comment Code					
Inspector Comment					
Sutter Maintenance Yard has attended flood fight training.					

No Photos

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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LM Start	<b>0.01</b>	Rating **	U	Issue No.	<b>1</b>
LM End	<b>0.47</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.887006 °	38.886640 °	
			-121.614735 °	-121.614335 °	
DWR ID	DWR_ST0006_01_s_2016_1				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

Photo 1 of 1 : SP\_2016\_ST0006\_471\_1\_20160404\_00007.jpg



Vegetation landside looking downstream.

LM Start	<b>0.01</b>	Rating **	U	Issue No.	<b>3</b>
LM End	<b>0.47</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.887006 °	38.880664 °	
			-121.614735 °	-121.614335 °	
DWR ID	DWR_ST0006_01_s_2016_3				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

Photo 1 of 1 : SP\_2016\_ST0006\_471\_3\_20160404\_00006.jpg



Vegetation waterside looking downstream.

LM Start	<b>0.02</b>	Rating **	U	Issue No.	<b>15</b>
LM End	<b>0.42</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.886883 °	38.881287 °	
			-121.614797 °	-121.614490 °	
DWR ID	DWR_ST0006_01_f_2015_15				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					
Remove the vegetation and trim up the trees 5 feet for visibility.					

Photo 1 of 1 : SP\_2016\_ST0006\_471\_15\_20160307\_00004.jpg



View of the trees, vegetation and elderberries along the waterside slope.

<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 Feather River West Levee - Nelson Bend		0.50	03/30/2016 03/30/2016	Sterling York

LM Start	<b>0.02</b>	Rating **	U	Issue No.	<b>2</b>
LM End	<b>0.46</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.886883 °	38.880833 °	
			-121.614797 °	-121.614387 °	
DWR ID	DWR_ST0006_01_f_2015_2				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					
Remove the vegetation and trim up the trees 5 feet for visibility.					

Photo 1 of 1 : SP\_2016\_ST0006\_471\_2\_20160307\_00001.jpg



View of the vegetation, trees and elderberries along the landside slope.

LM Start	<b>0.06</b>	Rating **	M	Issue No.	<b>4</b>
LM End	<b>0.06</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.886277 °	38.886277 °	
			-121.615129 °	-121.615129 °	
DWR ID	DWR_ST0006_01_s_2012_4				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					
Elderberries are partially blocking visibility.					

Photo 1 of 1 : SP\_2016\_ST0006\_471\_4\_20160307\_00002.jpg



View of the elderberries that are blocking visibility.

LM Start	<b>0.15</b>	Rating **	M	Issue No.	<b>5</b>
LM End	<b>0.15</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.885100 °	38.885100 °	
			-121.615722 °	-121.615722 °	
DWR ID	DWR_ST0006_01_s_2012_5				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					
Elderberries are partially blocking visibility.					

No Photos

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LM Start	<b>0.16</b>	Rating **	M	Issue No.	<b>12</b>
LM End	<b>0.16</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.884946 °	38.884946 °	
			-121.615761 °	-121.615761 °	
DWR ID	DWR_ST0006_01_s_2015_12				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					
Elderberries are partially blocking visibility.					

No Photos

LM Start	<b>0.18</b>	Rating **	M	Issue No.	<b>13</b>
LM End	<b>0.18</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.884577 °	38.884577 °	
			-121.615761 °	-121.615761 °	
DWR ID	DWR_ST0006_01_s_2015_13				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					
Elderberries are partially blocking visibility.					

No Photos

LM Start	<b>0.21</b>	Rating **	M	Issue No.	<b>14</b>
LM End	<b>0.21</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.884151 °	38.884151 °	
			-121.615732 °	-121.615732 °	
DWR ID	DWR_ST0006_01_s_2015_14				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					
Elderberries are partially blocking visibility.					

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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LM Start	<b>0.34</b>	Rating **	M	Issue No.	<b>6</b>
LM End	<b>0.34</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.882398 °	38.882398 °	
			-121.614966 °	-121.614966 °	
DWR ID	DWR_ST0006_01_s_2012_6				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					
Elderberries are partially blocking visibility.					

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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