

**Flood Control Project Maintenance  
Levee Inspections**

## Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2015

### Eastern Honcut Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Van Tress	Left	1.46	05/26/2015 05/26/2015	Michael Pitta

LM Start		Rating **	A	Issue No.	6		
LM End		Issue Type +	Ma	Location *	CR		
Category	Earthen Levee			GPS Latitude/Longitude			
				Start		End	
Item	Emergency Supplies & Equipment				°		°
					°		°
DWR ID	DWR_NA0006_01_s _ 2013_6						
Action/Comments							
Inspector Comments: The LMA has stated in the past that they do have access to flood fight supplies.							

No Photos

LM Start		Rating **	M	Issue No.	9		
LM End		Issue Type +	Ma	Location *	CR		
Category	Earthen Levee			GPS Latitude/Longitude			
				Start	End		
Item	Flood Preparedness & Training				°		°
					°		°
DWR ID	DWR_NA0006_01_s _ 2012_9						
Action/Comments							
Inspector Comments: The LMA does not regularly attend Flood Fight classes put on by DWR.							

No Photos

LM Start		Rating **	M	Issue No.	10		
LM End		Issue Type +	Ma	Location *	CR		
Category	Earthen Levee			GPS Latitude/Longitude			
				Start		End	
Item	Operations & Maintenance Manuals				°		°
					°		°
DWR ID	DWR_NA0006_01_s _ 2012_10						
Action/Comments							
Inspector Comments: No manual was available during the inspection.							

No Photos

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

**Flood Control Project Maintenance  
Levee Inspections**

## Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2015

### Eastern Honcut Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Van Tress	Left	1.46	05/26/2015 05/26/2015	Michael Pitta

LM Start	0.07	Rating **	U	Issue No.	23
LM End	0.07	Issue Type +	Ma	Location *	CR
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.299162 °	39.299162 °
				-121.569041 °	-121.569041 °
DWR ID	DWR_NA0006_01_s _ 2015_23				
Action/Comments					
Keep the crown roadway free of vegetation.					

Photo 1 of 1 : SP\_2015\_NA0006\_252\_23\_20150529\_00016.jpg



View of the vegetation on the crown facing upstream.

LM Start	0.07	Rating **	M	Issue No.	21
LM End	0.50	Issue Type +	Ma	Location *	CR
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Crown Surface / Depressions / Rutting			39.299158 °	39.298192 °
				-121.569024 °	-121.561250 °
DWR ID	DWR_NA0006_01_s _ 2015_21				
Action/Comments					
Repair depressions or ruts in the crown or slope.					

No Photos

LM Start	0.07	Rating **	U	Issue No.	19
LM End	0.57	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.299158 °	39.298019 °
				-121.569024 °	-121.559940 °
DWR ID	DWR_NA0006_01_s _ 2015_19				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

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

**Flood Control Project Maintenance  
Levee Inspections**

## Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2015

### Eastern Honcut Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Van Tress	Left	1.46	05/26/2015 05/26/2015	Michael Pitta

LM Start	0.07	Rating **	M	Issue No.	20
LM End	0.57	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.299158 °	39.298019 °
				-121.569024 °	-121.559940 °
DWR ID	DWR_NA0006_01_s_2015_20				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	0.22	Rating **	U	Issue No.	22
LM End	0.22	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.298823 °	39.298823 °
				-121.566421 °	-121.566421 °
DWR ID	DWR_NA0006_01_s_2015_22				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

Photo 1 of 1 : SP\_2015\_NA0006\_252\_22\_20150529\_00017.jpg



View of the vegetation on the waterside of the levee facing downstream.

LM Start	0.22	Rating **	U	Issue No.	16
LM End	0.22	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.298827 °	39.298827 °
				-121.566401 °	-121.566401 °
DWR ID	DWR_NA0006_01_f_2014_16				
Action/Comments					
Thin trees to allow visibility of the ground and room to flood fight. Inspector Comments: Trees should be trimmed up or removed to maintain visibility of landward levee slope.					

Photo 1 of 1 : SP\_2015\_NA0006\_252\_16\_20150401\_00007.jpg



This photo was taken from the crown facing west looking down the landward levee slope at trees that either need to be trimmed up or removed to provide slope visibility. Fall 2014.

<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	
--	--	--	--	---	--	---	--

**Flood Control Project Maintenance  
Levee Inspections**

## Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2015

### Eastern Honcut Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Van Tress	Left	1.46	05/26/2015 05/26/2015	Michael Pitta

LM Start	0.45	Rating **	U	Issue No.	15
LM End	0.45	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.298283 °	39.298283 °
				-121.562021 °	-121.562021 °
DWR ID	DWR_NA0006_01_f_2014_15				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comments: Berry bushes on waterward levee slope need to be trimmed back.					

Photo 1 of 1 : SP\_2015\_NA0006\_252\_15\_20150401\_00006.jpg



This photo was taken from the crown facing west looking down the waterward levee slope at berry bushes needing removal. Fall 2014.

LM Start	0.57	Rating **	M	Issue No.	18
LM End	1.46	Issue Type +	Ma	Location *	CR
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.298018 °	39.295255 °
				-121.559941 °	-121.546436 °
DWR ID	DWR_NA0006_01_s_2015_18				
Action/Comments					
Keep the crown roadway free of vegetation.					

No Photos

LM Start	0.57	Rating **	U	Issue No.	3
LM End	1.46	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.298019 °	39.295255 °
				-121.559940 °	-121.546436 °
DWR ID	DWR_NA0006_01_s_2012_3				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

Photo 1 of 1 : SP\_2015\_NA0006\_252\_3\_20150529\_00018.jpg



View of the vegetation on the waterside of the levee facing downstream.

* 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 - Spring 2015

### Eastern Honcut Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Van Tress	Left	1.46	05/26/2015 05/26/2015	Michael Pitta

LM Start	0.57	Rating **	M	Issue No.	1
LM End	1.46	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.298018 °	39.295254 °
				-121.559940 °	-121.546437 °
DWR ID	DWR_NA0006_01_s _ 2012_1				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

Photo 1 of 1 : SP\_2015\_NA0006\_252\_1\_20150529\_00019.jpg



View of the vegetation on the landside of the levee facing downstream.

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