

**Flood Control Project Maintenance
Levee Inspections**

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

Sacramento Maintenance Yard Putah Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Putah Creek or North Levee	Left	8.79	04/24/2015 04/24/2015	Herman Phillips

LM Start		Rating **	A	Issue No.	25
LM End		Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Operations & Maintenance Manuals			°	°
				°	°
DWR ID	DWR_ST0007_01_s _ 2013_25				
Action/Comments					
Inspector Comments: The Sacramento Maintenance Yard has a copy of the O&M Manual.					

No Photos

LM Start		Rating **	A	Issue No.	26
LM End		Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Emergency Supplies & Equipment			°	°
				°	°
DWR ID	DWR_ST0007_01_s _ 2013_26				
Action/Comments					
Inspector Comments: The Sacramento Maintenance Yard has adequate emergency supplies stored.					

No Photos

LM Start		Rating **	A	Issue No.	27
LM End		Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Flood Preparedness & Training			°	°
				°	°
DWR ID	DWR_ST0007_01_s _ 2013_27				
Action/Comments					
Inspector Comments: The Sacramento Maintenance Yard trains yearly for flood fighting.					

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 Putah Creek or North Levee	Left	8.79	04/24/2015 04/24/2015	Herman Phillips

LM Start	0.01	Rating **	U	Issue No.	24
LM End	0.97	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.523523 °	38.518232 °
				-121.631402 °	-121.645863 °
DWR ID	DWR_ST0007_01_s_2015_24				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Weeds on the landside shoulder and slope range from 3.0 to 6.0 feet tall.					

Photo 1 of 1 : SP_2015_ST0007_282_24_20150427_00006.jpg



Unacceptable tall weeds on landside levee section.

LM Start	0.01	Rating **	U	Issue No.	22
LM End	1.29	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.523523 °	38.516242 °
				-121.631402 °	-121.651170 °
DWR ID	DWR_ST0007_01_s_2015_22				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comments: Wild milk weed and other wild weed growth range from 3.0 to 4.5 feet tall on waterside shoulder and slope.					

Photo 1 of 1 : SP_2015_ST0007_282_22_20150427_00007.jpg



Unsatisfactory tall weeds and grasses on the waterside levee shoulder and slope.

LM Start	0.04	Rating **	M	Issue No.	11
LM End	0.12	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	USACE Erosion Survey			38.523119 °	38.521968 °
				-121.631356 °	-121.631519 °
DWR ID	DWR_ST0007_01_f_2014_11				
Action/Comments					
Inspector Comments: 2011 - Old cobble site is unraveling, likely causing the toe of the bank to become unstable. 2013: Site is part of the extended inventory, last inspected 2011. [2013 Site ID: PUC_0-1_L]					

No Photos

* 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	

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Sacramento Maintenance Yard Putah Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Putah Creek or North Levee	Left	8.79	04/24/2015 04/24/2015	Herman Phillips

LM Start	0.30	Rating **	M	Issue No.	28
LM End	0.33	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.520126 °	38.520009 °
				-121.633869 °	-121.634365 °
DWR ID	DWR_ST0007_01_f _ 2012_28				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

No Photos

LM Start	0.97	Rating **	M	Issue No.	29
LM End	1.35	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.518232 °	38.515878 °
				-121.645863 °	-121.652173 °
DWR ID	DWR_ST0007_01_s _ 2015_29				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	1.29	Rating **	M	Issue No.	31
LM End	1.48	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.516242 °	38.515310 °
				-121.651170 °	-121.654427 °
DWR ID	DWR_ST0007_01_s _ 2015_31				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

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

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

Sacramento Maintenance Yard Putah Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Putah Creek or North Levee	Left	8.79	04/24/2015 04/24/2015	Herman Phillips

LM Start	1.48	Rating **	U	Issue No.	33
LM End	2.20	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.515310 °	38.515852 °
				-121.654427 °	-121.667588 °
DWR ID	DWR_ST0007_01_s _ 2015_33				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements. Inspector Comments: Weeds on waterside shoulder and slope are 3.0 to 4.0 feet tall.					

Photo 1 of 1 : SP_2015_ST0007_282_33_20150427_00009.jpg



Weeds on the water side levee slope are taller than 24 inches.

LM Start	2.17	Rating **	U	Issue No.	36
LM End	2.25	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.515845 °	38.515967 °
				-121.667135 °	-121.668553 °
DWR ID	DWR_ST0007_01_s _ 2015_36				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements. Inspector Comments: Tall annual weeds exceed 24 inches high.					

Photo 1 of 1 : SP_2015_ST0007_282_36_20150427_00012.jpg



Tall weeds on levee slope exceed 24-inches tall.

LM Start	3.78	Rating **	M	Issue No.	38
LM End	5.50	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.520038 °	38.518203 °
				-121.695348 °	-121.726467 °
DWR ID	DWR_ST0007_01_s _ 2015_38				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

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

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

Sacramento Maintenance Yard Putah Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Putah Creek or North Levee	Left	8.79	04/24/2015 04/24/2015	Herman Phillips

LM Start	4.69	Rating **	M	Issue No.	35
LM End	5.31	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.518087 °	38.518055 °
				-121.711483 °	-121.722970 °
DWR ID	DWR_ST0007_01_s _ 2015_35				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	5.72	Rating **	M	Issue No.	39
LM End	6.44	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.518325 °	38.518227 °
				-121.730610 °	-121.743940 °
DWR ID	DWR_ST0007_01_s _ 2015_39				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	6.70	Rating **	M	Issue No.	37
LM End	6.70	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.517688 °	38.517688 °
				-121.748509 °	-121.748509 °
DWR ID	DWR_ST0007_01_s _ 2014_37				
Action/Comments					
Elderberries are blocking visibility and flood fight capability.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable 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 Putah Creek or North Levee	Left	8.79	04/24/2015 04/24/2015	Herman Phillips

LM Start	6.82	Rating **	M	Issue No.	14
LM End	6.82	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.517704 °	38.517704 °
				-121.750734 °	-121.750734 °
DWR ID	DWR_ST0007_01_s _ 2013_14				
Action/Comments					
Elderberries are blocking visibility and flood fight capability.					

No Photos

LM Start	6.88	Rating **	M	Issue No.	12
LM End	6.93	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	USACE Erosion Survey			38.517362 °	38.517355 °
				-121.751778 °	-121.752824 °
DWR ID	DWR_ST0007_01_f _ 2014_12				
Action/Comments					
Inspector Comments: 2011 - The toe to mid-bank is slumping. Large tree pop-outs have furthered the erosion. Slope is slightly steeper than 1:1. 2013: Site is part of the extended inventory, last inspected 2011. [2013 Site ID: PUC_7-2_L]					

No Photos

LM Start	6.91	Rating **	U	Issue No.	42
LM End	6.91	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.517518 °	38.517518 °
				-121.752432 °	-121.752432 °
DWR ID	DWR_ST0007_01_s _ 2014_42				
Action/Comments					
Trees / Woody Vegetation					
Inspector Comments: This tree needs to be removed before it falls and causes problems to the levee section or injures pedestrians.					

Photo 1 of 1 : SP_2015_ST0007_282_42_20150427_00011.jpg



This dead tree on the waterside levee shoulder limbs has been falling on to levee section.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable 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 Putah Creek or North Levee	Left	8.79	04/24/2015 04/24/2015	Herman Phillips

LM Start	7.14	Rating **	M	Issue No.	40
LM End	7.14	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.518112 °	38.518112 °
				-121.756650 °	-121.756650 °
DWR ID	DWR_ST0007_01_s _ 2015_40				
Action/Comments					
Trim and thin trees to allow visibility of the ground and room to flood fight.					

No Photos

LM Start	7.19	Rating **	M	Issue No.	41
LM End	7.66	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.518173 °	38.518913 °
				-121.757455 °	-121.766142 °
DWR ID	DWR_ST0007_01_s _ 2015_41				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	7.20	Rating **	M	Issue No.	32
LM End	7.27	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.518136 °	38.518292 °
				-121.757661 °	-121.759001 °
DWR ID	DWR_ST0007_01_s _ 2014_32				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

No Photos

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

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Putah Creek or North Levee	Left	8.79	04/24/2015 04/24/2015	Herman Phillips

LM Start	7.49	Rating **	M	Issue No.	44
LM End	7.65	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.518987 °	38.518922 °
				-121.762888 °	-121.765863 °
DWR ID	DWR_ST0007_01_s _ 2015_44				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	7.65	Rating **	U	Issue No.	45
LM End	7.87	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.518922 °	38.518515 °
				-121.765863 °	-121.769858 °
DWR ID	DWR_ST0007_01_s _ 2015_45				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements. Inspector Comments: Weeds taller than 24 inches.					

Photo 1 of 1 : SP_2015_ST0007_282_45_20150427_00014.jpg



Tall weeds on the waterside levee section.

LM Start	7.66	Rating **	U	Issue No.	46
LM End	7.89	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.518913 °	38.518422 °
				-121.766142 °	-121.770220 °
DWR ID	DWR_ST0007_01_s _ 2015_46				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					
Inspector Comments: Tall annual weeds on the levee slope.					

Photo 1 of 1 : SP_2015_ST0007_282_46_20150427_00019.jpg



Tall annual weeds on the landside levee shoulder and slope.

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

**** Rating**
A : Acceptable N : Not Inspected/Rated
M : Minimally Acceptable C : Corrected
U : Unacceptable A/W : Acceptable but Monitor & Maintain

+ Issue Type
Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement

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Sacramento Maintenance Yard Putah Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Putah Creek or North Levee	Left	8.79	04/24/2015 04/24/2015	Herman Phillips

LM Start	7.99	Rating **	U	Issue No.	47
LM End	8.62	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.519002 °	38.523835 °
				-121.772098 °	-121.781810 °
DWR ID	DWR_ST0007_01_s _ 2015_47				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements. Inspector Comments: Weeds exceeds 35 inches tall.					

Photo 1 of 1 : SP_2015_ST0007_282_47_20150427_00016.jpg



Tall annual weeds on the waterside levee slope.

LM Start	8.05	Rating **	U	Issue No.	48
LM End	8.31	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.519475 °	38.521542 °
				-121.773048 °	-121.777035 °
DWR ID	DWR_ST0007_01_s _ 2015_48				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements. Inspector Comments: Weeds exceed 24 inches in hieght.					

Photo 1 of 1 : SP_2015_ST0007_282_48_20150427_00017.jpg



Tall weeds on the landside levee slope.

LM Start	8.31	Rating **	M	Issue No.	43
LM End	8.31	Issue Type +	Ma	Location *	WS
Category	Earthen Levee	GPS Latitude/Longitude			
		Start		End	
Item	Vegetation	38.521475 °		38.521475 °	
		-121.776926 °		-121.776926 °	
DWR ID	DWR_ST0007_01_s _ 2014_43				
Action/Comments					
Elderberries are blocking visibility and flood fight capability.					

No Photos

* 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	

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Sacramento Maintenance Yard Putah Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Putah Creek or North Levee	Left	8.79	04/24/2015 04/24/2015	Herman Phillips

LM Start	8.41	Rating **	C	Issue No.	18
LM End	8.41	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.522267 °	38.522267 °
				-121.778525 °	-121.778525 °
DWR ID	DWR_ST0007_01_s _ 2013_18				
Action/Comments					
Elderberries are blocking visibility and flood fight capability.					

No Photos

LM Start	8.52	Rating **	M	Issue No.	9
LM End	8.52	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.523159 °	38.523159 °
				-121.780208 °	-121.780208 °
DWR ID	DWR_ST0007_01_s _ 2015_9				
Action/Comments					
Elderberries are blocking visibility and flood fight capability.					

Photo 1 of 1 : SP_2015_ST0007_282_9_20150427_00020.jpg



This elderberry tree blocks the view of the levee section underneath the tree.

LM Start	8.52	Rating **	M	Issue No.	30
LM End	8.52	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.523227 °	38.523227 °
				-121.780175 °	-121.780175 °
DWR ID	DWR_ST0007_01_f _ 2014_30				
Action/Comments					
Elderberries are blocking visibility and flood fight capability.					

No Photos

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

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Putah Creek or South Levee	Right	7.55	04/24/2015 04/24/2015	Herman Phillips

LM Start	0.00	Rating **	M	Issue No.	35
LM End	0.00	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.504635 °	38.504635 °
				-121.663180 °	-121.663179 °
DWR ID	DWR_ST0007_02_f_2014_35				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

Photo 1 of 1 : SP_2015_ST0007_283_35_20150427_00006.jpg



Looking downstream at both slopes with tall weeds present.

LM Start	0.04	Rating **	U	Issue No.	28
LM End	0.90	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.505262 °	38.510900 °
				-121.663103 °	-121.673887 °
DWR ID	DWR_ST0007_02_s _ 2015_28				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements. Inspector Comments: Weeds taller than 24 inches on shoulder and slope.					

Photo 1 of 1 : SP_2015_ST0007_283_28_20150427_00009.jpg



Tall weeds on the waterside levee slope.

LM Start	0.04	Rating **	U	Issue No.	17
LM End	1.34	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.505262 °	38.513002 °
				-121.663103 °	-121.681510 °
DWR ID	DWR_ST0007_02_s_2015_17				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements. Inspector Comments: Weeds taller than 36 inches on slope and shoulder.					

Photo 1 of 1 : SP_2015_ST0007_283_17_20150427_00007.jpg



Tall weeds on the landside levee slope.

* 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	

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Sacramento Maintenance Yard Putah Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Putah Creek or South Levee	Right	7.55	04/24/2015 04/24/2015	Herman Phillips

LM Start	0.94	Rating **	M	Issue No.	39
LM End	5.59	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.511022 °	38.515665 °
				-121.674505 °	-121.757748 °
DWR ID	DWR_ST0007_02_s _ 2015_39				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	1.34	Rating **	M	Issue No.	41
LM End	2.20	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.513013 °	38.515465 °
				-121.681578 °	-121.695555 °
DWR ID	DWR_ST0007_02_s _ 2015_41				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	2.00	Rating **	M	Issue No.	9
LM End	2.00	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.515356 °	38.515369 °
				-121.693168 °	-121.693268 °
DWR ID	DWR_ST0007_02_s _ 2013_9				
Action/Comments					
Exterminate rodents and backfill and compact or grout burrows.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable 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 - Spring 2015

Sacramento Maintenance Yard Putah Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Putah Creek or South Levee	Right	7.55	04/24/2015 04/24/2015	Herman Phillips

LM Start	2.04	Rating **	M	Issue No.	22
LM End	2.07	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.515348 °	38.515398 °
				-121.694042 °	-121.694590 °
DWR ID	DWR_ST0007_02_s _ 2012_22				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

No Photos

LM Start	2.05	Rating **	M	Issue No.	23
LM End	2.07	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.515350 °	38.515385 °
				-121.694110 °	-121.694558 °
DWR ID	DWR_ST0007_02_s _ 2012_23				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

No Photos

LM Start	2.19	Rating **	U	Issue No.	42
LM End	2.75	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.515418 °	38.514947 °
				-121.695498 °	-121.705698 °
DWR ID	DWR_ST0007_02_s _ 2015_42				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements. Inspector Comments: Control the tall weeds on the levee slope.					

Photo 1 of 1 : SP_2015_ST0007_283_42_20150427_00010.jpg



Tall annual weeds on the landside levee slope.

* 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

Sacramento Maintenance Yard Putah Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Putah Creek or South Levee	Right	7.55	04/24/2015 04/24/2015	Herman Phillips

LM Start	2.31	Rating **	M	Issue No.	16
LM End	2.58	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.515327 °	38.514965 °
				-121.697702 °	-121.702630 °
DWR ID	DWR_ST0007_02_f _ 2014_16				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

No Photos

LM Start	2.82	Rating **	M	Issue No.	19
LM End	3.07	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.514975 °	38.515147 °
				-121.707060 °	-121.711668 °
DWR ID	DWR_ST0007_02_f _ 2014_19				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	2.84	Rating **	M	Issue No.	20
LM End	3.09	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.514990 °	38.515155 °
				-121.707355 °	-121.711927 °
DWR ID	DWR_ST0007_02_f _ 2014_20				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable 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 - Spring 2015

Sacramento Maintenance Yard Putah Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Putah Creek or South Levee	Right	7.55	04/24/2015 04/24/2015	Herman Phillips

LM Start	3.71	Rating **	M	Issue No.	24
LM End	4.82	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.515508 °	38.515718 °
				-121.723395 °	-121.743915 °
DWR ID	DWR_ST0007_02_f _ 2014_24				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	4.18	Rating **	A/W	Issue No.	48
LM End	4.63	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.515793 °	38.515837 °
				-121.732115 °	-121.740513 °
DWR ID	DWR_ST0007_02_s _ 2015_48				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	5.30	Rating **	M	Issue No.	13
LM End	5.48	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.515377 °	38.515418 °
				-121.752795 °	-121.756028 °
DWR ID	DWR_ST0007_02_f _ 2012_13				
Action/Comments					
Exterminate rodents and backfill and compact or grout burrows.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable 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 - Spring 2015

Sacramento Maintenance Yard Putah Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Putah Creek or South Levee	Right	7.55	04/24/2015 04/24/2015	Herman Phillips

LM Start	5.84	Rating **	M	Issue No.	51
LM End	6.45	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.516337 °	38.518025 °
				-121.762338 °	-121.772982 °
DWR ID	DWR_ST0007_02_s _ 2015_51				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	6.47	Rating **	M	Issue No.	31
LM End	6.72	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.518120 °	38.520068 °
				-121.773382 °	-121.777327 °
DWR ID	DWR_ST0007_02_f _ 2014_31				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	6.49	Rating **	M	Issue No.	32
LM End	6.49	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.518215 °	38.518215 °
				-121.773767 °	-121.773767 °
DWR ID	DWR_ST0007_02_f _ 2014_32				
Action/Comments					
Trim trees to at least five feet above ground level.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable 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 - Spring 2015

Sacramento Maintenance Yard Putah Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Putah Creek or South Levee	Right	7.55	04/24/2015 04/24/2015	Herman Phillips

LM Start	6.50	Rating **	M	Issue No.	53
LM End	6.81	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.518248 °	38.520817 °
				-121.773818 °	-121.778602 °
DWR ID	DWR_ST0007_02_s _ 2015_53				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	6.51	Rating **	M	Issue No.	37
LM End	6.51	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.518332 °	38.518332 °
				-121.774049 °	-121.774049 °
DWR ID	DWR_ST0007_02_s _ 2014_37				
Action/Comments					
Elderberries are blocking visibility and flood fight capability.					

No Photos

LM Start	6.88	Rating **	U	Issue No.	55
LM End	6.90	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.521422 °	38.521538 °
				-121.779715 °	-121.779978 °
DWR ID	DWR_ST0007_02_s _ 2015_55				
Action/Comments					
Elderberries are blocking visibility and flood fight capability.					

Photo 1 of 1 : SP_2015_ST0007_283_55_20150427_00014.jpg



View of the elderberry trees blocking the view of the levee section.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable 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 - Spring 2015

Sacramento Maintenance Yard Putah Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Putah Creek or South Levee	Right	7.55	04/24/2015 04/24/2015	Herman Phillips

LM Start	6.99	Rating **	M	Issue No.	40
LM End	7.01	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.522312 °	38.522344 °
				-121.781448 °	-121.781738 °
DWR ID	DWR_ST0007_02_s _ 2014_40				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

No Photos

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