

**Flood Control Project Maintenance
Levee Inspections**
LMA District Cover Sheet
Spring 2016 Levee Inspection Results

Reclamation District No. 0784 Plumas Lake

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)				

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

* **SPRING INSPECTIONS:** Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports. This rating is not intended to be an indication of risk.

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2016 Levee Inspection Results

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles
Unit No. 01 Yuba River	Left	2.21

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/22/2016 - 3/22/2016			
DWR Inspector	Sterling York			
Accompanied By				

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

<http://cdec.water.ca.gov/lma.html>

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Yuba River	Left	2.21	03/22/2016 03/22/2016	Sterling York

LM Start	0.00	Rating **	A	Issue No.	4
LM End	0.00	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Operations & Maintenance Manuals		o	o	o
DWR ID	DWR_RD0784_01_s_2013_4				
Comment Code					
Inspector Comment					
O&M manuals are located at the district office.					

No Photos

LM Start	0.00	Rating **	A	Issue No.	5
LM End	0.00	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Emergency Supplies & Equipment		o	o	o
DWR ID	DWR_RD0784_01_s_2013_5				
Comment Code					
Inspector Comment					
RD 784 participates with the neighboring districts to strategically place flood fight supplies around the local districts for fast response. They also have a shipping container at their district office, and three containers at another district full of flood fight supplies.					

No Photos

LM Start	0.00	Rating **	A	Issue No.	6
LM End	0.00	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Flood Preparedness & Training		o	o	o
DWR ID	DWR_RD0784_01_s_2013_6				
Comment Code					
Inspector Comment					
RD 784 and its employees host and participate in a Flood Fight class put on by DWR every fall in their district.					

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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Yuba River	Left	2.21	03/22/2016 03/22/2016	Sterling York

LM Start	0.51	Rating **	M	Issue No.	12
LM End	1.00	Issue Type +	En	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		39.131558 °	39.129475 °	
			-121.560668 °	-121.569209 °	
DWR ID	DWR_RD0784_01_f_2012_12				
Comment Code					
FE : Fence					
Inspector Comment					
Fences are found within the 10 feet of levee easement .					

Photo 1 of 1 : SP_2016_RD0784_178_12_20160307_00003.jpg



Fences were found on the landside toe of the levee looking downstream.

LM Start	1.00	Rating **	M	Issue No.	13
LM End	1.12	Issue Type +	En	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		39.129475 °	39.129615 °	
			-121.569210 °	-121.571371 °	
DWR ID	DWR_RD0784_01_f_2012_13				
Comment Code					
FE : Fence					
Inspector Comment					

Photo 1 of 1 : SP_2016_RD0784_178_13_20160307_00004.jpg



Levee mile 1.00-1.12, this photo shows a fence near the levee toe on the landside.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Yuba River	Left	2.21	03/22/2016 03/22/2016	Sterling York

LM Start	1.15	Rating **	A	Issue No.	3
LM End	1.15	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		39.129622 °	39.129622 °	
			-121.571981 °	-121.571981 °	
DWR ID	DWR_RD0784_01_s_2016_3				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable landside vegetation looking downstream. Spring 2016.

LM Start	1.28	Rating **	A	Issue No.	2
LM End	1.28	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		39.129783 °	39.129783 °	
			-121.574384 °	-121.574384 °	
DWR ID	DWR_RD0784_01_s_2012_2				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable waterside vegetation looking downstream. Spring 2016.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Yuba River	Left	2.21	03/22/2016 03/22/2016	Sterling York

LM Start	1.31	Rating **	M	Issue No.	14
LM End	1.31	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.129826°	39.129826°
				-121.574940°	-121.574940°
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46778 DS_ID:18552 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: 11-1-2015 - Letter requesting permit or to provide permit sent to owner Century Link, 700 W. Mineral Avenue, Rm D 27.34, Littleton, CO 80120 on 2/18/2014. Pending CVFPB enforcement on utility crossing owner. Requesting DWR inspector to change the status of this issue to "No Action Needed" (P. Meagher - RD784) No permit identified for this crossing. Need to determine if owner has permit. (W.Wylie UCIP Inspector). FIELD_STRUCT_DESC: Fiber Optic Communication lines cross levee. Diameter unknown. FS Date: 9/11/2015 9:08:00 AM					

Photo 1 of 2 : UCIP_SP_2016_46778_54402.jpg



Marker on east side of Rail/WS of Levee.

LM Start	1.31	Rating **	M	Issue No.	14 (cont)
LM End	1.31	Issue Type +	En	Location *	WS

Photo 2 of 2 : UCIP_SP_2016_46778_54401.jpg



Marker on east side of Rail/WS of Levee.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Yuba River	Left	2.21	03/22/2016 03/22/2016	Sterling York

LM Start	1.94	Rating **	C	Issue No.	7
LM End	1.94	Issue Type +	En	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		39.129160 °	39.129160 °	
			-121.586299 °	-121.586299 °	
DWR ID	DWR_RD0784_01_s_2016_7				
Comment Code					
DE : Debris					
Inspector Comment					
Palm branch debris on waterside crown was removed, Spring 2016 after the inspection.					

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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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2016 Levee Inspection Results

Reclamation District No. 0784 Plumas Lake

Waterway		Bank	Unit Miles
Unit No. 02A Feather River		Left	2.54

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/22/2016 - 3/22/2016			
DWR Inspector	Sterling York			
Accompanied By	Patrick Meagher RD 784			

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02A Feather River	Left	2.54	03/22/2016 03/22/2016	Sterling York

LM Start	0.01	Rating **	A	Issue No.	1
LM End	0.01	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		39.125724 °	39.125724 °	
			-121.588665 °	-121.588665 °	
DWR ID	DWR_RD0784_02A_s_2016_1				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable landside vegetation looking downstream. Spring 2016.

LM Start	0.97	Rating **	A	Issue No.	2
LM End	0.97	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		39.112386 °	39.112386 °	
			-121.583602 °	-121.583602 °	
DWR ID	DWR_RD0784_02A_s_2016_2				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable waterside vegetation looking downstream. Spring 2016.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2016 Levee Inspection Results

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles
Unit No. 02B Feather River	Left	3.95

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/22/2016 - 3/22/2016			
DWR Inspector	Sterling York			
Accompanied By	Patrick Meagher RD 784			

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02B Feather River	Left	3.95	03/22/2016 03/22/2016	Sterling York

LM Start	8.96	Rating **	A/W	Issue No.	1
LM End	9.36	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	2015 USACE Erosion Survey, DRAFT			39.009366 °	39.004549 °
				-121.579766 °	-121.579143 °
DWR ID	DWR_RD0784_02B_f_2015_1				
Comment Code					
Inspector Comment					
2003 - Bank is near vertical. Identified as a Potentially Critical site. 2004 - Eddy flow off downstream end of Modesto formation eroding the fluvial sediments. 2005 - Some new slumping. Actively eroding but berm width is greater than 50 ft. 2006 - Downgraded to regular erosion site. Still actively eroding. Large old rotational failures in high bank on the downstream end. 2008 - Removed from inventory due to wide berm width does not meet criteria for an erosion site. 2010 - Added back to the inventory after 10 ft of bank erosion in the winter 2009 storm. Steep vertical face. 2011 - Bank has retreated an additional 2.5 ft from last year. New tree popouts and erosion throughout the site. 2012 - Site continues to worsen with new tree popouts and many sections of new erosion. 2015: Last observed in 2013. [2015 Site ID: FHR_17-8_L]					

Photo 1 of 1 : SP_2016_RD0784_532_1_20160307_00001.jpg



USACE 2013 Photo #1

LM Start	9.21	Rating **	M	Issue No.	6
LM End	9.31	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.006523 °	39.005235 °
				-121.577843 °	-121.578286 °
DWR ID	DWR_RD0784_02_f_2012_6				
Comment Code					
MA : Material					
Inspector Comment					
Paving at toe.					

Photo 1 of 1 : SP_2016_RD0784_532_6_20160307_00002.jpg



Levee mile 9.21, new paving near the levee toe, no permit found for this work.

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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02B Feather River	Left	3.95	03/22/2016 03/22/2016	Sterling York

LM Start	9.25	Rating **	M	Issue No.	7
LM End	9.25	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.005970 °	39.005970 °
				-121.578008 °	-121.578008 °
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46784 DS_ID:18716 EP_NO: 18227 Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: 11-1-2015 - Gate is locked (By owner) as of 9/11/2015 (P. Meagher - RD784) Gate on enclosure at LS toe is not locked. Vaults on WS toe are open and need to be secured. (W. Wylie - UCIP Inspector). FIELD_STRUCT_DESC: 1 of 3: 30-inch HDPE irrigation pipe through the levee 3-feet below the crown. Siphon breaker and air relief valve in vault on waterside shoulder. Pumps in pump house on the bank. Gate valves in concrete distribution box. Chain link enclosure at the landside toe. Discharges into concrete box on the landward side. (Permit No. 18227, 2007) FS Date: 8/1/2014 2:19:00 PM					

Photo 1 of 2 : UCIP_SP_2016_46784_54240.jpg



Vault on WS shoulder.

LM Start	9.25	Rating **	M	Issue No.	7 (cont)
LM End	9.25	Issue Type +	En	Location *	LS

Photo 2 of 2 : UCIP_SP_2016_46784_54239.jpg



Concrete distribution box with chain link enclosure on LS toe.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02B Feather River	Left	3.95	03/22/2016 03/22/2016	Sterling York

LM Start	9.50	Rating **	A	Issue No.	3
LM End	9.50	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.002566 °	39.002566 °
				-121.579263 °	-121.579263 °
DWR ID	DWR_RD0784_02B_s_2016_3				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable landside vegetation looking downstream. Spring 2016.

LM Start	9.92	Rating **	A	Issue No.	4
LM End	9.92	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.996544 °	38.996544 °
				-121.580271 °	-121.580271 °
DWR ID	DWR_RD0784_02B_s_2016_4				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable waterside vegetation looking downstream. Spring 2016.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2016 Levee Inspection Results

Reclamation District No. 0784 Plumas Lake

Waterway		Bank	Unit Miles
Unit No. 03A Bear River		Right	0.78

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/22/2016 - 3/22/2016			
DWR Inspector	Sterling York			
Accompanied By	Patrick Meagher RD 784			

Summer & Winter Inspections

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03A Bear River	Right	0.78	03/22/2016 03/22/2016	Sterling York

LM Start	2.45	Rating **	A	Issue No.	1
LM End	2.45	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.970899 °	38.970899 °	
			-121.547358 °	-121.547358 °	
DWR ID	DWR_RD0784_03A_s_2016_1				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable waterside vegetation looking upstream. Spring 2016.

LM Start	2.49	Rating **	A	Issue No.	3
LM End	2.49	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.971308 °	38.971308 °	
			-121.547059 °	-121.547059 °	
DWR ID	DWR_RD0784_03A_s_2016_3				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable vegetation on the landside looking upstream. Spring 2016.

LM Start	10.36	Rating **	M	Issue No.	2
LM End	10.40	Issue Type +	Ma	Location *	WS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	2015 USACE Erosion Survey, DRAFT		38.981400 °	38.981271 °	
			-121.515848 °	-121.515999 °	
DWR ID	DWR_RD0784_03A_s_2016_2				
Comment Code					
Inspector Comment					
2009 - Small site which could be repaired with maintenance. Erosion into the levee toe, rock has started to fail. 2015: Last observed in 2013. [2015 Site ID: BER_4-9_R]					



USACE 2013 Photo #1

* Location LS : Land Side 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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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2016 Levee Inspection Results

Reclamation District No. 0784 Plumas Lake

Waterway		Bank	Unit Miles
Unit No. 03B Bear River		Right	1.49

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/23/2016 - 3/23/2016			
DWR Inspector	Sterling York			
Accompanied By	Patrick Meagher RD 784			

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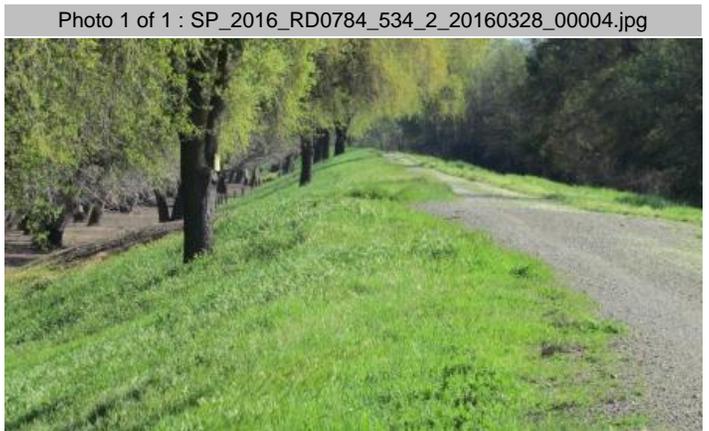
**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03B Bear River	Right	1.49	03/23/2016 03/23/2016	Sterling York

LM Start	3.58	Rating **	A	Issue No.	2
LM End	3.58	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.974674 °	38.974674 °	
			-121.525965 °	-121.525965 °	
DWR ID	DWR_RD0784_03B_s_2016_2				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable landside vegetation looking upstream. Spring 2016.

LM Start	3.65	Rating **	A	Issue No.	3
LM End	3.65	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.975295 °	38.975295 °	
			-121.524920 °	-121.524920 °	
DWR ID	DWR_RD0784_03B_s_2016_3				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable waterside vegetation looking upstream. Spring 2016.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03B Bear River	Right	1.49	03/23/2016 03/23/2016	Sterling York

LM Start	4.66	Rating **	U	Issue No.	4
LM End	4.66	Issue Type +	En	Location *	WS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.985247 °	38.985247 °	
			-121.511075 °	-121.511075 °	
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46782 DS_ID:18627 EP_NO: N/A Repair Type: Urgent Crossing Status: Found UCIP Comments: 11-1-2015 - Flap Gate has been cleared as of 12/9/2014 and again during summer of 2015 - (P.Meagher-RD784)Flap gate blocked by vegetation on WS toe. Unable to locate inlet.(W. Wylie - UCIP Inspector) FIELD_STRUCT_DESC: 18-inch CM drain pipe through the levee 20-feet below the crown. Gate valve on waterward side. Originally included in O+M Manual (1955). FS Date: 9/11/2015 9:23:00 AM					

Photo 1 of 2 : UCIP_SP_2016_46782_54225.jpg



Flap gate blocked by vegetation on WS Toe.

LM Start	4.66	Rating **	U	Issue No.	4 (cont)
LM End	4.66	Issue Type +	En	Location *	WS

Photo 2 of 2 : UCIP_SP_2016_46782_54224.jpg



Flap gate blocked by vegetation on WS toe.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2016 Levee Inspection Results

Reclamation District No. 0784 Plumas Lake

Waterway		Bank	Unit Miles
Unit No. 04 Interceptor Canal		Right	6.33

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/22/2016 - 3/22/2016			
DWR Inspector	Sterling York			
Accompanied By				

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

<http://cdec.water.ca.gov/lma.html>

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 04 Interceptor Canal	Right	6.33	03/22/2016 03/22/2016	Sterling York

LM Start	0.00	Rating **	U	Issue No.	5
LM End	0.00	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.058533 °	39.058533 °
				-121.550485 °	-121.550485 °
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46783 DS_ID:18581 EP_NO: 5384 Repair Type: Urgent Crossing Status: Found UCIP Comments: 11-1-2015 - Notification Letter Dated 1/10/2014 to fix the problem sent to property owner Vera Lyn Herell at 18548 Ivan St., Rochester WA 98579. UPDATE: On June 11, 2014 the pipe owner accepted a blank CVFPB permit application to pursue repairs. Pending Correspondence. Requesting DWR to change the status of this issue to "No Further Action Needed by the LMA". Large animal burrough along pipe alignment on WS has undermined pipe for an unknown length. Pipe is corroded through on WS. Pipe should be properly abandoned. (W. Wylie - UCIP Inspector). FIELD_STRUCT_DESC: 8-inch pipe through the levee 2.6 feet below the crown. Vertical pump unit and service pole on the waterward side. Discharge into concrete riser on the landward side. (Permit No. 5384) 1966. FS Date: 9/11/2015 9:22:00 AM					

Photo 1 of 2 : UCIP_SP_2016_46783_54228.jpg



Animal burrough under pipe on WS slope.

LM Start	0.00	Rating **	U	Issue No.	5 (cont)
LM End	0.00	Issue Type +	En	Location *	WS

Photo 2 of 2 : UCIP_SP_2016_46783_54227.jpg



Animal burrough under pipe on WS slope.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 04 Interceptor Canal	Right	6.33	03/22/2016 03/22/2016	Sterling York

LM Start	1.08	Rating **	A	Issue No.	2
LM End	1.08	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.990188 °	38.990188 °	
			-121.538020 °	-121.538020 °	
DWR ID	DWR_RD0784_04_s_2016_2				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable waterside vegetation looking upstream. Spring 2016.

LM Start	1.08	Rating **	A	Issue No.	1
LM End	1.08	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.990188 °	38.990188 °	
			-121.538021 °	-121.538021 °	
DWR ID	DWR_RD0784_04_s_2016_1				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable vegetation on the landside looking upstream. Spring 2016.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 04 Interceptor Canal	Right	6.33	03/22/2016 03/22/2016	Sterling York

LM Start	3.59	Rating **	M	Issue No.	4
LM End	3.59	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.026347 °	39.026347 °
				-121.542343 °	-121.542343 °
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46600 DS_ID:22686 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: No permit identified for crossing. FIELD_STRUCT_DESC: Communication line through the levee at unknown depth on downstream side of bridge. FS Date: 9/11/2015 9:25:57 AM					

Photo 1 of 2 : UCIP_SP_2016_46600_54244.jpg



Communication line at base of JP on WS slope.

LM Start	3.59	Rating **	M	Issue No.	4 (cont)
LM End	3.59	Issue Type +	En	Location *	LS

Photo 2 of 2 : UCIP_SP_2016_46600_54243.jpg



Communication line runs on south side of Plumas Arboga Road to JP approximately 400-feet West of levee crown.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 04 Interceptor Canal	Right	6.33	03/22/2016 03/22/2016	Sterling York

LM Start	5.95	Rating **	C	Issue No.	3
LM End	5.95	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Erosion / Bank Caving		39.058615 °	39.058615 °	
			-121.545101 °	-121.545101 °	
DWR ID	DWR_RD0784_04_s_2016_3				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
This erosion issue was corrected in spring 2016 after the inspection.					

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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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2016 Levee Inspection Results

Reclamation District No. 0784 Plumas Lake

Waterway		Bank	Unit Miles
Unit No. 05 Interceptor Canal		Left	4.19

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/23/2016 - 3/23/2016			
DWR Inspector	Sterling York			
Accompanied By	Patrick Meagher RD 784			

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

<http://cdec.water.ca.gov/lma.html>

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 05 Interceptor Canal	Left	4.19	03/23/2016 03/23/2016	Sterling York

LM Start	0.02	Rating **	M	Issue No.	8
LM End	3.86	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.974617 °	39.019460 °	
			-121.532619 °	-121.515089 °	
DWR ID	DWR_RD0784_05_s_2016_8				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of landside vegetation looking downstream. Spring 2016.

LM Start	0.02	Rating **	M	Issue No.	12
LM End	3.86	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.974617 °	39.019460 °	
			-121.532620 °	-121.515088 °	
DWR ID	DWR_RD0784_05_s_2016_12				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of waterside vegetation looking downstream. Spring 2016.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 05 Interceptor Canal	Left	4.19	03/23/2016 03/23/2016	Sterling York

LM Start	0.84	Rating **	M	Issue No.	13
LM End	0.84	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.986432 °	38.986432 °
				-121.534983 °	-121.534983 °
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46592 DS_ID:18591 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: No handle or access to slide gate on LS toe. FIELD_STRUCT_DESC: 30-inch CM pipe through the levee 23.7 feet below the crown. Flap gate on the waterward end. Slide gate in concrete drop inlet on the landward side. Originally included in O+M manual (1955). FS Date: 9/11/2015 9:05:55 AM					

Photo 1 of 2 : UCIP_SP_2016_46592_54246.jpg



Concrete drop-inlet at LS toe.

LM Start	0.84	Rating **	M	Issue No.	13 (cont)
LM End	0.84	Issue Type +	En	Location *	WS

Photo 2 of 2 : UCIP_SP_2016_46592_54245.jpg



Outlet with riprap on WS toe.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 05 Interceptor Canal	Left	4.19	03/23/2016 03/23/2016	Sterling York

LM Start	1.09	Rating **	M	Issue No.	10
LM End	1.72	Issue Type +	En	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		38.989955 °	38.999068 °	
			-121.535672 °	-121.537462 °	
DWR ID	DWR_RD0784_05_s_2012_10				
Comment Code					
DT : Ditch					
Inspector Comment					

Photo 1 of 1 : SP_2016_RD0784_182_10_20160307_00002.jpg



Ditch at landside toe.

LM Start	1.86	Rating **	M	Issue No.	16
LM End	1.86	Issue Type +	En	Location *	LS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		39.000975 °	39.000975 °	
			-121.537779 °	-121.537779 °	
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46604 DS_ID:18588 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Inlet burried. Good candidate for video inspection as pipe is corroded. FIELD_STRUCT_DESC: 18-inch CM drain pipe through the levee, 14.5 feet below the crown. Flap gate on the waterward end. Concrete "U" headwall on the waterward side. Originally included in O+M manual (1955). FS Date: 9/11/2015 9:36:14 AM					

Photo 1 of 2 : UCIP_SP_2016_46604_54249.jpg



Drainage outlet on WS toe.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 05 Interceptor Canal	Left	4.19	03/23/2016 03/23/2016	Sterling York

LM Start	1.86	Rating **	M	Issue No.	16 (cont)
LM End	1.86	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.000975 °	39.000975 °
				-121.537779 °	-121.537779 °
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46604 DS_ID:18588 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Inlet burried. Good candidate for video inspection as pipe is corroded. FIELD_STRUCT_DESC: 18-inch CM drain pipe through the levee, 14.5 feet below the crown. Flap gate on the waterward end. Concrete "U" headwall on the waterward side. Originally included in O+M manual (1955). FS Date: 9/11/2015 9:36:14 AM					

Photo 2 of 2 : UCIP_SP_2016_46604_54248.jpg



Debris covered inlet on LS toe.

LM Start	2.04	Rating **	M	Issue No.	15
LM End	2.04	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.003643 °	39.003643 °
				-121.538292 °	-121.538292 °
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46603 DS_ID:18587 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Erosion at outlet may or may not be an issue. FIELD_STRUCT_DESC: 18-inch CM drain pipe through the levee, 14.5 feet below the crown. Flap gate on the waterward end. Concrete "U" headwall on the waterward side. PVC weir on inlet. Originally included in O+M manual (1955). FS Date: 9/11/2015 9:34:58 AM					

Photo 1 of 2 : UCIP_SP_2016_46603_54252.jpg



Concrete U-shaped outlet on WS toe.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 05 Interceptor Canal	Left	4.19	03/23/2016 03/23/2016	Sterling York

LM Start	2.04	Rating **	M	Issue No.	15 (cont)
LM End	2.04	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.003643 °	39.003643 °
				-121.538292 °	-121.538292 °
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46603 DS_ID:18587 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Erosion at outlet may or may not be an issue. FIELD_STRUCT_DESC: 18-inch CM drain pipe through the levee, 14.5 feet below the crown. Flap gate on the waterward end. Concrete "U" headwall on the waterward side. PVC weir on inlet. Originally included in O+M manual (1955). FS Date: 9/11/2015 9:34:58 AM					

Photo 2 of 2 : UCIP_SP_2016_46603_54251.jpg



Inlet with PVC weir on LS toe.

LM Start	2.11	Rating **	M	Issue No.	9
LM End	3.07	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.004562 °	39.015593 °
				-121.538482 °	-121.528533 °
DWR ID	DWR_RD0784_05_s_2012_9				
Comment Code					
DT : Ditch					
Inspector Comment					

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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 05 Interceptor Canal	Left	4.19	03/23/2016 03/23/2016	Sterling York

LM Start	2.48	Rating **	U	Issue No.	11
LM End	2.48	Issue Type +	En	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		39.009074 °	39.009074 °	
			-121.535617 °	-121.535617 °	
DWR ID	DWR_RD0784_05_f_2015_11				
Comment Code					
PI : Pipe					
Inspector Comment					
Pipe is appeared to be leaking and eroding on the landside of the levee.					

Photo 1 of 2 : SP_2016_RD0784_182_11_20160307_00003.jpg



View of the broken headwall on the landside of the levee.

LM Start	2.48	Rating **	U	Issue No.	11 (cont)
LM End	2.48	Issue Type +	En	Location *	LS

Photo 2 of 2 : SP_2016_RD0784_182_11_20160307_00004.jpg



View of the broken headwall and erosion on the landside toe of the levee looking upstream.

LM Start	2.51	Rating **	M	Issue No.	5
LM End	3.10	Issue Type +	En	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		39.009463 °	39.015978 °	
			-121.535200 °	-121.528173 °	
DWR ID	DWR_RD0784_05_s_2013_5				
Comment Code					
FE : Fence					
Inspector Comment					

Photo 1 of 1 : SP_2016_RD0784_182_5_20160307_00001.jpg



Fence at Landside levee toe.

* Location LS : Land Side 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 05 Interceptor Canal	Left	4.19	03/23/2016 03/23/2016	Sterling York

LM Start	3.06	Rating **	M	Issue No.	14
LM End	3.06	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.015549 °	39.015549 °
				-121.528590 °	-121.528590 °
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46601 DS_ID:18596 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Pipe has been sliplined with PVC, but the liner appears to be eroding at outlet and may be disjointed internal to the levee. See pic. Good candidate for video inspection. FIELD_STRUCT_DESC: 12-inch CM drain pipe through the levee, 12.0 feet below the crown. Flap gate and concrete "U" headwall on the waterward side. PVC weir on inlet at LS toe. Originally included in O+M manual (1955). FS Date: 9/11/2015 9:26:56 AM					

Photo 1 of 2 : UCIP_SP_2016_46601_54261.jpg



Concrete U-shaped headwall on WS toe.

LM Start	3.06	Rating **	M	Issue No.	14 (cont)
LM End	3.06	Issue Type +	En	Location *	LS

Photo 2 of 2 : UCIP_SP_2016_46601_54260.jpg



PVC weir on LS toe. Notice pipe debris from repair.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 05 Interceptor Canal	Left	4.19	03/23/2016 03/23/2016	Sterling York

LM Start	3.96	Rating **	M	Issue No.	18
LM End	3.96	Issue Type +	En	Location *	LS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		39.019787 °	39.019787 °	
			-121.513386 °	-121.513386 °	
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46781 DS_ID:18593 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: 11-1-2015 - Waterside Flap Gate Uncovered. Photo sent to DWR Matt Hoffman on 3/3/2014. Fresh photo sent to DWR Pavel Kazi on 9/9/2015. Landside toe has never been able to be located. Requesting DWR inspector to change the status of this issue to "No Action Needed". (P.Meagher - RD784).Pipe burried on LS toe and flap gate is blocked by soil on WS toe. (W. Wylie - UCIP Inspector). FIELD_STRUCT_DESC: 18-inch CM pipe through the levee, 10.0 feet below the crown. Flap gate on the waterward end. Originally included in O+M manual (1955). FS Date: 10/9/2015					

Photo 1 of 2 : UCIP_SP_2016_46781_56705.jpg



Outlet on WS toe .

LM Start	3.96	Rating **	M	Issue No.	18 (cont)
LM End	3.96	Issue Type +	En	Location *	LS

Photo 2 of 2 : UCIP_SP_2016_46781_56704.jpg



Flap gate burried in soil at outlet on WS toe.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2016 Levee Inspection Results

Reclamation District No. 0784 Plumas Lake

Waterway		Bank	Unit Miles
Unit No. 06 South Dry Creek		Right	0.25

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/23/2016 - 3/23/2016			
DWR Inspector	Sterling York			
Accompanied By	Patrick Meagher RD 784			

Summer & Winter Inspections

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 06 South Dry Creek	Right	0.25	03/23/2016 03/23/2016	Sterling York

LM Start	0.06	Rating **	M	Issue No.	4
LM End	0.06	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.985999 °	38.985999 °
				-121.509618 °	-121.509618 °
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46776 DS_ID:18626 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: 10-30-2015 - Waterside flap gate was cleared in December 2014 and again in September 2015 No LMA access available on Landside (P. Meagher).Pipe partially blocked on LS and flap gate blocked on WS (W. Wylie-UCIP Inspector) FIELD_STRUCT_DESC: 18-inch CM drain pipe through the levee 19-feet below the crown. Gate valve on waterward side. Originally included in O+M Manual (1955). See Dwg. 2-4-106 Sheet 2. FS Date: 9/11/2015					

Photo 1 of 2 : UCIP_SP_2016_46776_54267.jpg



Inlet at LS toe.

LM Start	0.06	Rating **	M	Issue No.	4 (cont)
LM End	0.06	Issue Type +	En	Location *	WS

Photo 2 of 2 : UCIP_SP_2016_46776_54266.jpg



Outlet at WS stream bank.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 06 South Dry Creek	Right	0.25	03/23/2016 03/23/2016	Sterling York

LM Start	0.14	Rating **	A	Issue No.	2
LM End	0.14	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.986729 °	38.986729 °	
			-121.508283 °	-121.508283 °	
DWR ID	DWR_RD0784_06_s_2016_2				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable landside vegetation looking upstream. Spring 2016.

LM Start	0.14	Rating **	A	Issue No.	3
LM End	0.14	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.986729 °	38.986729 °	
			-121.508283 °	-121.508283 °	
DWR ID	DWR_RD0784_06_s_2016_3				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable waterside vegetation looking upstream. Spring 2016.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2016 Levee Inspection Results

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles
Unit No. 07 Yuba River	Left	3.82

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/22/2016 - 3/22/2016			
DWR Inspector	Sterling York			
Accompanied By	Patrick Meagher RD 784			

Summer & Winter Inspections

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 07 Yuba River	Left	3.82	03/22/2016 03/22/2016	Sterling York

LM Start	0.68	Rating **	U	Issue No.	5
LM End	0.68	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.138326 °	39.138326 °
				-121.540655 °	-121.540655 °
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46590 DS_ID:18612 EP_NO: 3446 Repair Type: Urgent Crossing Status: Indicator Found UCIP Comments: USAA paint on roadway and flags along levee alignment. Needs proper markers. FIELD_STRUCT_DESC: 1-1/4-inch PG&E gas line through the levee, 2 feet below the crown. (Permit No. 3446) FS Date: 9/11/2015 9:03:52 AM					

Photo 1 of 2 : UCIP_SP_2016_46590_54234.jpg



Paint alignment marks on pavement, LS toe.

LM Start	0.68	Rating **	U	Issue No.	5 (cont)
LM End	0.68	Issue Type +	En	Location *	LS

Photo 2 of 2 : UCIP_SP_2016_46590_54233.jpg



Alignment of pipe is approximately in-line with the flag pole on LS building.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 07 Yuba River	Left	3.82	03/22/2016 03/22/2016	Sterling York

LM Start	0.68	Rating **	M	Issue No.	4
LM End	0.85	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		39.138322 °	39.139637 °	
			-121.540631 °	-121.537829 °	
DWR ID	DWR_RD0784_07_s_2016_4				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

Photo 1 of 1 : SP_2016_RD0784_184_4_20160328_00006.jpg



View of waterside vegetation looking downstream. Spring 2016.

LM Start	2.80	Rating **	C	Issue No.	3
LM End	2.80	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		39.156670 °	39.156670 °	
			-121.510473 °	-121.510473 °	
DWR ID	DWR_RD0784_07_s_2016_3				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

No Photos

LM Start	2.80	Rating **	M	Issue No.	2
LM End	3.07	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		39.156702 °	39.159398 °	
			-121.510387 °	-121.506853 °	
DWR ID	DWR_RD0784_07_s_2016_2				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

Photo 1 of 1 : SP_2016_RD0784_184_2_20160328_00004.jpg



View of landside vegetation looking downstream. Spring 2016.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2016 Levee Inspection Results

Reclamation District No. 0784 Plumas Lake

Waterway		Bank	Unit Miles
Unit No. 08 Three Rivers		Right	1.93

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/22/2016 - 3/22/2016			
DWR Inspector	Sterling York			
Accompanied By	Patrick Meagher RD 784			

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 08 Three Rivers	Right	1.93	03/22/2016 03/22/2016	Sterling York

LM Start	0.39	Rating **	A	Issue No.	1
LM End	0.39	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.956304 °	38.956304 °	
			-121.567820 °	-121.567820 °	
DWR ID	DWR_RD0784_08_s_2016_1				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable landside vegetation looking upstream. Spring 2016.

LM Start	0.61	Rating **	A	Issue No.	2
LM End	0.61	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.957313 °	38.957313 °	
			-121.563988 °	-121.563988 °	
DWR ID	DWR_RD0784_08_s_2016_2				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable vegetation on the waterside looking upstream. Spring 2016.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2016 Levee Inspection Results

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles
Unit No. 09 Feather River	Left	5.71

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/22/2016 - 3/22/2016			
DWR Inspector	Sterling York			
Accompanied By	Patrick Meagher RD 784			

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 09 Feather River	Left	5.71	03/22/2016 03/22/2016	Sterling York

LM Start	0.01	Rating **	A	Issue No.	5
LM End	0.01	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.090153 °	39.090153 °
				-121.584764 °	-121.584764 °
DWR ID	DWR_RD0784_09_s_2016_5				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable landside vegetation looking downstream. Spring 2016.

LM Start	0.01	Rating **	A	Issue No.	6
LM End	0.01	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.090153 °	39.090153 °
				-121.584764 °	-121.584764 °
DWR ID	DWR_RD0784_09_s_2016_6				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					



View of acceptable waterside vegetation looking downstream. Spring 2016.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 09 Feather River	Left	5.71	03/22/2016 03/22/2016	Sterling York

LM Start	4.97	Rating **	M	Issue No.	8
LM End	4.97	Issue Type +	En	Location *	WS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		39.020167 °	39.020167 °	
			-121.583516 °	-121.583516 °	
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46591 DS_ID:23976 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: Need to determine Permit for crossing. FIELD_STRUCT_DESC: 24-inch storm drain discharge pipe through the levee at unknown depth below the crown. Pumping plant on Landward toe. Pump Station No. 3. Paddle markers on both WS toe and LS toe at pumping plant fence. FS Date: 9/11/2015 9:04:50 AM					

Photo 1 of 2 : UCIP_SP_2016_46591_27163.jpg



Paddle marker on WS toe.

LM Start	4.97	Rating **	M	Issue No.	8 (cont)
LM End	4.97	Issue Type +	En	Location *	WS

Photo 2 of 2 : UCIP_SP_2016_46591_27162.jpg



Paddle marker on LS toe at pumping plant fence.

* 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0784 Plumas Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 09 Feather River	Left	5.71	03/22/2016 03/22/2016	Sterling York

LM Start	5.64	Rating **	M	Issue No.	7
LM End	5.64	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.011146°	39.011146°
				-121.579794°	-121.579794°
DWR ID					
Comment Code					
Inspector Comment					
FS_ID:46586 DS_ID:23996 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Need to determine Permit for Crossing. FIELD_STRUCT_DESC: 2-Christy boxes. One on either side of crown. Likely an electrical or other small conduit crossing. FS Date: 9/11/2015 9:00:50 AM					

Photo 1 of 2 : UCIP_SP_2016_46586_27161.jpg



Christy box on WS shoulder.

LM Start	5.64	Rating **	M	Issue No.	7 (cont)
LM End	5.64	Issue Type +	En	Location *	WS

Photo 2 of 2 : UCIP_SP_2016_46586_27160.jpg



Christy box on LS shoulder.

* 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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