

**Flood Control Project Maintenance
Levee Inspections**
LMA District Cover Sheet
Spring 2020 Levee Inspection Results

Reclamation District No. 0554 Walnut Grove

	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 2020 Levee Inspection Results

Reclamation District No. 0554 Walnut Grove

Waterway		Bank	Unit Miles
Unit No. 01 Sacramento River		Left	1.13
	Spring (March - May)	Summer (June - August)	(September - November) Fall
Unit Maintenance Rating (Fall Only)			Winter (December - February)
Date of Inspection	3/25/2020 - 3/25/2020		
DWR Inspector	David Julian		
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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start		Rating **	A	Issue No.	3
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Flood Preparedness & Training		°	°	°
DWR ID	DWR_RD0554_01_f_2014_3				
Comment Code					
Inspector Comment					
The district is prepared to partner with neighboring Districts as in the past.					

No Photos

LM Start		Rating **	A	Issue No.	35
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Operations & Maintenance Manuals		°	°	°
DWR ID	DWR_RD0554_01_f_2014_35				
Comment Code					
Inspector Comment					
The district has the O&M Manual on hand.					

No Photos

LM Start		Rating **	A	Issue No.	36
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Emergency Supplies & Equipment		°	°	°
DWR ID	DWR_RD0554_01_f_2019_36				
Comment Code					
Inspector Comment					
The district shares with neighboring district, RD 551.					

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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.02	Rating **	M	Issue No.	55
LM End	0.02	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.249553 °	38.249553 °	
			-121.509954 °	-121.509954 °	
DWR ID	18976				
Comment Code					
Inspector Comment					
DS_ID:18976 FS_ID:43726 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: Need to verify status of crossing with town of Locke. FIELD_STRUCT_DESC: 12-inch two water systems (a domestic and fire main) through the levee at unknown depth. Crosses levee just south of concrete block pumphouse on waterside (WS) shoulder and terminates at well house off landside (LS) toe. Gatevalve next to corner of pumphouse off LS toe. (12-inch pipe authorized under Permit No. 12944, 1980 - Sacramento Housing and Redevelopment Agency; transfer approval for Plans No. 12944 from Sacramento Housing and Redevelopment Agency to the Conty of Sacramento - Department of Public Works authorized under Permit No. 12944-A, 1982 - County of Sacramento Department of Public Works) FS Date: 3/4/2015 4:49:00 PM					

Photo 1 of 3 : UCIP_SP_2020_43726_73282.jpg



Pumphouse off LS toe.

LM Start	0.02	Rating **	M	Issue No.	55 (cont)
LM End	0.02	Issue Type +	En	Location *	

Photo 2 of 3 : UCIP_SP_2020_43726_73281.jpg



Pump over well inside pumphouse 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.02	Rating **	M	Issue No.	55 (cont)
LM End	0.02	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.249553 °	38.249553 °
				-121.509954 °	-121.509954 °
DWR ID	18976				

Photo 3 of 3 : UCIP_SP_2020_43726_73280.jpg



Gatevalve at corner of pumphouse on LS toe.

LM Start	0.02	Rating **	M	Issue No.	56
LM End	0.02	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.249538 °	38.249538 °
				-121.509959 °	-121.509959 °
DWR ID	20915				

Photo 1 of 3 : UCIP_SP_2020_53405_77590.jpg



View of levee crown at the crossing toward LS.

Comment Code					
Inspector Comment					
DS_ID:20915 FS_ID:53405 EP_NO: 3360 Repair Type: Non-Urgent Crossing Status: Not Found UCIP Comments: 07/12/2018 No gas line markers at the crossing found. Need to contact PG&E. Crossing has been downgraded to "Non-Urgent" due to reclassification of gas lines. (O.Yakimov-DWR UCIP)7/25/2016 Coordinated with District Engineer, Gilbert Labrie with DCC Engineering. He will investigate the pipe and coordinate with PG&E to find out additional information regarding the fate of the pipe. (DWR UCIP - omagana)3/04/2015 No markers found. Need to contact owner to determine status of crossing. Recommend having owner install markers per CVFPB Title 23 for active pressure line. Owner will need to coordinate with CVFPB. (DWR UCIP - omagana) FIELD_STRUCT_DESC: Gas line along and through the levee, 3.5 feet below the crown. (gas line authorized under Permit No. 3360, 1962 - Pacific Gas and Electric Company [PG&E]) FS Date: 7/12/2018 7:28:04 AM					

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.02	Rating **	M	Issue No.	56 (cont)
LM End	0.02	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.249538 °	38.249538 °
				-121.509959 °	-121.509959 °
DWR ID	20915				

Photo 2 of 3 : UCIP_SP_2020_53405_77591.jpg



View of levee crown at the crossing toward WS.

LM Start	0.02	Rating **	M	Issue No.	56 (cont)
LM End	0.02	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_SP_2020_53405_77592.jpg



View of LS at the crossing.

LM Start	0.02	Rating **	M	Issue No.	31
LM End	0.17	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.249449 °	38.247375 °
				-121.510017 °	-121.509990 °
DWR ID	DWR_RD0554_01_f_2016_31				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

Photo 1 of 1 : SP_2020_RD0554_176_31_20200304_00013.jpg



View looking downstream at vegetation on the waterside slope (Fall 2019).

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.04	Rating **	M	Issue No.	26
LM End	0.04	Issue Type +	En	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		38.249152 °	38.249152 °	
			-121.510017 °	-121.510017 °	
DWR ID	DWR_RD0554_01_s_2019_26				
Comment Code					
FE : Fence					
Inspector Comment					
A chainlink fence is located on the waterside slope.					

Photo 1 of 1 : SP_2020_RD0554_176_26_20200304_00008.jpg



View looking downstream at chainlink fence on the waterside slope (Spring 2019).

LM Start	0.08	Rating **	U	Issue No.	57
LM End	0.08	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.248643 °	38.248643 °	
			-121.509850 °	-121.509850 °	
DWR ID	20946				
Comment Code					
Inspector Comment					
DS_ID:20946 FS_ID:42146 EP_NO: 5607 Repair Type: Urgent Crossing Status: Indicator Found UCIP Comments: No markers. Valves abandoned on landward side-- need to contact owner to determine status of crossing. FIELD_STRUCT_DESC: Abandoned three 4-inch steel petroleum pipes through the levee, 22.5 feet below the crown. Pipes placed in 8-inch pipe casing through the levee and plugged with concrete. Abandoned under Permit No. 5607 (1966). FS Date: 3/12/2014					

Photo 1 of 1 : UCIP_SP_2020_42146_58463.jpg



Valves located on landward side.

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.10	Rating **	M	Issue No.	11
LM End	0.10	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Erosion / Bank Caving		38.248262 °	38.248262 °	
			-121.509901 °	-121.509901 °	
DWR ID	DWR_RD0554_01_s_2014_11				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
This is not a new erosion site, repairs are needed. One tree has fallen into the Sac River at the erosion site. This site can be seen better from the river by boat. The wild grapes block the view from the waterside shoulder looking down the slope. Rated as M because it is an oversized levee section.					

Photo 1 of 1 : SP_2020_RD0554_176_11_20200304_00001.jpg



View looking upstream at erosion site on the waterside (Fall 2019).

LM Start	0.24	Rating **	U	Issue No.	28
LM End	0.35	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.246473 °	38.244993 °	
			-121.510509 °	-121.511538 °	
DWR ID	DWR_RD0554_01_f_2017_28				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					
Also, remove annual grass from waterside slope.					

Photo 1 of 1 : SP_2020_RD0554_176_28_20200304_00010.jpg



View looking downstream at thick vegetation on the waterside slope (Fall 2019).

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.26	Rating **	M	Issue No.	24
LM End	0.36	Issue Type +	Ma	Location *	WS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	2017 USACE Erosion Survey		38.246222 °	38.245017 °	
			-121.510878 °	-121.511740 °	
DWR ID	DWR_RD0554_01_f_2018_24				
Comment Code					
Inspector Comment					
2017 Site ID: SAC 27.0 L Status: Eroding 2017 Field Notes: Minor new erosion at toe. Site History: 2009 - Tension cracks on road on top of levee. Erosion into the levee slope and mass failure. 2013 - Short vertical sections at bank toe.					

LM Start	0.26	Rating **	M	Issue No.	24 (cont)
LM End	0.36	Issue Type +	Ma	Location *	WS

Photo 1 of 2 : SP_2020_RD0554_176_24_20200304_00005.jpg



USACE 2013 Photo #1

Photo 2 of 2 : SP_2020_RD0554_176_24_20200304_00006.jpg



USACE 2013 Photo #2

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.27	Rating **	M	Issue No.	58
LM End	0.27	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.246093 °	38.246093 °	
			-121.510731 °	-121.510731 °	
DWR ID	20897				
Comment Code					
Inspector Comment					
DS_ID:20897 FS_ID:32018 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: Unable to determine status of crossing--was crossing removed during erosion repair site in 2007-2009? Need to coordinate with LMA or owner to obtain additional information about crossing. FIELD_STRUCT_DESC: *ABANDONED* 6-inch irrigation pipe of unknown material through the levee, 1.0-foot below the crown. Concrete pump pad on the waterside (WS) slope. [Additional Reference(s): DWR Levee Log, 1983 and 2005. USACE Sacramento O&M Manual Unit No. 111, May 1959, revised 29 Dec 2016, (River Mile [RM] 27.00)] FS Date: 3/12/2014					

Photo 1 of 3 : UCIP_SP_2020_32018_58469.jpg



Concrete U wall located on waterward side.

LM Start	0.27	Rating **	M	Issue No.	58 (cont)
LM End	0.27	Issue Type +	En	Location *	

Photo 2 of 3 : UCIP_SP_2020_32018_58468.jpg



Concrete vault located on waterward side. Site is a erosion repair site.

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.27	Rating **	M	Issue No.	58 (cont)
LM End	0.27	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.246093 °	38.246093 °
				-121.510731 °	-121.510731 °
DWR ID	20897				

Photo 3 of 3 : UCIP_SP_2020_32018_58467.jpg



Concrete face no outlet visible on waterward side.

LM Start	0.27	Rating **	M	Issue No.	34
LM End	0.32	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.246065 °	38.245397 °
				-121.510688 °	-121.511168 °
DWR ID	DWR_RD0554_01_s_2019_34				
Comment Code					
FE : Fence					
Inspector Comment					
A fence is located at the landside toe.					

Photo 1 of 1 : SP_2020_RD0554_176_34_20200304_00016.jpg



View of chainlink fence at the landside toe (Spring 2019).

LM Start	0.31	Rating **	M	Issue No.	51
LM End	0.35	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.245515 °	38.244950 °
				-121.511083 °	-121.511493 °
DWR ID	DWR_RD0554_01_f_2019_51				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

Photo 1 of 1 : SP_2020_RD0554_176_51_20200325_00082.jpg



View looking downstream at vegetation on the landside slope (Spring 2020).

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.32	Rating **	U	Issue No.	13
LM End	0.32	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			38.245389 °	38.245389 °
				-121.511085 °	-121.511085 °
DWR ID	DWR_RD0554_01_s_2014_13				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
This erosion isn't repaired to date. Large bush growing in eroded gully. Needs repairing.					

Photo 1 of 1 : SP_2020_RD0554_176_13_20200304_00002.jpg



View of eroded gully on the landside slope.

LM Start	0.33	Rating **	U	Issue No.	59
LM End	0.33	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.245295 °	38.245295 °
				-121.511274 °	-121.511274 °
DWR ID	20922				
Comment Code					
Inspector Comment					
DS_ID:20922 FS_ID:42143 EP_NO: N/A Repair Type: Urgent Crossing Status: Indicator Found UCIP Comments: No markers found. Need to contact owner to determine status of crossing. Unable to confirm if crossings are still active or if they cross levee. FIELD_STRUCT_DESC: 1 of 3: 3-inch steel fuel line through the levee, 2.7 feet below the crown. (USACE-1959). This entry matches the Drainage or Irrigation Structure referenced in O&M manual (RM 27.20). FS Date: 3/12/2014					

Photo 1 of 1 : UCIP_SP_2020_42143_60800.jpg



Tank found on landward side.

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.33	Rating **	U	Issue No.	60
LM End	0.33	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.245295 °	38.245295 °	
			-121.511274 °	-121.511274 °	
DWR ID	20932				
Comment Code					
Inspector Comment					
DS_ID:20932 FS_ID:42144 EP_NO: N/A Repair Type: Urgent Crossing Status: Indicator Found UCIP Comments: No markers found. Need to contact owner to determine status of crossing. Unable to confirm if crossings are still active or if they cross levee. FIELD_STRUCT_DESC: 2 of 3: 3-inch steel fuel line through the levee, 2.7 feet below the crown. (USACE-1959). This entry matches the Drainage or Irrigation Structure referenced in O&M manual (RM 27.20). FS Date: 3/12/2014					

Photo 1 of 1 : UCIP_SP_2020_42144_60801.jpg



Fuel tank located on landward side.

LM Start	0.33	Rating **	U	Issue No.	61
LM End	0.33	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.245295 °	38.245295 °	
			-121.511274 °	-121.511274 °	
DWR ID	20933				
Comment Code					
Inspector Comment					
DS_ID:20933 FS_ID:42145 EP_NO: N/A Repair Type: Urgent Crossing Status: Indicator Found UCIP Comments: No markers. Need to contact owner to determine status of crossing. Unable to confirm if crossings are still active or if they cross levee. FIELD_STRUCT_DESC: 3 of 3: 3-inch steel fuel line through the levee, 2.7 feet below the crown. (USACE-1959). This entry matches the Drainage or Irrigation Structure referenced in O&M manual (RM 27.20). FS Date: 3/12/2014					

Photo 1 of 1 : UCIP_SP_2020_42145_60802.jpg



Fuel tank located on landward side.

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.35	Rating **	M	Issue No.	45
LM End	0.35	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		38.245070 °	38.245070 °	
			-121.511437 °	-121.511437 °	
DWR ID	DWR_RD0554_01_f_2019_45				
Comment Code					
TR : Tree or limb					
Inspector Comment					
Remove fallen tree.					

Photo 1 of 1 : SP_2020_RD0554_176_45_20200304_00018.jpg



View looking downstream at down tree on the waterside slope (Fall 2019).

LM Start	0.35	Rating **	M	Issue No.	62
LM End	0.35	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.245038 °	38.245038 °	
			-121.511473 °	-121.511473 °	
DWR ID	20899				
Comment Code					
Inspector Comment					
DS_ID:20899 FS_ID:43694 EP_NO: 5429 Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: Signs of open cut along crossing--no markers visible on waterward or landward side. Large across channel on right bank berm indicating cable through levee. FIELD_STRUCT_DESC: Four 4-inch iron conduits through the levee, at various depths below the crown (3.0-4.9 feet). Each conduit encases a shielded telephone cable. Concrete cutoff wall around pipes on landward levee shoulder. Riser pole off the landward levee toe. (four 5-inch diameter AC ducts through a 18-inch pipe authorized under Permit No. 5429, 1967 - General Telephone Company of California; Replacement telephone conduits were pulled through iron conduits under Permit No. 13417, 1983 - General Telephone Company). [Additional Reference(s): DWR Levee Log, 1983 and 2005] FS Date: 3/4/2015					

Photo 1 of 3 : UCIP_SP_2020_43694_58063.jpg



Signs for conduits visible on right bank across channel. Conduits cross left bank, channel, and right 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.35	Rating **	M	Issue No.	62 (cont)
LM End	0.35	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.245038 °	38.245038 °
				-121.511473 °	-121.511473 °
DWR ID	20899				

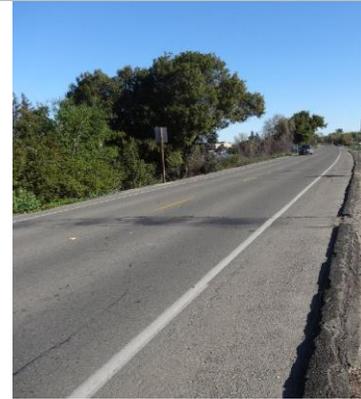
Photo 2 of 3 : UCIP_SP_2020_43694_73221.jpg



View of waterside from landside shoulder. Cuts in pavement indicate presence of pipe trench across levee.

LM Start	0.35	Rating **	M	Issue No.	62 (cont)
LM End	0.35	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_SP_2020_43694_58062.jpg



Signs of cut through levee at conduit.

LM Start	0.35	Rating **	U	Issue No.	29
LM End	0.35	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.244993 °	38.244993 °
				-121.511538 °	-121.511538 °
DWR ID	DWR_RD0554_01_f_2017_29				
Comment Code					
V6 : Landscaping					
Inspector Comment					

Photo 1 of 1 : SP_2020_RD0554_176_29_20200304_00011.jpg



View looking upstream at cactus and other landscaping on the landside slope (Fall 2019).

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.36	Rating **	A/W	Issue No.	15
LM End	0.41	Issue Type +	Ob	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.244872 °	38.244308 °	
			-121.511600 °	-121.512057 °	
DWR ID	DWR_RD0554_01_s_2014_15				
Comment Code					
V8 : Environmental Requirements.					
Inspector Comment					
Location of revegetation site.					

No Photos

LM Start	0.40	Rating **	U	Issue No.	33
LM End	0.40	Issue Type +	En	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.244307 °	38.244307 °	
			-121.511913 °	-121.511913 °	
DWR ID	DWR_RD0554_01_s_2020_33				
Comment Code					
V6 : Landscaping					
Inspector Comment					
Landscaping is blocking view down landscape slope.					

Photo 1 of 1 : SP_2020_RD0554_176_33_20200304_00015.jpg



View looking upstream at landscaping on the landside shoulder (Spring 2019).

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.41	Rating **	M	Issue No.	48
LM End	0.49	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.244308 °	38.243384 °	
			-121.512060 °	-121.512895 °	
DWR ID	DWR_RD0554_01_s_2020_48				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

Photo 1 of 1 : SP_2020_RD0554_176_48_20200325_00078.jpg



View looking downstream at annual vegetation on the waterside slope (Spring 2020).

LM Start	0.45	Rating **	U	Issue No.	32
LM End	0.49	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Trim / Thin Trees		38.243818 °	38.243389 °	
			-121.512459 °	-121.512919 °	
DWR ID	DWR_RD0554_01_s_2020_32				
Comment Code					
T2 : Thin trees to allow visibility of the ground and room to flood fight.					
Inspector Comment					

Photo 1 of 1 : SP_2020_RD0554_176_32_20200304_00014.jpg



View looking downstream at thick trees on the waterside slope (Fall 2019).

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.52	Rating **	M	Issue No.	63
LM End	0.52	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.243057 °	38.243057 °	
			-121.513236 °	-121.513236 °	
DWR ID	20902				
Comment Code					
Inspector Comment					
DS_ID:20902 FS_ID:43732 EP_NO: 11158 Repair Type: Non-Urgent Crossing Status: Not Found UCIP Comments: FIELD_STRUCT_DESC: 4-inch pipe of unknown material or purpose through the levee, 13.3 feet below the crown. (4-inch pipe authorized under Automatic Board Order (ABO) issued as Permit No. 11158, 1975 - City of Walnut Grove) [Additional Reference(s): DWR Levee Log, 1983 and 2005] FS Date: 3/4/2015					

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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.52	Rating **	M	Issue No.	64
LM End	0.52	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.243057 °	38.243057 °	
			-121.513236 °	-121.513236 °	
DWR ID	20901				
Comment Code					
Inspector Comment					
DS_ID:20901 FS_ID:53525 EP_NO: 11155 Repair Type: Non-Urgent Crossing Status: Not Found UCIP Comments: 05/17/2018 Pipe not found. See DS-ID 25532 for water supply line through the levee connected to fire hydrant on WS (UCIP-O.Yakimov) Multiple crossings at same location--unable to confirm if crossing matches details under permit 11155. Need to contact owner to obtain additional information about crossing status. FIELD_STRUCT_DESC: 1 of 3: 6-inch pipe of unknown material or purpose through the levee, 5.5 feet below the crown. Fire hydrant on waterside (WS) shoulder and valve in cut visible in roadway. Electrical utility box on landside (LS) shoulder. Electrical lines visible on WS at ramp. (three 6-inch pipe retained under Automatic Board Order (ABO) issued as Permit No. 11155, 1975 - Carol M. Dye et al) [Additional Reference(s): DWR Levee Log, 1983 and 2005. USACE Sacramento O&M Manual Unit No. 111, May 1959, revised 29 Dec 2016, (River Mile [RM] 26.75)] FS Date: 5/17/2018					

Photo 1 of 3 : UCIP_SP_2020_53525_58085.jpg



Multiple lines through levee crown visible on waterward shoulder.

LM Start	0.52	Rating **	M	Issue No.	64 (cont)
LM End	0.52	Issue Type +	En	Location *	

Photo 2 of 3 : UCIP_SP_2020_53525_58083.jpg



Lines visible on waterward side.

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.52	Rating **	M	Issue No.	64 (cont)
LM End	0.52	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.243057 °	38.243057 °
				-121.513236 °	-121.513236 °
DWR ID	20901				

Photo 3 of 3 : UCIP_SP_2020_53525_73227.jpg



Cuts in pavement and lid for water valve visible from WS shoulder.

LM Start	0.52	Rating **	M	Issue No.	65
LM End	0.52	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.243057 °	38.243057 °
				-121.513236 °	-121.513236 °
DWR ID	20937				

Photo 1 of 3 : UCIP_SP_2020_53526_58097.jpg



Multiple crossing visible on waterward shoulder.

Comment Code					
Inspector Comment					
DS_ID:20937 FS_ID:53526 EP_NO: 11155 Repair Type: Non-Urgent Crossing Status: Not Found UCIP Comments: 05/17/2018 Pipe not found. See DS-ID 25533 for water supply line through the levee visible as irrigation and dock cleaning pipes on WS (UCIP-O.Yakimov) Multiple crossings at same location--unable to confirm if crossing matches details under permit 11155. Need to contact owner to obtain additional information about crossing status. FIELD_STRUCT_DESC: 2 of 3: 6-inch pipe of unknown material or purpose through the levee, 5.5 feet below the crown. Fire hydrant on waterside (WS) shoulder and valve in cut visible in roadway. Electrical utility box on landside (LS) shoulder. Electrical lines visible on WS at ramp. (three 6-inch pipe retained under Automatic Board Order (ABO) issued as Permit No. 11155, 1975 - Carol M. Dye et al) [Additional Reference(s): DWR Levee Log, 1983 and 2005. USACE Sacramento O&M Manual Unit No. 111, May 1959, revised 29 Dec 2016, (River Mile [RM] 26.75)] FS Date: 5/17/2018 3:08:00 PM					

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.52	Rating **	M	Issue No.	65 (cont)
LM End	0.52	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.243057 °	38.243057 °
				-121.513236 °	-121.513236 °
DWR ID	20937				

Photo 2 of 3 : UCIP_SP_2020_53526_58095.jpg



Crossings visible on waterward side.

LM Start	0.52	Rating **	M	Issue No.	65 (cont)
LM End	0.52	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_SP_2020_53526_73255.jpg



Cuts in pavement visible from WS shoulder. Valve visible in roadway.

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.52	Rating **	M	Issue No.	66
LM End	0.52	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.243057 °	38.243057 °	
			-121.513236 °	-121.513236 °	
DWR ID	20938				
Comment Code					
Inspector Comment					
DS_ID:20938 FS_ID:53527 EP_NO: 11155 Repair Type: Non-Urgent Crossing Status: Not Found UCIP Comments: 05/17/2018 Pipe not found. See DS-ID 25534 for electrical conduit through the levee (UCIP-O.Yakimov) Multiple crossings at same location--unable to confirm if crossing matches details under permit 11155. Need to contact owner to obtain additional information about crossing status. FIELD_STRUCT_DESC: 3 of 3: 6-inch pipe of unknown material or purpose through the levee, 5.5 feet below the crown. Fire hydrant on waterside (WS) shoulder and valve in cut visible in roadway. Electrical utility box on landside (LS) shoulder. Electrical lines visible on WS at ramp. (three 6-inch pipe retained under Automatic Board Order (ABO) issued as Permit No. 11155, 1975 - Carol M. Dye et al) [Additional Reference(s): DWR Levee Log, 1983 and 2005. USACE Sacramento O&M Manual Unit No. 111, May 1959, revised 29 Dec 2016, (River Mile [RM] 26.75)] FS Date: 5/17/2018 3:09:00 PM					

Photo 1 of 3 : UCIP_SP_2020_53527_58091.jpg



View of multiple crossings through levee.

LM Start	0.52	Rating **	M	Issue No.	66 (cont)
LM End	0.52	Issue Type +	En	Location *	

Photo 2 of 3 : UCIP_SP_2020_53527_58089.jpg



Crossings visible on waterward 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.52	Rating **	M	Issue No.	66 (cont)
LM End	0.52	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.243057 °	38.243057 °
				-121.513236 °	-121.513236 °
DWR ID	20938				

Photo 3 of 3 : UCIP_SP_2020_53527_73259.jpg



Cuts in pavement visible from WS shoulder. Valve visible in roadway.

LM Start	0.52	Rating **	M	Issue No.	67
LM End	0.52	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.243015 °	38.243015 °
				-121.513278 °	-121.513278 °
DWR ID	25532				

Comment Code

Inspector Comment

DS_ID:25532
 FS_ID:54267
 EP_NO: N/A
 Repair Type: Non-Urgent
 Crossing Status: Found
 UCIP Comments: 05/16/2018 No issues recorded during inspection (O.Yakimov - DWR UCIP)
 FIELD_STRUCT_DESC: 7-inch OD fire hydrant line through the levee, 2-feet blow crown. Installed as a part of Walnut Grove Community Dock project completed in 1998. No permit found for this crossing. [Additional Reference(s): Levee Log RD0544 Unit 1, LM 0.52, year 2015; Walnut Grove Community Dock Dwg No. 7127.01 sheet P-1]
 FS Date: 5/16/2018

Photo 1 of 3 : UCIP_SP_2020_54267_80022.jpg



Fire hydrant and irrigation lines at WS 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.52	Rating **	M	Issue No.	68
LM End	0.52	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.243015 °	38.243015 °	
			-121.513278 °	-121.513278 °	
DWR ID	25533				
Comment Code					
Inspector Comment					
DS_ID:25533 FS_ID:54268 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: 5/16/2018 No issues recorded during inspection (O.Yakimov - DWR UCIP) FIELD_STRUCT_DESC: Irrigation water supply pipe of unknown diameter, 2-feet blow crown. On waterside splits into irrigation and dock cleaning pipes. Installed as a part of Walnut Grove Community Dock project completed in 1998. No permit found for this crossing. [Additional Reference(s): Walnut Grove Community Dock Dwg No. 7127.01 sheet P-1] FS Date: 5/16/2018					

Photo 1 of 3 : UCIP_SP_2020_54268_80027.jpg



Irrigation line on WS shoulder

LM Start	0.52	Rating **	M	Issue No.	68 (cont)
LM End	0.52	Issue Type +	En	Location *	

Photo 2 of 3 : UCIP_SP_2020_54268_80028.jpg



Irrigation line on WS 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.52	Rating **	M	Issue No.	68 (cont)
LM End	0.52	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.243015 °	38.243015 °
				-121.513278 °	-121.513278 °
DWR ID	25533				

Photo 3 of 3 : UCIP_SP_2020_54268_80029.jpg



Cut in River Rd pavement

LM Start	0.52	Rating **	M	Issue No.	69
LM End	0.52	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.243015 °	38.243015 °
				-121.513278 °	-121.513278 °
DWR ID	25534				

Photo 1 of 1 : UCIP_SP_2020_54269_80031.jpg



Cut in River Rd pavement

Comment Code					
Inspector Comment					
DS_ID:25534 FS_ID:54269 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: 5/16/2018 No issues recorded during inspection (O.Yakimov - DWR UCIP) FIELD_STRUCT_DESC: Electrical conduit of unknown diameter, 2-feet blow crown. Installed as a part of Walnut Grove Community Dock project completed in 1998. No permit found for this crossing. [Additional Reference(s): Walnut Grove Community Dock Dwg No. 7127.01 sheet P-1] FS Date: 5/16/2018					

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.55	Rating **	U	Issue No.	50
LM End	0.55	Issue Type +	En	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.242670 °	38.242670 °	
			-121.513575 °	-121.513575 °	
DWR ID	DWR_RD0554_01_f_2019_50				
Comment Code					
V6 : Landscaping					
Inspector Comment					
Landscaping trees on landside slope need thinning.					

Photo 1 of 1 : SP_2020_RD0554_176_50_20200304_00021.jpg



View looking downslope at thick landscaping trees on the landside slope (Fall 2019).

LM Start	0.58	Rating **	U	Issue No.	25
LM End	0.58	Issue Type +	En	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.242268 °	38.242268 °	
			-121.513802 °	-121.513802 °	
DWR ID	DWR_RD0554_01_f_2018_25				
Comment Code					
V6 : Landscaping					
Inspector Comment					
Trees on landside slope need thinning.					

Photo 1 of 1 : SP_2020_RD0554_176_25_20200304_00007.jpg



View of thick trees on the landside slope (October 2018)

LM Start	0.59	Rating **	M	Issue No.	46
LM End	0.59	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Trim / Thin Trees		38.242125 °	38.242125 °	
			-121.514080 °	-121.514080 °	
DWR ID	DWR_RD0554_01_f_2019_46				
Comment Code					
T2 : Thin trees to allow visibility of the ground and room to flood fight.					
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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.60	Rating **	M	Issue No.	70
LM End	0.60	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.242101 °	38.242101 °
				-121.514086 °	-121.514086 °
DWR ID	20912				
Comment Code					
Inspector Comment					
DS_ID:20912 FS_ID:32020 EP_NO: 11154 Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: Unable to confirm if this pipe section is the same one listed under 11154. Need to contact owner to determine status and obtain additional information about crossing. FIELD_STRUCT_DESC: *ABANDONED* 8-inch pipe of unknown material or purpose through the levee, 9.8 feet below the crown. Pump on landside (LS) toe. (8-inch pipe retained under Automatic Board Order (ABO) issued as Permit No. 11154, 1975 - M.M. & H.L. Brown, two 4-inch [HLM 0.75]) [Additional Reference(s): DWR Levee Log, 1983 and 2005. USACE Sacramento O&M Manual Unit No. 111, May 1959, revised 29 Dec 2016, (River Mile [RM] 26.66)] FS Date: 3/12/2014					

Photo 1 of 1 : UCIP_SP_2020_32020_58473.jpg



Steel pipe filled with concrete visible on landward shoulder.

LM Start	0.64	Rating **	M	Issue No.	71
LM End	0.64	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.241550 °	38.241550 °
				-121.514535 °	-121.514535 °
DWR ID	25080				
Comment Code					
Inspector Comment					
DS_ID:25080 FS_ID:43805 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: No permit found. Further investigation required. FIELD_STRUCT_DESC: 4-inch cast iron sewer pipe through the levee at an unknown depth. Pipe visible on bridge. Sewer cleanout on waterside (WS) shoulder and cut in pavement visible in roadway. (4-inch pipe authorized under Permit No. 870, 1941 - Shell Oil Company, incorporated) FS Date: 3/5/2015					

Photo 1 of 3 : UCIP_SP_2020_43805_73320.jpg



Sewer cleanout on WS 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.64	Rating **	M	Issue No.	71 (cont)
LM End	0.64	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.241550 °	38.241550 °
				-121.514535 °	-121.514535 °
DWR ID	25080				

Photo 2 of 3 : UCIP_SP_2020_43805_73321.jpg



Pipe visible at bridge on WS shoulder.

LM Start	0.64	Rating **	M	Issue No.	71 (cont)
LM End	0.64	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP_SP_2020_43805_73322.jpg



Cut in pavement at pipe alignment.

LM Start	0.65	Rating **	A/W	Issue No.	4
LM End	0.82	Issue Type +	Ob	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.241503 °	38.239527 °
				-121.514579 °	-121.516441 °
DWR ID	DWR_RD0554_01_s_2012_4				
Comment Code					
V8 : Environmental Requirements.					
Inspector Comment					
Location of revegetation site.					

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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.65	Rating **	U	Issue No.	53
LM End	0.65	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.241411 °	38.241411 °	
			-121.514634 °	-121.514634 °	
DWR ID	DWR_RD0554_01_s_2020_53				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

Photo 1 of 1 : SP_2020_RD0554_176_53_20200325_00079.jpg



View looking upstream at thick annual vegetation on the landside slope (Spring 2020).

LM Start	0.65	Rating **	M	Issue No.	54
LM End	0.65	Issue Type +	En	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		38.241411 °	38.241411 °	
			-121.514636 °	-121.514636 °	
DWR ID	DWR_RD0554_01_s_2020_54				
Comment Code					
TR : Tree or limb					
Inspector Comment					
Remove tree limb from landside slope.					

Photo 1 of 1 : SP_2020_RD0554_176_54_20200325_00081.jpg



View of large tree limb on the landside slope (Spring 2020).

LM Start	0.81	Rating **	M	Issue No.	52
LM End	0.85	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.239620 °	38.239116 °	
			-121.516363 °	-121.516795 °	
DWR ID	DWR_RD0554_01_s_2020_52				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					
Also remove wildgrowth on the landside slope.					

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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.81	Rating **	U	Issue No.	49
LM End	0.81	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.239587 °	38.239587 °
				-121.516353 °	-121.516353 °
DWR ID	DWR_RD0554_01_f_2019_49				
Comment Code					
T2 : Thin trees to allow visibility of the ground and room to flood fight.					
Inspector Comment					

Photo 1 of 1 : SP_2020_RD0554_176_49_20200304_00020.jpg



View looking upstream at thick trees on the landside slope (Fall 2019).

LM Start	0.89	Rating **	M	Issue No.	72
LM End	0.89	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.238595 °	38.238595 °
				-121.516945 °	-121.516945 °
DWR ID	20941				
Comment Code					
Inspector Comment					
DS_ID:20941 FS_ID:32021 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: Unable to confirm how many sewer lines cross levee. Desk study shows 2 crossings 4-inch not 6 inch. Need to contact owner to confirm status of crossing. FIELD_STRUCT_DESC: 1 of 2: 4-inch clay sewer pipe through the levee, 10.2 feet below the crown. (USACE-1959). This entry matches the Drainage or Irrigation Structure referenced in O&M manual (RM 26.50). FS Date: 3/12/2014 2:06:00 PM					

Photo 1 of 3 : UCIP_SP_2020_32021_58475.jpg



Underground service alert (USA) markers confirming sewer line.

* 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.89	Rating **	M	Issue No.	73
LM End	0.89	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.238595 °	38.238595 °	
			-121.516945 °	-121.516945 °	
DWR ID	20942				
Comment Code					
Inspector Comment					
DS_ID:20942 FS_ID:32022 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: Unable to confirm how many sewer lines cross levee. Desk study shows 2 crossings 4-inch not 6 inch. Need to contact owner to confirm status of crossing. FIELD_STRUCT_DESC: 2 of 2: 4-inch clay sewer pipe through the levee, 10.2 feet below the crown. (USACE-1959). This entry matches the Drainage or Irrigation Structure referenced in O&M manual (RM 26.50). FS Date: 3/12/2014					

Photo 1 of 3 : UCIP_SP_2020_32022_58480.jpg



Underground service alert (USA) marker on waterward shoulder for sewer line.

LM Start	0.89	Rating **	M	Issue No.	73 (cont)
LM End	0.89	Issue Type +	En	Location *	

Photo 2 of 3 : UCIP_SP_2020_32022_58479.jpg



View 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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.89	Rating **	M	Issue No.	73 (cont)
LM End	0.89	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.238595 °	38.238595 °
				-121.516945 °	-121.516945 °
DWR ID	20942				

Photo 3 of 3 : UCIP_SP_2020_32022_58478.jpg



View of landward shoulder--USA marker.

LM Start	0.89	Rating **	M	Issue No.	74
LM End	0.89	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.238510 °	38.238510 °
				-121.516948 °	-121.516948 °
DWR ID	25081				

Comment Code

Inspector Comment

DS_ID:25081
 FS_ID:43804
 EP_NO: N/A
 Repair Type: Non-Urgent
 Crossing Status: Indicator Found
 UCIP Comments: No permit identified for crossing. Further investigation required.
 FIELD_STRUCT_DESC: 6-inch steel sewer pipe through the levee at an unknown depth below the levee crown. USAA markings on pavement indicate crossing at center of ramp on landside (LS) slope.
 FS Date: 3/5/2015

Photo 1 of 3 : UCIP_SP_2020_43804_73323.jpg



USAA SS marking 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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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.92	Rating **	M	Issue No.	75
LM End	0.92	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.238126 °	38.238126 °	
			-121.516908 °	-121.516908 °	
DWR ID	20943				
Comment Code					
Inspector Comment					
DS_ID:20943 FS_ID:53406 EP_NO: 2321 Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: 07/12/2018 Dense vegetation on LS. Unable to approach pumphouse at LS toe and evaluate levee condition. Crossing has been downgraded to "Non-Urgent". No integrity issue was observed on levee. (O.Yakimov-DWR UCIP)7/25/2016 Coordinated with District Engineer, Gilbert Labrie with DCC Engineering. He will coordinate with owner. (DWR UCIP - omagana)3/05/2015 Pipe leak at landside toe 23-ft upstream from pumphouse on LS toe. (DWR UCIP - omagana) FIELD_STRUCT_DESC: 1.0-inch steel domestic water pipe through the levee, 1.5 feet below the crown. Shut off valve on the waterside (WS) and at the pump house downstream 170 feet on landside (LS) toe. Pump in pump house on LS toe. An additional 1.5-inch galvanized iron drinking water pipe runs from pump house along LS toe parallel to levee. (0.5-inch pipe authorized under Permit No. 2321, 1957 - Clara B. Salisbury). FS Date: 7/12/2018 7:30:45 AM					

Photo 1 of 3 : UCIP_SP_2020_53406_73243.jpg



Pressurized tank, meter and pump in pumphouse on LS toe.

LM Start	0.92	Rating **	M	Issue No.	75 (cont)
LM End	0.92	Issue Type +	En	Location *	

Photo 2 of 3 : UCIP_SP_2020_53406_73244.jpg



A 1-inch and a 1.5-inch galvanized iron drinking water pipe with shutoff valves at pumphouse on LS toe.

* 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**

Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	0.92	Rating **	M	Issue No.	75 (cont)
LM End	0.92	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.238126 °	38.238126 °
				-121.516908 °	-121.516908 °
DWR ID	20943				

Photo 3 of 3 : UCIP_SP_2020_53406_77593.jpg



View of levee crown at the crossing.

LM Start	0.92	Rating **	U	Issue No.	30
LM End	0.95	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.238065 °	38.237638 °
				-121.516894 °	-121.516871 °
DWR ID	DWR_RD0554_01_f_2016_30				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

Photo 1 of 1 : SP_2020_RD0554_176_30_20200304_00012.jpg



View looking upstream at thick trees on the landside slope (Fall 2019).

LM Start	0.99	Rating **	M	Issue No.	6
LM End	0.99	Issue Type +	En	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.237108 °	38.237108 °
				-121.516743 °	-121.516743 °
DWR ID	DWR_RD0554_01_s_2012_6				
Comment Code					
BU : Building					
Inspector Comment					
There is a permit application in process for this site reconstruction being submitted by Gil Labrie and his staff. Confirmed by Gil in Spring 2018.					

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 2020

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.13	03/25/2020 03/25/2020	David Julian

LM Start	1.00	Rating **	U	Issue No.	37
LM End	1.05	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Trim / Thin Trees		38.236991 °	38.236287 °	
			-121.516812 °	-121.516864 °	
DWR ID	DWR_RD0554_01_f_2019_37				
Comment Code					
T2 : Thin trees to allow visibility of the ground and room to flood fight.					
Inspector Comment					

Photo 1 of 1 : SP_2020_RD0554_176_37_20200304_00017.jpg



View of looking downstream at thick trees on the waterside slope (Fall 2019).

LM Start	1.08	Rating **	U	Issue No.	27
LM End	1.08	Issue Type +	En	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.235792 °	38.235792 °	
			-121.517025 °	-121.517025 °	
DWR ID	DWR_RD0554_01_s_2019_27				
Comment Code					
V6 : Landscaping					
Inspector Comment					
Landscaping is blocking the view down the levee slope.					

Photo 1 of 1 : SP_2020_RD0554_176_27_20200304_00009.jpg



View looking upstream at landscaping vegetation on the landside shoulder (Spring 2019).

* 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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