

**Flood Control Project Maintenance  
Levee Inspections**

**Fall 2014 Levee Maintenance Deficiency Summary Report**

**Overall LMA & Unit Ratings, including USACE Erosion Survey**

**Sacramento River Basin**

RD0536 Reclamation District No. 0536 Egbert	Overall LMA Rating	Total LMA Miles						
	<b>U</b>	<b>10.59</b>						
Rated Item	Maintenance Deficiency				Enforcement		Design & System Obsolescence	
	M Miles	U Miles	M + 4U Miles	Threshold %	M Miles	U Miles	M Miles	U Miles
<i>Earthen Levee</i>								
Vegetation	14.58	9.91	54.22	511.76%				
Trim / Thin Trees	0.08		0.08	0.76%				
Encroachments	0.05		0.05	0.47%	0.12	0.03		
Erosion / Bank Caving	0.01		0.01	0.09%				
Cracking	0.62		0.62	5.85%				
Crown Surface / Depressions / Rutting	4.26	0.02	4.34	40.96%				
Repair Gates	0.01	0.03	0.13	1.23%				
Operations & Maintenance Manuals	0.11		0.11	1.04%				
Emergency Supplies & Equipment	0.11		0.11	1.04%				
Flood Preparedness & Training	0.11		0.11	1.04%				
<i>Supplemental</i>								
USACE Erosion Survey	0.36		0.36	3.40%				
DWR UCIP Field Study					0.11	0.01		
<i>LMA Totals:</i>	20.29	9.96	60.13	567.54%	0.23	0.04	0.00	0.00

Unit No. 01 Lindsey Slough RB RD0536	Overall Unit Rating	Total Unit Miles						
	<b>U</b>	<b>5.58</b>						
Rated Item	Maintenance Deficiency				Enforcement		Design & System Obsolescence	
	M Miles	U Miles	M + 4U Miles	Threshold %	M Miles	U Miles	M Miles	U Miles
<i>Earthen Levee</i>								
Vegetation	10.98	6.28	36.10	646.59%				
Trim / Thin Trees	0.08		0.08	1.43%				
Encroachments					0.12	0.01		
Cracking	0.62		0.62	11.11%				
Crown Surface / Depressions / Rutting	2.81	0.02	2.89	51.76%				
Repair Gates	0.01	0.03	0.13	2.33%				
<i>Supplemental</i>								
USACE Erosion Survey	0.36		0.36	6.45%				
DWR UCIP Field Study					0.08	0.01		
<i>Unit Totals:</i>	14.86	6.33	40.18	719.67%	0.20	0.02	0.00	0.00

Unit No. 02 Yolo Bypass RB RD0536	Overall Unit Rating	Total Unit Miles						
	<b>U</b>	<b>5.01</b>						
Rated Item	Maintenance Deficiency				Enforcement		Design & System Obsolescence	
	M Miles	U Miles	M + 4U Miles	Threshold %	M Miles	U Miles	M Miles	U Miles
<i>Earthen Levee</i>								
Vegetation	3.60	3.63	18.12	361.56%				
Encroachments	0.05		0.05	1.00%		0.02		
Erosion / Bank Caving	0.01		0.01	0.20%				
Crown Surface / Depressions / Rutting	1.45		1.45	28.93%				
<i>Supplemental</i>								
DWR UCIP Field Study					0.03			
<i>Unit Totals:</i>	5.11	3.63	19.63	391.69%	0.03	0.02	0.00	0.00

**Flood Control Project Maintenance  
Levee Inspections  
LMA District Cover Sheet  
Fall 2014 Levee Inspection Results**

**Reclamation District No. 0536 Egbert**

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

\*\* 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**

**Fall 2014 Levee Inspection Results**

**Reclamation District No. 0536 Egbert**

Waterway		Bank	Unit Miles
Unit No. 01 Lindsey Slough		Right	5.58
	Spring (March - May)	Summer (June - August)	(September - November) Fall Winter (December - February)
Unit Maintenance Rating (Fall Only)			<b>U</b>
Date of Inspection	04/09/2014 - 04/09/2014		11/05/2014 - 11/05/2014
DWR Inspector	Herman Phillips		Herman Phillips
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 - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start		Rating **	M	Issue No.	<b>38</b>
LM End		Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Flood Preparedness & Training				
DWR ID	DWR_RD0536_01_s_2012_38				
Action/Comments					
Inspector Comments: The District does not have a staff only land owners.					

No Photos

LM Start		Rating **	M	Issue No.	<b>39</b>
LM End		Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Operations & Maintenance Manuals				
DWR ID	DWR_RD0536_01_s_2012_39				
Action/Comments					
Inspector Comments: District needs to get a copy of the O&M manual.					

No Photos

LM Start		Rating **	M	Issue No.	<b>40</b>
LM End		Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Emergency Supplies & Equipment				
DWR ID	DWR_RD0536_01_s_2012_40				
Action/Comments					
Inspector Comments: The district should keep a supply of floodfight materials.					

No Photos

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>0.00</b>	Rating **	U	Issue No.	<b>3</b>
LM End	<b>0.00</b>	Issue Type +	En	Location *	WS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.244963 °	38.244963 °	
			-121.768960 °	-121.768960 °	
DWR ID	DWR_RD0536_01_f_2014_3				
Action/Comments					
Inspector Comments: FS_ID:20406 EP_NO: 10114 Repair Type: Urgent Crossing Status: Found UCIP Comments: - Holes in pipe outlet due to heavy corrosion. Needs detailed investigation of the pipe. Headwall cracked and tilted on WS. FIELD_STRUCT_DESC: 1 of 2: 60-inch corrugated metal pipe (of 60-inch and 36-inch CMP) through levee 10.0 feet below crown in drain ditch. (ABO 10114, 1974). Originally included in the 1953 O&M manual, Sac 106, May 1953. FS Date: 8/13/2013					

Photo 1 of 1 : UCIP\_2234.jpg



LS view: two inlet CMPs with flap gates. Concrete headwall supports the pipes. A 36" CMP (right) and 60" CMP (left).

LM Start	<b>0.00</b>	Rating **	M	Issue No.	<b>4</b>
LM End	<b>0.00</b>	Issue Type +	En	Location *	WS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.244959 °	38.244959 °	
			-121.768921 °	-121.768921 °	
DWR ID	DWR_RD0536_01_f_2014_4				
Action/Comments					
Inspector Comments: FS_ID:20674 EP_NO: 10114 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: This pipe seems to be abandoned. Headwall cracked and tilted on WS. FIELD_STRUCT_DESC: 2 of 2: 36-inch corrugated metal pipe (of 60-inch and 36-inch CMP) through levee 10.0 feet below crown in drain ditch. (ABO 10114, 1974). Originally included in the 1953 O&M manual, Sac 106, May 1953. FS Date: 8/13/2013					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>0.01</b>	Rating **	M	Issue No.	<b>57</b>
LM End	<b>0.01</b>	Issue Type +	En	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		38.244948 °	38.244948 °	
			-121.768637 °	-121.768637 °	
DWR ID	DWR_RD0536_01_f_2013_57				
Action/Comments					
Fence Inspector Comments: This is not a new fence.					

No Photos

LM Start	<b>0.03</b>	Rating **	M	Issue No.	<b>21</b>
LM End	<b>1.78</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.245012 °	38.259667 °	
			-121.768460 °	-121.749812 °	
DWR ID	DWR_RD0536_01_f_2014_21				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	<b>0.03</b>	Rating **	A/W	Issue No.	<b>24</b>
LM End	<b>1.78</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.245012 °	38.259667 °	
			-121.768460 °	-121.749812 °	
DWR ID	DWR_RD0536_01_f_2014_24				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements. Inspector Comments: At this location there is no problem with the vegetation.					

Photo 1 of 1 : FA\_2014\_RD0536\_208\_24\_20141107\_00016.jpg



Looking downstream from levee mile 0.02 landside slope.

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>0.25</b>	Rating **	M	Issue No.	<b>22</b>
LM End	<b>0.25</b>	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.245463 °	38.245463 °
				-121.764528 °	-121.764528 °
DWR ID	DWR_RD0536_01_s_2014_22				
Action/Comments					
Prunings					

No Photos

LM Start	<b>0.31</b>	Rating **	M	Issue No.	<b>6</b>
LM End	<b>0.31</b>	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.245605 °	38.245605 °
				-121.763441 °	-121.763441 °
DWR ID	DWR_RD0536_01_f_2014_6				
Action/Comments					
Inspector Comments: FS_ID:20675 EP_NO: 10114 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Outlet was blocked by concrete debris and dirt. Needs cleaning of debris. FIELD_STRUCT_DESC: 24-inch corrugated metal drain pipe through levee 10.5 feet below crown. Flap gate on waterward end. Originally included in the 1953 O&M manual, Sac 106, May 1953. FS Date: 8/13/2013					

No Photos

LM Start	<b>0.67</b>	Rating **	M	Issue No.	<b>7</b>
LM End	<b>0.98</b>	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	USACE Erosion Survey			38.249615 °	38.253717 °
				-121.760165 °	-121.757979 °
DWR ID	DWR_RD0536_01_f_2014_7				
Action/Comments					
Inspector Comments: 2011 - Multiple sections of slumping bank. 2013: Site is part of the extended inventory, last inspected 2011. [2013 Site ID: LDS_0-6_R]					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	<b>N : Not Inspected/Rated</b> C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
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**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>0.70</b>	Rating **	<b>C</b>	Issue No.	<b>28</b>
LM End	<b>2.32</b>	Issue Type +	<b>Ma</b>	Location *	<b>CR</b>
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.249939 °	38.258615 °	
			-121.759730 °	-121.741849 °	
DWR ID	DWR_RD0536_01_s_2014_28				
Action/Comments					
Keep the crown roadway free of vegetation. Inspector Comments: Grasses taller than 24 inches present on crown roadway.					

No Photos

LM Start	<b>0.77</b>	Rating **	<b>M</b>	Issue No.	<b>35</b>
LM End	<b>1.74</b>	Issue Type +	<b>Ma</b>	Location *	<b>LS</b>
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.250817 °	38.259777 °	
			-121.759230 °	-121.750418 °	
DWR ID	DWR_RD0536_01_f_2014_35				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

No Photos

LM Start	<b>0.92</b>	Rating **	<b>U</b>	Issue No.	<b>37</b>
LM End	<b>0.95</b>	Issue Type +	<b>Ma</b>	Location *	<b>WS</b>
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.252822 °	38.253287 °	
			-121.758085 °	-121.757937 °	
DWR ID	DWR_RD0536_01_f_2014_37				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Unwanted weeds present on the waterward levee slope.					

Photo 1 of 1 : FA\_2014\_RD0536\_208\_37\_20141107\_00017.jpg



Looking downstream from levee mile 0.92 unsatisfactory growth of star thistle present on slope.

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>0.93</b>	Rating **	M	Issue No.	<b>27</b>
LM End	<b>4.28</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.250750 °	38.248661 °	
			-121.749210 °	-121.717443 °	
DWR ID	DWR_RD0536_01_s_2012_27				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

No Photos

LM Start	<b>0.95</b>	Rating **	M	Issue No.	<b>41</b>
LM End	<b>1.78</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.253287 °	38.259667 °	
			-121.757937 °	-121.749812 °	
DWR ID	DWR_RD0536_01_f_2014_41				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	<b>1.10</b>	Rating **	U	Issue No.	<b>25</b>
LM End	<b>1.10</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Repair Gates		38.255455 °	38.255455 °	
			-121.757587 °	-121.757587 °	
DWR ID	DWR_RD0536_01_s_2014_25				
Action/Comments					
Inspector Comments: This gate looks like its been run over, the bottom hinge is broken thus making the gate hard to open and close properly.					

Photo 1 of 1 : FA\_2014\_RD0536\_208\_25\_20141030\_00002.jpg



This gate needs to be replaced.

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>1.16</b>	Rating **	M	Issue No.	<b>34</b>
LM End	<b>4.25</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.256246 °	38.248888 °	
			-121.757581 °	-121.718091 °	
DWR ID	DWR_RD0536_01_s_2014_34				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

No Photos

LM Start	<b>1.19</b>	Rating **	U	Issue No.	<b>43</b>
LM End	<b>1.32</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.256722 °	38.258655 °	
			-121.757558 °	-121.757393 °	
DWR ID	DWR_RD0536_01_f_2014_43				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Remove the tall weeds from the landward levee slope.					

Photo 1 of 1 : FA\_2014\_RD0536\_208\_43\_20141107\_00018.jpg



Tall weeds on landside slope and toe of levee section.

LM Start	<b>1.27</b>	Rating **	M	Issue No.	<b>8</b>
LM End	<b>3.74</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Crown Surface / Depressions / Rutting		38.257888 °	38.251710 °	
			-121.757461 °	-121.726261 °	
DWR ID	DWR_RD0536_01_f_2012_8				
Action/Comments					
Repair depressions or ruts in the crown or slope.					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
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**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>1.34</b>	Rating **	M	Issue No.	<b>47</b>
LM End	<b>1.55</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Crown Surface / Depressions / Rutting		38.258930 °	38.258637 °	
			-121.757085 °	-121.753397 °	
DWR ID	DWR_RD0536_01_f_2014_47				
Action/Comments					
Add appropriate material and re-grade the levee to bring the crown above the design elevation.					

No Photos

LM Start	<b>1.34</b>	Rating **	U	Issue No.	<b>45</b>
LM End	<b>4.31</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.258860 °	38.248497 °	
			-121.757142 °	-121.717193 °	
DWR ID	DWR_RD0536_01_f_2014_45				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Unwanted wild growth of weeds and wild roses growing on the waterward levee slope.					

Photo 1 of 1 : FA\_2014\_RD0536\_208\_45\_20141107\_00019.jpg



Wild growth of wild roses present on waterside slope and toe.

LM Start	<b>1.42</b>	Rating **	U	Issue No.	<b>48</b>
LM End	<b>1.52</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.259203 °	38.258757 °	
			-121.755698 °	-121.753883 °	
DWR ID	DWR_RD0536_01_f_2014_48				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: The landward levee slope is covered in wild weeds and star thistle.					

Photo 1 of 1 : FA\_2014\_RD0536\_208\_48\_20141107\_00020.jpg



Unwanted star thistle on shoulder landward downstream to levee mile 1.52

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

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**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>1.59</b>	Rating **	U	Issue No.	<b>49</b>
LM End	<b>1.74</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.258792 °	38.259777 °	
			-121.752675 °	-121.750418 °	
DWR ID	DWR_RD0536_01_f_2014_49				
Action/Comments					
Keep the crown roadway free of vegetation. Inspector Comments: Crown roadway should be kept free of vegetation.					

Photo 1 of 1 : FA\_2014\_RD0536\_208\_49\_20141107\_00021.jpg



Unwanted grasses present on crown roadway.

LM Start	<b>1.61</b>	Rating **	M	Issue No.	<b>50</b>
LM End	<b>1.66</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.259120 °	38.259593 °	
			-121.752229 °	-121.751689 °	
DWR ID	DWR_RD0536_01_f_2013_50				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

No Photos

LM Start	<b>1.72</b>	Rating **	M	Issue No.	<b>14</b>
LM End	<b>1.76</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Cracking		38.259846 °	38.259735 °	
			-121.750813 °	-121.749959 °	
DWR ID	DWR_RD0536_01_s_2012_14				
Action/Comments					
Monitor and have inspected by geotechnical engineer.					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>1.76</b>	Rating **	M	Issue No.	<b>33</b>
LM End	<b>1.76</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Repair Gates		38.259822 °	38.259822 °	
			-121.750241 °	38.259822 °	
DWR ID	DWR_RD0536_01_s_2013_33				
Action/Comments					
Inspector Comments: This gate needs to be repaired.					

No Photos

LM Start	<b>1.78</b>	Rating **	M	Issue No.	<b>44</b>
LM End	<b>1.78</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Trim / Thin Trees		38.258952 °	38.258952 °	
			-121.748254 °	-121.748254 °	
DWR ID	DWR_RD0536_01_s_2014_44				
Action/Comments					
Trim and thin trees to allow visibility of the ground and room to flood fight.					

No Photos

LM Start	<b>1.85</b>	Rating **	U	Issue No.	<b>52</b>
LM End	<b>2.52</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.259965 °	38.257463 °	
			-121.748330 °	-121.738612 °	
DWR ID	DWR_RD0536_01_f_2014_52				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Remove wild growth from the waterward levee section.					

Photo 1 of 1 : FA\_2014\_RD0536\_208\_52\_20141107\_00022.jpg



Unwanted wild roses present on the waterside levee section.

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>2.05</b>	Rating **	M	Issue No.	<b>59</b>
LM End	<b>2.05</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Trim / Thin Trees		38.257917 °	38.257917 °	
			-121.746789 °	-121.746789 °	
DWR ID	DWR_RD0536_01_s_2014_59				
Action/Comments					
Trim and thin trees to allow visibility of the ground and room to flood fight.					

No Photos

LM Start	<b>2.14</b>	Rating **	M	Issue No.	<b>53</b>
LM End	<b>2.14</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Trim / Thin Trees		38.257972 °	38.257972 °	
			-121.745090 °	-121.745090 °	
DWR ID	DWR_RD0536_01_f_2014_53				
Action/Comments					
Trim trees to at least five feet above ground level.					

No Photos

LM Start	<b>2.15</b>	Rating **	M	Issue No.	<b>60</b>
LM End	<b>2.15</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Trim / Thin Trees		38.257966 °	38.257966 °	
			-121.744912 °	-121.744912 °	
DWR ID	DWR_RD0536_01_s_2014_60				
Action/Comments					
Trim and thin trees to allow visibility of the ground and room to flood fight.					

No Photos

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>2.18</b>	Rating **	C	Issue No.	<b>23</b>
LM End	<b>2.19</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Crown Surface / Depressions / Rutting		38.258019 °	38.258093 °	
			-121.744444 °	-121.744052 °	
DWR ID	DWR_RD0536_01_f_2012_23				
Action/Comments					
Add appropriate material and re-grade the levee to bring the crown above the design elevation.					

No Photos

LM Start	<b>2.26</b>	Rating **	M	Issue No.	<b>26</b>
LM End	<b>2.26</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Trim / Thin Trees		38.258345 °	38.258345 °	
			-121.742915 °	-121.742915 °	
DWR ID	DWR_RD0536_01_f_2012_26				
Action/Comments					
Trim trees to at least five feet above ground level.					

No Photos

LM Start	<b>2.31</b>	Rating **	M	Issue No.	<b>54</b>
LM End	<b>2.31</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Trim / Thin Trees		38.258553 °	38.258553 °	
			-121.742088 °	-121.742088 °	
DWR ID	DWR_RD0536_01_f_2013_54				
Action/Comments					
Trim trees to at least five feet above ground level.					

No Photos

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>2.41</b>	Rating **	M	Issue No.	<b>55</b>
LM End	<b>2.41</b>	Issue Type +	En	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		38.258368 °	38.258368 °	
			-121.740406 °	-121.740406 °	
DWR ID	DWR_RD0536_01_f_2013_55				
Action/Comments					
Tree or limb					

No Photos

LM Start	<b>2.49</b>	Rating **	M	Issue No.	<b>30</b>
LM End	<b>2.49</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Crown Surface / Depressions / Rutting		38.257663 °	38.257663 °	
			-121.739072 °	-121.739072 °	
DWR ID	DWR_RD0536_01_f_2012_30				
Action/Comments					
Add appropriate gravel or road base. Grade and compact.					

No Photos

LM Start	<b>2.54</b>	Rating **	C	Issue No.	<b>61</b>
LM End	<b>4.68</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.257269 °	38.247720 °	
			-121.738446 °	-121.711769 °	
DWR ID	DWR_RD0536_01_s_2014_61				
Action/Comments					
Keep the crown roadway free of vegetation.					

No Photos

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>2.69</b>	Rating **	U	Issue No.	<b>56 (cont)</b>
LM End	<b>2.71</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Crown Surface / Depressions / Rutting			38.255197 °	38.254973 °
				-121.737932 °	-121.737577 °
DWR ID	DWR_RD0536_01_f_2014_56				
Action/Comments					
Repair depressions or ruts in the crown or slope. Inspector Comments: District need to monitor the levee crown roadway at this location. There are some issues here.					

Photo 2 of 2 : FA\_2014\_RD0536\_208\_56\_20141107\_00024.jpg



Looking downstream at the crown roadway cracks and issues with stability.

LM Start	<b>2.74</b>	Rating **	M	Issue No.	<b>62</b>
LM End	<b>2.74</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.254927 °	38.254927 °
				-121.737139 °	-121.737138 °
DWR ID	DWR_RD0536_01_s_2014_62				
Action/Comments					
Trim and thin trees to allow visibility of the ground and room to flood fight.					

No Photos

LM Start	<b>2.79</b>	Rating **	M	Issue No.	<b>58</b>
LM End	<b>2.83</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.255025 °	38.255257 °
				-121.736172 °	-121.735400 °
DWR ID	DWR_RD0536_01_f_2014_58				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>2.95</b>	Rating **	M	Issue No.	<b>63</b>
LM End	<b>2.95</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Trim / Thin Trees		38.256098 °	38.256098 °	
			-121.733720 °	-121.733720 °	
DWR ID	DWR_RD0536_01_s_2014_63				
Action/Comments					
Trim and thin trees to allow visibility of the ground and room to flood fight.					

No Photos

LM Start	<b>3.27</b>	Rating **	U	Issue No.	<b>66</b>
LM End	<b>3.33</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.256562 °	38.256878 °	
			-121.728243 °	-121.727457 °	
DWR ID	DWR_RD0536_01_f_2014_66				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Remove the wild growth of wild roses on the waterside of the levee section.					

Photo 1 of 1 : FA\_2014\_RD0536\_208\_66\_20141107\_00025.jpg



Wild Roses on the waterward levee slope.

LM Start	<b>3.38</b>	Rating **	M	Issue No.	<b>20</b>
LM End	<b>3.44</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Cracking		38.256471 °	38.255736 °	
			-121.726605 °	-121.726059 °	
DWR ID	DWR_RD0536_01_s_2012_20				
Action/Comments					
Monitor and have inspected by geotechnical engineer.					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>3.41</b>	Rating **	U	Issue No.	<b>67</b>
LM End	<b>5.30</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.255950 °	38.245633 °	
			-121.726255 °	-121.702670 °	
DWR ID	DWR_RD0536_01_f_2014_67				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Remove the wild berries from the waterward levee slope.					

Photo 1 of 1 : FA\_2014\_RD0536\_208\_67\_20141107\_00026.jpg



Unwanted berryvines present on the waterward levee section.

LM Start	<b>3.67</b>	Rating **	U	Issue No.	<b>68</b>
LM End	<b>3.67</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Repair Gates		38.252655 °	38.252655 °	
			-121.726442 °	-121.726442 °	
DWR ID	DWR_RD0536_01_f_2014_68				
Action/Comments					
Inspector Comments: No picture taken.					

No Photos

LM Start	<b>3.68</b>	Rating **	U	Issue No.	<b>36</b>
LM End	<b>3.68</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Repair Gates		38.252578 °	38.252578 °	
			-121.726439 °	-121.726439 °	
DWR ID	DWR_RD0536_01_s_2012_36				
Action/Comments					
Inspector Comments: This gate need to be repaired.					

Photo 1 of 1 : FA\_2014\_RD0536\_208\_36\_20141030\_00004.jpg



Repair this gate. Someone could get hurt trying to open and close this gate. No new picture was taken, no change to this gate. 09-04-2014.

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>3.93</b>	Rating **	M	Issue No.	<b>32</b>
LM End	<b>4.19</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.250728 °	38.249578 °	
			-121.722992 °	-121.718768 °	
DWR ID	DWR_RD0536_01_f_2012_32				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

No Photos

LM Start	<b>3.95</b>	Rating **	M	Issue No.	<b>9</b>
LM End	<b>3.95</b>	Issue Type +	En	Location *	WS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.250693 °	38.250693 °	
			-121.722759 °	-121.722759 °	
DWR ID	DWR_RD0536_01_f_2014_9				
Action/Comments					
Inspector Comments: FS_ID:20504 EP_NO: 2131 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Pump is missing at the time of inspection. May be taken out for repair. Flap gate on waterward end not found/visible as pipe was submerged into water. Pipe itself is a walkway with steel handrail. FIELD_STRUCT_DESC: 20-inch pipe through levee 1.5 feet below crown. Pump on steel platform in drain ditch on landward side. Siphon breaker on waterward slope exposed on both slopes. (Permit No. 2131, 1955). FS Date: 8/13/2013					

No Photos

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>4.63</b>	Rating **	U	Issue No.	<b>69</b>
LM End	<b>4.65</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.248297 °	38.248002 °	
			-121.712055 °	-121.711892 °	
DWR ID	DWR_RD0536_01_f_2014_69				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Remove the wild Arundo from the waterward levee slope.					

Photo 1 of 1 : FA\_2014\_RD0536\_208\_69\_20141107\_00027.jpg



Unsatisfactory growth of Arundo present on waterward levee section.

LM Start	<b>4.68</b>	Rating **	M	Issue No.	<b>64</b>
LM End	<b>4.77</b>	Issue Type +	En	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		38.247719 °	38.246476 °	
			-121.711768 °	-121.711183 °	
DWR ID	DWR_RD0536_01_s_2014_64				
Action/Comments					
Fence					

No Photos

LM Start	<b>4.94</b>	Rating **	M	Issue No.	<b>16</b>
LM End	<b>4.96</b>	Issue Type +	Ma	Location *	WS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	USACE Erosion Survey		38.245581 °	38.245667 °	
			-121.708605 °	-121.708327 °	
DWR ID	DWR_RD0536_01_f_2014_16				
Action/Comments					
Inspector Comments: 2011 - Multiple erosion pockets from tree popouts. A smaller erosion pocket in the middle of a failing bank repair. Pump structure at the downstream end may be contributing to the erosion. 2013: Site is part of the extended inventory, last inspected 2011. [2013 Site ID: LDS_0-8_R]					

No Photos

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>5.10</b>	Rating **	M	Issue No.	<b>12</b>
LM End	<b>5.10</b>	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.245783 °	38.245783 °
				-121.705999 °	-121.705999 °
DWR ID	DWR_RD0536_01_f_2014_12				
Action/Comments					
Inspector Comments: FS_ID:20543 EP_NO: 3873 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Pipe seems to be abandoned. Needs proper abandonment. FIELD_STRUCT_DESC: 6-inch pipe through levee 2. 0 feet below crown. Pump on concrete base on waterward slope. Gate valve on waterward slope. (Permit No.3873, 1962). FS Date: 8/13/2013					

No Photos

LM Start	<b>5.10</b>	Rating **	M	Issue No.	<b>13</b>
LM End	<b>5.10</b>	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.245783 °	38.245783 °
				-121.705999 °	-121.705999 °
DWR ID	DWR_RD0536_01_f_2014_13				
Action/Comments					
Inspector Comments: FS_ID:20869 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Field discovered pipe crossing. Needs more information from LMA/DWR Inspector. Also needs more detailed inspection. FIELD_STRUCT_DESC: Approximately 6-inch steel pipe and an electric conduit through levee. A slant pump in steel support on channel bank. Gate valve on the pipe. No pipes and appurtenances on landside. Field discovered pipe crossing. FS Date: 8/13/2013					

No Photos

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>5.12</b>	Rating **	M	Issue No.	<b>17</b>
LM End	<b>5.12</b>	Issue Type +	En	Location *	WS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.245588 °	38.245588 °	
			-121.705723 °	-121.705723 °	
DWR ID	DWR_RD0536_01_f_2014_17				
Action/Comments					
Inspector Comments: FS_ID:20544 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: - field discovered pipe.seems abandoned pipe. Needs proper abandonment. FIELD_STRUCT_DESC: An abandoned 6-inch galvanized iron pipe on top of concrete pad and through levee. Details not available. FS Date: 8/13/2013					

No Photos

LM Start	<b>5.17</b>	Rating **	U	Issue No.	<b>65</b>
LM End	<b>5.31</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.245300 °	38.245653 °	
			-121.704909 °	-121.702569 °	
DWR ID	DWR_RD0536_01_s_2014_65				
Action/Comments					
Trees / Woody Vegetation Inspector Comments: These young oak trees need to be removed from the landward slope and shoulder before they get any larger.					

Photo 1 of 1 : FA\_2014\_RD0536\_208\_65\_20141030\_00007.jpg



Looking downstream from levee mile 5.17 to 5.31 at unsatisfactory woody tree growth on landside levee slope and shoulder.

LM Start	<b>5.17</b>	Rating **	M	Issue No.	<b>42</b>
LM End	<b>5.59</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.245333 °	38.245413 °	
			-121.704724 °	-121.697309 °	
DWR ID	DWR_RD0536_01_f_2012_42				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

No Photos

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>5.21</b>	Rating **	M	Issue No.	<b>29</b>
LM End	<b>5.40</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.245339 °	38.245786 °	
			-121.704304 °	-121.700859 °	
DWR ID	DWR_RD0536_01_s_2012_29				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

No Photos

LM Start	<b>5.39</b>	Rating **	U	Issue No.	<b>11</b>
LM End	<b>5.39</b>	Issue Type +	En	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		38.245644 °	38.245644 °	
			-121.701945 °	-121.701945 °	
DWR ID	DWR_RD0536_01_s_2013_11				
Action/Comments					
Fence Inspector Comments: The District said that the property owner had this gate and barricade installed by the County.					

Photo 1 of 1 : FA\_2014\_RD0536\_208\_11\_20141030\_00001.jpg



This gate and barricade has no CVFPB permit on file.

LM Start	<b>5.39</b>	Rating **	M	Issue No.	<b>5</b>
LM End	<b>5.42</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.245602 °	38.245628 °	
			-121.702037 °	-121.700970 °	
DWR ID	DWR_RD0536_01_s_2012_5				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

No Photos

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Lindsey Slough	Right	5.58	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>5.46</b>	Rating **	<b>U</b>	Issue No.	<b>70</b>
LM End	<b>5.58</b>	Issue Type +	<b>Ma</b>	Location *	<b>WS</b>
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.245608 °	38.245610 °	
			-121.699768 °	-121.697493 °	
DWR ID	DWR_RD0536_01_f_2014_70				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: District need to remove the wild growth from the waterward levee slope and shoulder.					

Photo 1 of 1 : FA\_2014\_RD0536\_208\_70\_20141107\_00028.jpg



Unsatisfactory growth of young trees present on waterside levee shoulder and slope.

LM Start	<b>5.50</b>	Rating **	<b>M</b>	Issue No.	<b>19</b>
LM End	<b>5.50</b>	Issue Type +	<b>En</b>	Location *	<b>WS</b>
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.245512 °	38.245512 °	
			-121.699119 °	-121.699119 °	
DWR ID	DWR_RD0536_01_f_2014_19				
Action/Comments					
Inspector Comments: FS_ID:20563 EP_NO: 7208 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: - siphon breaker needs cover/protection.service pole on landside of the levee. FIELD_STRUCT_DESC: 30-inch steel drain pipe through levee 5.7 feet below crown. Pump in piling structure in drain ditch on landward side. Siphon breaker on waterward shoulder. (Permit No. 7208, 1971) FS Date: 8/13/2013					

No Photos

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

**Unit Cover Sheet**

**Fall 2014 Levee Inspection Results**

**Reclamation District No. 0536 Egbert**

Waterway		Bank	Unit Miles	
Unit No. 02 Yolo Bypass		Right	5.01	
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)			<b>U</b>	
Date of Inspection	04/09/2014 - 04/09/2014		11/05/2014 - 11/05/2014	
DWR Inspector	Herman Phillips		Herman Phillips	
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 - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Right	5.01	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>0.01</b>	Rating **	M	Issue No.	<b>5</b>
LM End	<b>0.06</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		38.244240 °	38.243630 °	
			-121.696830 °	-121.696470 °	
DWR ID	DWR_RD0536_02_s_2012_5				
Action/Comments					
Equipment Inspector Comments: Equipment within the 10-foot easement looking from levee mile 0.06 back towards 0.01.					

Photo 1 of 1 : FA\_2014\_RD0536\_209\_5\_20141008\_00001.jpg



Unauthorized encroachment on the landward side within 10-foot of the levee toe, looking back upstream. No new picture, no change with this issue.

LM Start	<b>0.02</b>	Rating **	U	Issue No.	<b>17</b>
LM End	<b>0.02</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.244225 °	38.244225 °	
			-121.696980 °	-121.696980 °	
DWR ID	DWR_RD0536_02_s_2014_17				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Remove the tall weeds present at the gate landside of levee.					

Photo 1 of 1 : FA\_2014\_RD0536\_209\_17\_20141112\_00009.jpg



Tall weeds present at gate on the landside slope.

LM Start	<b>0.04</b>	Rating **	C	Issue No.	<b>1</b>
LM End	<b>2.09</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Crown Surface / Depressions / Rutting		38.243813 °	38.214528 °	
			-121.696933 °	-121.693788 °	
DWR ID	DWR_RD0536_02_s_2012_1				
Action/Comments					
Repair depressions or ruts in the crown or slope.					

No Photos

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Right	5.01	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>0.04</b>	Rating **	<b>C</b>	Issue No.	<b>18</b>
LM End	<b>2.11</b>	Issue Type +	<b>Ma</b>	Location *	<b>CR</b>
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.243894 °	38.214578 °	
			-121.696919 °	-121.693953 °	
DWR ID	DWR_RD0536_02_s_2014_18				
Action/Comments					
Keep the crown roadway free of vegetation.					

No Photos

LM Start	<b>0.10</b>	Rating **	<b>U</b>	Issue No.	<b>19</b>
LM End	<b>0.10</b>	Issue Type +	<b>En</b>	Location *	<b>LS</b>
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		38.243168 °	38.243168 °	
			-121.697040 °	-121.697040 °	
DWR ID	DWR_RD0536_02_s_2014_19				
Action/Comments					
Equipment Inspector Comments: Remove the farm equipment along with other material stored at toe from the 10-foot easement of the landward toe.					

Photo 1 of 1 : FA\_2014\_RD0536\_209\_19\_20141112\_00010.jpg



Unauthorized Encroachment on the landward toe, farm equipment and fuel tanks within 10-foot of landside toe.

LM Start	<b>0.77</b>	Rating **	<b>M</b>	Issue No.	<b>16</b>
LM End	<b>2.15</b>	Issue Type +	<b>Ma</b>	Location *	<b>CR</b>
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Crown Surface / Depressions / Rutting		38.233467 °	38.214050 °	
			-121.698007 °	-121.693725 °	
DWR ID	DWR_RD0536_02_f_2012_16				
Action/Comments					
Add appropriate gravel or road base. Grade and compact.					

No Photos

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Right	5.01	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>1.09</b>	Rating **	M	Issue No.	<b>2</b>
LM End	<b>1.15</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Crown Surface / Depressions / Rutting			38.228881 °	38.227928 °
				-121.697754 °	-121.697621 °
DWR ID	DWR_RD0536_02_s_2012_2				
Action/Comments					
Repair depressions or ruts in the crown or slope.					

No Photos

LM Start	<b>1.40</b>	Rating **	M	Issue No.	<b>4</b>
LM End	<b>1.40</b>	Issue Type +	En	Location *	CR
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.224423 °	38.224423 °
				-121.697049 °	-121.697049 °
DWR ID	DWR_RD0536_02_f_2014_4				
Action/Comments					
Inspector Comments: FS_ID:20664 EP_NO: 17829 Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: Indicator is found only on WS. The indicator is different than standard indicator. Needs more info from LMA/DWR Inspector. FIELD_STRUCT_DESC: 3.5-inch welded steel natural gas pipe through levee 44.0 feet below crown (Permit No. 17829, 2004). FS Date: 8/13/2013					

No Photos

LM Start	<b>1.40</b>	Rating **	M	Issue No.	<b>9</b>
LM End	<b>1.40</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.224382 °	38.224382 °
				-121.697050 °	-121.697050 °
DWR ID	DWR_RD0536_02_f_2014_9				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

No Photos

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Right	5.01	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>2.10</b>	Rating **	M	Issue No.	<b>14</b>
LM End	<b>2.98</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.214666 °	38.203122 °	
			-121.693969 °	-121.687179 °	
DWR ID	DWR_RD0536_02_s_2012_14				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

No Photos

LM Start	<b>2.11</b>	Rating **	M	Issue No.	<b>24</b>
LM End	<b>3.40</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.214579 °	38.197754 °	
			-121.693953 °	-121.683742 °	
DWR ID	DWR_RD0536_02_s_2014_24				
Action/Comments					
Keep the crown roadway free of vegetation.					

No Photos

LM Start	<b>2.44</b>	Rating **	M	Issue No.	<b>8</b>
LM End	<b>2.44</b>	Issue Type +	En	Location *	CR
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.210063 °	38.210063 °	
			-121.691768 °	-121.691768 °	
DWR ID	DWR_RD0536_02_f_2014_8				
Action/Comments					
Inspector Comments: FS_ID:20647 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Needs more info from LMA/DWR Inspector. Pump and pipe looks new. FIELD_STRUCT_DESC: A 12-inch steel pipe with vertical pump on drainage ditch. No other details available. FS Date: 8/13/2013					

No Photos

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Right	5.01	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>2.53</b>	Rating **	U	Issue No.	<b>12</b>
LM End	<b>4.34</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.208848 °	38.196775 °	
			-121.691115 °	-121.699223 °	
DWR ID	DWR_RD0536_02_f_2014_12				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements. Inspector Comments: Dead weeds present on the landward slope need to be removed.					

Photo 1 of 1 : FA\_2014\_RD0536\_209\_12\_20141112\_00013.jpg



Dead tall weeds present on the landward slope.

LM Start	<b>2.53</b>	Rating **	U	Issue No.	<b>13</b>
LM End	<b>4.34</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.208848 °	38.196775 °	
			-121.691115 °	-121.699223 °	
DWR ID	DWR_RD0536_02_f_2014_13				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements. Inspector Comments: Control the tall weeds from the levee section waterward.					

Photo 1 of 1 : FA\_2014\_RD0536\_209\_13\_20141112\_00012.jpg



Unwanted tall weeds present on the waterward levee slope.

LM Start	<b>2.56</b>	Rating **	M	Issue No.	<b>21</b>
LM End	<b>3.43</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.208572 °	38.197429 °	
			-121.690870 °	-121.683666 °	
DWR ID	DWR_RD0536_02_s_2013_21				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

No Photos

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Right	5.01	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>2.76</b>	Rating **	M	Issue No.	<b>25</b>
LM End	<b>3.31</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		38.205944 °	38.199012 °	
			-121.689174 °	-121.684186 °	
DWR ID	DWR_RD0536_02_s_2013_25				
Action/Comments					
Remove the wild growth other than native grasses from the levee slopes.					

No Photos

LM Start	<b>3.69</b>	Rating **	M	Issue No.	<b>10</b>
LM End	<b>3.70</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Erosion / Bank Caving		38.196982 °	38.196850 °	
			-121.688350 °	-121.688542 °	
DWR ID	DWR_RD0536_02_s_2012_10				
Action/Comments					
Schedule repair of erosion site prior to the next inspection.					

No Photos

LM Start	<b>3.74</b>	Rating **	M	Issue No.	<b>3</b>
LM End	<b>3.75</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Crown Surface / Depressions / Rutting		38.196881 °	38.196871 °	
			-121.689038 °	-121.689220 °	
DWR ID	DWR_RD0536_02_s_2013_3				
Action/Comments					
Add appropriate material and re-grade the levee to bring the crown above the design elevation.					

No Photos

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

**Levee Inspection Report By Mile - Fall 2014**

**Reclamation District No. 0536 Egbert**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Right	5.01	11/05/2014 11/05/2014	Herman Phillips

LM Start	<b>4.26</b>	Rating **	U	Issue No.	<b>7</b>
LM End	<b>4.26</b>	Issue Type +	En	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		38.196406 °	38.196406 °	
			-121.698410 °	-121.698410 °	
DWR ID	DWR_RD0536_02_s_2013_7				
Action/Comments					
Pipe Inspector Comments: There is no permit for this pipe work. The owner is the District's President Mr. Page Baldwin.					

Photo 1 of 1 : FA\_2014\_RD0536\_209\_7\_20141008\_00002.jpg



Diesel motor and temporary pipe crossing levee. Photo taken 10-10-2013.

LM Start	<b>4.31</b>	Rating **	M	Issue No.	<b>11</b>
LM End	<b>4.31</b>	Issue Type +	En	Location *	CR
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.196429 °	38.196429 °	
			-121.698962 °	-121.698962 °	
DWR ID	DWR_RD0536_02_f_2014_11				
Action/Comments					
Inspector Comments: FS_ID:20673 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Canvase pipe is also used. Both sides have standpipe. Needs more exploration about the crossing. FIELD_STRUCT_DESC: 18-inch steel pipe on waterside of the levee. Steel standpipe on both sides of the levee. Temporary canvas about 2" below crown. Needs more exploration. FS Date: 8/13/2013					

No Photos

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