

**Flood Control Project Maintenance  
Levee Inspections**

**Fall 2008 Levee Maintenance Deficiency Summary Report**

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

**Sacramento River Basin**

<b>RD0556</b>		Overall LMA Rating	Total LMA Miles				
<b>Reclamation District No. 0556</b>		<b>U</b>	<b>11.20</b>				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	7.40	5.76	30.44	271.79%			
Trim / Thin Trees	0.48	0.89	4.04	36.07%			
Encroachments	0.05	0.03	0.17	1.52%	1.79	0.35	
Slope Stability		0.29	1.16	10.36%			
Boat Survey Erosion	0.37	0.20	1.17	10.45%			
<i>LMA Totals:</i>	8.30	7.17	36.98	330.18%	1.79	0.35	

  

<b>Unit No. 01 Georgiana Slough</b>		Overall Unit Rating	Total Unit Miles				
		<b>U</b>	<b>5.50</b>				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	1.88	4.03	18.00	327.27%			
Trim / Thin Trees	0.25	0.88	3.77	68.55%			
Encroachments	0.05	0.03	0.17	3.09%	1.06	0.19	
Slope Stability		0.29	1.16	21.09%			
<i>Unit Totals:</i>	2.18	5.23	23.10	420.00%	1.06	0.19	

  

<b>Unit No. 02 Sacramento River</b>		Overall Unit Rating	Total Unit Miles				
		<b>U</b>	<b>5.70</b>				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	5.52	1.73	12.44	218.25%			
Trim / Thin Trees	0.23	0.01	0.27	4.74%			
Encroachments					0.73	0.16	
Boat Survey Erosion	0.37	0.20	1.17	20.53%			
<i>Unit Totals:</i>	6.12	1.94	13.88	243.51%	0.73	0.16	

**Flood Control Project Maintenance  
Levee Inspections**  
**LMA District Cover Sheet**  
**Fall 2008 Levee Inspection Results**

**Reclamation District No. 0556**

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

\*\* 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.

Comments


**Flood Control Project Maintenance  
Levee Inspections  
Unit Cover Sheet  
Fall 2008 Levee Inspection Results  
Reclamation District No. 0556**

Waterway		Bank	Unit Miles
Unit No. 01 Georgiana Slough		Right	5.50

	Spring (March - May)	Summer (June - August)	Fall (September - November)	Winter (December - February)
Date of Inspection	3/21/2008		9/30/2008	
DWR Inspector	Herman Phillips		Herman Phillips	
Accompanied By				
Unit Maintenance Rating (Fall Only)			<b>U</b>	

Check one:

During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.

During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions.

(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).

Comments

One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to :

DWR Summer/Winter Inspection Reports  
3310 El Camino Avenue, Room LL-30  
Sacramento, CA 95821-9000.


**X** \_\_\_\_\_  
Signature of LMA Representative Date

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Fall 2008**

**Reclamation District No. 0556**

Waterway				Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Georgiana Slough				Right	5.50	09/30/2008	Herman Phillips

LMR Line	Levee Mile		Category	Item	Location*	Rating**	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	0.15	0.15	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.237008 ° -121.518210 °	38.237007 ° -121.518210 °		1
2	0.17	0.26	Earthen Levee	Trim / Thin Trees	LS	U	Trim trees to at least five feet above ground level.	38.236743 ° -121.518317 °	38.235492 ° -121.518557 °		2
3	0.26	1.02	Earthen Levee	Vegetation	WS	U	Remove the wild growth other than native grasses from the levee slopes.	38.235567 ° -121.518488 °	38.227115 ° -121.527228 °		77
4	0.27	0.90	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.235433 ° -121.518600 °	38.228623 ° -121.526292 °		3
5	0.33	0.80	Earthen Levee	Trim / Thin Trees	LS	U	Trim trees to at least five feet above ground level.	38.234703 ° -121.519317 °	38.229405 ° -121.524875 °		4
6	0.89	0.90	Earthen Levee	Encroachments	LS	PO	Landscaping	38.228680 ° -121.526200 °	38.228618 ° -121.526290 °		5
7	0.90	0.91	Earthen Levee	Trim / Thin Trees	LS	U	Trim trees to at least five feet above ground level.	38.228625 ° -121.526292 °	38.228463 ° -121.526497 °		6
8	0.91	1.09	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.228462 ° -121.526498 °	38.227043 ° -121.528392 °		7
9	1.08	1.14	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.226967 ° -121.528062 °	38.227500 ° -121.529137 °		78
10	1.16	1.17	Earthen Levee	Encroachments	WS	M	Material	38.227552 ° -121.529378 °	38.227672 ° -121.529650 °		9
11	1.20	1.31	Earthen Levee	Trim / Thin Trees	LS	U	Trim trees to at least five feet above ground level.	38.227800 ° -121.530028 °	38.227797 ° -121.531967 °		11
12	1.22	1.31	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.227933 ° -121.530337 °	38.227797 ° -121.531965 °		79
13	1.26	1.31	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.228038 ° -121.531102 °	38.227797 ° -121.531968 °		12
14	1.32	1.42	Earthen Levee	Trim / Thin Trees	LS	U	Trim trees to at least five feet above ground level.	38.227712 ° -121.532123 °	38.226640 ° -121.533457 °		13
15	1.45	1.52	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.226293 ° -121.533642 °	38.225548 ° -121.534597 °		14
16	1.48	1.52	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.225967 ° -121.534045 °	38.225545 ° -121.534603 °		15
17	1.57	1.65	Earthen Levee	Trim / Thin Trees	LS	U	Trim trees to at least five feet above ground level.	38.224958 ° -121.535242 °	38.224543 ° -121.536610 °		16
18	1.64	1.69	Earthen Levee	Encroachments	WS	CO	Landscaping	38.224623 ° -121.536320 °	38.224408 ° -121.537180 °		17
19	1.65	1.68	Earthen Levee	Encroachments	LS	PO	Landscaping	38.224567 ° -121.536523 °	38.224438 ° -121.537048 °		18

<p><b>* Location</b></p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p><b>** Rating</b></p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p> <p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Fall 2008**

**Reclamation District No. 0556**

Waterway				Bank	Unit Miles	Inspection Date	Inspector				
Unit No. 01 Georgiana Slough				Right	5.50	09/30/2008	Herman Phillips				
LMR Line	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
20	1.69	1.71	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.224392 ° -121.537235 °	38.224333 ° -121.537528 °		19
21	1.89	1.93	Earthen Levee	Encroachments	LS	PO	Landscaping	38.223745 ° -121.540908 °	38.223677 ° -121.541510 °		20
22	2.03	2.21	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.223517 ° -121.543458 °	38.221438 ° -121.544522 °		81
23	2.10	2.10	Earthen Levee	Encroachments	WS	CO	Landscaping	38.222873 ° -121.544335 °	38.222873 ° -121.544335 °		22
24	2.32	2.34	Earthen Levee	Trim / Thin Trees	LS	U	Trim trees to at least five feet above ground level.	38.219822 ° -121.544000 °	38.219592 ° -121.543927 °		24
25	2.37	2.42	Earthen Levee	Encroachments	LS	PO	Landscaping	38.219083 ° -121.543872 °	38.218410 ° -121.543865 °		25
26	2.42	2.42	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.218373 ° -121.543847 °	38.218373 ° -121.543847 °		26
27	2.42	2.69	Earthen Levee	Encroachments	LS	PO	Buildings	38.218373 ° -121.543847 °	38.215230 ° -121.541147 °		28
28	2.46	2.50	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.217757 ° -121.543827 °	38.217285 ° -121.543693 °		82
29	2.65	2.65	Earthen Levee	Encroachments	LS	PO	Firewood	38.215675 ° -121.541892 °	38.215608 ° -121.541788 °		83
30	2.71	2.72	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.215063 ° -121.540833 °	38.214992 ° -121.540727 °		30
31	2.71	2.74	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.215115 ° -121.540940 °	38.214885 ° -121.540457 °		29
32	2.90	2.91	Earthen Levee	Encroachments	LS	PO	Fences	38.213403 ° -121.538375 °	38.213262 ° -121.538283 °		31
33	2.94	2.95	Earthen Levee	Encroachments	WS	M	Firewood	38.212818 ° -121.537903 °	38.212775 ° -121.537857 °		33
34	2.95	2.95	Earthen Levee	Encroachments	LS	PO	Landscaping	38.212773 ° -121.537857 °	38.212773 ° -121.537857 °		32
35	2.97	2.99	Earthen Levee	Encroachments	LS	CO	Landscaping	38.212573 ° -121.537648 °	38.212320 ° -121.537407 °		34
36	2.99	3.04	Earthen Levee	Encroachments	LS	PO	Landscaping	38.212242 ° -121.537333 °	38.211650 ° -121.536972 °		35
37	3.03	3.03	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.211842 ° -121.537018 °	38.211793 ° -121.536998 °		36
38	3.11	3.11	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.211068 ° -121.537905 °	38.211020 ° -121.538028 °		38

<p><b>* Location</b></p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p><b>** Rating</b></p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p> <p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Fall 2008**

**Reclamation District No. 0556**

Waterway				Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Georgiana Slough				Right	5.50	09/30/2008	Herman Phillips

LMR Line	Levee Mile		Category	Item	Location*	Rating**	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
39	3.12	3.13	Earthen Levee	Vegetation	WS	U	Remove the wild growth other than native grasses from the levee slopes.	38.211008 ° -121.538072 °	38.210972 ° -121.538218 °		40
40	3.12	3.15	Earthen Levee	Encroachments	LS	PO	Landscaping	38.211010 ° -121.538043 °	38.210857 ° -121.538632 °		39
41	3.24	3.24	Earthen Levee	Encroachments	LS	M	Tree or limb	38.210145 ° -121.540042 °	38.210140 ° -121.540055 °		42
42	3.31	3.32	Earthen Levee	Encroachments	LS	PO	Landscaping	38.209525 ° -121.540880 °	38.209352 ° -121.540972 °		46
43	3.35	3.42	Earthen Levee	Encroachments	LS	PO	Landscaping	38.208982 ° -121.541340 °	38.208112 ° -121.541558 °		48
44	3.35	3.50	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.209027 ° -121.541302 °	38.206893 ° -121.541815 °		84
45	3.35	3.75	Earthen Levee	Encroachments	LS	PO	Fences	38.209003 ° -121.541328 °	38.203418 ° -121.541070 °		47
46	3.43	3.44	Earthen Levee	Encroachments	LS	U	Tree or limb	38.207868 ° -121.541652 °	38.207808 ° -121.541682 °		50
47	3.43	3.47	Earthen Levee	Slope Stability	LS	U	Repair the levee slope damaged by foot traffic and prevent access where possible.	38.207932 ° -121.541628 °	38.207298 ° -121.541817 °		49
48	3.44	3.46	Earthen Levee	Encroachments	WS	U	Pipe	38.207812 ° -121.541683 °	38.207552 ° -121.541755 °		51
49	3.50	3.75	Earthen Levee	Slope Stability	LS	U	Repair the levee slope damaged by foot traffic and prevent access where possible.	38.206880 ° -121.541798 °	38.203420 ° -121.541070 °		52
50	3.57	3.58	Earthen Levee	Encroachments	WS	M	Garbage	38.205888 ° -121.541763 °	38.205808 ° -121.541747 °		53
51	3.57	3.91	Earthen Levee	Vegetation	WS	U	Remove the wild growth other than native grasses from the levee slopes.	38.205948 ° -121.541727 °	38.201620 ° -121.542167 °		85
52	3.75	3.80	Earthen Levee	Vegetation	LS	U	Remove the wild growth other than native grasses from the levee slopes.	38.203417 ° -121.541070 °	38.202695 ° -121.540967 °		54
53	3.87	3.91	Earthen Levee	Encroachments	LS	PO	Landscaping	38.201907 ° -121.541672 °	38.201603 ° -121.542302 °		55
54	3.91	3.98	Earthen Levee	Vegetation	LS	U	Remove the wild growth other than native grasses from the levee slopes.	38.201603 ° -121.542307 °	38.201135 ° -121.543492 °		56
55	3.92	3.95	Earthen Levee	Encroachments	WS	PO	Landscaping	38.201527 ° -121.542497 °	38.201365 ° -121.542877 °		57
56	3.94	4.05	Earthen Levee	Encroachments	WS	CO	Buildings Inspector Comments: There is a remodeling of a home here The owner is Dona Blower.	38.201475 ° -121.542832 °	38.200617 ° -121.544530 °		86
57	4.01	4.15	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.200930 ° -121.543990 °	38.199552 ° -121.545590 °		58

<b>* Location</b> LS : Land Side WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Fall 2008**

**Reclamation District No. 0556**

Waterway					Bank	Unit Miles	Inspection Date	Inspector			
Unit No. 01 Georgiana Slough					Right	5.50	09/30/2008	Herman Phillips			
LMR Line	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
58	4.06	4.07	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.200523 ° -121.544690 °	38.200487 ° -121.544763 °		59
59	4.07	5.45	Earthen Levee	Vegetation	WS	U	Remove the wild growth other than native grasses from the levee slopes.	38.200460 ° -121.544753 °	38.186493 ° -121.562288 °		87
60	4.09	5.45	Earthen Levee	Vegetation	LS	U	Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: This section of levee both landward and waterward is completely overgrown with bamboo, wild berries willow trees and other such wild growth.	38.200292 ° -121.544968 °	38.186532 ° -121.562250 °		88
61	4.15	4.16	Earthen Levee	Vegetation	WS	U	Remove the wild growth other than native grasses from the levee slopes.	38.199553 ° -121.545592 °	38.199503 ° -121.545652 °		60
62	4.16	4.21	Earthen Levee	Vegetation	WS	U	Remove the wild growth other than native grasses from the levee slopes.	38.199502 ° -121.545655 °	38.198728 ° -121.546153 °		62
63	5.02	5.41	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: From levee mile 5.02-5.42 the District has cleaned up the levee slopes since my initial inspection. The land side slope has been mowed except for the toe area there yet remain some wild growth of berries and willows that can be mowed from the bottom.	38.186750 ° -121.561890 °	38.190780 ° -121.556590 °		89
64	5.42	5.42	Earthen Levee	Encroachments	WS	M	Tree or limb	38.186623 ° -121.561740 °	38.186623 ° -121.561740 °		76

<p><b>* Location</b></p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p><b>** Rating</b></p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p> <p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance  
Levee Inspections  
Unit Cover Sheet  
Fall 2008 Levee Inspection Results  
Reclamation District No. 0556**

Waterway		Bank	Unit Miles
Unit No. 02 Sacramento River		Left	5.70

	Spring (March - May)	Summer (June - August)	Fall (September - November)	Winter (December - February)
Date of Inspection	3/25/2008		9/30/2008	
DWR Inspector	Herman Phillips		Herman Phillips	
Accompanied By				
Unit Maintenance Rating (Fall Only)			U	

Check one:

During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.

During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions.

(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).

Comments

One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to :  
 DWR Summer/Winter Inspection Reports  
 3310 El Camino Avenue, Room LL-30  
 Sacramento, CA 95821-9000.


**X** \_\_\_\_\_  
 Signature of LMA Representative Date

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Fall 2008**

**Reclamation District No. 0556**

Waterway		Bank	Unit Miles	Inspection Date	Inspector
Unit No. 02 Sacramento River		Left	5.70	09/30/2008	Herman Phillips

LMR Line	Levee Mile		Category	Item	Location*	Rating**	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	0.06	2.76	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.238273 ° -121.518020 °	38.230745 ° -121.555988 °		26
2	0.51	0.85	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.237945 ° -121.527640 °	38.237778 ° -121.533807 °		27
3	1.08	1.14	Boat Survey	Boat Survey Erosion	WS	U	Inspector Comments: tree hazards, slumping	38.239075 ° -121.537749 °	38.239315 ° -121.538762 °		944
4	1.44	1.58	Boat Survey	Boat Survey Erosion	WS	U	Inspector Comments: tree hazards, slumping	38.240464 ° -121.544065 °	38.240785 ° -121.546753 °		943
5	2.74	2.76	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.231002 ° -121.556160 °	38.230745 ° -121.555987 °		25
6	2.78	2.82	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.230402 ° -121.555803 °	38.229940 ° -121.555532 °		24
7	2.82	2.84	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.229928 ° -121.555527 °	38.229650 ° -121.555427 °		23
8	2.84	2.87	Earthen Levee	Encroachments	LS	CO	Landscaping	38.229553 ° -121.555398 °	38.229097 ° -121.555325 °		22
9	2.88	2.88	Earthen Levee	Trim / Thin Trees	LS	U	Trim trees to at least five feet above ground level.	38.229038 ° -121.555297 °	38.229038 ° -121.555297 °		21
10	2.90	2.94	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.228708 ° -121.555237 °	38.228217 ° -121.555115 °		20
11	3.08	3.08	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.226078 ° -121.555205 °	38.226078 ° -121.555205 °		19
12	3.14	3.23	Earthen Levee	Vegetation	LS	U	Remove the wild growth other than native grasses from the levee slopes.	38.225252 ° -121.555198 °	38.223873 ° -121.555368 °		17
13	3.14	3.46	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.225252 ° -121.555200 °	38.220630 ° -121.555737 °		16
14	3.17	3.28	Boat Survey	Boat Survey Erosion	WS	M	Inspector Comments: tree hazards, caves	38.224851 ° -121.555783 °	38.223233 ° -121.555829 °		942
15	3.46	3.46	Earthen Levee	Vegetation	WS	U	Control annual grass and weeds on the levee slopes and easements.	38.220632 ° -121.555903 °	38.220632 ° -121.555903 °		42
16	3.55	3.57	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.219412 ° -121.556228 °	38.219135 ° -121.556318 °		15
17	3.58	3.64	Boat Survey	Boat Survey Erosion	LS	M	Inspector Comments: tree hazards	38.218951 ° -121.556760 °	38.218104 ° -121.556890 °		941
18	3.58	3.75	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.218940 ° -121.556397 °	38.216528 ° -121.556738 °		14
19	3.83	3.85	Earthen Levee	Vegetation	LS	U	Remove the wild growth other than native grasses from the levee slopes.	38.215428 ° -121.556800 °	38.215100 ° -121.556795 °		13

<p><b>* Location</b></p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p><b>** Rating</b></p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p> <p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Fall 2008**

**Reclamation District No. 0556**

Waterway				Bank	Unit Miles	Inspection Date	Inspector
Unit No. 02 Sacramento River				Left	5.70	09/30/2008	Herman Phillips

LMR Line	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
20	3.87	3.89	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.214837 ° -121.556782 °	38.214568 ° -121.556783 °		12
21	3.94	3.95	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.213713 ° -121.556752 °	38.213658 ° -121.556760 °		41
22	3.96	4.12	Boat Survey	Boat Survey Erosion	WS	M	Inspector Comments: caves	38.213449 ° -121.557260 °	38.211112 ° -121.557143 °		940
23	4.14	4.35	Earthen Levee	Vegetation	WS	U	Remove the wild growth other than native grasses from the levee slopes.	38.210822 ° -121.556685 °	38.207775 ° -121.556695 °		11
24	4.14	4.38	Earthen Levee	Vegetation	LS	U	Remove the wild growth other than native grasses from the levee slopes.	38.210892 ° -121.556688 °	38.207420 ° -121.556703 °		10
25	4.16	5.11	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.210605 ° -121.556770 °	38.197088 ° -121.559165 °		36
26	4.39	4.64	Earthen Levee	Encroachments	LS	PO	Landscaping	38.207202 ° -121.556853 °	38.203693 ° -121.556685 °		40
27	4.39	5.09	Earthen Levee	Vegetation	LS	U	Control annual grass and weeds on the levee slopes and easements.	38.207203 ° -121.556852 °	38.197333 ° -121.558955 °		37
28	4.46	4.62	Earthen Levee	Vegetation	LS	U	Remove the wild growth other than native grasses from the levee slopes.	38.206193 ° -121.556708 °	38.203868 ° -121.556823 °		9
29	4.63	4.74	Earthen Levee	Encroachments	LS	PO	Fences	38.203727 ° -121.556835 °	38.202218 ° -121.556960 °		7
30	4.64	4.85	Earthen Levee	Encroachments	LS	PO	Fences	38.203693 ° -121.556683 °	38.200593 ° -121.557208 °		38
31	4.69	4.73	Earthen Levee	Vegetation	WS	U	Remove the wild growth other than native grasses from the levee slopes.	38.202923 ° -121.556902 °	38.202405 ° -121.556943 °		8
32	4.74	4.85	Earthen Levee	Encroachments	WS	PO	Fences	38.202250 ° -121.556892 °	38.200597 ° -121.557203 °		39
33	4.80	4.92	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.201362 ° -121.557077 °	38.199558 ° -121.557603 °		5
34	4.85	4.89	Boat Survey	Boat Survey Erosion	LS	M	Inspector Comments: tree hazards	38.200646 ° -121.557686 °	38.200225 ° -121.557829 °		939
35	5.01	5.07	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.198403 ° -121.558263 °	38.197618 ° -121.558800 °		4
36	5.09	5.16	Earthen Levee	Encroachments	LS	CO	Landscaping	38.197453 ° -121.558972 °	38.196493 ° -121.559510 °		33
37	5.10	5.16	Earthen Levee	Encroachments	LS	CO	Landscaping	38.197295 ° -121.558982 °	38.196488 ° -121.559465 °		3
38	5.15	5.24	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.196647 ° -121.559383 °	38.195458 ° -121.560353 °		32

<p><b>* Location</b></p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p><b>** Rating</b></p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p> <p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Fall 2008**

**Reclamation District No. 0556**

Waterway				Bank	Unit Miles	Inspection Date	Inspector				
Unit No. 02 Sacramento River				Left	5.70	09/30/2008	Herman Phillips				
LMR Line	Levee Mile		Category	Item	Location*	Rating**	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
39	5.30	5.65	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.194823 ° -121.560908 °	38.192212 ° -121.566435 °		34
40	5.38	5.56	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.194045 ° -121.562088 °	38.192622 ° -121.564913 °		35
41	5.38	5.64	Earthen Levee	Vegetation	WS	U	Control annual grass and weeds on the levee slopes and easements.	38.194027 ° -121.562083 °	38.192272 ° -121.566242 °		30
42	5.38	5.67	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.194068 ° -121.562117 °	38.192117 ° -121.566833 °		1
43	5.41	5.44	Earthen Levee	Encroachments	LS	PO	Landscaping	38.193760 ° -121.562458 °	38.193445 ° -121.562895 °		31
44	5.42	5.44	Earthen Levee	Encroachments	LS	PO	Landscaping	38.193708 ° -121.562622 °	38.193445 ° -121.562965 °		2

<p><b>* Location</b></p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p><b>** Rating</b></p> <p>A : Acceptable M : Minimally Acceptable U : Unacceptable</p> <p>PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected</p>
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