

**Flood Control Project Maintenance  
Levee Inspections**  
**LMA District Cover Sheet**  
**Spring 2009 Levee Inspection Results**

**Reclamation District No. 0551**

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

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

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

**FALL INSPECTIONS:** The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.

Comments


**Flood Control Project Maintenance  
Levee Inspections  
Unit Cover Sheet  
Spring 2009 Levee Inspection Results  
Reclamation District No. 0551**

Waterway		Bank	Unit Miles
Unit No. 01 Sacramento River		Left	6.80

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/17/2009 - 3/17/2009			
DWR Inspector	Herman Phillips			
Accompanied By	Mr. Topper Van-Loben-Sels RD 551			

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 - Spring 2009**

**Reclamation District No. 0551**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	6.80	03/17/2009 03/17/2009	Herman Phillips

LMR Line	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	0.06	0.17	Earthen Levee	Animal Control	LS	C	Exterminate rodents and backfill and compact or grout burrows.	38.335677 ° -121.565337 °	38.334527 ° -121.566768 °		26
2	0.06	0.09	Earthen Levee	Vegetation	WS	C	Remove the wild growth other than native grasses from the levee slopes.	38.335682 ° -121.565472 °	38.335437 ° -121.565817 °		27
3	0.20	1.26	Earthen Levee	Animal Control	LS	C	Exterminate rodents and backfill and compact or grout burrows.	38.334293 ° -121.567158 °	38.321118 ° -121.576402 °		33
4	0.41	0.44	Earthen Levee	Encroachments	WS	C	Landscaping	38.331953 ° -121.569738 °	38.331662 ° -121.570038 °		28
5	0.70	0.73	Earthen Levee	Encroachments	LS	C	Abandoned vehicles Inspector Comments: Several vehicles,boats(3)and boat trailers,trucktrailors parkek on landward shoulder and other items unauthorized to be parked and or placed on levee section.	38.328520 ° -121.572813 °	38.328202 ° -121.573035 °		24
6	0.75	0.76	Earthen Levee	Encroachments	LS	C	Landscaping	38.327927 ° -121.573223 °	38.327777 ° -121.573338 °		23
7	0.76	0.76	Earthen Levee	Encroachments	WS	PO	Stairways	38.327852 ° -121.573487 °	38.327852 ° -121.573487 °	Y	29
8	0.77	0.82	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.327675 ° -121.573403 °	38.327063 ° -121.573792 °		22
9	0.84	0.86	Earthen Levee	Encroachments	LS	C	Landscaping	38.326892 ° -121.573962 °	38.326560 ° -121.574185 °		21
10	0.95	0.97	Earthen Levee	Vegetation	LS	C	Control annual grass and weeds on the levee slopes and easements.	38.325563 ° -121.575003 °	38.325175 ° -121.575173 °		34
11	1.04	1.09	Earthen Levee	Vegetation	LS	C	Control annual grass and weeds on the levee slopes and easements.	38.324323 ° -121.575495 °	38.323607 ° -121.575758 °		35
12	1.04	1.07	Earthen Levee	Vegetation	LS	C	Remove the wild growth other than native grasses from the levee slopes.	38.324150 ° -121.575373 °	38.323835 ° -121.575530 °		20
13	1.11	1.15	Earthen Levee	Vegetation	LS	C	Remove the wild growth other than native grasses from the levee slopes.	38.323253 ° -121.575743 °	38.322702 ° -121.575973 °		19
14	1.51	1.62	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	38.317515 ° -121.576590 °	38.316065 ° -121.576852 °		30
15	1.72	1.81	Earthen Levee	Vegetation	LS	C	Control annual grass and weeds on the levee slopes and easements.	38.314635 ° -121.576748 °	38.313325 ° -121.576627 °		36
16	1.88	2.13	Earthen Levee	Vegetation	LS	C	Control annual grass and weeds on the levee slopes and easements.	38.312230 ° -121.576388 °	38.309010 ° -121.574640 °		37

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

**Levee Inspection Report By Mile - Spring 2009**

**Reclamation District No. 0551**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	6.80	03/17/2009 03/17/2009	Herman Phillips

LMR Line	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
17	2.11	2.24	Earthen Levee	Vegetation	LS	C	Remove the wild growth other than native grasses from the levee slopes.	38.309340 ° -121.574683 °	38.307742 ° -121.573455 °		16
18	2.27	2.32	Earthen Levee	Encroachments	LS	C	Landscaping	38.307287 ° -121.573278 °	38.306625 ° -121.572850 °		38
19	2.71	2.72	Earthen Levee	Vegetation	WS	C	Remove the wild growth other than native grasses from the levee slopes.	38.301667 ° -121.569740 °	38.301485 ° -121.569593 °		31
20	3.16	3.19	Earthen Levee	Vegetation	LS	C	Control annual grass and weeds on the levee slopes and easements.	38.296258 ° -121.565155 °	38.295863 ° -121.564828 °		39
21	3.45	3.50	Earthen Levee	Encroachments	LS	C	Landscaping	38.293027 ° -121.561720 °	38.292512 ° -121.561152 °		13
22	3.73	3.77	Earthen Levee	Encroachments	LS	C	Landscaping	38.289775 ° -121.558610 °	38.289393 ° -121.558055 °		32
23	3.80	3.81	Earthen Levee	Vegetation	LS	C	Control annual grass and weeds on the levee slopes and easements.	38.289098 ° -121.557680 °	38.289027 ° -121.557545 °		40
24	3.81	3.89	Earthen Levee	Encroachments	LS	CO	Landscaping	38.289027 ° -121.557542 °	38.288157 ° -121.556595 °		41
25	4.33	4.38	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.283548 ° -121.550970 °	38.283188 ° -121.550270 °		42
26	4.60	4.68	Earthen Levee	Vegetation	LS	C	Remove the wild growth other than native grasses from the levee slopes.	38.281468 ° -121.547067 °	38.280643 ° -121.545972 °		11
27	4.64	4.64	Earthen Levee	Encroachments	LS	C	Tree or limb	38.281007 ° -121.546452 °	38.281007 ° -121.546452 °		12
28	4.94	5.05	Earthen Levee	Vegetation	LS	C	Remove the wild growth other than native grasses from the levee slopes.	38.277915 ° -121.542672 °	38.276810 ° -121.541395 °		9
29	4.96	4.96	Earthen Levee	Encroachments	LS	M	Tree or limb	38.277715 ° -121.542433 °	38.277715 ° -121.542433 °		10
30	4.97	4.99	Earthen Levee	Vegetation	LS	C	Remove the wild growth other than native grasses from the levee slopes.	38.277472 ° -121.542407 °	38.277255 ° -121.542158 °		43
31	5.07	5.14	Earthen Levee	Trim / Thin Trees	LS	C	Trim trees to at least five feet above ground level.	38.276508 ° -121.541020 °	38.275902 ° -121.540248 °		8
32	5.56	5.56	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.271782 ° -121.534625 °	38.271720 ° -121.534537 °		6
33	5.84	5.92	Earthen Levee	Encroachments	LS	C	Agricultural Ditch	38.269053 ° -121.530822 °	38.268297 ° -121.529748 °		5

<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>	<p>C : Corrected</p>
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**Levee Inspection Report By Mile - Spring 2009**

**Reclamation District No. 0551**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	6.80	03/17/2009 03/17/2009	Herman Phillips

LMR Line	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
34	5.97	6.03	Earthen Levee	Encroachments	LS	C	Agricultural Ditch	38.267820 ° -121.529075 °	38.267162 ° -121.528337 °		4
35	6.23	6.32	Earthen Levee	Encroachments	LS	CO	Landscaping	38.265022 ° -121.525778 °	38.264110 ° -121.524653 °		3
36	6.53	6.59	Earthen Levee	Encroachments	LS	PO	Landscaping	38.262087 ° -121.521745 °	38.261490 ° -121.520968 °		2
37	6.67	6.67	Earthen Levee	Vegetation	LS	C	Remove the wild growth other than native grasses from the levee slopes.	38.260630 ° -121.519913 °	38.260630 ° -121.519913 °		1

**\* Location**  
 LS : Land Side  
 WS : Water Side  
 CR : Crown

**\*\* Rating**  
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	6.80	03/17/2009 03/17/2009	Herman Phillips

Levee Mile Report Line	7
Start Levee Mile	0.76
End Levee Mile	0.76
Location	Water Side
Category	Earthen Levee
Item	Encroachments
<p>This stairway was placed on the levee section without a Rec. Board permit. In the far background is a wooden deck on the levee slope.</p>	



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