

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

Reclamation District No. 2064

	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 2008 Levee Inspection Results
Reclamation District No. 2064**

Waterway		Bank	Unit Miles
Unit No. 01 San Joaquin River		Right	5.70

	Spring (March - May)	Summer (June - August)	Fall (September - November)	Winter (December - February)
Date of Inspection	3/10/2008			
DWR Inspector	Herman Phillips			
Accompanied By				
Unit Maintenance Rating (Fall Only)				

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 2008

Reclamation District No. 2064

Waterway				Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 San Joaquin River				Right	5.70	03/10/2008	Herman Phillips

LMR Line	Levee Mile		Category	Item	Location*	Rating**	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	0.12	0.17	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	37.708845 ° -121.267582 °	37.708187 ° -121.267898 °		1
2	0.27	0.36	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	37.707142 ° -121.269060 °	37.706590 ° -121.270537 °		2
3	0.41	0.50	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	37.706097 ° -121.271078 °	37.704965 ° -121.271340 °		3
4	0.52	0.61	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	37.704677 ° -121.271330 °	37.703348 ° -121.271507 °		4
5	0.59	0.61	Earthen Levee	Trim / Thin Trees	LS		Trim trees to at least five feet above ground level.	37.703597 ° -121.271455 °	37.703345 ° -121.271503 °		5
6	0.85	0.98	Earthen Levee	Crown Surface / Depressions / Rutting	CR	M	Regrade the crown roadway for proper drainage.	37.700345 ° -121.273043 °	37.698882 ° -121.272858 °		6
7	0.91	0.91	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	37.699595 ° -121.273482 °	37.699595 ° -121.273482 °		7
8	0.93	1.40	Earthen Levee	Animal Control	LS	M	No rodents visible, but rodent burrows visible; need to backfill and compact or grout borrows.	37.699457 ° -121.273423 °	37.693677 ° -121.269653 °		8
9	1.69	1.76	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	37.690195 ° -121.269957 °	37.689592 ° -121.269015 °		9
10	1.70	1.72	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	37.690092 ° -121.269818 °	37.689912 ° -121.269545 °		10
11	2.43	2.51	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	37.688005 ° -121.257847 °	37.687452 ° -121.256618 °		11
12	3.06	3.12	Earthen Levee	Animal Control	WS	M	No rodents visible, but rodent burrows visible; need to backfill and compact or grout borrows.	37.680697 ° -121.258340 °	37.680187 ° -121.259128 °		13
13	3.10	3.10	Earthen Levee	Animal Control	LS	M	No rodents visible, but rodent burrows visible; need to backfill and compact or grout borrows.	37.680298 ° -121.258947 °	37.680298 ° -121.258947 °		12
14	3.10	3.14	Earthen Levee	Animal Control	LS	M	Exterminate rodents and backfill and compact or grout burrows.	37.680297 ° -121.258945 °	37.680035 ° -121.259403 °		14
15	3.23	3.63	Earthen Levee	Animal Control	LS	U	Exterminate rodents and backfill and compact or grout burrows.	37.679465 ° -121.260807 °	37.675670 ° -121.263815 °		15
16	3.52	3.53	Earthen Levee	Encroachments	WS	M	Firewood	37.677037 ° -121.264257 °	37.676982 ° -121.264247 °		17
17	3.52	3.53	Earthen Levee	Trim / Thin Trees	WS		Trim trees to at least five feet above ground level.	37.677037 ° -121.264253 °	37.676935 ° -121.264238 °		16
18	3.75	4.12	Earthen Levee	Animal Control	LS	U	Exterminate rodents and backfill and compact or grout burrows.	37.674458 ° -121.262453 °	37.672297 ° -121.256817 °		18
19	4.75	4.94	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	37.668963 ° -121.247200 °	37.671745 ° -121.246808 °		19

<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</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 - Spring 2008

Reclamation District No. 2064

Waterway				Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 San Joaquin River				Right	5.70	03/10/2008	Herman Phillips

LMR Line	Levee Mile		Category	Item	Location*	Rating**	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
20	4.76	4.89	Earthen Levee	Animal Control	LS	M	Exterminate rodents and backfill and compact or grout burrows.	37.669070 ° -121.247103 °	37.670900 ° -121.246907 °		20
21	5.38	5.43	Earthen Levee	Crown Surface / Depressions / Rutting	CR	M	Regrade the crown roadway for proper drainage.	37.671530 ° -121.241900 °	37.670818 ° -121.241585 °		21
22	5.40	5.43	Earthen Levee	Encroachments	LS	U	Pipe	37.671288 ° -121.241790 °	37.670808 ° -121.241563 °		22
23	5.41	5.43	Earthen Levee	Vegetation	LS	U	Remove the wild growth other than native grasses from the levee slopes.	37.671110 ° -121.241722 °	37.670817 ° -121.241592 °		23
24	5.69	5.69	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	37.667135 ° -121.241038 °	37.667135 ° -121.241038 °		24

<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</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
Spring 2008 Levee Inspection Results
Reclamation District No. 2064**

Waterway		Bank	Unit Miles
Unit No. 02 Stanislaus River		Right	6.20

	Spring (March - May)	Summer (June - August)	Fall (September - November)	Winter (December - February)
Date of Inspection	3/11/2008			
DWR Inspector	Herman Phillips			
Accompanied By				
Unit Maintenance Rating (Fall Only)				

Check one:

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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 2008

Reclamation District No. 2064

Waterway				Bank	Unit Miles	Inspection Date	Inspector
Unit No. 02 Stanislaus River				Right	6.20	03/11/2008	Herman Phillips

LMR Line	Levee Mile		Category	Item	Location*	Rating**	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	0.09	0.15	Earthen Levee	Encroachments	WS PO	Fences		37.666670 ° -121.239590 °	37.666542 ° -121.238550 °		1
2	0.10	0.12	Earthen Levee	Encroachments	WS PO	Abandoned vehicles		37.666590 ° -121.239567 °	37.666702 ° -121.239083 °		2
3	0.28	0.28	Earthen Levee	Encroachments	LS M	Tree or limb		37.664962 ° -121.237665 °	37.664902 ° -121.237597 °		3
4	0.45	0.45	Earthen Levee	Trim / Thin Trees	LS	Trim trees to at least five feet above ground level.		37.664367 ° -121.234665 °	37.664343 ° -121.234583 °		4
5	0.48	0.49	Earthen Levee	Vegetation	WS M	Remove the wild growth other than native grasses from the levee slopes.		37.664070 ° -121.234122 °	37.664022 ° -121.234037 °		5
6	0.51	0.55	Earthen Levee	Encroachments	LS U	Equipment		37.663870 ° -121.233728 °	37.663595 ° -121.233133 °		7
7	0.51	0.55	Earthen Levee	Vegetation	LS M	Remove the wild growth other than native grasses from the levee slopes.		37.663855 ° -121.233725 °	37.663558 ° -121.233062 °		8
8	0.59	0.60	Earthen Levee	Vegetation	WS M	Remove the wild growth other than native grasses from the levee slopes.		37.663365 ° -121.232490 °	37.663455 ° -121.232295 °		6
9	0.63	0.65	Earthen Levee	Vegetation	WS M	Remove the wild growth other than native grasses from the levee slopes.		37.663133 ° -121.231740 °	37.663255 ° -121.231242 °		9
10	0.71	0.79	Earthen Levee	Vegetation	WS M	Remove the wild growth other than native grasses from the levee slopes.		37.663968 ° -121.230553 °	37.665078 ° -121.229840 °		10
11	0.82	0.84	Earthen Levee	Vegetation	WS M	Remove the wild growth other than native grasses from the levee slopes.		37.665483 ° -121.230017 °	37.665810 ° -121.230253 °		11
12	0.89	1.01	Earthen Levee	Vegetation	WS M	Remove the wild growth other than native grasses from the levee slopes.		37.666327 ° -121.230378 °	37.668035 ° -121.229915 °		12
13	1.06	1.17	Earthen Levee	Vegetation	LS M	Remove the wild growth other than native grasses from the levee slopes.		37.668720 ° -121.229830 °	37.670013 ° -121.228772 °		13
14	1.12	1.29	Earthen Levee	Vegetation	WS M	Remove the wild growth other than native grasses from the levee slopes.		37.669345 ° -121.229357 °	37.670418 ° -121.227317 °		14
15	1.22	1.26	Earthen Levee	Vegetation	LS M	Remove the wild growth other than native grasses from the levee slopes.		37.670548 ° -121.228435 °	37.670537 ° -121.227680 °		15
16	1.29	1.35	Earthen Levee	Vegetation	LS M	Control annual grass and weeds on the levee slopes and easements.		37.670422 ° -121.227317 °	37.670105 ° -121.226185 °		16
17	1.44	1.55	Earthen Levee	Vegetation	WS M	Remove the wild growth other than native grasses from the levee slopes.		37.670437 ° -121.224703 °	37.670572 ° -121.222725 °		17
18	1.44	2.01	Earthen Levee	Vegetation	LS M	Control annual grass and weeds on the levee slopes and easements.		37.670435 ° -121.224650 °	37.676513 ° -121.223143 °		18
19	1.56	1.56	Earthen Levee	Trim / Thin Trees	LS	Trim trees to at least five feet above ground level.		37.670598 ° -121.222572 °	37.670642 ° -121.222502 °		19

<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</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 - Spring 2008

Reclamation District No. 2064

Waterway			Bank	Unit Miles	Inspection Date	Inspector
Unit No. 02 Stanislaus River			Right	6.20	03/11/2008	Herman Phillips

LMR Line	Levee Mile		Category	Item	Location*	Rating**	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
20	1.57	1.97	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	37.670718 ° -121.222293 °	37.676007 ° -121.223025 °		20
21	1.81	1.82	Earthen Levee	Encroachments	LS	PO	Abandoned vehicles	37.673860 ° -121.222380 °	37.674008 ° -121.222482 °		21
22	1.86	1.89	Earthen Levee	Encroachments	LS	U	Material	37.674487 ° -121.222712 °	37.674862 ° -121.222847 °		22
23	1.89	2.00	Earthen Levee	Encroachments	LS	U	Prunings	37.674912 ° -121.222887 °	37.676452 ° -121.223153 °		23
24	1.99	1.99	Earthen Levee	Encroachments	LS	M	Abandoned vehicles	37.676315 ° -121.223113 °	37.676342 ° -121.223122 °		24
25	2.01	2.11	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	37.676515 ° -121.223138 °	37.677937 ° -121.223120 °		25
26	2.13	2.24	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	37.678232 ° -121.222960 °	37.679762 ° -121.223190 °		26
27	2.13	2.48	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	37.678232 ° -121.222965 °	37.682808 ° -121.223867 °		27
28	2.24	2.24	Earthen Levee	Encroachments	WS	M	Tree or limb	37.679727 ° -121.223150 °	37.679727 ° -121.223157 °		28
29	2.44	2.98	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	37.682342 ° -121.223912 °	37.686497 ° -121.218327 °		29
30	2.85	2.86	Earthen Levee	Encroachments	LS	U	Firewood	37.685475 ° -121.219892 °	37.685513 ° -121.219865 °		30

<p>* Location</p> <p>LS : Land Side WS : Water Side CR : Crown</p>	<p>** Rating</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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