

**Flood Control Project Maintenance
Levee Inspections
LMA District Cover Sheet
Spring 2010 Levee Inspection Results**

Sacramento Maintenance Yard Cache Creek

	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 2010 Levee Inspection Results

Sacramento Maintenance Yard Cache Creek

Waterway	Bank	Unit Miles
Unit No. 01 North Levee	Left	11.81

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	5/11/2010 - 5/11/2010			
DWR Inspector	John Williamson			
Accompanied By				

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 _____ Date

Signature of LMA Representative

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2010

Sacramento Maintenance Yard Cache Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 North Levee	Left	11.81	05/11/2010 05/11/2010	John Williamson

LMIR No	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.18	1.64	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.716752 ° -121.823455 °	38.726676 ° -121.807407 °	2
2	0.18	1.64	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.716752 ° -121.823454 °	38.726676 ° -121.807406 °	1
3	1.75	5.04	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.728278 ° -121.806891 °	38.720664 ° -121.763196 °	22
4	1.75	11.79	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.728278 ° -121.806891 °	38.698641 ° -121.674464 °	24
5	1.86	1.96	Earthen Levee	Encroachments	LS	CO	Landscaping	38.729828 ° -121.806532 °	38.731143 ° -121.806255 °	3
6	1.91	1.91	Earthen Levee	Encroachments	LS	PO	Buildings	38.730528 ° -121.806485 °	38.730528 ° -121.806485 °	4
7	1.92	1.94	Earthen Levee	Encroachments	LS	M	Equipment	38.730588 ° -121.806455 °	38.730942 ° -121.806333 °	5
8	1.96	1.99	Earthen Levee	Encroachments	WS	PO	Landscaping Inspector Comments: cactus on waterside berm	38.731197 ° -121.806232 °	38.731655 ° -121.806068 °	6 Y
9	1.96	1.99	Earthen Levee	Encroachments	LS	PO	Landscaping	38.731198 ° -121.806230 °	38.731650 ° -121.806068 °	7
10	1.98	1.98	Earthen Levee	Encroachments	LS	PO	Buildings	38.731507 ° -121.806122 °	38.731507 ° -121.806122 °	8 Y
11	2.01	2.01	Earthen Levee	Encroachments	LS	PO	Buildings	38.731927 ° -121.805973 °	38.731927 ° -121.805973 °	9 Y
12	2.03	2.03	Earthen Levee	Encroachments	LS	PO	Buildings	38.732162 ° -121.805895 °	38.732162 ° -121.805895 °	10
13	2.04	2.04	Earthen Levee	Encroachments	LS	PO	Buildings	38.732268 ° -121.805832 °	38.732268 ° -121.805832 °	11
14	2.05	2.05	Earthen Levee	Encroachments	LS	PO	Buildings	38.732432 ° -121.805752 °	38.732432 ° -121.805752 °	12 Y
15	2.06	2.06	Earthen Levee	Encroachments	LS	PO	Buildings	38.732537 ° -121.805708 °	38.732537 ° -121.805708 °	13
16	2.10	2.11	Earthen Levee	Encroachments	LS	PO	Landscaping	38.733117 ° -121.805367 °	38.733218 ° -121.805263 °	14
17	2.11	2.13	Earthen Levee	Encroachments	LS	CO	Fences	38.733215 ° -121.805262 °	38.733350 ° -121.805082 °	15
18	2.12	2.15	Earthen Levee	Encroachments	WS	M	Prunings	38.733274 ° -121.805111 °	38.733551 ° -121.804686 °	914 Y

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

**** Rating**
 A : Acceptable
 M : Minimally Acceptable
 U : Unacceptable
 PO : Partially Obstructing
 CO : Completely Obstructing
 N : Not Inspected
 C : Corrected
 W : Watch/Monitor

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2010

Sacramento Maintenance Yard Cache Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 North Levee	Left	11.81	05/11/2010 05/11/2010	John Williamson

LMIR No	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
19	2.12	2.12	Earthen Levee	Encroachments	LS	M	Debris	38.733314 ° -121.805056 °	38.733314 ° -121.805056 °	25 Y
20	2.15	2.15	Earthen Levee	Encroachments	LS	PO	Buildings	38.733555 ° -121.804737 °	38.733555 ° -121.804737 °	16 Y
21	2.54	2.58	Supplemental	USACE Erosion Survey	WS	U	Inspector Comments: 2009: 15 ft berm, 1.5:1 slope, tree hazards, holes, and slumping, sands and silts, 4 ft/s [2009 SiteID:CHC_2-4_L]	38.732772 ° -121.797911 °	38.732642 ° -121.797156 °	35 Y
22	2.60	2.60	Earthen Levee	Encroachments	LS	PO	Buildings	38.732850 ° -121.796798 °	38.732850 ° -121.796798 °	17 Y
23	2.62	2.62	Earthen Levee	Encroachments	LS	M	Equipment	38.732903 ° -121.796538 °	38.732903 ° -121.796538 °	18
24	2.65	2.70	Earthen Levee	Encroachments	LS	M	Equipment	38.733080 ° -121.796013 °	38.733492 ° -121.795293 °	19 Y
25	2.66	2.66	Earthen Levee	Encroachments	LS	PO	Buildings	38.733132 ° -121.795890 °	38.733132 ° -121.795890 °	20
26	2.71	2.71	Earthen Levee	Encroachments	LS	C	Firewood	38.733572 ° -121.795172 °	38.733572 ° -121.795172 °	21
27	2.79	2.83	Supplemental	USACE Erosion Survey	WS	U	Inspector Comments: 2009: 15 ft berm, 1:1 slope, slumping, sands and silts, 5.89 ft/s [2009 SiteID:CHC_2-8_L]	38.734003 ° -121.793686 °	38.734106 ° -121.792964 °	36 Y
28	2.86	2.86	Earthen Levee	Encroachments	LS	M	Debris	38.734246 ° -121.792596 °	38.734246 ° -121.792596 °	28 Y
29	2.93	2.93	Earthen Levee	Encroachments	LS	C	Prunings	38.734320 ° -121.791177 °	38.734320 ° -121.791177 °	23
30	3.06	3.06	Earthen Levee	Encroachments	LS	M	Debris	38.734331 ° -121.788792 °	38.734331 ° -121.788792 °	29 Y
31	3.46	3.52	Supplemental	USACE Erosion Survey	WS	U	Inspector Comments: 2009: 15 ft berm, 1:1 slope, holes and slumping, sands and silts, 6.5 ft/s [2009 SiteID:CHC_3-4_L]	38.732950 ° -121.785094 °	38.732050 ° -121.785267 °	37 Y
32	3.61	3.61	Earthen Levee	Encroachments	LS	C	Prunings	38.730702 ° -121.784850 °	38.730702 ° -121.784850 °	26
33	3.64	3.64	Earthen Levee	Encroachments	LS	M	Debris	38.730296 ° -121.784568 °	38.730296 ° -121.784568 °	30 Y
34	3.86	3.94	Supplemental	USACE Erosion Survey	WS	M	Inspector Comments: 2009: 10 ft berm, 1:1 slope, tree hazards and holes, sands and silts, 6 ft/s [2009 SiteID:CHC_3-9_L]	38.728242 ° -121.781619 °	38.727625 ° -121.780336 °	38 Y

*** Location**
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2010

Sacramento Maintenance Yard Cache Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 North Levee	Left	11.81	05/11/2010 05/11/2010	John Williamson

LMR No	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
35	4.13	4.27	Supplemental	USACE Erosion Survey	WS	M	Inspector Comments: 2009: 3 ft berm, 1.5:1 slope, tree hazards and holes, sands and silts, 4 ft/s [2009 SiteID:CHC_4-2_L]	38.727358 ° -121.776928 °	38.726933 ° -121.774417 °	41 Y
36	4.27	4.42	Earthen Levee	Encroachments	LS	PO	Landscaping	38.727047 ° -121.774413 °	38.726113 ° -121.771929 °	27
37	4.33	4.33	Earthen Levee	Encroachments	LS	M	Prunings	38.726828 ° -121.773278 °	38.726828 ° -121.773278 °	44
38	5.33	5.37	Supplemental	USACE Erosion Survey	WS	U	Inspector Comments: 2009: 15 ft berm, vertical slope, tree hazards, holes, and slumping, sands and silts, 9.39 ft/s [2009 SiteID:CHC_5-4_L]	38.722933 ° -121.760561 °	38.723467 ° -121.760436 °	42 Y
39	5.73	5.73	Earthen Levee	Encroachments	WS	M	Prunings	38.723674 ° -121.754878 °	38.723674 ° -121.754878 °	911
40	6.31	6.31	Earthen Levee	Encroachments	LS	PO	Tank Inspector Comments: filter tanks, concrete, slab fertilizer tanks and pipe through levee, no permit for pipe	38.728084 ° -121.746597 °	38.728084 ° -121.746597 °	31 Y
41	6.36	6.70	Earthen Levee	Encroachments	LS	PO	Agricultural Ditch	38.728372 ° -121.745548 °	38.728755 ° -121.739567 °	32
42	6.94	7.23	Earthen Levee	Encroachments	LS	PO	Agricultural Ditch	38.728372 ° -121.745547 °	38.727486 ° -121.730251 °	912 Y
43	7.29	7.29	Earthen Levee	Encroachments	LS	M	Prunings	38.727766 ° -121.729207 °	38.727766 ° -121.729207 °	915 Y
44	7.33	7.38	Earthen Levee	Encroachments	LS	M	Equipment	38.727878 ° -121.728553 °	38.728085 ° -121.727740 °	40 Y
45	7.33	7.33	Earthen Levee	Encroachments	LS	PO	Buildings	38.727870 ° -121.728527 °	38.727870 ° -121.728527 °	39 Y
46	7.40	8.03	Earthen Levee	Encroachments	LS	PO	Agricultural Ditch	38.728181 ° -121.727452 °	38.727199 ° -121.716907 °	913
47	7.76	10.34	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.728762 ° -121.721132 °	38.706869 ° -121.697115 °	33

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2010

Sacramento Maintenance Yard Cache Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 North Levee	Left	11.81	05/11/2010 05/11/2010	John Williamson

Levee Mile Report Line	8
Start Levee Mile	1.96
End Levee Mile	1.99
Location	Water Side
Category	Earthen Levee
Item	Encroachments
cactus garden	
johngw_s_20100512_152.jpg	



Levee Mile Report Line	10
Start Levee Mile	1.98
End Levee Mile	1.98
Location	Land Side
Category	Earthen Levee
Item	Encroachments
building and catus landside, town of Yolo	
johngw_s_20100512_153.jpg	



Levee Mile Report Line	11
Start Levee Mile	2.01
End Levee Mile	2.01
Location	Land Side
Category	Earthen Levee
Item	Encroachments
general photo of homes in the town of Yolo	
johngw_s_20100512_154.jpg	



<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>	<p>C : Corrected W : Watch/Monitor</p>
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2010

Sacramento Maintenance Yard Cache Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 North Levee	Left	11.81	05/11/2010 05/11/2010	John Williamson

Levee Mile Report Line	14
Start Levee Mile	2.05
End Levee Mile	2.05
Location	Land Side
Category	Earthen Levee
Item	Encroachments
building close to toe	
johngw_s_20100512_155.jpg	



Levee Mile Report Line	18
Start Levee Mile	2.12
End Levee Mile	2.15
Location	Water Side
Category	Earthen Levee
Item	Encroachments
pile of prunings on waterside shoulder	
johngw_s_20100512_156.jpg	



Levee Mile Report Line	19
Start Levee Mile	2.12
End Levee Mile	2.12
Location	Land Side
Category	Earthen Levee
Item	Encroachments
tree cut down and debris behind home	
johngw_s_20100512_157.jpg	



<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>	<p>C : Corrected W : Watch/Monitor</p>
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2010

Sacramento Maintenance Yard Cache Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 North Levee	Left	11.81	05/11/2010 05/11/2010	John Williamson

Levee Mile Report Line	20
Start Levee Mile	2.15
End Levee Mile	2.15
Location	Land Side
Category	Earthen Levee
Item	Encroachments
horse barn and corral	
johngw_s_20100512_158.jpg	



Levee Mile Report Line	21
Start Levee Mile	2.54
End Levee Mile	2.58
Location	Water Side
Category	Supplemental
Item	USACE Erosion Survey
2009: 15 ft berm, 1.5:1 slope, tree hazards, holes, and slumping, sands and silts, 4 ft/s [2009 SiteID:CHC_2-4_L]	
USACE2009_CHC_2-4_L_2009_09_23-D8P19_small.JPG	



Levee Mile Report Line	22
Start Levee Mile	2.60
End Levee Mile	2.60
Location	Land Side
Category	Earthen Levee
Item	Encroachments
building and parts of tractors	
johngw_s_20100512_159.jpg	



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

Levee Inspection Report By Mile - Spring 2010

Sacramento Maintenance Yard Cache Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 North Levee	Left	11.81	05/11/2010 05/11/2010	John Williamson

Levee Mile Report Line	24
Start Levee Mile	2.65
End Levee Mile	2.70
Location	Land Side
Category	Earthen Levee
Item	Encroachments
equipment and parts	
johngw_s_20100512_160.jpg	



Levee Mile Report Line	27
Start Levee Mile	2.79
End Levee Mile	2.83
Location	Water Side
Category	Supplemental
Item	USACE Erosion Survey
2009: 15 ft berm, 1:1 slope, slumping, sands and silts, 5.89 ft/s [2009 SiteID:CHC_2-8_L]	
USACE2009_CHC_2-8_L_2009_09_23-D8P18_small.JPG	



Levee Mile Report Line	28
Start Levee Mile	2.86
End Levee Mile	2.86
Location	Land Side
Category	Earthen Levee
Item	Encroachments
concrete debris	
johngw_s_20100512_161.jpg	



<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>	<p>C : Corrected W : Watch/Monitor</p>
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2010

Sacramento Maintenance Yard Cache Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 North Levee	Left	11.81	05/11/2010 05/11/2010	John Williamson

Levee Mile Report Line	30
Start Levee Mile	3.06
End Levee Mile	3.06
Location	Land Side
Category	Earthen Levee
Item	Encroachments
old burn pile left over debris	
johngw_s_20100512_162.jpg	



Levee Mile Report Line	31
Start Levee Mile	3.46
End Levee Mile	3.52
Location	Water Side
Category	Supplemental
Item	USACE Erosion Survey
2009: 15 ft berm, 1:1 slope, holes and slumping, sands and silts, 6.5 ft/s [2009 SiteID:CHC_3-4_L]	
USACE2009_CHC_3-4_L_2009_09_23-D8P17_small.JPG	



Levee Mile Report Line	33
Start Levee Mile	3.64
End Levee Mile	3.64
Location	Land Side
Category	Earthen Levee
Item	Encroachments
Trash dumped	
johngw_s_20100512_163.jpg	



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

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Sacramento Maintenance Yard Cache Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 North Levee	Left	11.81	05/11/2010 05/11/2010	John Williamson

Levee Mile Report Line	34
Start Levee Mile	3.86
End Levee Mile	3.94
Location	Water Side
Category	Supplemental
Item	USACE Erosion Survey
2009: 10 ft berm, 1:1 slope, tree hazards and holes, sands and silts, 6 ft/s [2009 SiteID:CHC_3-9_L] USACE2009_CHC_3-9_L_2009_09_23-D8P16_small.JPG	



Levee Mile Report Line	35
Start Levee Mile	4.13
End Levee Mile	4.27
Location	Water Side
Category	Supplemental
Item	USACE Erosion Survey
2009: 3 ft berm, 1.5:1 slope, tree hazards and holes, sands and silts, 4 ft/s [2009 SiteID:CHC_4-2_L] USACE2009_CHC_4-2_L_2009_09_23-D8P12_small.JPG	



Levee Mile Report Line	38
Start Levee Mile	5.33
End Levee Mile	5.37
Location	Water Side
Category	Supplemental
Item	USACE Erosion Survey
2009: 15 ft berm, vertical slope, tree hazards, holes, and slumping, sands and silts, 9.39 ft/s [2009 SiteID:CHC_5-4_L] USACE2009_CHC_5-4_L_2009_09_23-D8P15_small.JPG	



* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected	C : Corrected W : Watch/Monitor
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**Flood Control Project Maintenance
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 North Levee	Left	11.81	05/11/2010 05/11/2010	John Williamson

Levee Mile Report Line	40
Start Levee Mile	6.31
End Levee Mile	6.31
Location	Land Side
Category	Earthen Levee
Item	Encroachments
pipe trough levee filterand fertilizer tanks	
johnngw_s_20100512_164.jpg	



Levee Mile Report Line	42
Start Levee Mile	6.94
End Levee Mile	7.23
Location	Land Side
Category	Earthen Levee
Item	Encroachments
new ditch this spring	
johnngw_s_20100316_041.jpg	



Levee Mile Report Line	43
Start Levee Mile	7.29
End Levee Mile	7.29
Location	Land Side
Category	Earthen Levee
Item	Encroachments
trash and burn pile	
johnngw_s_20100512_165.jpg	



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Unit No. 01 North Levee	Left	11.81	05/11/2010 05/11/2010	John Williamson

Levee Mile Report Line	44
Start Levee Mile	7.33
End Levee Mile	7.38
Location	Land Side
Category	Earthen Levee
Item	Encroachments
irrigation equipment	
johngw_s_20100512_166.jpg	



Levee Mile Report Line	45
Start Levee Mile	7.33
End Levee Mile	7.33
Location	Land Side
Category	Earthen Levee
Item	Encroachments
barn and livestock pins	
johngw_s_20100512_167.jpg	



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

Unit Cover Sheet

Spring 2010 Levee Inspection Results

Sacramento Maintenance Yard Cache Creek

Waterway	Bank	Unit Miles
Unit No. 02 South Levee	Right	11.43

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/30/2010 - 3/30/2010			
DWR Inspector	John Williamson			
Accompanied By				

Check one:

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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 _____ Date

Signature of LMA Representative

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2010

Sacramento Maintenance Yard Cache Creek

Waterway		Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 South Levee		Right	11.43	03/30/2010 03/30/2010	John Williamson

LMR No	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.02	3.96	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.727355 ° -121.806106 °	38.723409 ° -121.753158 °	2
2	0.02	1.05	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.727364 ° -121.806110 °	38.733422 ° -121.792373 °	1
3	0.18	0.18	Earthen Levee	Encroachments	LS	M	Prunings Inspector Comments: stumps	38.729801 ° -121.805180 °	38.729801 ° -121.805180 °	11 Y
4	0.28	0.28	Earthen Levee	Encroachments	LS	M	Debris	38.731030 ° -121.804886 °	38.731030 ° -121.804886 °	16
5	0.61	0.61	Earthen Levee	Encroachments	WS	M	Prunings	38.732741 ° -121.799996 °	38.732741 ° -121.799996 °	14
6	1.45	1.45	Earthen Levee	Animal Control	LS	A	Exterminate rodents and backfill and compact or grout burrows.	38.733475 ° -121.785929 °	38.733475 ° -121.785929 °	17 Y
7	1.63	3.04	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.730831 ° -121.786153 °	38.720382 ° -121.764779 °	18
8	1.63	1.63	Earthen Levee	Encroachments	LS	M	Prunings	38.730769 ° -121.785988 °	38.730769 ° -121.785988 °	12
9	2.36	2.36	Earthen Levee	Encroachments	LS	M	Pipe	38.726222 ° -121.774877 °	38.726222 ° -121.774877 °	3 Y
10	2.41	2.41	Earthen Levee	Encroachments	LS	M	Equipment	38.725953 ° -121.773997 °	38.725953 ° -121.773997 °	4 Y
11	2.57	2.57	Earthen Levee	Vegetation	LS	M	Elderberries are blocking visibility and flood fight capability.	38.724433 ° -121.771717 °	38.724433 ° -121.771717 °	5
12	2.60	2.60	Earthen Levee	Vegetation	LS	M	Elderberries are blocking visibility and flood fight capability.	38.724115 ° -121.771370 °	38.724115 ° -121.771370 °	6
13	2.60	3.00	Earthen Levee	Encroachments	LS	C	Agricultural Ditch	38.723782 ° -121.770938 °	38.720063 ° -121.764046 °	15
14	3.48	3.57	Earthen Levee	Encroachments	LS	PO	Landscaping	38.722228 ° -121.759663 °	38.723322 ° -121.759317 °	7
15	4.00	4.04	Earthen Levee	Encroachments	LS	PO	Buildings	38.723922 ° -121.752593 °	38.724257 ° -121.752193 °	8 Y
16	4.04	4.13	Earthen Levee	Encroachments	LS	PO	Landscaping	38.724317 ° -121.752148 °	38.725242 ° -121.751075 °	9 Y
17	4.15	4.15	Earthen Levee	Encroachments	LS	M	Equipment	38.725476 ° -121.750809 °	38.725476 ° -121.750809 °	13 Y
18	4.41	4.44	Earthen Levee	Encroachments	LS	PO	Landscaping	38.726875 ° -121.746422 °	38.727008 ° -121.745925 °	10 Y

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

**** Rating**
 A : Acceptable
 M : Minimally Acceptable
 U : Unacceptable
 PO : Partially Obstructing
 CO : Completely Obstructing
 N : Not Inspected
 C : Corrected
 W : Watch/Monitor

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2010

Sacramento Maintenance Yard Cache Creek

Waterway				Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 South Levee				Right	11.43	03/30/2010 03/30/2010	John Williamson

LMIR No	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
19	4.43	6.39	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.727039 ° -121.746103 °	38.720420 ° -121.717281 °	19
20	4.84	6.39	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.726833 ° -121.738691 °	38.720418 ° -121.717281 °	20

*** Location**
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2010

Sacramento Maintenance Yard Cache Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 South Levee	Right	11.43	03/30/2010 03/30/2010	John Williamson

Levee Mile Report Line	3
Start Levee Mile	0.18
End Levee Mile	0.18
Location	Land Side
Category	Earthen Levee
Item	Encroachments
stumps against levee toe	
johngw_s_20100401_090.jpg	



Levee Mile Report Line	6
Start Levee Mile	1.45
End Levee Mile	1.45
Location	Land Side
Category	Earthen Levee
Item	Animal Control
rodent activity	
johngw_s_20100401_091.jpg	



Levee Mile Report Line	6
Start Levee Mile	1.45
End Levee Mile	1.45
Location	Land Side
Category	Earthen Levee
Item	Animal Control
more holes bait station is in place	
johngw_s_20100401_092.jpg	



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

Levee Inspection Report By Mile - Spring 2010

Sacramento Maintenance Yard Cache Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 South Levee	Right	11.43	03/30/2010 03/30/2010	John Williamson

Levee Mile Report Line	9
Start Levee Mile	2.36
End Levee Mile	2.36
Location	Land Side
Category	Earthen Levee
Item	Encroachments
irrigation pipe	
johngw_s_20100401_093.jpg	



Levee Mile Report Line	10
Start Levee Mile	2.41
End Levee Mile	2.41
Location	Land Side
Category	Earthen Levee
Item	Encroachments
equipment next to toe	
johngw_s_20100401_094.jpg	



Levee Mile Report Line	15
Start Levee Mile	4.00
End Levee Mile	4.04
Location	Land Side
Category	Earthen Levee
Item	Encroachments
out building at toe	
johngw_s_20100401_095.jpg	



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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2010

Sacramento Maintenance Yard Cache Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 South Levee	Right	11.43	03/30/2010 03/30/2010	John Williamson

Levee Mile Report Line	16
Start Levee Mile	4.04
End Levee Mile	4.13
Location	Land Side
Category	Earthen Levee
Item	Encroachments
landscape	
johngw_s_20100401_096.jpg	



Levee Mile Report Line	17
Start Levee Mile	4.15
End Levee Mile	4.15
Location	Land Side
Category	Earthen Levee
Item	Encroachments
pipe run on toe along orchard	
johngw_s_20100401_097.jpg	



Levee Mile Report Line	18
Start Levee Mile	4.41
End Levee Mile	4.44
Location	Land Side
Category	Earthen Levee
Item	Encroachments
landscape on levee slope	
johngw_s_20100401_098.jpg	



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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2010 Levee Inspection Results

Sacramento Maintenance Yard Cache Creek

Waterway		Bank	Unit Miles
Unit No. 04 East Training Levee of Cache Creek Settling Basin		Left	2.28

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	5/3/2010 - 5/3/2010			
DWR Inspector	John Williamson			
Accompanied By				

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.

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

X _____ Date

Signature of LMA Representative

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2010

Sacramento Maintenance Yard Cache Creek

Waterway				Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 04 East Training Levee of Cache Creek Settling Basin				Left	2.28	05/03/2010 05/03/2010	John Williamson

LMIR No	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.02	2.27	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	38.727182 ° -121.718176 °	38.695498 ° -121.715914 °	1 Y
2	0.02	2.27	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements.	38.727182 ° -121.718176 °	38.695497 ° -121.715914 °	2 Y

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

Levee Inspection Report By Mile - Spring 2010

Sacramento Maintenance Yard Cache Creek

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 04 East Training Levee of Cache Creek Settling Basin	Left	2.28	05/03/2010 05/03/2010	John Williamson

Levee Mile Report Line	1
Start Levee Mile	0.02
End Levee Mile	2.27
Location	Land Side
Category	Earthen Levee
Item	Vegetation
photo taken 6/8/2010 vegetation has been mowed	
johngw_s_20100608_244.jpg	



Levee Mile Report Line	2
Start Levee Mile	0.02
End Levee Mile	2.27
Location	Water Side
Category	Earthen Levee
Item	Vegetation
photo taken 6/8/2010 vegetation has been mowed	
johngw_s_20100608_245.jpg	



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