

**Flood Control Project Maintenance
Levee Inspections
LMA District Cover Sheet
Spring 2013 Levee Inspection Results**

Lake County Watershed Protection District

	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. This rating is not intended to be an indication of risk.

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2013 Levee Inspection Results

Lake County Watershed Protection District

Waterway		Bank	Unit Miles
Unit No. 01 Middle Creek		Left	3.42

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	05/08/2013 - 05/08/2013			
DWR Inspector	Bob Duffey			
Accompanied By	Tom Smythe Lake County			

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 - Spring 2013

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Middle Creek	Left	3.42	05/08/2013 05/08/2013	Bob Duffey

LMIR No.	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1				Operations & Maintenance Manuals	LS	A Ma				1
DWR ID: DWR_NA0009_01_s_2013_1										
2				Emergency Supplies & Equipment	LS	A Ma				9
DWR ID: DWR_NA0009_01_s_2013_9										
3				Flood Preparedness & Training	LS	A Ma				10
DWR ID: DWR_NA0009_01_s_2013_10										
4	0.12	0.12		Encroachments	LS	M En	FE : Fence	39.188877 ° -122.907581 °	39.188877 ° -122.907581 °	12 Y
DWR ID: DWR_NA0009_01_s_2013_12										
5	0.25	0.25		Trim / Thin Trees	LS	M Ma	T3 : Trim and thin trees to allow visibility of the ground and room to flood fight.	39.186777 ° -122.908102 °	39.186777 ° -122.908102 °	11 Y
DWR ID: DWR_NA0009_01_s_2013_11										
6	2.29	2.29		Slope Stability	WS	M Ma	S3 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.	39.160285 ° -122.913481 °	39.160285 ° -122.913481 °	13 Y
DWR ID: DWR_NA0009_01_s_2013_13										
7	2.37	2.37		Slope Stability	WS	M Ma	S3 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.	39.161153 ° -122.912740 °	39.161153 ° -122.912740 °	14 Y
DWR ID: DWR_NA0009_01_s_2013_14										
8	2.37	2.41		Trim / Thin Trees	LS	M Ma	T1 : Trim trees to at least five feet above ground level.	39.161381 ° -122.912551 °	39.161708 ° -122.912168 °	15 Y
DWR ID: DWR_NA0009_01_s_2013_15										
9	2.40	2.40		Encroachments	LS	M En	BU : Building	39.160217 ° -122.912957 °	39.161692 ° -122.911748 °	7 Y
DWR ID: DWR_NA0009_01_s_2012_7										
10	2.40	2.40		Slope Stability	WS	M Ma	S3 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.	39.161601 ° -122.912303 °	39.161601 ° -122.912303 °	16 Y
DWR ID: DWR_NA0009_01_s_2013_16										
11	2.42	2.42		Slope Stability	LS	M Ma	S3 : Repair the levee slope damaged by vehicle traffic and prevent access where possible.	39.161802 ° -122.912020 °	39.161802 ° -122.912020 °	17 Y
DWR ID: DWR_NA0009_01_s_2013_17										
12	2.48	2.55		Vegetation	LS	M Ma	V2 : Remove the wild growth other than native grasses from the levee slopes.	39.161615 ° -122.911733 °	39.160795 ° -122.912442 °	3
DWR ID: DWR_NA0009_01_s_2012_3										
13	2.58	2.61		Encroachments	LS	M En	FE : Fence	39.160398 ° -122.912837 °	39.159952 ° -122.913220 °	4 Y
DWR ID: DWR_NA0009_01_s_2012_4										
14	2.62	2.67		Vegetation	LS	M En	V6 : Landscaping	39.159657 ° -122.913345 °	39.159657 ° -122.913345 °	5
DWR ID: DWR_NA0009_01_s_2012_5										

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

Levee Inspection Report By Mile - Spring 2013

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Middle Creek	Left	3.42	05/08/2013 05/08/2013	Bob Duffey

LMIR No.	Levee Mile		Category	Item	* Location	** Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
15	2.68	2.73		Vegetation	LS	M	V2 : Remove the wild growth other than native grasses from the levee slopes.	39.159117 °	39.158408 °	6
					Ma			-122.913442 °	-122.913557 °	

DWR ID: DWR_NA0009_01_s_2012_6

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

Levee Inspection Report By Mile - Spring 2013

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Middle Creek	Left	3.42	05/08/2013 05/08/2013	Bob Duffey

Levee Mile Report Line	4
Start Levee Mile	0.12
End Levee Mile	0.12
Location	Land Side
Category	
Item	Encroachments
View of the unauthorized encroachment fence along landside slope.	
rduffey_s_20130513_406.JPG	



Levee Mile Report Line	5
Start Levee Mile	0.25
End Levee Mile	0.25
Location	Land Side
Category	
Item	Trim / Thin Trees
Remove the trees from the landside slope.	
rduffey_s_20130513_404.JPG	



Levee Mile Report Line	6
Start Levee Mile	2.29
End Levee Mile	2.29
Location	Water Side
Category	
Item	Slope Stability
View of the vehicle erosion along the waterside slope.	
rduffey_s_20130513_411.JPG	



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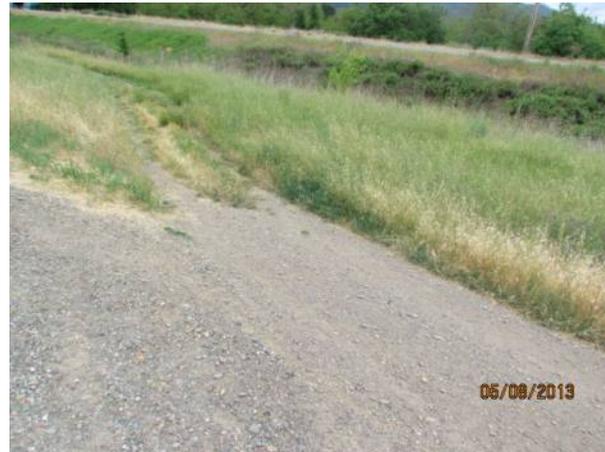
**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2013

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Middle Creek	Left	3.42	05/08/2013 05/08/2013	Bob Duffey

Levee Mile Report Line	7
Start Levee Mile	2.37
End Levee Mile	2.37
Location	Water Side
Category	
Item	Slope Stability
View of the vehicle erosion along the waterside slope.	
rduffey_s_20130513_412.JPG	



Levee Mile Report Line	8
Start Levee Mile	2.37
End Levee Mile	2.41
Location	Land Side
Category	
Item	Trim / Thin Trees
Trim the trees up 5 feet to allow visibility.	
rduffey_s_20130513_413.JPG	



Levee Mile Report Line	9
Start Levee Mile	2.40
End Levee Mile	2.40
Location	Land Side
Category	
Item	Encroachments
View of a building & fence along the toe of the levee.	
rduffey_s_20130225_133.JPG	



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

Levee Inspection Report By Mile - Spring 2013

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Middle Creek	Left	3.42	05/08/2013 05/08/2013	Bob Duffey

Levee Mile Report Line	10
Start Levee Mile	2.40
End Levee Mile	2.40
Location	Water Side
Category	
Item	Slope Stability
View of the vehicle erosion along the waterside slope.	
rduffey_s_20130513_415.JPG	



Levee Mile Report Line	11
Start Levee Mile	2.42
End Levee Mile	2.42
Location	Land Side
Category	
Item	Slope Stability
View of vehicle erosion along landside slope.	
rduffey_s_20130513_416.JPG	



Levee Mile Report Line	13
Start Levee Mile	2.58
End Levee Mile	2.61
Location	Land Side
Category	
Item	Encroachments
View of the fences at the L/S toe.	
rduffey_s_20130225_132.jpg	



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

Unit Cover Sheet

Spring 2013 Levee Inspection Results

Lake County Watershed Protection District

Waterway		Bank	Unit Miles
Unit No. 02 Middle Creek		Right	3.13

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	05/08/2013 - 05/08/2013			
DWR Inspector	Bob Duffey			
Accompanied By	Tom Smythe Lake County			

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
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2013

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Middle Creek	Right	3.13	05/08/2013 05/08/2013	Bob Duffey

LMR No.	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.02	0.13		Trim / Thin Trees	LS	M Ma	T1 : Trim trees to at least five feet above ground level.	39.189540 ° -122.908065 °	39.187900 ° -122.908655 °	4 Y
DWR ID: DWR_NA0009_02_s_2013_4										
2	0.14	0.21		Vegetation	LS	M Ma	V2 : Remove the wild growth other than native grasses from the levee slopes.	39.187640 ° -122.908671 °	39.186976 ° -122.909034 °	6 Y
DWR ID: DWR_NA0009_02_s_2013_6										
3	0.20	0.20		Encroachments	LS	U En	BU : Building	39.187039 ° -122.908880 °	39.187039 ° -122.908880 °	1 Y
DWR ID: DWR_NA0009_02_s_2012_1										
4	0.24	0.29		Trim / Thin Trees	LS	M Ma	T2 : Thin trees to allow visibility of the ground and room to flood fight.	39.186739 ° -122.909436 °	39.186038 ° -122.909948 °	9 Y
DWR ID: DWR_NA0009_02_s_2013_9										
5	0.39	0.39		Slope Stability	LS	M Ma	S1 : Repair slope instability.	39.185160 ° -122.911138 °	39.185160 ° -122.911138 °	8 Y
DWR ID: DWR_NA0009_02_s_2012_8										
6	1.03	1.04		Vegetation	LS	M Ma	V2 : Remove the wild growth other than native grasses from the levee slopes.	39.177218 ° -122.913673 °	39.176992 ° -122.913642 °	7 Y
DWR ID: DWR_NA0009_02_s_2012_7										
7	1.05	1.05		Encroachments	LS	M En	BU : Building	39.176875 ° -122.913685 °	39.176875 ° -122.913685 °	5 Y
DWR ID: DWR_NA0009_02_s_2012_5										
8	1.06	1.06		Encroachments	LS	M Ma	TR : Tree or limb	39.176835 ° -122.913558 °	39.176835 ° -122.913558 °	3 Y
DWR ID: DWR_NA0009_02_s_2012_3										
9	1.06	1.06		Encroachments	LS	U En	FE : Fence	39.176815 ° -122.913540 °	39.176815 ° -122.913540 °	2 Y
DWR ID: DWR_NA0009_02_s_2012_2										
10	1.15	1.18		Encroachments	LS	U En	FE : Fence	39.175460 ° -122.913400 °	39.175075 ° -122.913392 °	10 Y
DWR ID: DWR_NA0009_02_s_2013_10										

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

Levee Inspection Report By Mile - Spring 2013

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Middle Creek	Right	3.13	05/08/2013 05/08/2013	Bob Duffey

Levee Mile Report Line	1
Start Levee Mile	0.02
End Levee Mile	0.13
Location	Land Side
Category	
Item	Trim / Thin Trees
Trim the trees up 5 feet to allow visibility.	
rduffey_s_20130513_407.JPG	



Levee Mile Report Line	2
Start Levee Mile	0.14
End Levee Mile	0.21
Location	Land Side
Category	
Item	Vegetation
Remove the vegetation from the landside slope.	
rduffey_s_20130513_408.JPG	



Levee Mile Report Line	3
Start Levee Mile	0.20
End Levee Mile	0.20
Location	Land Side
Category	
Item	Encroachments
View of the vegetation and building next to the landside toe of levee.	
rduffey_s_20130225_134.jpg	



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

Levee Inspection Report By Mile - Spring 2013

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Middle Creek	Right	3.13	05/08/2013 05/08/2013	Bob Duffey

Levee Mile Report Line	4
Start Levee Mile	0.24
End Levee Mile	0.29
Location	Land Side
Category	
Item	Trim / Thin Trees
Trim the trees up 5 feet to allow visibility.	
rduffey_s_20130513_409.JPG	



Levee Mile Report Line	5
Start Levee Mile	0.39
End Levee Mile	0.39
Location	Land Side
Category	
Item	Slope Stability
View of erosion along slope of the levee by both sides of the headwall.	
rduffey_s_20130225_138.jpg	



Levee Mile Report Line	7
Start Levee Mile	1.05
End Levee Mile	1.05
Location	Land Side
Category	
Item	Encroachments
View of building & vegetation along the levee toe.	
rduffey_s_20130225_137.JPG	



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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2013

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Middle Creek	Right	3.13	05/08/2013 05/08/2013	Bob Duffey

Levee Mile Report Line	8
Start Levee Mile	1.06
End Levee Mile	1.06
Location	Land Side
Category	
Item	Encroachments
View of the tree prunings on the W/S toe.	
rduffey_s_20130225_136.jpg	



Levee Mile Report Line	9
Start Levee Mile	1.06
End Levee Mile	1.06
Location	Land Side
Category	
Item	Encroachments
View of the building & fence along the L/S toe.	
rduffey_s_20130225_135.jpg	



Levee Mile Report Line	10
Start Levee Mile	1.15
End Levee Mile	1.18
Location	Land Side
Category	
Item	Encroachments
View of the unauthorized fence along the landside toe.	
rduffey_s_20130513_410.JPG	



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

Unit Cover Sheet

Spring 2013 Levee Inspection Results

Lake County Watershed Protection District

Waterway	Bank	Unit Miles
Unit No. 03 Scotts Creek	Left	1.35

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	05/08/2013 - 05/08/2013			
DWR Inspector	Bob Duffey			
Accompanied By	Tom Smythe Lake County			

Summer & Winter Inspections

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2013

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Scotts Creek	Left	1.35	05/08/2013 05/08/2013	Bob Duffey

LMIR No.	Levee Mile		Category	Item	* Location	** Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.92	0.92	Vegetation		LS Ma	M	V2 : Remove the wild growth other than native grasses from the levee slopes.	39.159759 ° -122.921151 °	39.159759 ° -122.921151 °	2 Y
DWR ID: DWR_NA0009_03_s_2013_2										
2	0.97	0.97	Encroachments		WS En	M	TA : Tank	39.160108 ° -122.922110 °	39.160108 ° -122.922110 °	1 Y
DWR ID: DWR_NA0009_03_s_2012_1										
3	1.06	1.12	Vegetation		LS Ma	M	V2 : Remove the wild growth other than native grasses from the levee slopes.	39.159772 ° -122.923540 °	39.159605 ° -122.924610 °	4
DWR ID: DWR_NA0009_03_s_2012_4										

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

Levee Inspection Report By Mile - Spring 2013

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Scotts Creek	Left	1.35	05/08/2013 05/08/2013	Bob Duffey

Levee Mile Report Line	1
Start Levee Mile	0.92
End Levee Mile	0.92
Location	Land Side
Category	
Item	Vegetation
View of the tall native vegetation on both slopes.	
rduffey_s_20130513_405.JPG	



Levee Mile Report Line	2
Start Levee Mile	0.97
End Levee Mile	0.97
Location	Water Side
Category	
Item	Encroachments
View of a tank that needs to be removed from the W/S slope.	
rduffey_s_20130225_139.jpg	



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

Unit Cover Sheet

Spring 2013 Levee Inspection Results

Lake County Watershed Protection District

Waterway	Bank	Unit Miles
Unit No. 04 Poge, Alley and Clover Creek Diversion	Right	1.53

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	05/08/2013 - 05/08/2013			
DWR Inspector	Bob Duffey			
Accompanied By	Tom Smythe Lake County			

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Levee Inspections**

Levee Inspection Report By Mile - Spring 2013

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 04 Poge, Alley and Clover Creek Diversion	Right	1.53	05/08/2013 05/08/2013	Bob Duffey

LMR No.	Levee Mile		Category	Item	* Location	+ Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.79	0.79	Vegetation		LS Ma	M	V2 : Remove the wild growth other than native grasses from the levee slopes.	39.177730 ° °	122.898700 ° °	1 Y
DWR ID: DWR_NA0009_04_s_2013_1										
2	0.82	0.87	Encroachments		LS En	M	FE : Fence	° °	° °	3
DWR ID: DWR_NA0009_04_s_2012_3										
3	1.05	1.18	Trim / Thin Trees		LS Ma	M	T1 : Trim trees to at least five feet above ground level.	39.180479 ° -122.896567 °	39.181947 ° -122.895112 °	2 Y
DWR ID: DWR_NA0009_04_s_2012_2										
4	1.19	1.19	Encroachments		LS En	C	PR : Prunings	39.182074 ° -122.895053 °	39.182074 ° -122.895053 °	8
DWR ID: DWR_NA0009_04_s_2013_8										
5	1.19	1.26	Vegetation		LS Ma	M	V2 : Remove the wild growth other than native grasses from the levee slopes.	39.182154 ° -122.895005 °	39.182951 ° -122.894409 °	9
DWR ID: DWR_NA0009_04_s_2012_9										
6	1.43	1.46	Trim / Thin Trees		LS Ma	U	T3 : Trim and thin trees to allow visibility of the ground and room to flood fight.	39.185165 ° -122.893400 °	39.185629 ° -122.893344 °	4 Y
DWR ID: DWR_NA0009_04_s_2013_4										

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

Levee Inspection Report By Mile - Spring 2013

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 04 Poge, Alley and Clover Creek Diversion	Right	1.53	05/08/2013 05/08/2013	Bob Duffey

Levee Mile Report Line	1
Start Levee Mile	0.79
End Levee Mile	0.79
Location	Land Side
Category	
Item	Vegetation
View of tall native grasses on both slopes.	
rduffey_s_20130513_400.JPG	



Levee Mile Report Line	3
Start Levee Mile	1.05
End Levee Mile	1.18
Location	Land Side
Category	
Item	Trim / Thin Trees
Remove the trees and vegetation from the toe of the levee.	
rduffey_s_20130225_140.jpg	



Levee Mile Report Line	6
Start Levee Mile	1.43
End Levee Mile	1.46
Location	Land Side
Category	
Item	Trim / Thin Trees
Remove the oleanders from the landside toe.	
rduffey_s_20130513_402.JPG	



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

Unit Cover Sheet

Spring 2013 Levee Inspection Results

Lake County Watershed Protection District

Waterway	Bank	Unit Miles
Unit No. 05 Clover Creek and Clover Creek Diversion	Left	1.04

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	05/08/2013 - 05/08/2013			
DWR Inspector	Bob Duffey			
Accompanied By	Tom Smythe Lake County			

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 - Spring 2013

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 05 Clover Creek and Clover Creek Diversion	Left	1.04	05/08/2013 05/08/2013	Bob Duffey

LMIR No.	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.17	0.17	Vegetation	Vegetation	LS Ma	A	V1 : Control annual grass and weeds on the levee slopes and easements.	39.177350 ° 122.896290 °	39.177350 ° 122.896290 °	4 Y
<small>DWR ID: DWR_NA0009_05_s_2013_4</small>										
2	0.30	0.30	Vegetation	Vegetation	LS Ma	M	V4 : Elderberries are blocking visibility and flood fight capability.	39.176957 ° -122.898673 °	39.176957 ° -122.898673 °	3
<small>DWR ID: DWR_NA0009_05_s_2012_3</small>										

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

Levee Inspection Report By Mile - Spring 2013

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 05 Clover Creek and Clover Creek Diversion	Left	1.04	05/08/2013 05/08/2013	Bob Duffey

Levee Mile Report Line	1
Start Levee Mile	0.17
End Levee Mile	0.17
Location	Land Side
Category	
Item	Vegetation
View of no vegetation on the landside slope.	
rduffey_s_20130513_403.JPG	



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