

**Flood Control Project Maintenance
Levee Inspections**

Fall 2012 Levee Maintenance Deficiency Summary Report

Overall LMA & Unit Ratings, including USACE Erosion Survey

Sacramento River Basin

RD0765	Overall LMA Rating	Total LMA Miles						
Reclamation District No. 0765 Glide	U	1.74						
Rated Item	Maintenance Deficiency				Enforcement		Design & System Obsolescence	
	M Miles	U Miles	M + 4U Miles	Threshold %	M Miles	U Miles	M Miles	U Miles
<i>Earthen Levee</i>								
Vegetation	0.03	0.37	1.51	86.78%	0.01			
Trim / Thin Trees	0.91	0.19	1.67	95.98%				
Encroachments	0.01		0.01	0.58%	0.16			
Operations & Maintenance Manuals	0.02		0.02	1.15%				
Flood Preparedness & Training	0.02		0.02	1.15%				
<i>LMA Totals:</i>	0.98	0.56	3.22	185.06%	0.17	0.00	0.00	0.00

**Flood Control Project Maintenance
Levee Inspections**
LMA District Cover Sheet
Fall 2012 Levee Inspection Results

Reclamation District No. 0765 Glide

	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 2012 Levee Inspection Results

Reclamation District No. 0765 Glide

Waterway			Bank	Unit Miles
Unit No. 01 Sacramento River			Right	1.74
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)			U	
Date of Inspection	03/13/2012 - 03/13/2012		11/27/2012 - 11/27/2012	
DWR Inspector	Richard Willoughby		Richard Willoughby	
Accompanied By	Dave Chestnut RD765		Dave Chestnut RD765	

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 - Fall 2012

Reclamation District No. 0765 Glide

Waterway							Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River							Right	1.74	11/27/2012 11/27/2012	Richard Willoughby
LMR No.	Levee Mile		Category	Item	* Location	Rating + Ma	Action/Comment	GPS Latitude/Longitude		Issue No.
	Start	End						Start	End	Photo
1			Earthen Levee	Operations & Maintenance Manuals	LS	M Ma		°	°	44
								DWR ID: DWR_RD0765_01_s_2012_44		
2			Earthen Levee	Emergency Supplies & Equipment	LS	A Ma		°	°	45
								DWR ID: DWR_RD0765_01_s_2012_45		
3			Earthen Levee	Flood Preparedness & Training	LS	M Ma		°	°	46
								DWR ID: DWR_RD0765_01_s_2012_46		
4	0.00	0.11	Earthen Levee	Encroachments	LS	M En	FE : Fence	38.502962 ° -121.560112 °	38.501373 ° -121.560402 °	12
								DWR ID: DWR_RD0765_01_s_2012_12		
5	0.05	0.05	Earthen Levee	Trim / Thin Trees	LS	M Ma	T1 : Trim trees to at least five feet above ground level.	38.502253 ° -121.560192 °	38.502253 ° -121.560192 °	3
								DWR ID: DWR_RD0765_01_s_2012_3		
6	0.09	0.09	Earthen Levee	Trim / Thin Trees	WSA/W	T1 : Trim trees to at least five feet above ground level.	38.501650 ° -121.560290 °	38.501650 ° -121.560290 °	27	
								DWR ID: DWR_RD0765_01_s_2012_27		
7	0.12	0.19	Earthen Levee	Trim / Thin Trees	LS	M Ma	T3 : Trim and thin trees to allow visibility of the ground and room to flood fight.	38.501215 ° -121.560432 °	38.500271 ° -121.560434 °	28 Y
								DWR ID: DWR_RD0765_01_s_2012_28		
8	0.14	0.14	Earthen Levee	Vegetation	LS	M Ma	V4 : Elderberries are blocking visibility and flood fight capability.	38.500928 ° -121.560431 °	38.500928 ° -121.560431 °	22
								DWR ID: DWR_RD0765_01_s_2012_22		
9	0.19	0.35	Earthen Levee	Trim / Thin Trees	LS	M Ma	T1 : Trim trees to at least five feet above ground level.	38.500343 ° -121.560507 °	38.498032 ° -121.560337 °	14
								DWR ID: DWR_RD0765_01_s_2012_14		
10	0.19	0.19	Earthen Levee	Encroachments	LS	M Ma	GA : Garbage	38.500204 ° -121.560496 °	38.500204 ° -121.560496 °	8 Y
								DWR ID: DWR_RD0765_01_f_2012_8		
11	0.21	0.21	Earthen Levee	Trim / Thin Trees	WSA/W	T1 : Trim trees to at least five feet above ground level.	38.500018 ° -121.560457 °	38.500018 ° -121.560457 °	25	
								DWR ID: DWR_RD0765_01_s_2012_25		
12	0.25	0.28	Earthen Levee	Trim / Thin Trees	WS	U Ma	T2 : Thin trees to allow visibility of the ground and room to flood fight.	38.499405 ° -121.560445 °	38.499042 ° -121.560430 °	11 Y
								DWR ID: DWR_RD0765_01_s_2012_11		
13	0.31	0.31	Earthen Levee	Vegetation	LS	M Ma	V2 : Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Wild berryvines on landside toe.	38.498516 ° -121.560463 °	38.498516 ° -121.560463 °	31
								DWR ID: DWR_RD0765_01_f_2012_31		
14	0.32	0.32	Earthen Levee	Trim / Thin Trees	WS	M Ma	T2 : Thin trees to allow visibility of the ground and room to flood fight.	38.498453 ° -121.560360 °	38.498453 ° -121.560360 °	23
								DWR ID: DWR_RD0765_01_s_2012_23		

*** 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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

LMR No.	Levee Mile		Category	Item	Location * + Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End					Start	End	
15	0.41	0.41	Earthen Levee	Trim / Thin Trees	LS Ma	T1 : Trim trees to at least five feet above ground level.	38.497196 ° -121.560147 °	38.497196 ° -121.560147 °	21
DWR ID: DWR_RD0765_01_s_2012_21									
16	0.41	0.52	Earthen Levee	Trim / Thin Trees	WS Ma	T2 : Thin trees to allow visibility of the ground and room to flood fight.	38.497125 ° -121.560087 °	38.495648 ° -121.559391 °	24
DWR ID: DWR_RD0765_01_s_2012_24									
17	0.41	0.41	Earthen Levee	Vegetation	LS Ma	V2 : Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Wild berryvines on landside toe.	38.497069 ° -121.560106 °	38.497069 ° -121.560106 °	47 Y
DWR ID: DWR_RD0765_01_f_2012_47									
18	0.43	0.47	Earthen Levee	Trim / Thin Trees	LS Ma	T3 : Trim and thin trees to allow visibility of the ground and room to flood fight.	38.496792 ° -121.560026 °	38.496321 ° -121.559842 °	32 Y
DWR ID: DWR_RD0765_01_s_2012_32									
19	0.48	0.50	Earthen Levee	Vegetation	LS Ma	V2 : Remove the wild growth other than native grasses from the levee slopes.	38.496217 ° -121.559788 °	38.495855 ° -121.559586 °	33 Y
DWR ID: DWR_RD0765_01_s_2012_33									
20	0.54	0.64	Earthen Levee	Trim / Thin Trees	LS Ma	T1 : Trim trees to at least five feet above ground level.	38.495347 ° -121.559291 °	38.494204 ° -121.558313 °	34
DWR ID: DWR_RD0765_01_s_2012_34									
21	0.57	0.60	Earthen Levee	Trim / Thin Trees	WS Ma	T1 : Trim trees to at least five feet above ground level.	38.495035 ° -121.559027 °	38.494642 ° -121.558697 °	10
DWR ID: DWR_RD0765_01_s_2012_10									
22	0.65	0.65	Earthen Levee	Trim / Thin Trees	WS Ma	T1 : Trim trees to at least five feet above ground level.	38.494097 ° -121.558192 °	38.494097 ° -121.558192 °	19
DWR ID: DWR_RD0765_01_s_2012_19									
23	0.66	0.66	Earthen Levee	Trim / Thin Trees	WSA/W Ma	T1 : Trim trees to at least five feet above ground level.	38.493917 ° -121.558041 °	38.493917 ° -121.558041 °	18
DWR ID: DWR_RD0765_01_s_2012_18									
24	0.69	0.73	Earthen Levee	Trim / Thin Trees	LS Ma	T1 : Trim trees to at least five feet above ground level.	38.493596 ° -121.557832 °	38.493077 ° -121.557451 °	35
DWR ID: DWR_RD0765_01_s_2012_35									
25	0.71	0.71	Earthen Levee	Trim / Thin Trees	WSA/W Ma	T1 : Trim trees to at least five feet above ground level.	38.493392 ° -121.557640 °	38.493392 ° -121.557640 °	15
DWR ID: DWR_RD0765_01_s_2012_15									
26	0.78	0.81	Earthen Levee	Trim / Thin Trees	LS Ma	T3 : Trim and thin trees to allow visibility of the ground and room to flood fight.	38.492392 ° -121.557026 °	38.492034 ° -121.556820 °	36
DWR ID: DWR_RD0765_01_s_2012_36									
27	0.87	0.99	Earthen Levee	Trim / Thin Trees	LS Ma	T1 : Trim trees to at least five feet above ground level.	38.491283 ° -121.556360 °	38.489771 ° -121.555451 °	17 Y
DWR ID: DWR_RD0765_01_s_2012_17									
28	0.97	0.97	Earthen Levee	Vegetation	LS Ma	V2 : Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Dense berryvines on landside slope.	38.489962 ° -121.555573 °	38.489962 ° -121.555573 °	81 Y
DWR ID: DWR_RD0765_01_s_2012_81									
29	0.99	1.15	Earthen Levee	Trim / Thin Trees	WS Ma	T1 : Trim trees to at least five feet above ground level.	38.489664 ° -121.555370 °	38.487617 ° -121.554200 °	6
DWR ID: DWR_RD0765_01_f_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
--	---	---

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

LMR No.	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No.
	Start	End						Start	End	
30	1.02	1.02	Earthen Levee	Vegetation	LS	U Ma	V7 : Trees / Woody Vegetation Inspector Comments: Fig tree on landside slope	38.489283 ° -121.555223 °	38.489283 ° -121.555223 °	40 Y
DWR ID: DWR_RD0765_01_s_2012_40										
31	1.04	1.04	Earthen Levee	Vegetation	LS	M En	V6 : Landscaping Inspector Comments: Cactus at landside toe.	38.489036 ° -121.555054 °	38.489036 ° -121.555054 °	16 Y
DWR ID: DWR_RD0765_01_f_2012_16										
32	1.08	1.08	Earthen Levee	Trim / Thin Trees	LS	U Ma	T3 : Trim and thin trees to allow visibility of the ground and room to flood fight.	38.488503 ° -121.554757 °	38.488503 ° -121.554757 °	37 Y
DWR ID: DWR_RD0765_01_s_2012_37										
33	1.10	1.16	Earthen Levee	Trim / Thin Trees	LS	M Ma	T1 : Trim trees to at least five feet above ground level.	38.488279 ° -121.554615 °	38.487465 ° -121.554117 °	38 Y
DWR ID: DWR_RD0765_01_s_2012_38										
34	1.15	1.15	Earthen Levee	Vegetation	LS	M Ma	V2 : Remove the wild growth other than native grasses from the levee slopes.	38.487653 ° -121.554248 °	38.487653 ° -121.554248 °	39 Y
DWR ID: DWR_RD0765_01_s_2012_39										
35	1.15	1.15	Earthen Levee	Vegetation	LS	U Ma	V2 : Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Wild berryvines at landside toe.	38.487645 ° -121.554233 °	38.487645 ° -121.554233 °	48 Y
DWR ID: DWR_RD0765_01_f_2012_48										
36	1.16	1.16	Earthen Levee	Trim / Thin Trees	WS	M Ma	T1 : Trim trees to at least five feet above ground level.	38.487473 ° -121.554080 °	38.487473 ° -121.554080 °	9 Y
DWR ID: DWR_RD0765_01_s_2012_9										
37	1.19	1.22	Earthen Levee	Encroachments	LS	M En	BU : Building	38.487127 ° -121.553910 °	38.486702 ° -121.553652 °	43 Y
DWR ID: DWR_RD0765_01_s_2012_43										
38	1.32	1.35	Earthen Levee	Trim / Thin Trees	LS	M Ma	T1 : Trim trees to at least five feet above ground level.	38.485280 ° -121.552860 °	38.485002 ° -121.552687 °	26 Y
DWR ID: DWR_RD0765_01_s_2012_26										
39	1.33	1.33	Earthen Levee	Encroachments	WS	M En	TR : Tree or limb Inspector Comments: Downed tree on waterside slope.	38.485245 ° -121.552807 °	38.485245 ° -121.552807 °	20 Y
DWR ID: DWR_RD0765_01_s_2012_20										
40	1.36	1.36	Earthen Levee	Vegetation	WS	U Ma	V2 : Remove the wild growth other than native grasses from the levee slopes.	38.484877 ° -121.552540 °	38.484877 ° -121.552540 °	7 Y
DWR ID: DWR_RD0765_01_s_2012_7										
41	1.41	1.41	Earthen Levee	Trim / Thin Trees	WS	M Ma	T1 : Trim trees to at least five feet above ground level.	38.484316 ° -121.552115 °	38.484316 ° -121.552115 °	4 Y
DWR ID: DWR_RD0765_01_s_2012_4										
42	1.44	1.47	Earthen Levee	Trim / Thin Trees	WS	U Ma	T2 : Thin trees to allow visibility of the ground and room to flood fight.	38.483925 ° -121.551845 °	38.483530 ° -121.551587 °	5 Y
DWR ID: DWR_RD0765_01_s_2012_5										
43	1.46	1.46	Earthen Levee	Trim / Thin Trees	LS	M Ma	T1 : Trim trees to at least five feet above ground level.	38.483640 ° -121.551727 °	38.483640 ° -121.551727 °	41 Y
DWR ID: DWR_RD0765_01_s_2012_41										
44	1.50	1.51	Earthen Levee	Trim / Thin Trees	LS	M Ma	T1 : Trim trees to at least five feet above ground level.	38.483170 ° -121.551367 °	38.482965 ° -121.551265 °	42 Y
DWR ID: DWR_RD0765_01_s_2012_42										

* 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
--	--	---	---

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway						Bank	Unit Miles	Inspection Start/End	Inspector	
Unit No. 01 Sacramento River						Right	1.74	11/27/2012 11/27/2012	Richard Willoughby	

LMR No.	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
45	1.52	1.73	Earthen Levee	Vegetation	WS Ma	U	V2 : Remove the wild growth other than native grasses from the levee slopes.	38.482893 ° -121.551121 °	38.480257 ° -121.549458 °	1 Y
DWR ID: DWR_RD0765_01_s_2012_1										
46	1.54	1.63	Earthen Levee	Vegetation	LS Ma	U	V2 : Remove the wild growth other than native grasses from the levee slopes.	38.482590 ° -121.551020 °	38.481420 ° -121.550262 °	29 Y
DWR ID: DWR_RD0765_01_s_2012_29										
47	1.54	1.54	Earthen Levee	Encroachments	WS En	M	GA : Garbage	38.482610 ° -121.550937 °	38.482610 ° -121.550937 °	2 Y
DWR ID: DWR_RD0765_01_f_2012_2										
48	1.69	1.69	Earthen Levee	Encroachments	WSA/W En	GA : Garbage	Inspector Comments: District removed trash.	38.480770 ° -121.549514 °	38.480895 ° -121.549556 °	30 Y
DWR ID: DWR_RD0765_01_s_2012_30										
49	1.70	1.70	Earthen Levee	Encroachments	WSA/W Ma	PR : Prunings	Inspector Comments: Landowner burned pruning pile.	38.480632 ° -121.549543 °	38.480632 ° -121.549543 °	13 Y
DWR ID: DWR_RD0765_01_s_2012_13										

*** 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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

Levee Mile Report Line	7
Start Levee Mile	0.12
End Levee Mile	0.19
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees

Looking west at trees on landside toe.

richard_f_20121101_627.jpg



Levee Mile Report Line	7
Start Levee Mile	0.12
End Levee Mile	0.19
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees

Looking downstream (south) at trees on landside slope & toe.

richard_f_20121101_628.jpg



Levee Mile Report Line	10
Start Levee Mile	0.19
End Levee Mile	0.19
Location	Land Side
Category	Earthen Levee
Item	Encroachments

Looking west at garbage on landside slope.

richard_f_20121128_971.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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

Levee Mile Report Line	12
Start Levee Mile	0.25
End Levee Mile	0.28
Location	Water Side
Category	Earthen Levee
Item	Trim / Thin Trees

Looking northeast at overgrown trees on waterside slope.

richard_f_20121101_618.jpg



Levee Mile Report Line	12
Start Levee Mile	0.25
End Levee Mile	0.28
Location	Water Side
Category	Earthen Levee
Item	Trim / Thin Trees

Looking north at dense trees on waterside slope from fall 2010 inspection.

richard_f_20121101_619.jpg



Levee Mile Report Line	12
Start Levee Mile	0.25
End Levee Mile	0.28
Location	Water Side
Category	Earthen Levee
Item	Trim / Thin Trees

Looking upstream (north) at dense vegetation and trees from 2011 spring inspection.

richard_f_20121101_620.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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

Levee Mile Report Line	17
Start Levee Mile	0.41
End Levee Mile	0.41
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Looking west at dense berryvines on landside toe.

richard_f_20121128_972.JPG



Levee Mile Report Line	18
Start Levee Mile	0.43
End Levee Mile	0.47
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees

Looking southwest at dense vegetation on landside slope and toe.

richard_f_20121101_636.jpg



Levee Mile Report Line	19
Start Levee Mile	0.48
End Levee Mile	0.50
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Looking northwest at trees on landside toe from 2010 fall inspection.

richard_f_20121101_637.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
--	--	---	---

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

Levee Mile Report Line	19
Start Levee Mile	0.48
End Levee Mile	0.50
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Looking downstream (south) at trees on landside slope & toe.

richard_f_20121101_638.jpg



Levee Mile Report Line	19
Start Levee Mile	0.48
End Levee Mile	0.50
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Looking downstream (southwest) at dense vegetation on landside slope.

richard_f_20121101_639.jpg



Levee Mile Report Line	19
Start Levee Mile	0.48
End Levee Mile	0.50
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Looking upstream (northwest) at dense vegetation on landside slope.

richard_f_20121101_640.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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

Levee Mile Report Line	27
Start Levee Mile	0.87
End Levee Mile	0.99
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees
Looking downstream (south) at dense trees on landside slope and toe.	
richard_f_20121101_622.jpg	



Levee Mile Report Line	27
Start Levee Mile	0.87
End Levee Mile	0.99
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees
Looking upstream (north) at dense trees on landside slope and toe.	
richard_f_20121101_623.jpg	



Levee Mile Report Line	27
Start Levee Mile	0.87
End Levee Mile	0.99
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees
Looking south at dense trees on landside shoulder and slope. (November 2011)	
richard_f_20121101_624.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
--	---	---

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

Levee Mile Report Line	27
Start Levee Mile	0.87
End Levee Mile	0.99
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees

Looking southwest at dense trees on landside slope and toe spring 2012.

richard_f_20121101_625.jpg



Levee Mile Report Line	28
Start Levee Mile	0.97
End Levee Mile	0.97
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Looking west at dense berryvines and wildroses on landside shoulder and slope. (November 2011)

richard_f_20121101_647.jpg



Levee Mile Report Line	28
Start Levee Mile	0.97
End Levee Mile	0.97
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Looking northwest at vines on landside toe spring 2012.

richard_f_20121101_648.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
--	--	---	---

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

Levee Mile Report Line	30
Start Levee Mile	1.02
End Levee Mile	1.02
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Looking southwest at fig trees and other trees on landside slope and toe.

richard_f_20121101_645.jpg



Levee Mile Report Line	31
Start Levee Mile	1.04
End Levee Mile	1.04
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Looking west at cactus at landside toe.

richard_f_20121128_973.JPG



Levee Mile Report Line	32
Start Levee Mile	1.08
End Levee Mile	1.08
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees

Looking downstream (south) at trees on landside slope & toe from 2010 fall inspection.

richard_f_20121101_641.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
--	---	---

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

Levee Mile Report Line	32
Start Levee Mile	1.08
End Levee Mile	1.08
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees

Looking west at trees on landside slope & toe.

richard_f_20121101_642.jpg



Levee Mile Report Line	32
Start Levee Mile	1.08
End Levee Mile	1.08
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees

Looking downstream (southwest) at dense trees on landside slope and toe.

richard_f_20121101_643.jpg



Levee Mile Report Line	34
Start Levee Mile	1.15
End Levee Mile	1.15
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Looking downstream (southwest) at wild roses on landside slope & toe.

richard_f_20121101_644.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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

Levee Mile Report Line	35
Start Levee Mile	1.15
End Levee Mile	1.15
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Looking southwest at dense vegetation on landside slope and toe.

richard_f_20121128_974.JPG



Levee Mile Report Line	37
Start Levee Mile	1.19
End Levee Mile	1.22
Location	Land Side
Category	Earthen Levee
Item	Encroachments

Looking northwest at buildings along landside toe.

richard_f_20121101_646.jpg



Levee Mile Report Line	39
Start Levee Mile	1.33
End Levee Mile	1.33
Location	Water Side
Category	Earthen Levee
Item	Encroachments

Looking northeast at tree limbs on waterside slope.

richard_f_20121101_626.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
--	---	---

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

Levee Mile Report Line	40
Start Levee Mile	1.36
End Levee Mile	1.36
Location	Water Side
Category	Earthen Levee
Item	Vegetation

Looking upstream (north) at dense vegetation on waterside slope.

richard_f_20121101_614.jpg



Levee Mile Report Line	40
Start Levee Mile	1.36
End Levee Mile	1.36
Location	Water Side
Category	Earthen Levee
Item	Vegetation

Looking southeast at dense vegetation on waterside slope. (Fall Inspection 2012)

richard_f_20121128_970.JPG



Levee Mile Report Line	42
Start Levee Mile	1.44
End Levee Mile	1.47
Location	Water Side
Category	Earthen Levee
Item	Trim / Thin Trees

Looking upstream (north) at dense trees on waterside slope.

richard_f_20121101_613.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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

Levee Mile Report Line	42
Start Levee Mile	1.44
End Levee Mile	1.47
Location	Water Side
Category	Earthen Levee
Item	Trim / Thin Trees

Looking north at dense vegetation on waterside slope. (Fall Inspection 2012)

richard_f_20121128_969.JPG



Levee Mile Report Line	45
Start Levee Mile	1.52
End Levee Mile	1.73
Location	Water Side
Category	Earthen Levee
Item	Vegetation

Looking south at dense trees and vegetation on waterside slope. (November 2011)

richard_f_20121101_610.jpg



Levee Mile Report Line	45
Start Levee Mile	1.52
End Levee Mile	1.73
Location	Water Side
Category	Earthen Levee
Item	Vegetation

Looking north at dense vegetation on waterside slope.

richard_f_20121128_966.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
--	---	---

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

Levee Mile Report Line	45
Start Levee Mile	1.52
End Levee Mile	1.73
Location	Water Side
Category	Earthen Levee
Item	Vegetation

Looking northeast at dense vegetation on waterside slope.

richard_f_20121128_967.JPG



Levee Mile Report Line	46
Start Levee Mile	1.54
End Levee Mile	1.63
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Looking south at dense vegetation on landside shoulder and slope. (November 2011)

richard_f_20121101_632.jpg



Levee Mile Report Line	46
Start Levee Mile	1.54
End Levee Mile	1.63
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Looking south at dense vegetation on landside slope and toe spring 2012.

richard_f_20121101_633.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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

Levee Mile Report Line	46
Start Levee Mile	1.54
End Levee Mile	1.63
Location	Land Side
Category	Earthen Levee
Item	Vegetation

Looking southwest at vegetation on landside slope and toe. (Fall Inspection 2012)

richard_f_20121128_975.JPG



Levee Mile Report Line	47
Start Levee Mile	1.54
End Levee Mile	1.54
Location	Water Side
Category	Earthen Levee
Item	Encroachments

Looking northeast at garbage on waterside slope.

richard_f_20121128_968.JPG



Levee Mile Report Line	48
Start Levee Mile	1.69
End Levee Mile	1.69
Location	Water Side
Category	Earthen Levee
Item	Encroachments

Looking northeast at garbage on waterside slope. (May 2011)

richard_f_20121101_634.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

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2012

Reclamation District No. 0765 Glide

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	1.74	11/27/2012 11/27/2012	Richard Willoughby

Levee Mile Report Line	48
Start Levee Mile	1.69
End Levee Mile	1.69
Location	Water Side
Category	Earthen Levee
Item	Encroachments

Looking north at garbage and pruning pile on waterside shoulder. (November 2011)

richard_f_20121101_635.jpg



Levee Mile Report Line	49
Start Levee Mile	1.70
End Levee Mile	1.70
Location	Water Side
Category	Earthen Levee
Item	Encroachments

Looking southeast at pruning piles on waterside shoulder & slope.

richard_f_20121101_621.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