

**Flood Control Project Maintenance
Levee Inspections**

Fall 2008 Levee Maintenance Deficiency Summary Report

Overall LMA & Unit Ratings, including Boat Survey Erosion

Sacramento River Basin

LD0001G	Overall LMA Rating	Total LMA Miles					
Levee District No. 0001G (Glenn County)	M	12.45					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.97		0.97	7.79%			
Trim / Thin Trees	0.11		0.11	0.88%			
Encroachments	0.37		0.37	2.97%			
Animal Control	0.74		0.74	5.94%			
<i>LMA Totals:</i>	2.19	0.00	2.19	17.59%	0.00	0.00	

LD0001S	Overall LMA Rating	Total LMA Miles					
Levee District No. 0001S (Sutter County)	A	16.65					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments					0.62		
<i>LMA Totals:</i>	0.00	0.00	0.00	0.00%	0.62	0.00	

LD0002	Overall LMA Rating	Total LMA Miles					
Levee District No. 0002	A	4.89					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
No Items							
<i>LMA Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	

LD0003	Overall LMA Rating	Total LMA Miles					
Levee District No. 0003	A	12.24					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments	0.01		0.01	0.08%			
Animal Control	0.66		0.66	5.39%			
Slope Stability	0.03		0.03	0.25%			
Crown Surface / Depressions / Rutting	0.04		0.04	0.33%			
<i>LMA Totals:</i>	0.74	0.00	0.74	6.05%	0.00	0.00	

LD0009	Overall LMA Rating	Total LMA Miles					
Levee District No. 0009	A	6.24					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Animal Control	0.01		0.01	0.16%			
Erosion / Bank Caving	0.07		0.07	1.12%			
<i>LMA Totals:</i>	0.08	0.00	0.08	1.28%	0.00	0.00	

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MA0001	Overall LMA Rating	Total LMA Miles				
Maintenance Area 0001	M	17.10				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.01		0.01	0.06%		
Trim / Thin Trees	0.05		0.05	0.29%		
Encroachments	0.06		0.06	0.35%	0.22	0.39
Animal Control	1.90		1.90	11.11%		
Erosion / Bank Caving	0.01		0.01	0.06%		
LMA Totals:	2.03	0.00	2.03	11.87%	0.22	0.39

MA0003	Overall LMA Rating	Total LMA Miles				
Maintenance Area 0003	A	5.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments	0.12		0.12	2.31%		
Animal Control	0.01		0.01	0.19%		
LMA Totals:	0.13	0.00	0.13	2.50%	0.00	0.00

MA0004	Overall LMA Rating	Total LMA Miles				
Maintenance Area 0004	A	3.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments					1.92	
Animal Control	0.01		0.01	0.29%		
LMA Totals:	0.01	0.00	0.01	0.29%	1.92	0.00

MA0005	Overall LMA Rating	Total LMA Miles	* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.			
Maintenance Area 0005	M *	33.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.10		0.10	0.30%		
Trim / Thin Trees	0.20		0.20	0.60%		
Encroachments	0.05		0.05	0.15%		
Animal Control	0.37		0.37	1.11%		
Slope Stability	0.02		0.02	0.06%		
Repair Gates	0.01		0.01	0.03%		
Boat Survey Erosion		0.01	0.04	0.12%		
LMA Totals:	0.75	0.01	0.79	2.37% *	0.00	0.00

Unit No. 01 Butte Creek 1	Overall Unit Rating	Total Unit Miles	* Overall Unit Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall Unit Rating is M instead of A.			
	M *	15.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments	0.02		0.02	0.13%		
Animal Control	0.02		0.02	0.13%		
Repair Gates	0.01		0.01	0.07%		
Boat Survey Erosion		0.01	0.04	0.26%		
Unit Totals:	0.05	0.01	0.09	0.58% *	0.00	0.00

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Sacramento River Basin (cont.)

Unit No. 02 Butte Creek 1		Overall Unit Rating	Total Unit Miles				
		A	16.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.10		0.10	0.61%			
Trim / Thin Trees	0.20		0.20	1.21%			
Encroachments	0.03		0.03	0.18%			
Animal Control	0.35		0.35	2.12%			
Slope Stability	0.02		0.02	0.12%			
<i>Unit Totals:</i>	0.70	0.00	0.70	4.24%	0.00	0.00	

Unit No. 03 Little Chico Creek Diversion 1		Overall Unit Rating	Total Unit Miles				
		A	1.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
No Items							
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	

MA0007 Maintenance Area 0007		Overall LMA Rating	Total LMA Miles				
		A	12.10				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments	0.02		0.02	0.17%	0.01	0.02	
Animal Control	0.03		0.03	0.25%			
Erosion / Bank Caving	0.07		0.07	0.58%			
<i>LMA Totals:</i>	0.12	0.00	0.12	0.99%	0.01	0.02	

MA0009 Maintenance Area 0009		Overall LMA Rating	Total LMA Miles	* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.			
		M *	19.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.15		0.15	0.77%			
Trim / Thin Trees	0.17		0.17	0.87%			
Encroachments	0.05		0.05	0.26%	3.32	2.94	
Animal Control	0.01		0.01	0.05%			
Boat Survey Erosion		0.04	0.16	0.82%			
<i>LMA Totals:</i>	0.38	0.04	0.54	2.76% *	3.32	2.94	

MA0012 Maintenance Area 0012		Overall LMA Rating	Total LMA Miles				
		A	11.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Animal Control	0.02		0.02	0.18%			
<i>LMA Totals:</i>	0.02	0.00	0.02	0.18%	0.00	0.00	

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Sacramento River Basin (cont.)

MA0013	Overall LMA Rating	Total LMA Miles	* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.				
Maintenance Area 0013	M *	42.00					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.07		0.07	0.17%			
Trim / Thin Trees	0.26		0.26	0.62%			
Encroachments	0.55		0.55	1.31%			
Animal Control	0.01		0.01	0.02%			
Erosion / Bank Caving	0.17	0.36	1.61	3.83%			
Boat Survey Erosion	0.37		0.37	0.88%			
<i>LMA Totals:</i>	1.43	0.36	2.87	6.83% *	0.00	0.00	
Unit No. 01 Cherokee Canal	Overall Unit Rating	Total Unit Miles					
	A	18.90					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments	0.44		0.44	2.33%			
<i>Unit Totals:</i>	0.44	0.00	0.44	2.33%	0.00	0.00	
Unit No. 02 Cherokee Canal	Overall Unit Rating	Total Unit Miles					
	M	23.10					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.07		0.07	0.30%			
Trim / Thin Trees	0.26		0.26	1.13%			
Encroachments	0.11		0.11	0.48%			
Animal Control	0.01		0.01	0.04%			
Erosion / Bank Caving	0.17	0.36	1.61	6.97%			
Boat Survey Erosion	0.37		0.37	1.60%			
<i>Unit Totals:</i>	0.99	0.36	2.43	10.52%	0.00	0.00	
MA0016	Overall LMA Rating	Total LMA Miles					
Maintenance Area 0016	M	4.10					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.33		0.33	8.05%			
Encroachments	0.02		0.02	0.49%	0.04	0.04	
Animal Control	0.25		0.25	6.10%			
<i>LMA Totals:</i>	0.60	0.00	0.60	14.63%	0.04	0.04	
NA0001	Overall LMA Rating	Total LMA Miles					
American River Flood Control District	A	34.12					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments	0.02		0.02	0.06%	0.92	1.54	
<i>LMA Totals:</i>	0.02	0.00	0.02	0.06%	0.92	1.54	

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Sacramento River Basin (cont.)

Unit No. 01 Arcade Creek		Overall Unit Rating	Total Unit Miles				
		A	2.10				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments					0.03	0.20	
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.03	0.20	
Unit No. 02 Natomas E Canal		Overall Unit Rating	Total Unit Miles				
		A	4.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
No Items							
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	
Unit No. 03 American River		Overall Unit Rating	Total Unit Miles				
		A	3.42				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
No Items							
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	
Unit No. 04 American River		Overall Unit Rating	Total Unit Miles				
		A	11.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments	0.02		0.02	0.18%	0.74	1.10	
<i>Unit Totals:</i>	0.02	0.00	0.02	0.18%	0.74	1.10	
Unit No. 05 Sacramento River		Overall Unit Rating	Total Unit Miles				
		A	0.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments					0.02		
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.02	0.00	
Unit No. 06 Linda Creek		Overall Unit Rating	Total Unit Miles				
		A	1.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
No Items							
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	
Unit No. 07 Arcade Creek		Overall Unit Rating	Total Unit Miles				
		A	1.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments					0.04	0.11	
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.04	0.11	

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Sacramento River Basin (cont.)

Unit No. 08 Magpie Creek Diversion		Overall Unit Rating	Total Unit Miles				
		A	1.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
No Items					PO Miles	CO Miles	
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	
Unit No. 09 American River		Overall Unit Rating	Total Unit Miles				
		A	4.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
Encroachments					PO Miles	CO Miles	
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.09	0.13	
Unit No. 10 American River		Overall Unit Rating	Total Unit Miles				
		A	4.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
No Items					PO Miles	CO Miles	
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	
Unit No. 11 New Arcade Creek		Overall Unit Rating	Total Unit Miles				
		A					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
No Items					PO Miles	CO Miles	
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	
NA0002 Brannan Andrus Levee Maintenance District		Overall LMA Rating	Total LMA Miles				
		U	19.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
Vegetation	0.78	0.57	3.06	15.85%	PO Miles	CO Miles	
Trim / Thin Trees	0.61	0.44	2.37	12.28%			
Encroachments	0.02		0.02	0.10%	0.17	0.05	
Boat Survey Erosion		0.01	0.04	0.21%			
<i>LMA Totals:</i>	1.41	1.02	5.49	28.45%	0.17	0.05	
Unit No. 01 Georgiana Slough		Overall Unit Rating	Total Unit Miles				
		A	6.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
Vegetation	0.28		0.28	4.67%	PO Miles	CO Miles	
Trim / Thin Trees	0.05		0.05	0.83%			
Encroachments					0.04		
<i>Unit Totals:</i>	0.33	0.00	0.33	5.50%	0.04	0.00	

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Sacramento River Basin (cont.)

Unit No. 02 Sacramento River	Overall Unit Rating	Total Unit Miles				
	U	13.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.50	0.57	2.78	20.90%		
Trim / Thin Trees	0.56	0.44	2.32	17.44%		
Encroachments	0.02		0.02	0.15%	0.13	0.05
Boat Survey Erosion		0.01	0.04	0.30%		
<i>Unit Totals:</i>	1.08	1.02	5.16	38.80%	0.13	0.05
NA0003	Overall LMA Rating	Total LMA Miles				
Butte County Public Works	A	24.74				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.01		0.01	0.04%		
Encroachments	0.41		0.41	1.66%	0.07	0.54
Animal Control	0.05		0.05	0.20%		
Slope Stability	0.01		0.01	0.04%		
<i>LMA Totals:</i>	0.48	0.00	0.48	1.94%	0.07	0.54
Unit No. 01 Mud Creek	Overall Unit Rating	Total Unit Miles				
	A	7.29				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments	0.13		0.13	1.78%	0.07	0.04
Animal Control	0.03		0.03	0.41%		
<i>Unit Totals:</i>	0.16	0.00	0.16	2.20%	0.07	0.04
Unit No. 02 Mud Creek	Overall Unit Rating	Total Unit Miles				
	A	8.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments	0.27		0.27	3.29%		0.32
Animal Control	0.01		0.01	0.12%		
<i>Unit Totals:</i>	0.28	0.00	0.28	3.42%	0.00	0.32
Unit No. 02A Channel Slough	Overall Unit Rating	Total Unit Miles				
	A	0.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
Unit No. 03 Sycamore and Sheep Hollow Creeks	Overall Unit Rating	Total Unit Miles				
	A	4.16				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Slope Stability	0.01		0.01	0.24%		
<i>Unit Totals:</i>	0.01	0.00	0.01	0.24%	0.00	0.00

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Unit No. 04 Sycamore and Dry Creeks	Overall Unit Rating	Total Unit Miles				
	A	2.94				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.01		0.01	0.34%		
Encroachments	0.01		0.01	0.34%		0.18
Animal Control	0.01		0.01	0.34%		
<i>Unit Totals:</i>	0.03	0.00	0.03	1.02%	0.00	0.18

Unit No. 05 Big Chico Diversion	Overall Unit Rating	Total Unit Miles				
	A	1.85				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

NA0004 Marysville Levee Commission	Overall LMA Rating	Total LMA Miles				
	A	11.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Encroachments					0.01	0.01
<i>LMA Totals:</i>	0.00	0.00	0.00	0.00%	0.01	0.01

Unit No. 01 Simmerly Slough	Overall Unit Rating	Total Unit Miles				
	A	3.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

Unit No. 02 Feather River	Overall Unit Rating	Total Unit Miles				
	A	1.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

Unit No. 03 Yuba River	Overall Unit Rating	Total Unit Miles				
	A	6.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Encroachments					0.01	0.01
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.01	0.01

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NA0005	Overall LMA Rating	Total LMA Miles				
City of Sacramento	A	3.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.01		0.01	0.28%		
Encroachments					0.80	
<i>LMA Totals:</i>	0.01	0.00	0.01	0.28%	0.80	0.00

NA0006	Overall LMA Rating	Total LMA Miles				
Eastern Honcut Creek	U	1.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	2.96		2.96	197.33%		
Crown Surface / Depressions / Rutting	0.73		0.73	48.67%		
<i>LMA Totals:</i>	3.69	0.00	3.69	246.00%	0.00	0.00

NA0007	Overall LMA Rating	Total LMA Miles				
East Interceptor Canal	U	3.01				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	3.17		3.17	105.32%		
Encroachments	0.12		0.12	3.99%		
Erosion / Bank Caving	0.39		0.39	12.96%		
<i>LMA Totals:</i>	3.68	0.00	3.68	122.26%	0.00	0.00

NA0008	Overall LMA Rating	Total LMA Miles				
Knights Landing Ridge Drainage District	M	12.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.08		0.08	0.64%		
Trim / Thin Trees	0.01		0.01	0.08%		
Encroachments	0.01		0.01	0.08%	0.24	0.07
Animal Control	0.05		0.05	0.40%		
Boat Survey Erosion	2.27		2.27	18.02%		
<i>LMA Totals:</i>	2.42	0.00	2.42	19.21%	0.24	0.07

Unit No. 01 Knights Landing Ridge Cut	Overall Unit Rating	Total Unit Miles				
	A	6.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.01		0.01	0.16%		
Trim / Thin Trees	0.01		0.01	0.16%		
Encroachments	0.01		0.01	0.16%	0.24	
Animal Control	0.04		0.04	0.63%		
Boat Survey Erosion	0.26		0.26	4.06%		
<i>Unit Totals:</i>	0.33	0.00	0.33	5.16%	0.24	0.00

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Unit No. 02 Knights Landing Ridge Cut	Overall Unit Rating	Total Unit Miles				
	U	6.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.07		0.07	1.13%		
Encroachments						0.07
Animal Control	0.01		0.01	0.16%		
Boat Survey Erosion	2.01		2.01	32.42%		
<i>Unit Totals:</i>	2.09	0.00	2.09	33.71%	0.00	0.07

NA0012 Solano County Public Works (Mellin Levee)	Overall LMA Rating	Total LMA Miles				
	U	0.59				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.59		0.59	100.00%		
Encroachments	0.02		0.02	3.39%	0.77	
Slope Stability	0.01		0.01	1.70%		
Crown Surface / Depressions / Rutting	0.31		0.31	52.54%		
<i>LMA Totals:</i>	0.93	0.00	0.93	157.63%	0.77	0.00

NA0014 Murphy Slough at M&T Ranch	Overall LMA Rating	Total LMA Miles				
	U	0.78				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	1.30		1.30	166.67%		
Trim / Thin Trees	0.62		0.62	79.49%		
<i>LMA Totals:</i>	1.92	0.00	1.92	246.15%	0.00	0.00

NA0016 Sacramento River West Side Levee District	Overall LMA Rating	Total LMA Miles	* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.			
	M *	50.24				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.05		0.05	0.10%		
Trim / Thin Trees	0.04		0.04	0.08%		
Encroachments	0.05		0.05	0.10%	0.14	0.02
Animal Control	0.15		0.15	0.30%		
Boat Survey Erosion		0.04	0.16	0.32%		
<i>LMA Totals:</i>	0.29	0.04	0.45	0.90% *	0.14	0.02

NA0018 California Department of Fish and Game	Overall LMA Rating	Total LMA Miles				
	A	0.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>LMA Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

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Sacramento River Basin (cont.)

NA0019	Overall LMA Rating	Total LMA Miles				
Tehama County Flood Control and Water Conservation District	M	13.64				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.66		0.66	4.84%		
Trim / Thin Trees	0.14		0.14	1.03%		
Encroachments	0.65		0.65	4.77%	0.03	
Animal Control	0.01		0.01	0.07%		
Slope Stability	0.25		0.25	1.83%		
Erosion / Bank Caving	0.01		0.01	0.07%		
Boat Survey Erosion	0.07		0.07	0.51%		
<i>LMA Totals:</i>	1.79	0.00	1.79	13.12%	0.03	0.00

Unit No. 01 Deer Creek	Overall Unit Rating	Total Unit Miles				
	A	4.11				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Trim / Thin Trees	0.14		0.14	3.41%		
Encroachments	0.11		0.11	2.68%	0.02	
Slope Stability	0.12		0.12	2.92%		
Boat Survey Erosion	0.01		0.01	0.24%		
<i>Unit Totals:</i>	0.38	0.00	0.38	9.25%	0.02	0.00

Unit No. 02 Deer Creek	Overall Unit Rating	Total Unit Miles				
	U	1.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments	0.33		0.33	22.00%	0.01	
<i>Unit Totals:</i>	0.33	0.00	0.33	22.00%	0.01	0.00

Unit No. 04 Elder Creek	Overall Unit Rating	Total Unit Miles				
	M	4.07				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.19		0.19	4.67%		
Encroachments	0.05		0.05	1.23%		
Slope Stability	0.13		0.13	3.19%		
Boat Survey Erosion	0.06		0.06	1.47%		
<i>Unit Totals:</i>	0.43	0.00	0.43	10.57%	0.00	0.00

Unit No. 05 Elder Creek	Overall Unit Rating	Total Unit Miles				
	M	3.96				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.47		0.47	11.87%		
Encroachments	0.16		0.16	4.04%		
Animal Control	0.01		0.01	0.25%		
Erosion / Bank Caving	0.01		0.01	0.25%		
<i>Unit Totals:</i>	0.65	0.00	0.65	16.41%	0.00	0.00

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Sacramento River Basin (cont.)

NA0020	Overall LMA Rating	Total LMA Miles				
West Interceptor Canal	M	1.75				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Trim / Thin Trees	0.24		0.24	13.71%		
Encroachments	0.04		0.04	2.29%		
Erosion / Bank Caving	0.04		0.04	2.29%		
<i>LMA Totals:</i>	0.32	0.00	0.32	18.29%	0.00	0.00

NA0021	Overall LMA Rating	Total LMA Miles				
Yolo County Public Works	M	0.29				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Trim / Thin Trees	0.05		0.05	17.24%		
<i>LMA Totals:</i>	0.05	0.00	0.05	17.24%	0.00	0.00

NA0022	Overall LMA Rating	Total LMA Miles				
Yolo County Service Area 6	M	5.97				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.56		0.56	9.38%		
Trim / Thin Trees	0.01		0.01	0.17%		
Encroachments	0.05		0.05	0.84%	0.44	0.14
<i>LMA Totals:</i>	0.62	0.00	0.62	10.39%	0.44	0.14

RD0003	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0003	U	28.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	35.38		35.38	123.71%		
Trim / Thin Trees	3.94	0.64	6.50	22.73%		
Encroachments	0.17		0.17	0.59%	0.60	0.66
Slope Stability	0.06		0.06	0.21%		
Repair Gates	0.01		0.01	0.04%		
Boat Survey Erosion	0.29		0.29	1.01%		
<i>LMA Totals:</i>	39.85	0.64	42.41	148.29%	0.60	0.66

Unit No. 01 Left Bank Steamboat Slough	Overall Unit Rating	Total Unit Miles				
	U	11.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	11.94		11.94	108.55%		
Trim / Thin Trees	0.19	0.01	0.23	2.09%		
Encroachments	0.12		0.12	1.09%	0.11	0.27
Boat Survey Erosion	0.20		0.20	1.82%		
<i>Unit Totals:</i>	12.45	0.01	12.49	113.55%	0.11	0.27

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Sacramento River Basin (cont.)

Unit No. 02 Right Bank Sacramento River	Overall Unit Rating	Total Unit Miles				
	U	17.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	23.44		23.44	133.18%		
Trim / Thin Trees	3.75	0.63	6.27	35.63%		
Encroachments	0.05		0.05	0.28%	0.49	0.39
Slope Stability	0.06		0.06	0.34%		
Repair Gates	0.01		0.01	0.06%		
Boat Survey Erosion	0.09		0.09	0.51%		
<i>Unit Totals:</i>	27.40	0.63	29.92	170.00%	0.49	0.39

RD0010 Reclamation District No. 0010	Overall LMA Rating	Total LMA Miles				
	U	21.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	24.02		24.02	109.68%		
Trim / Thin Trees	0.05		0.05	0.23%		
Encroachments	0.02	0.12	0.50	2.28%	0.01	
Animal Control	0.03		0.03	0.14%		
Culverts: Inlets / Outlets	0.01		0.01	0.05%		
<i>LMA Totals:</i>	24.13	0.12	24.61	112.37%	0.01	0.00

Unit No. 01 Simmerly Slough	Overall Unit Rating	Total Unit Miles				
	U	7.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	13.12		13.12	170.39%		
Trim / Thin Trees	0.03		0.03	0.39%		
<i>Unit Totals:</i>	13.15	0.00	13.15	170.78%	0.00	0.00

Unit No. 02 Feather River	Overall Unit Rating	Total Unit Miles				
	U	11.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	5.18		5.18	46.25%		
Trim / Thin Trees	0.01		0.01	0.09%		
Encroachments	0.02	0.12	0.50	4.46%	0.01	
Animal Control	0.03		0.03	0.27%		
Culverts: Inlets / Outlets	0.01		0.01	0.09%		
<i>Unit Totals:</i>	5.25	0.12	5.73	51.16%	0.01	0.00

Unit No. 03 Honcut Creek	Overall Unit Rating	Total Unit Miles				
	U	3.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	5.72		5.72	190.67%		
Trim / Thin Trees	0.01		0.01	0.33%		
<i>Unit Totals:</i>	5.73	0.00	5.73	191.00%	0.00	0.00

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Overall LMA & Unit Ratings, including Boat Survey Erosion

Sacramento River Basin (cont.)

RD0070	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0070	A	23.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments					0.16	0.03
Animal Control	0.07		0.07	0.30%		
Boat Survey Erosion	0.29		0.29	1.23%		
<i>LMA Totals:</i>	0.36	0.00	0.36	1.53%	0.16	0.03

Unit No. 01 Sutter Bypass	Overall Unit Rating	Total Unit Miles				
	A	8.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Animal Control	0.07		0.07	0.88%		
<i>Unit Totals:</i>	0.07	0.00	0.07	0.88%	0.00	0.00

Unit No. 02 Sacramento River	Overall Unit Rating	Total Unit Miles				
	A	15.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments					0.16	0.03
Boat Survey Erosion	0.29		0.29	1.86%		
<i>Unit Totals:</i>	0.29	0.00	0.29	1.86%	0.16	0.03

RD0108	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0108	A	20.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.02		0.02	0.10%		
Encroachments					0.72	
Animal Control	0.02		0.02	0.10%		
<i>LMA Totals:</i>	0.04	0.00	0.04	0.19%	0.72	0.00

RD0150	Overall LMA Rating	Total LMA Miles	* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.			
Reclamation District No. 0150	M *	18.07				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.22		0.22	1.22%		
Trim / Thin Trees	0.53		0.53	2.93%		
Encroachments	0.13		0.13	0.72%	1.06	0.29
Animal Control	0.20		0.20	1.11%		
Slope Stability	0.03		0.03	0.17%		
Erosion / Bank Caving	0.08		0.08	0.44%		
Crown Surface / Depressions / Rutting	0.01		0.01	0.06%		
Boat Survey Erosion	0.03	0.09	0.39	2.16%		
<i>LMA Totals:</i>	1.23	0.09	1.59	8.80% *	1.06	0.29

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Overall LMA & Unit Ratings, including Boat Survey Erosion

Sacramento River Basin (cont.)

Unit No. 01 Sutter Slough	Overall Unit Rating	Total Unit Miles				
	A	0.54				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
No Items					PO Miles	CO Miles
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

Unit No. 02 Sacramento River	Overall Unit Rating	Total Unit Miles				
	M	7.95				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	0.20		0.20	2.52%		
Trim / Thin Trees	0.41		0.41	5.16%		
Encroachments	0.05		0.05	0.63%	0.39	0.28
Slope Stability	0.01		0.01	0.13%		
Erosion / Bank Caving	0.01		0.01	0.13%		
Boat Survey Erosion	0.03	0.08	0.35	4.40%		
<i>Unit Totals:</i>	0.71	0.08	1.03	12.96%	0.39	0.28

Unit No. 03 Elk Slough	Overall Unit Rating	Total Unit Miles	* Overall Unit Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall Unit Rating is M instead of A.			
	M *	9.58				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	0.02		0.02	0.21%		
Trim / Thin Trees	0.12		0.12	1.25%		
Encroachments	0.08		0.08	0.84%	0.67	0.01
Animal Control	0.20		0.20	2.09%		
Slope Stability	0.02		0.02	0.21%		
Erosion / Bank Caving	0.07		0.07	0.73%		
Crown Surface / Depressions / Rutting	0.01		0.01	0.10%		
Boat Survey Erosion		0.01	0.04	0.42%		
<i>Unit Totals:</i>	0.52	0.01	0.56	5.85% *	0.67	0.01

RD0307 Reclamation District No. 0307	Overall LMA Rating	Total LMA Miles				
	U	6.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	1.33	1.94	9.09	135.67%		
Trim / Thin Trees	3.98	1.10	8.38	125.07%		
Encroachments	0.07	0.03	0.19	2.84%	0.30	0.04
Animal Control	0.06		0.06	0.90%		
Boat Survey Erosion		0.01	0.04	0.60%		
<i>LMA Totals:</i>	5.44	3.08	17.76	265.07%	0.30	0.04

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Overall LMA & Unit Ratings, including Boat Survey Erosion

Sacramento River Basin (cont.)

RD0341	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0341	U	9.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	1.96	3.06	14.20	146.39%		
Encroachments	0.15		0.15	1.55%	0.10	
<i>LMA Totals:</i>	2.11	3.06	14.35	147.94%	0.10	0.00

Unit No. 01 Threemile Slough	Overall Unit Rating	Total Unit Miles				
	A	3.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments					0.04	
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.04	0.00

Unit No. 02 Sacramento River	Overall Unit Rating	Total Unit Miles				
	U	6.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	1.96	3.06	14.20	221.88%		
Encroachments	0.15		0.15	2.34%	0.06	
<i>Unit Totals:</i>	2.11	3.06	14.35	224.22%	0.06	0.00

RD0349	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0349	U	12.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	9.39	0.20	10.19	80.87%		
Trim / Thin Trees	0.54		0.54	4.29%		
Encroachments	0.22	0.04	0.38	3.02%	0.14	0.22
Boat Survey Erosion	0.03	0.11	0.47	3.73%		
<i>LMA Totals:</i>	10.18	0.35	11.58	91.90%	0.14	0.22

Unit No. 01 Sacramento River	Overall Unit Rating	Total Unit Miles				
	U	1.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.58		0.58	36.25%		
Trim / Thin Trees	0.21		0.21	13.13%		
Encroachments	0.01		0.01	0.63%	0.01	0.04
<i>Unit Totals:</i>	0.80	0.00	0.80	50.00%	0.01	0.04

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Sacramento River Basin (cont.)

Unit No. 02 Steamboat Slough	Overall Unit Rating	Total Unit Miles				
	U	4.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	3.08		3.08	70.00%		
Trim / Thin Trees	0.24		0.24	5.46%		
Encroachments	0.15	0.03	0.27	6.14%	0.13	0.06
Boat Survey Erosion	0.03		0.03	0.68%		
<i>Unit Totals:</i>	3.50	0.03	3.62	82.27%	0.13	0.06

Unit No. 03 Sutter Slough	Overall Unit Rating	Total Unit Miles				
	U	6.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	5.73	0.20	6.53	98.94%		
Trim / Thin Trees	0.09		0.09	1.36%		
Encroachments	0.06	0.01	0.10	1.52%		0.12
Boat Survey Erosion		0.11	0.44	6.67%		
<i>Unit Totals:</i>	5.88	0.32	7.16	108.48%	0.00	0.12

RD0369 Reclamation District No. 0369	Overall LMA Rating	Total LMA Miles				
	U	0.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.16	0.22	1.04	130.00%		
Trim / Thin Trees	0.21	0.08	0.53	66.25%		
Encroachments					0.08	1.02
<i>LMA Totals:</i>	0.37	0.30	1.57	196.25%	0.08	1.02

RD0501 Reclamation District No. 0501	Overall LMA Rating	Total LMA Miles				
	U	20.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	16.03	2.00	24.03	117.22%		
Trim / Thin Trees	0.78	1.13	5.30	25.85%		
Encroachments	0.01	0.03	0.13	0.63%	0.10	0.11
Animal Control	3.30		3.30	16.10%		
Erosion / Bank Caving	0.06		0.06	0.29%		
Cracking	0.29	0.33	1.61	7.85%		
Crown Surface / Depressions / Rutting	0.18		0.18	0.88%		
Boat Survey Erosion	0.11	0.01	0.15	0.73%		
<i>LMA Totals:</i>	20.76	3.50	34.76	169.56%	0.10	0.11

Unit No. 01 Steamboat Slough	Overall Unit Rating	Total Unit Miles				
	U	6.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	5.95	0.36	7.39	108.68%		
Trim / Thin Trees	0.60	0.79	3.76	55.29%		
Encroachments	0.01		0.01	0.15%	0.05	

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Sacramento River Basin (cont.)

Animal Control	0.51		0.51	7.50%		
Erosion / Bank Caving	0.06		0.06	0.88%		
Boat Survey Erosion	0.07	0.01	0.11	1.62%		
<i>Unit Totals:</i>	7.20	1.16	11.84	174.12%	0.05	0.00

Unit No. 02 Cache Slough	Overall Unit Rating	Total Unit Miles				
	U	3.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	2.88	0.91	6.52	181.11%		
Trim / Thin Trees		0.03	0.12	3.33%		
Encroachments		0.02	0.08	2.22%		
Animal Control	2.79		2.79	77.50%		
Cracking	0.29	0.33	1.61	44.72%		
Crown Surface / Depressions / Rutting	0.18		0.18	5.00%		
Boat Survey Erosion	0.04		0.04	1.11%		
<i>Unit Totals:</i>	6.18	1.29	11.34	315.00%	0.00	0.00

Unit No. 03 Miner Slough	Overall Unit Rating	Total Unit Miles				
	U	7.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	5.27	0.05	5.47	70.13%		
Trim / Thin Trees	0.04	0.28	1.16	14.87%		
Encroachments		0.01	0.04	0.51%	0.05	
<i>Unit Totals:</i>	5.31	0.34	6.67	85.51%	0.05	0.00

Unit No. 04 Sutter Slough	Overall Unit Rating	Total Unit Miles				
	U	2.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	1.93	0.68	4.65	202.17%		
Trim / Thin Trees	0.14	0.03	0.26	11.30%		
Encroachments						0.11
<i>Unit Totals:</i>	2.07	0.71	4.91	213.48%	0.00	0.11

RD0536 Reclamation District No. 0536	Overall LMA Rating	Total LMA Miles				
	U	10.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	11.54	4.41	29.18	272.71%		
Trim / Thin Trees	0.08		0.08	0.75%		
Encroachments					0.46	
Erosion / Bank Caving	0.01		0.01	0.09%		
Crown Surface / Depressions / Rutting	4.78	0.67	7.46	69.72%		
<i>LMA Totals:</i>	16.41	5.08	36.73	343.27%	0.46	0.00

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Sacramento River Basin (cont.)

Unit No. 01 Lindsey Slough	Overall Unit Rating	Total Unit Miles				
	U	5.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	2.30	2.61	12.74	223.51%		
Trim / Thin Trees	0.08		0.08	1.40%		
Encroachments					0.46	
Crown Surface / Depressions / Rutting		0.67	2.68	47.02%		
<i>Unit Totals:</i>	2.38	3.28	15.50	271.93%	0.46	0.00

Unit No. 02 Yolo Bypass	Overall Unit Rating	Total Unit Miles				
	U	5.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	9.24	1.80	16.44	328.80%		
Erosion / Bank Caving	0.01		0.01	0.20%		
Crown Surface / Depressions / Rutting	4.78		4.78	95.60%		
<i>Unit Totals:</i>	14.03	1.80	21.23	424.60%	0.00	0.00

RD0537 Reclamation District No. 0537	Overall LMA Rating	Total LMA Miles				
	A	6.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.37		0.37	6.17%		
Encroachments					0.27	
Boat Survey Erosion	0.01		0.01	0.17%		
<i>LMA Totals:</i>	0.38	0.00	0.38	6.33%	0.27	0.00

Unit No. 01 Sacramento River	Overall Unit Rating	Total Unit Miles				
	A	4.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.37		0.37	7.71%		
Encroachments					0.27	
Boat Survey Erosion	0.01		0.01	0.21%		
<i>Unit Totals:</i>	0.38	0.00	0.38	7.92%	0.27	0.00

Unit No. 02 Yolo Bypass	Overall Unit Rating	Total Unit Miles				
	A	1.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

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Sacramento River Basin (cont.)

RD0551	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0551	U	6.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.99	0.14	1.55	22.79%		
Trim / Thin Trees	0.07		0.07	1.03%		
Encroachments	0.25	0.03	0.37	5.44%	0.13	0.22
Animal Control	1.17		1.17	17.21%		
<i>LMA Totals:</i>	2.48	0.17	3.16	46.47%	0.13	0.22

RD0554	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0554	U	1.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.01	0.83	3.33	277.50%		
Trim / Thin Trees	0.04	0.14	0.60	50.00%		
Encroachments		0.02	0.08	6.67%		
<i>LMA Totals:</i>	0.05	0.99	4.01	334.17%	0.00	0.00

RD0556	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0556	U	11.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	7.40	5.76	30.44	271.79%		
Trim / Thin Trees	0.48	0.89	4.04	36.07%		
Encroachments	0.05	0.03	0.17	1.52%	1.79	0.35
Slope Stability		0.29	1.16	10.36%		
Boat Survey Erosion	0.37	0.20	1.17	10.45%		
<i>LMA Totals:</i>	8.30	7.17	36.98	330.18%	1.79	0.35

Unit No. 01 Georgiana Slough	Overall Unit Rating	Total Unit Miles				
	U	5.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	1.88	4.03	18.00	327.27%		
Trim / Thin Trees	0.25	0.88	3.77	68.55%		
Encroachments	0.05	0.03	0.17	3.09%	1.06	0.19
Slope Stability		0.29	1.16	21.09%		
<i>Unit Totals:</i>	2.18	5.23	23.10	420.00%	1.06	0.19

Unit No. 02 Sacramento River	Overall Unit Rating	Total Unit Miles				
	U	5.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	5.52	1.73	12.44	218.25%		
Trim / Thin Trees	0.23	0.01	0.27	4.74%		
Encroachments					0.73	0.16
Boat Survey Erosion	0.37	0.20	1.17	20.53%		
<i>Unit Totals:</i>	6.12	1.94	13.88	243.51%	0.73	0.16

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Sacramento River Basin (cont.)

RD0563	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0563	U	12.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	18.99	0.60	21.39	172.50%		
Trim / Thin Trees	0.60	0.32	1.88	15.16%		
Encroachments	1.98	0.02	2.06	16.61%	0.22	0.12
Slope Stability		0.01	0.04	0.32%		
Boat Survey Erosion	2.10	0.51	4.14	33.39%		
<i>LMA Totals:</i>	23.67	1.46	29.51	237.98%	0.22	0.12

RD0755	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0755	U	1.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.36		0.36	18.95%		
Trim / Thin Trees	0.01		0.01	0.53%		
Encroachments	0.01	0.01	0.05	2.63%	0.09	
Animal Control	0.06		0.06	3.16%		
Slope Stability	0.04		0.04	2.11%		
Crown Surface / Depressions / Rutting	0.01		0.01	0.53%		
<i>LMA Totals:</i>	0.49	0.01	0.53	27.89%	0.09	0.00

RD0765	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0765	U	1.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.07	0.24	1.03	60.59%		
Trim / Thin Trees	0.53	0.14	1.09	64.12%		
Encroachments	0.01		0.01	0.59%	0.11	
<i>LMA Totals:</i>	0.61	0.38	2.13	125.29%	0.11	0.00

RD0784	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0784	A	35.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.71		0.71	2.02%		
Encroachments					0.44	0.01
Erosion / Bank Caving	0.03		0.03	0.09%		
<i>LMA Totals:</i>	0.74	0.00	0.74	2.10%	0.44	0.01

Unit No. 01 Yuba River	Overall Unit Rating	Total Unit Miles				
	A	2.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments					0.02	
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.02	0.00

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Sacramento River Basin (cont.)

Unit No. 02 Feather River		Overall Unit Rating	Total Unit Miles				
		A	13.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments					0.28	0.01	
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.28	0.01	
Unit No. 03 Bear River		Overall Unit Rating	Total Unit Miles				
		A	4.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments					0.01		
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.01	0.00	
Unit No. 04 Interceptor Canal		Overall Unit Rating	Total Unit Miles				
		M	6.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.71		0.71	11.27%			
<i>Unit Totals:</i>	0.71	0.00	0.71	11.27%	0.00	0.00	
Unit No. 05 Interceptor Canal		Overall Unit Rating	Total Unit Miles				
		A	4.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Erosion / Bank Caving	0.01		0.01	0.24%			
<i>Unit Totals:</i>	0.01	0.00	0.01	0.24%	0.00	0.00	
Unit No. 06 South Dry Creek		Overall Unit Rating	Total Unit Miles				
		A	0.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
No Items							
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	
Unit No. 07 Yuba River		Overall Unit Rating	Total Unit Miles				
		A	3.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments					0.13		
Erosion / Bank Caving	0.02		0.02	0.51%			
<i>Unit Totals:</i>	0.02	0.00	0.02	0.51%	0.13	0.00	
Unit No. 08 Three Rivers		Overall Unit Rating	Total Unit Miles				
		A					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
No Items							
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	

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Sacramento River Basin (cont.)

RD0785	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0785	A	5.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.15		0.15	2.68%		
Encroachments					0.11	
<i>LMA Totals:</i>	0.15	0.00	0.15	2.68%	0.11	0.00
Unit No. 01 Sacramento River	Overall Unit Rating	Total Unit Miles				
	A	2.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.15		0.15	6.52%		
Encroachments					0.11	
<i>Unit Totals:</i>	0.15	0.00	0.15	6.52%	0.11	0.00
Unit No. 02 Yolo Bypass	Overall Unit Rating	Total Unit Miles				
	A	3.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
RD0787	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0787	A	4.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Animal Control	0.04		0.04	0.91%		
<i>LMA Totals:</i>	0.04	0.00	0.04	0.91%	0.00	0.00
RD0817	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0817	A	9.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.11		0.11	1.20%		
Encroachments	0.01		0.01	0.11%	0.06	
Crown Surface / Depressions / Rutting	0.23		0.23	2.50%		
<i>LMA Totals:</i>	0.35	0.00	0.35	3.80%	0.06	0.00
Unit No. 01 South Dry Creek	Overall Unit Rating	Total Unit Miles				
	A	3.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.02		0.02	0.53%		
<i>Unit Totals:</i>	0.02	0.00	0.02	0.53%	0.00	0.00

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Sacramento River Basin (cont.)

Unit No. 02 Bear River		Overall Unit Rating	Total Unit Miles				
		A	3.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.05		0.05	1.28%			
Encroachments	0.01		0.01	0.26%	0.06		
<i>Unit Totals:</i>	0.06	0.00	0.06	1.54%	0.06	0.00	
Unit No. 03 Dry Creek		Overall Unit Rating	Total Unit Miles				
		M	1.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.04		0.04	2.67%			
Crown Surface / Depressions / Rutting	0.23		0.23	15.33%			
<i>Unit Totals:</i>	0.27	0.00	0.27	18.00%	0.00	0.00	
RD0827 Reclamation District No. 0827		Overall LMA Rating	Total LMA Miles				
		M	4.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.47		0.47	11.19%			
Trim / Thin Trees	0.13		0.13	3.10%			
Encroachments					0.24		
Animal Control	0.02		0.02	0.48%			
<i>LMA Totals:</i>	0.62	0.00	0.62	14.76%	0.24	0.00	
Unit No. 01 Sacramento River		Overall Unit Rating	Total Unit Miles				
		M	1.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.07		0.07	5.00%			
Trim / Thin Trees	0.13		0.13	9.29%			
<i>Unit Totals:</i>	0.20	0.00	0.20	14.29%	0.00	0.00	
Unit No. 02 Yolo Bypass		Overall Unit Rating	Total Unit Miles				
		M	2.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.40		0.40	14.29%			
Encroachments					0.24		
Animal Control	0.02		0.02	0.71%			
<i>Unit Totals:</i>	0.42	0.00	0.42	15.00%	0.24	0.00	

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Sacramento River Basin (cont.)

RD0900	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0900	U	13.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	4.09	0.64	6.65	48.90%		
Trim / Thin Trees	1.27	0.12	1.75	12.87%		
Encroachments	0.02		0.02	0.15%	0.16	
Animal Control	0.29		0.29	2.13%		
Cracking	0.02		0.02	0.15%		
Crown Surface / Depressions / Rutting	1.64	0.18	2.36	17.35%		
Boat Survey Erosion		0.01	0.04	0.29%		
<i>LMA Totals:</i>	7.33	0.95	11.13	81.84%	0.16	0.00

Unit No. 01 Sacramento River	Overall Unit Rating	Total Unit Miles				
	U	7.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	4.07	0.43	5.79	73.29%		
Trim / Thin Trees	1.27	0.12	1.75	22.15%		
Encroachments	0.02		0.02	0.25%	0.16	
Animal Control	0.01		0.01	0.13%		
Crown Surface / Depressions / Rutting	1.64		1.64	20.76%		
Boat Survey Erosion		0.01	0.04	0.51%		
<i>Unit Totals:</i>	7.01	0.56	9.25	117.09%	0.16	0.00

Unit No. 02 Yolo Bypass	Overall Unit Rating	Total Unit Miles				
	U	5.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	0.02	0.21	0.86	15.09%		
Animal Control	0.28		0.28	4.91%		
Cracking	0.02		0.02	0.35%		
Crown Surface / Depressions / Rutting		0.18	0.72	12.63%		
<i>Unit Totals:</i>	0.32	0.39	1.88	32.98%	0.00	0.00

RD0999	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0999	U	32.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	1.92	0.35	3.32	10.25%		
Trim / Thin Trees	4.06	1.28	9.18	28.33%		
Encroachments	0.91		0.91	2.81%	1.23	0.19
Animal Control	1.91		1.91	5.90%		
Crown Surface / Depressions / Rutting	0.29		0.29	0.90%		
Boat Survey Erosion	0.02	0.34	1.38	4.26%		
<i>LMA Totals:</i>	9.11	1.97	16.99	52.44%	1.23	0.19

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Unit No. 01 Yolo Bypass	Overall Unit Rating	Total Unit Miles				
	M	15.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.87		0.87	5.65%		
Trim / Thin Trees	1.01		1.01	6.56%		
Encroachments	0.24		0.24	1.56%	0.19	
Crown Surface / Depressions / Rutting	0.07		0.07	0.46%		
Boat Survey Erosion	0.02		0.02	0.13%		
<i>Unit Totals:</i>	2.21	0.00	2.21	14.35%	0.19	0.00

Unit No. 02 Miner Slough	Overall Unit Rating	Total Unit Miles				
	M	2.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.11		0.11	4.78%		
Trim / Thin Trees	0.23		0.23	10.00%		
Encroachments	0.03		0.03	1.30%	0.03	
<i>Unit Totals:</i>	0.37	0.00	0.37	16.09%	0.03	0.00

Unit No. 03 Sutter Slough	Overall Unit Rating	Total Unit Miles				
	U	3.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.03		0.03	0.79%		
Trim / Thin Trees	0.29	0.01	0.33	8.68%		
Encroachments	0.07		0.07	1.84%	0.03	0.01
Boat Survey Erosion		0.34	1.36	35.79%		
<i>Unit Totals:</i>	0.39	0.35	1.79	47.11%	0.03	0.01

Unit No. 04 Sacramento River	Overall Unit Rating	Total Unit Miles				
	U	1.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.07	0.04	0.23	19.17%		
Trim / Thin Trees	0.28	0.14	0.84	70.00%		
Encroachments					0.41	
<i>Unit Totals:</i>	0.35	0.18	1.07	89.17%	0.41	0.00

Unit No. 05 Elk Slough	Overall Unit Rating	Total Unit Miles				
	U	9.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.84	0.31	2.08	21.44%		
Trim / Thin Trees	2.25	1.13	6.77	69.79%		
Encroachments	0.57		0.57	5.88%	0.57	0.18
Animal Control	1.91		1.91	19.69%		
Crown Surface / Depressions / Rutting	0.22		0.22	2.27%		
<i>Unit Totals:</i>	5.79	1.44	11.55	119.07%	0.57	0.18

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RD1000	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 1000	A	42.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	1.30		1.30	3.05%		
Encroachments					11.12	1.56
Boat Survey Erosion	0.13		0.13	0.31%		
<i>LMA Totals:</i>	1.43	0.00	1.43	3.36%	11.12	1.56
Unit No. 01 Sacramento River	Overall Unit Rating	Total Unit Miles				
	A	18.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	1.30		1.30	6.99%		
Encroachments					8.52	1.56
Boat Survey Erosion	0.13		0.13	0.70%		
<i>Unit Totals:</i>	1.43	0.00	1.43	7.69%	8.52	1.56
Unit No. 02 American River	Overall Unit Rating	Total Unit Miles				
	A	2.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments					2.43	
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	2.43	0.00
Unit No. 03 Natomas East Canal	Overall Unit Rating	Total Unit Miles				
	A	17.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments					0.17	
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.17	0.00
Unit No. 04 Natomas Cross Canal	Overall Unit Rating	Total Unit Miles				
	A	4.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

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Overall LMA & Unit Ratings, including Boat Survey Erosion

Sacramento River Basin (cont.)

Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
	PO Miles	CO Miles					
RD1001							
Reclamation District No. 1001							
Overall LMA Rating		Total LMA Miles					
M		44.00					
Vegetation	5.45		5.45	12.39%			
Trim / Thin Trees	0.11		0.11	0.25%			
Encroachments	0.57		0.57	1.30%	0.16	0.05	
Animal Control	0.02		0.02	0.05%			
Slope Stability	0.03		0.03	0.07%			
Sluice / Slide Gates	0.01		0.01	0.02%			
Boat Survey Erosion	0.03	0.04	0.19	0.43%			
<i>LMA Totals:</i>	6.22	0.04	6.38	14.50%	0.16	0.05	
Unit No. 01 Yankee Slough							
Overall Unit Rating		Total Unit Miles					
A		4.20					
Encroachments	0.12		0.12	2.86%	0.06	0.01	
Slope Stability	0.01		0.01	0.24%			
<i>Unit Totals:</i>	0.13	0.00	0.13	3.10%	0.06	0.01	
Unit No. 02 Yankee Slough							
Overall Unit Rating		Total Unit Miles					
U		3.70					
Vegetation	1.72		1.72	46.49%			
Encroachments	0.14		0.14	3.78%	0.02	0.02	
<i>Unit Totals:</i>	1.86	0.00	1.86	50.27%	0.02	0.02	
Unit No. 03 Bear River							
Overall Unit Rating		Total Unit Miles					
M		12.60					
Vegetation	1.12		1.12	8.89%			
Encroachments	0.30		0.30	2.38%	0.02		
Animal Control	0.02		0.02	0.16%			
Slope Stability	0.02		0.02	0.16%			
Boat Survey Erosion		0.04	0.16	1.27%			
<i>Unit Totals:</i>	1.46	0.04	1.62	12.86%	0.02	0.00	
Unit No. 04 Feather River							
Overall Unit Rating		Total Unit Miles					
M		13.30					
Vegetation	1.95		1.95	14.66%			
Trim / Thin Trees	0.11		0.11	0.83%			
Encroachments	0.01		0.01	0.08%	0.03	0.01	
Boat Survey Erosion	0.03		0.03	0.23%			
<i>Unit Totals:</i>	2.10	0.00	2.10	15.79%	0.03	0.01	

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Overall LMA & Unit Ratings, including Boat Survey Erosion

Sacramento River Basin (cont.)

Unit No. 05 Natomas Cross Canal	Overall Unit Rating	Total Unit Miles				
	A	5.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Encroachments						0.01
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.01

Unit No. 06 East Side Canal	Overall Unit Rating	Total Unit Miles				
	M	4.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.66		0.66	13.75%		
Encroachments					0.03	
Sluice / Slide Gates	0.01		0.01	0.21%		
<i>Unit Totals:</i>	0.67	0.00	0.67	13.96%	0.03	0.00

RD1500 Reclamation District No. 1500	Overall LMA Rating	Total LMA Miles	* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.			
	M *	54.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Encroachments	0.03		0.03	0.06%	0.35	0.05
Animal Control	0.07		0.07	0.13%		
Erosion / Bank Caving	0.05		0.05	0.09%		
Boat Survey Erosion	0.49	0.47	2.37	4.36%		
<i>LMA Totals:</i>	0.64	0.47	2.52	4.63% *	0.35	0.05

Unit No. 01 Sacramento River	Overall Unit Rating	Total Unit Miles	* Overall Unit Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall Unit Rating is M instead of A.			
	M *	33.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Encroachments	0.03		0.03	0.09%	0.35	0.05
Animal Control	0.01		0.01	0.03%		
Erosion / Bank Caving	0.05		0.05	0.15%		
Boat Survey Erosion	0.49	0.47	2.37	7.05%		
<i>Unit Totals:</i>	0.58	0.47	2.46	7.32% *	0.35	0.05

Unit No. 02 Sutter Bypass	Overall Unit Rating	Total Unit Miles				
	A	20.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Animal Control	0.06		0.06	0.29%		
<i>Unit Totals:</i>	0.06	0.00	0.06	0.29%	0.00	0.00

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Overall LMA & Unit Ratings, including Boat Survey Erosion

Sacramento River Basin (cont.)

RD1600	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 1600	M	14.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.99		0.99	6.74%		
Trim / Thin Trees	0.01		0.01	0.07%		
Encroachments	0.08		0.08	0.54%	0.01	
Erosion / Bank Caving	0.66		0.66	4.49%		
<i>LMA Totals:</i>	1.74	0.00	1.74	11.84%	0.01	0.00

Unit No. 01 Sacramento River	Overall Unit Rating	Total Unit Miles				
	A	10.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.04		0.04	0.38%		
Trim / Thin Trees	0.01		0.01	0.10%		
Encroachments	0.01		0.01	0.10%	0.01	
Erosion / Bank Caving	0.01		0.01	0.10%		
<i>Unit Totals:</i>	0.07	0.00	0.07	0.67%	0.01	0.00

Unit No. 02 Yolo Bypass	Overall Unit Rating	Total Unit Miles				
	U	4.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.95		0.95	22.62%		
Encroachments	0.07		0.07	1.67%		
Erosion / Bank Caving	0.65		0.65	15.48%		
<i>Unit Totals:</i>	1.67	0.00	1.67	39.76%	0.00	0.00

RD1601	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 1601	A	2.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
No Items						
<i>LMA Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

RD1660	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 1660	A	12.10				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments	0.01		0.01	0.08%		
Animal Control	0.04		0.04	0.33%		
<i>LMA Totals:</i>	0.05	0.00	0.05	0.41%	0.00	0.00

Unit No. 01 Sacramento River	Overall Unit Rating	Total Unit Miles				
	A	3.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments	0.01		0.01	0.33%		
<i>Unit Totals:</i>	0.01	0.00	0.01	0.33%	0.00	0.00

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Sacramento River Basin (cont.)

Unit No. 02 Sutter Bypass	Overall Unit Rating	Total Unit Miles				
	A	9.10				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Animal Control	0.04		0.04	0.44%		
<i>Unit Totals:</i>	0.04	0.00	0.04	0.44%	0.00	0.00

RD2035 Reclamation District No. 2035	Overall LMA Rating	Total LMA Miles				
	A	12.10				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Boat Survey Erosion	0.73		0.73	6.03%		
<i>LMA Totals:</i>	0.73	0.00	0.73	6.03%	0.00	0.00

Unit No. 01 Cache Creek Settling Basin	Overall Unit Rating	Total Unit Miles				
	A	2.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

Unit No. 02 Yolo Bypass	Overall Unit Rating	Total Unit Miles				
	A	7.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Boat Survey Erosion	0.44		0.44	5.79%		
<i>Unit Totals:</i>	0.44	0.00	0.44	5.79%	0.00	0.00

Unit No. 03 Willow Slough Bypass	Overall Unit Rating	Total Unit Miles				
	M	2.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Boat Survey Erosion	0.29		0.29	11.60%		
<i>Unit Totals:</i>	0.29	0.00	0.29	11.60%	0.00	0.00

RD2060 Reclamation District No. 2060	Overall LMA Rating	Total LMA Miles				
	M	16.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	2.71		2.71	16.94%		
Trim / Thin Trees	0.03		0.03	0.19%		
Erosion / Bank Caving	0.01		0.01	0.06%		
Repair Gates		0.02	0.08	0.50%		
<i>LMA Totals:</i>	2.75	0.02	2.83	17.69%	0.00	0.00

Unit No. 01 Lindsey Slough	Overall Unit Rating	Total Unit Miles	* Overall Unit Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall Unit Rating is M instead of A.			
	M *	7.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.18		0.18	2.50%		

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Overall LMA & Unit Ratings, including Boat Survey Erosion

Sacramento River Basin (cont.)

Trim / Thin Trees	0.03		0.03	0.42%		
Erosion / Bank Caving	0.01		0.01	0.14%		
Repair Gates		0.02	0.08	1.11%		
<i>Unit Totals:</i>	0.22	0.02	0.30	4.17%	0.00	0.00

Unit No. 02 Ulatis Creek	Overall Unit Rating	Total Unit Miles				
	A	3.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

Unit No. 03 Cache Creek	Overall Unit Rating	Total Unit Miles				
	U	5.10				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	2.53		2.53	49.61%		
<i>Unit Totals:</i>	2.53	0.00	2.53	49.61%	0.00	0.00

RD2068 Reclamation District No. 2068	Overall LMA Rating	Total LMA Miles				
	A	8.73				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.06		0.06	0.69%		
<i>LMA Totals:</i>	0.06	0.00	0.06	0.69%	0.00	0.00

Unit No. 01 Yolo Bypass	Overall Unit Rating	Total Unit Miles				
	A	5.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.06		0.06	1.09%		
<i>Unit Totals:</i>	0.06	0.00	0.06	1.09%	0.00	0.00

Unit No. 02 Back Levee	Overall Unit Rating	Total Unit Miles				
	A	3.23				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

RD2098 Reclamation District No. 2098	Overall LMA Rating	Total LMA Miles				
	A	11.02				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.66		0.66	5.99%		
Erosion / Bank Caving	0.06		0.06	0.54%		
<i>LMA Totals:</i>	0.72	0.00	0.72	6.53%	0.00	0.00

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Overall LMA & Unit Ratings, including Boat Survey Erosion

Sacramento River Basin (cont.)

Unit No. 01 Yolo Bypass	Overall Unit Rating	Total Unit Miles				
	A	3.63				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
Unit No. 01A Cross Levee	Overall Unit Rating	Total Unit Miles				
	A	0.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
Unit No. 02 Cache Slough	Overall Unit Rating	Total Unit Miles				
	U	1.97				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.58		0.58	29.44%		
<i>Unit Totals:</i>	0.58	0.00	0.58	29.44%	0.00	0.00
Unit No. 03 Haas Slough	Overall Unit Rating	Total Unit Miles				
	A	1.89				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
Unit No. 04 Back Levee	Overall Unit Rating	Total Unit Miles				
	A	2.93				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.08		0.08	2.73%		
Erosion / Bank Caving	0.06		0.06	2.05%		
<i>Unit Totals:</i>	0.14	0.00	0.14	4.78%	0.00	0.00
RD2103	Overall LMA Rating	Total LMA Miles	* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.			
Reclamation District No. 2103	M *	9.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Encroachments		0.01	0.04	0.41%	0.01	
Animal Control	0.02		0.02	0.20%		
Crown Surface / Depressions / Rutting	0.74		0.74	7.55%		
Repair Gates		0.01	0.04	0.41%		
<i>LMA Totals:</i>	0.76	0.02	0.84	8.57% *	0.01	0.00

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Overall LMA & Unit Ratings, including Boat Survey Erosion

Sacramento River Basin (cont.)

Unit No. 01 South Dry Creek	Overall Unit Rating	Total Unit Miles	* Overall Unit Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall Unit Rating is M instead of A.			
	M *	4.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Encroachments		0.01	0.04	0.83%	PO Miles	CO Miles
Animal Control	0.01		0.01	0.21%		
<i>Unit Totals:</i>	0.01	0.01	0.05	1.04% *	0.00	0.00

Unit No. 02 Bear River	Overall Unit Rating	Total Unit Miles				
	M	5.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Encroachments					0.01	
Animal Control	0.01		0.01	0.20%		
Crown Surface / Depressions / Rutting	0.74		0.74	14.80%		
Repair Gates		0.01	0.04	0.80%		
<i>Unit Totals:</i>	0.75	0.01	0.79	15.80%	0.01	0.00

RD2104	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 2104	U	7.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	1.78	7.01	29.82	402.97%		
Trim / Thin Trees	0.02	0.05	0.22	2.97%		
Erosion / Bank Caving	0.01		0.01	0.14%		
Repair Gates		0.01	0.04	0.54%		
<i>LMA Totals:</i>	1.81	7.07	30.09	406.62%	0.00	0.00

Unit No. 01 Cache Slough	Overall Unit Rating	Total Unit Miles				
	U	2.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	0.43	1.08	4.75	182.69%		
Trim / Thin Trees	0.01	0.05	0.21	8.08%		
Erosion / Bank Caving	0.01		0.01	0.39%		
<i>Unit Totals:</i>	0.45	1.13	4.97	191.15%	0.00	0.00

Unit No. 02 Haas Slough	Overall Unit Rating	Total Unit Miles				
	U	4.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	1.35	5.93	25.07	522.29%		
Trim / Thin Trees	0.01		0.01	0.21%		
Repair Gates		0.01	0.04	0.83%		
<i>Unit Totals:</i>	1.36	5.94	25.12	523.33%	0.00	0.00

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Sacramento River Basin (cont.)

ST0001	Overall LMA Rating	Total LMA Miles	* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.				
Cache Creek	M *	25.83					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles		
Vegetation	0.02		0.02	0.08%			
Encroachments	0.11		0.11	0.43%	0.65	0.12	
Boat Survey Erosion		0.28	1.12	4.34%			
<i>LMA Totals:</i>	0.13	0.28	1.25	4.84% *	0.65	0.12	
Unit No. 01 North Levee	Overall Unit Rating	Total Unit Miles					
	M	11.81					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles		
Encroachments	0.08		0.08	0.68%	0.38	0.12	
Boat Survey Erosion		0.28	1.12	9.48%			
<i>Unit Totals:</i>	0.08	0.28	1.20	10.16%	0.38	0.12	
Unit No. 02 South Levee	Overall Unit Rating	Total Unit Miles					
	A	11.41					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles		
Vegetation	0.02		0.02	0.18%			
Encroachments	0.03		0.03	0.26%	0.27		
<i>Unit Totals:</i>	0.05	0.00	0.05	0.44%	0.27	0.00	
Unit No. 04 East Training Levee of Cache Creek Settling Basin	Overall Unit Rating	Total Unit Miles					
	A	2.61					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles		
No Items							
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	
Unit No. 05 Cache Creek Settling Basin Extension Levee	Overall Unit Rating	Total Unit Miles					
	A	3.17					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles		
No Items							
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	
ST0002	Overall LMA Rating	Total LMA Miles					
East Levee Sutter Bypass	A	22.37					
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles		
Animal Control	0.07		0.07	0.31%			
<i>LMA Totals:</i>	0.07	0.00	0.07	0.31%	0.00	0.00	

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Sacramento River Basin (cont.)

ST0003	Overall LMA Rating	Total LMA Miles				
East Levee Sacramento River	A	27.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.55		0.55	2.02%		
Trim / Thin Trees	0.44		0.44	1.61%		
Encroachments	0.26		0.26	0.95%		0.07
Animal Control	1.30		1.30	4.76%		
Slope Stability	0.02		0.02	0.07%		
<i>LMA Totals:</i>	2.57	0.00	2.57	9.41%	0.00	0.07
Unit No. 01 Sacramento River	Overall Unit Rating	Total Unit Miles				
	M	20.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.53		0.53	2.60%		
Trim / Thin Trees	0.11		0.11	0.54%		
Encroachments	0.26		0.26	1.28%		0.07
Animal Control	1.23		1.23	6.03%		
Slope Stability	0.02		0.02	0.10%		
<i>Unit Totals:</i>	2.15	0.00	2.15	10.54%	0.00	0.07
Unit No. 02 Colusa Bypass	Overall Unit Rating	Total Unit Miles				
	A	2.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Trim / Thin Trees	0.01		0.01	0.44%		
Animal Control	0.04		0.04	1.74%		
<i>Unit Totals:</i>	0.05	0.00	0.05	2.17%	0.00	0.00
Unit No. 03 Colusa Bypass	Overall Unit Rating	Total Unit Miles				
	A	2.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.02		0.02	0.87%		
Trim / Thin Trees	0.15		0.15	6.52%		
<i>Unit Totals:</i>	0.17	0.00	0.17	7.39%	0.00	0.00
Unit No. 04 Moulton Bypass	Overall Unit Rating	Total Unit Miles				
	A	0.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

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Sacramento River Basin (cont.)

Unit No. 05 Moulton Bypass	Overall Unit Rating	Total Unit Miles				
	M	2.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Trim / Thin Trees	0.17		0.17	8.50%		
Animal Control	0.03		0.03	1.50%		
<i>Unit Totals:</i>	0.20	0.00	0.20	10.00%	0.00	0.00

ST0004	Overall LMA Rating	Total LMA Miles				
East Levee Yolo Bypass	A	2.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>LMA Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

ST0005	Overall LMA Rating	Total LMA Miles				
Hamilton Bend	U	1.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Crown Surface / Depressions / Rutting	1.05		1.05	87.50%		
<i>LMA Totals:</i>	1.05	0.00	1.05	87.50%	0.00	0.00

ST0006	Overall LMA Rating	Total LMA Miles				
Nelson Bend	U	0.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	1.10		1.10	220.00%		
Trim / Thin Trees	0.44		0.44	88.00%		
<i>LMA Totals:</i>	1.54	0.00	1.54	308.00%	0.00	0.00

ST0007	Overall LMA Rating	Total LMA Miles				
Putah Creek	A	16.29				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Trim / Thin Trees	0.23		0.23	1.41%		
Encroachments	0.05		0.05	0.31%	2.78	0.04
Animal Control	0.12		0.12	0.74%		
<i>LMA Totals:</i>	0.40	0.00	0.40	2.46%	2.78	0.04

Unit No. 01 Putah Creek or North Levee	Overall Unit Rating	Total Unit Miles				
	A	8.99				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Trim / Thin Trees	0.13		0.13	1.45%		
Encroachments	0.01		0.01	0.11%	2.50	0.04
<i>Unit Totals:</i>	0.14	0.00	0.14	1.56%	2.50	0.04

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Overall LMA & Unit Ratings, including Boat Survey Erosion

Sacramento River Basin (cont.)

Unit No. 02 Putah Creek or South Levee	Overall Unit Rating	Total Unit Miles				
	A	7.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Trim / Thin Trees	0.10		0.10	1.37%		
Encroachments	0.04		0.04	0.55%	0.28	
Animal Control	0.12		0.12	1.64%		
<i>Unit Totals:</i>	0.26	0.00	0.26	3.56%	0.28	0.00

ST0008 Sacramento Bypass	Overall LMA Rating	Total LMA Miles				
	A	3.56				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Encroachments	0.01		0.01	0.28%		
<i>LMA Totals:</i>	0.01	0.00	0.01	0.28%	0.00	0.00

Unit No. 01 Sacramento Bypass or North Levee	Overall Unit Rating	Total Unit Miles				
	A	1.79				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

Unit No. 02 Sacramento Bypass or South Levee	Overall Unit Rating	Total Unit Miles				
	A	1.77				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Encroachments	0.01		0.01	0.57%		
<i>Unit Totals:</i>	0.01	0.00	0.01	0.57%	0.00	0.00

ST0009 Tisdale Bypass	Overall LMA Rating	Total LMA Miles				
	A	9.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Encroachments	0.01		0.01	0.11%		
<i>LMA Totals:</i>	0.01	0.00	0.01	0.11%	0.00	0.00

Unit No. 01 Tisdale Bypass	Overall Unit Rating	Total Unit Miles				
	A	4.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

Unit No. 02 Tisdale Bypass	Overall Unit Rating	Total Unit Miles				
	A	4.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Encroachments	0.01		0.01	0.22%		
<i>Unit Totals:</i>	0.01	0.00	0.01	0.22%	0.00	0.00

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Overall LMA & Unit Ratings, including Boat Survey Erosion

Sacramento River Basin (cont.)

ST0010	Overall LMA Rating	Total LMA Miles				
Wadsworth Canal	A	9.32				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments	0.01		0.01	0.11%		
Animal Control	0.15		0.15	1.61%		
<i>LMA Totals:</i>	0.16	0.00	0.16	1.72%	0.00	0.00
Unit No. 01 Wadsworth Canal	Overall Unit Rating	Total Unit Miles				
	A	4.66				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Animal Control	0.06		0.06	1.29%		
<i>Unit Totals:</i>	0.06	0.00	0.06	1.29%	0.00	0.00
Unit No. 02 Wadsworth Canal	Overall Unit Rating	Total Unit Miles				
	A	4.66				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments	0.01		0.01	0.22%		
Animal Control	0.09		0.09	1.93%		
<i>Unit Totals:</i>	0.10	0.00	0.10	2.15%	0.00	0.00
ST0011	Overall LMA Rating	Total LMA Miles	* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.			
West Levee Yolo Bypass	M *	9.35				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments					3.50	
Animal Control	0.01		0.01	0.11%		
Boat Survey Erosion	0.15	0.03	0.27	2.89%		
<i>LMA Totals:</i>	0.16	0.03	0.28	2.99% *	3.50	0.00
Unit No. 01 West Levee	Overall Unit Rating	Total Unit Miles				
	M	2.72				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments					1.05	
Animal Control	0.01		0.01	0.37%		
Boat Survey Erosion	0.15	0.03	0.27	9.93%		
<i>Unit Totals:</i>	0.16	0.03	0.28	10.29%	1.05	0.00
Unit No. 02 West Levee	Overall Unit Rating	Total Unit Miles				
	A	1.52				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments					0.63	
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.63	0.00

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Overall LMA & Unit Ratings, including Boat Survey Erosion

Sacramento River Basin (cont.)

Unit No. 03 West Levee	Overall Unit Rating	Total Unit Miles				
	A	1.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
Unit No. 04 West Levee	Overall Unit Rating	Total Unit Miles				
	A	3.61				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Encroachments					1.82	
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	1.82	0.00
ST0012 Willow Slough Bypass	Overall LMA Rating	Total LMA Miles				
	A	12.46				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Encroachments					0.49	
Animal Control	0.21		0.21	1.69%		
Boat Survey Erosion	0.54		0.54	4.33%		
<i>LMA Totals:</i>	0.75	0.00	0.75	6.02%	0.49	0.00
Unit No. 01 Willow Slough Bypass or North Levee	Overall Unit Rating	Total Unit Miles				
	M	5.09				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Encroachments					0.47	
Animal Control	0.21		0.21	4.13%		
Boat Survey Erosion	0.40		0.40	7.86%		
<i>Unit Totals:</i>	0.61	0.00	0.61	11.98%	0.47	0.00
Unit No. 02 Willow Slough Bypass or South Levee	Overall Unit Rating	Total Unit Miles				
	A	7.37				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Encroachments					0.02	
Boat Survey Erosion	0.14		0.14	1.90%		
<i>Unit Totals:</i>	0.14	0.00	0.14	1.90%	0.02	0.00

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Overall LMA & Unit Ratings, including Boat Survey Erosion

San Joaquin River Basin

NA0010	Overall LMA Rating	Total LMA Miles	* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.			
Lower San Joaquin Levee District	M *	191.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	9.86		9.86	5.15%		
Trim / Thin Trees	0.03		0.03	0.02%		
Encroachments		0.01	0.04	0.02%	1.05	
Animal Control	0.70		0.70	0.37%		
Vegetation & Obstructions	0.06		0.06	0.03%		
Boat Survey Erosion		0.06	0.24	0.13%		
<i>LMA Totals:</i>	10.65	0.07	10.93	5.71% *	1.05	0.00
Unit No. 01 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	A	22.56				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.60		0.60	2.66%		
Trim / Thin Trees	0.01		0.01	0.04%		
Encroachments					0.71	
Vegetation & Obstructions	0.01		0.01	0.04%		
<i>Unit Totals:</i>	0.62	0.00	0.62	2.75%	0.71	0.00
Unit No. 02A San Joaquin River	Overall Unit Rating	Total Unit Miles	* Overall Unit Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall Unit Rating is M instead of A.			
	M *	7.87				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Boat Survey Erosion		0.06	0.24	3.05%		
<i>Unit Totals:</i>	0.00	0.06	0.24	3.05% *	0.00	0.00
Unit No. 02B San Joaquin River	Overall Unit Rating	Total Unit Miles				
	A	5.92				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Trim / Thin Trees	0.02		0.02	0.34%		
<i>Unit Totals:</i>	0.02	0.00	0.02	0.34%	0.00	0.00
Unit No. 03 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	A	2.16				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
Unit No. 04 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	A	1.58				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

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Overall LMA & Unit Ratings, including Boat Survey Erosion

San Joaquin River Basin (cont.)

Unit No. 05 East Side Bypass		Overall Unit Rating	Total Unit Miles				
		A	34.75				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.80		0.80	2.30%			
Animal Control	0.07		0.07	0.20%			
<i>Unit Totals:</i>	0.87	0.00	0.87	2.50%	0.00	0.00	
Unit No. 06 East Side Bypass		Overall Unit Rating	Total Unit Miles	* Overall Unit Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall Unit Rating is M instead of A.			
		M *	36.38				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments		0.01	0.04	0.11%			
Animal Control	0.07		0.07	0.19%			
Vegetation & Obstructions	0.02		0.02	0.06%			
<i>Unit Totals:</i>	0.09	0.01	0.13	0.36% *	0.00	0.00	
Unit No. 07 Bear Creek Bypass		Overall Unit Rating	Total Unit Miles				
		A	3.62				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
No Items							
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	
Unit No. 08 Bear Creek Bypass		Overall Unit Rating	Total Unit Miles				
		A	3.63				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Animal Control	0.14		0.14	3.86%			
Vegetation & Obstructions	0.01		0.01	0.28%			
<i>Unit Totals:</i>	0.15	0.00	0.15	4.13%	0.00	0.00	
Unit No. 09 Owens Creek Bypass		Overall Unit Rating	Total Unit Miles				
		A	0.88				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation & Obstructions	0.01		0.01	1.14%			
<i>Unit Totals:</i>	0.01	0.00	0.01	1.14%	0.00	0.00	
Unit No. 10 Owens Creek Bypass		Overall Unit Rating	Total Unit Miles				
		A	0.82				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
No Items							
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	

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Overall LMA & Unit Ratings, including Boat Survey Erosion

San Joaquin River Basin (cont.)

Unit No. 11 Mariposa Bypass		Overall Unit Rating	Total Unit Miles				
		A	3.33				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation & Obstructions	0.01		0.01	0.30%			
<i>Unit Totals:</i>	0.01	0.00	0.01	0.30%	0.00	0.00	

Unit No. 12 Mariposa Bypass		Overall Unit Rating	Total Unit Miles				
		U	3.36				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.96		0.96	28.57%			
<i>Unit Totals:</i>	0.96	0.00	0.96	28.57%	0.00	0.00	

Unit No. 13 Ash Slough		Overall Unit Rating	Total Unit Miles				
		A	1.27				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
No Items							
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	

Unit No. 14 Ash Slough		Overall Unit Rating	Total Unit Miles				
		A	1.28				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
No Items							
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	

Unit No. 15 Berenda Slough		Overall Unit Rating	Total Unit Miles				
		U	2.03				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.85		0.85	41.87%			
<i>Unit Totals:</i>	0.85	0.00	0.85	41.87%	0.00	0.00	

Unit No. 16 Berenda Slough		Overall Unit Rating	Total Unit Miles				
		U	1.98				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.75		0.75	37.88%			
<i>Unit Totals:</i>	0.75	0.00	0.75	37.88%	0.00	0.00	

Unit No. 17 Chowchilla Canal Bypass		Overall Unit Rating	Total Unit Miles				
		A	16.09				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Animal Control	0.38		0.38	2.36%			
<i>Unit Totals:</i>	0.38	0.00	0.38	2.36%	0.00	0.00	

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Overall LMA & Unit Ratings, including Boat Survey Erosion

San Joaquin River Basin (cont.)

Unit No. 18 Chowchilla Canal Bypass	Overall Unit Rating	Total Unit Miles				
	A	15.33				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
Unit No. 22A East Side Canal	Overall Unit Rating	Total Unit Miles				
	A	5.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
Unit No. 23 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	U	10.25				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	2.94		2.94	28.68%		
Animal Control	0.04		0.04	0.39%		
<i>Unit Totals:</i>	2.98	0.00	2.98	29.07%	0.00	0.00
Unit No. 24 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	U	8.34				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	2.96		2.96	35.49%		
Encroachments					0.34	
<i>Unit Totals:</i>	2.96	0.00	2.96	35.49%	0.34	0.00
Unit No. 25 Salt Slough	Overall Unit Rating	Total Unit Miles				
	A	2.47				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
NA0011 Madera County FCWCA	Overall LMA Rating	Total LMA Miles				
	U	26.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	26.16	2.33	35.48	132.88%		
Trim / Thin Trees	0.18	0.05	0.38	1.42%		
Encroachments	0.21	0.94	3.97	14.87%	0.09	
Animal Control	7.69	1.34	13.05	48.88%		
Erosion / Bank Caving	0.02	0.04	0.18	0.67%		
Crown Surface / Depressions / Rutting		0.01	0.04	0.15%		
Boat Survey Erosion	0.10		0.10	0.38%		
<i>LMA Totals:</i>	34.36	4.71	53.20	199.25%	0.09	0.00

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Overall LMA & Unit Ratings, including Boat Survey Erosion

San Joaquin River Basin (cont.)

Unit No. 01 Ash Slough		Overall Unit Rating	Total Unit Miles				
		U	2.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	1.18		1.18	49.17%			
Trim / Thin Trees	0.02	0.05	0.22	9.17%			
Encroachments	0.15	0.59	2.51	104.58%			
Erosion / Bank Caving	0.02	0.03	0.14	5.83%			
Crown Surface / Depressions / Rutting		0.01	0.04	1.67%			
Boat Survey Erosion	0.10		0.10	4.17%			
<i>Unit Totals:</i>	1.47	0.68	4.19	174.58%	0.00	0.00	

Unit No. 02 Ash Slough		Overall Unit Rating	Total Unit Miles				
		U	2.10				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	2.54		2.54	120.95%			
Trim / Thin Trees	0.07		0.07	3.33%			
Encroachments	0.02	0.30	1.22	58.10%	0.09		
Animal Control		0.16	0.64	30.48%			
<i>Unit Totals:</i>	2.63	0.46	4.47	212.86%	0.09	0.00	

Unit No. 03 Berenda Slough		Overall Unit Rating	Total Unit Miles				
		U	1.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	1.13	0.95	4.93	308.13%			
Trim / Thin Trees	0.06		0.06	3.75%			
Encroachments	0.01		0.01	0.63%			
Animal Control	0.22		0.22	13.75%			
Erosion / Bank Caving		0.01	0.04	2.50%			
<i>Unit Totals:</i>	1.42	0.96	5.26	328.75%	0.00	0.00	

Unit No. 04 Berenda Slough		Overall Unit Rating	Total Unit Miles				
		U	2.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation		1.38	5.52	240.00%			
Encroachments	0.02	0.01	0.06	2.61%			
Animal Control	0.74		0.74	32.17%			
<i>Unit Totals:</i>	0.76	1.39	6.32	274.78%	0.00	0.00	

Unit No. 05 Fresno River		Overall Unit Rating	Total Unit Miles				
		U	9.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	12.13		12.13	131.85%			
Encroachments		0.01	0.04	0.43%			
Animal Control	6.39	0.16	7.03	76.41%			
<i>Unit Totals:</i>	18.52	0.17	19.20	208.70%	0.00	0.00	

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Overall LMA & Unit Ratings, including Boat Survey Erosion

San Joaquin River Basin (cont.)

Unit No. 06 Fresno River		Overall Unit Rating	Total Unit Miles				
		U	9.10				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	9.18		9.18	100.88%			
Trim / Thin Trees	0.03		0.03	0.33%			
Encroachments	0.01	0.03	0.13	1.43%			
Animal Control	0.34	1.02	4.42	48.57%			
<i>Unit Totals:</i>	9.56	1.05	13.76	151.21%	0.00	0.00	

NA0013 Merced County Stream Group		Overall LMA Rating	Total LMA Miles				
		U	6.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments					0.01		
Animal Control	1.10	2.33	10.42	165.40%			
Crown Surface / Depressions / Rutting	0.10		0.10	1.59%			
Boat Survey Erosion	0.02	0.01	0.06	0.95%			
<i>LMA Totals:</i>	1.22	2.34	10.58	167.94%	0.01	0.00	

Unit No. 01 Black Rascal Diversion		Overall Unit Rating	Total Unit Miles				
		A	1.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments					0.01		
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.01	0.00	

Unit No. 02 Black Rascal Diversion		Overall Unit Rating	Total Unit Miles				
		M	1.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Animal Control	0.28		0.28	14.74%			
<i>Unit Totals:</i>	0.28	0.00	0.28	14.74%	0.00	0.00	

Unit No. 03 Owens Creek Diversion		Overall Unit Rating	Total Unit Miles				
		U	1.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Animal Control	0.82	0.01	0.86	61.43%			
Crown Surface / Depressions / Rutting	0.10		0.10	7.14%			
Boat Survey Erosion	0.01	0.01	0.05	3.57%			
<i>Unit Totals:</i>	0.93	0.02	1.01	72.14%	0.00	0.00	

Unit No. 04 Owens Creek Diversion		Overall Unit Rating	Total Unit Miles				
		U	1.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Animal Control		2.32	9.28	662.86%			
Boat Survey Erosion	0.01		0.01	0.71%			
<i>Unit Totals:</i>	0.01	2.32	9.29	663.57%	0.00	0.00	

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NA0017	Overall LMA Rating	Total LMA Miles	* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.			
San Joaquin County Flood Control District	M *	104.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	2.52		2.52	2.41%		
Trim / Thin Trees	0.60		0.60	0.57%		
Encroachments	1.59	0.25	2.59	2.48%	4.37	0.62
Animal Control	0.29		0.29	0.28%		
Slope Stability	0.03		0.03	0.03%		
Erosion / Bank Caving	0.05		0.05	0.05%		
Crown Surface / Depressions / Rutting	0.81		0.81	0.78%		
Flap Gates		0.01	0.04	0.04%		
Boat Survey Erosion	0.06	0.81	3.30	3.16%		
<i>LMA Totals:</i>	5.95	1.07	10.23	9.79% *	4.37	0.62
Unit No. 01 Littlejohn Creek	Overall Unit Rating	Total Unit Miles				
	A	2.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments	0.01		0.01	0.35%		
<i>Unit Totals:</i>	0.01	0.00	0.01	0.35%	0.00	0.00
Unit No. 02 Littlejohn Creek	Overall Unit Rating	Total Unit Miles	* Overall Unit Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall Unit Rating is M instead of A.			
	M *	3.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.20		0.20	5.71%		
Animal Control	0.01		0.01	0.29%		
Erosion / Bank Caving	0.01		0.01	0.29%		
Flap Gates		0.01	0.04	1.14%		
<i>Unit Totals:</i>	0.22	0.01	0.26	7.43% *	0.00	0.00
Unit No. 06 SPRR Drain	Overall Unit Rating	Total Unit Miles				
	A	0.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
Unit No. 07 Bear Creek	Overall Unit Rating	Total Unit Miles				
	A	16.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.31		0.31	1.85%		
Trim / Thin Trees	0.01		0.01	0.06%		
Encroachments	0.20		0.20	1.19%	0.21	0.01
Slope Stability	0.02		0.02	0.12%		
Boat Survey Erosion	0.02		0.02	0.12%		
<i>Unit Totals:</i>	0.56	0.00	0.56	3.33%	0.21	0.01

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San Joaquin River Basin (cont.)

Unit No. 08 Bear Creek		Overall Unit Rating	Total Unit Miles	* Overall Unit Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall Unit Rating is M instead of A.			
		M *	16.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.36		0.36	2.18%			
Trim / Thin Trees	0.20		0.20	1.21%			
Encroachments	0.16	0.08	0.48	2.91%	0.39		
Animal Control	0.18		0.18	1.09%			
Slope Stability	0.01		0.01	0.06%			
Crown Surface / Depressions / Rutting	0.11		0.11	0.67%			
Boat Survey Erosion	0.04		0.04	0.24%			
<i>Unit Totals:</i>	1.06	0.08	1.38	8.36% *	0.39	0.00	

Unit No. 09 Paddy Creek		Overall Unit Rating	Total Unit Miles				
		A	1.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
No Items							
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	

Unit No. 10 Paddy Creek		Overall Unit Rating	Total Unit Miles				
		U	1.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.34		0.34	24.29%			
<i>Unit Totals:</i>	0.34	0.00	0.34	24.29%	0.00	0.00	

Unit No. 11 North Paddy Creek		Overall Unit Rating	Total Unit Miles				
		A	3.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Encroachments	0.25		0.25	6.94%	0.32		
<i>Unit Totals:</i>	0.25	0.00	0.25	6.94%	0.32	0.00	

Unit No. 12 North Paddy Creek		Overall Unit Rating	Total Unit Miles				
		M	3.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.47		0.47	12.05%			
<i>Unit Totals:</i>	0.47	0.00	0.47	12.05%	0.00	0.00	

Unit No. 13 Middle Paddy Creek		Overall Unit Rating	Total Unit Miles				
		A	1.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
No Items							
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	

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San Joaquin River Basin (cont.)

Unit No. 14 Middle Paddy Creek	Overall Unit Rating	Total Unit Miles				
	U	1.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Crown Surface / Depressions / Rutting	0.70		0.70	50.00%	PO Miles	CO Miles
<i>Unit Totals:</i>	0.70	0.00	0.70	50.00%	0.00	0.00
Unit No. 15 Mormon Slough	Overall Unit Rating	Total Unit Miles				
	U	25.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	0.32		0.32	1.25%		
Trim / Thin Trees	0.39		0.39	1.52%		
Encroachments	0.58	0.17	1.26	4.92%	1.98	0.43
Animal Control	0.08		0.08	0.31%		
Erosion / Bank Caving	0.03		0.03	0.12%		
Boat Survey Erosion		0.81	3.24	12.66%		
<i>Unit Totals:</i>	1.40	0.98	5.32	20.78%	1.98	0.43
Unit No. 16 Mormon Slough	Overall Unit Rating	Total Unit Miles				
	A	23.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	0.52		0.52	2.19%		
Encroachments	0.38		0.38	1.60%	1.47	0.18
Animal Control	0.02		0.02	0.08%		
Erosion / Bank Caving	0.01		0.01	0.04%		
<i>Unit Totals:</i>	0.93	0.00	0.93	3.92%	1.47	0.18
Unit No. 17 Potter Creek	Overall Unit Rating	Total Unit Miles				
	A	0.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Encroachments	0.01		0.01	1.11%		
<i>Unit Totals:</i>	0.01	0.00	0.01	1.11%	0.00	0.00
Unit No. 18 Potter Creek	Overall Unit Rating	Total Unit Miles				
	A	0.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
RD0001 Reclamation District No. 0001	Overall LMA Rating	Total LMA Miles				
	A	1.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Boat Survey Erosion	0.01		0.01	0.83%		
<i>LMA Totals:</i>	0.01	0.00	0.01	0.83%	0.00	0.00

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San Joaquin River Basin (cont.)

RD0017	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0017	U	16.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	0.45	0.02	0.53	3.27%		
Trim / Thin Trees	0.54	0.25	1.54	9.51%		
Encroachments	0.10		0.10	0.62%	0.78	
Animal Control	1.86	0.04	2.02	12.47%		
Slope Stability	0.01		0.01	0.06%		
Repair Gates	0.02		0.02	0.12%		
<i>LMA Totals:</i>	2.98	0.31	4.22	26.05%	0.78	0.00
Unit No. 01 French Camp Slough	Overall Unit Rating	Total Unit Miles				
	U	1.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	0.26		0.26	14.44%		
Trim / Thin Trees	0.01	0.12	0.49	27.22%		
Encroachments	0.05		0.05	2.78%	0.02	
Animal Control	0.31		0.31	17.22%		
<i>Unit Totals:</i>	0.63	0.12	1.11	61.67%	0.02	0.00
Unit No. 02 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	U	14.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	0.19	0.02	0.27	1.88%		
Trim / Thin Trees	0.53	0.13	1.05	7.29%		
Encroachments	0.05		0.05	0.35%	0.76	
Animal Control	1.55	0.04	1.71	11.88%		
Slope Stability	0.01		0.01	0.07%		
Repair Gates	0.02		0.02	0.14%		
<i>Unit Totals:</i>	2.35	0.19	3.11	21.60%	0.76	0.00
RD0404	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0404	U	4.10				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
Vegetation	0.33		0.33	8.05%		
Encroachments	0.03		0.03	0.73%	0.05	
Animal Control	0.40		0.40	9.76%		
Slope Stability	0.05		0.05	1.22%		
Erosion / Bank Caving	0.03		0.03	0.73%		
Crown Surface / Depressions / Rutting	0.38		0.38	9.27%		
Flap Gates	0.01		0.01	0.24%		
Boat Survey Erosion	0.09	0.29	1.25	30.49%		
<i>LMA Totals:</i>	1.32	0.29	2.48	60.49%	0.05	0.00

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San Joaquin River Basin (cont.)

Unit No. 01 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	U	2.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.04		0.04	1.74%		
Encroachments	0.01		0.01	0.44%		
Animal Control	0.10		0.10	4.35%		
Slope Stability	0.05		0.05	2.17%		
Erosion / Bank Caving	0.03		0.03	1.30%		
Crown Surface / Depressions / Rutting	0.27		0.27	11.74%		
Flap Gates	0.01		0.01	0.44%		
Boat Survey Erosion	0.09	0.03	0.21	9.13%		
<i>Unit Totals:</i>	0.60	0.03	0.72	31.30%	0.00	0.00

Unit No. 02 French Camp Slough	Overall Unit Rating	Total Unit Miles				
	U	1.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.29		0.29	16.11%		
Encroachments	0.02		0.02	1.11%	0.05	
Animal Control	0.30		0.30	16.67%		
Crown Surface / Depressions / Rutting	0.11		0.11	6.11%		
Boat Survey Erosion		0.26	1.04	57.78%		
<i>Unit Totals:</i>	0.72	0.26	1.76	97.78%	0.05	0.00

RD0524 Reclamation District No. 0524	Overall LMA Rating	Total LMA Miles				
	U	6.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.07	0.08	0.39	6.19%		
Trim / Thin Trees	0.58		0.58	9.21%		
Encroachments	0.44	0.01	0.48	7.62%	0.07	0.23
Animal Control	0.63		0.63	10.00%		
Slope Stability	0.16		0.16	2.54%		
Erosion / Bank Caving	0.25	0.01	0.29	4.60%		
Crown Surface / Depressions / Rutting	0.02	0.05	0.22	3.49%		
Boat Survey Erosion	0.02		0.02	0.32%		
<i>LMA Totals:</i>	2.17	0.15	2.77	43.97%	0.07	0.23

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San Joaquin River Basin (cont.)

RD0544	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 0544	U	10.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	7.10	0.45	8.90	86.41%		
Trim / Thin Trees	0.83		0.83	8.06%		
Encroachments	0.52		0.52	5.05%	0.16	0.06
Animal Control	0.36		0.36	3.50%		
Slope Stability	0.05		0.05	0.49%		
Erosion / Bank Caving	0.01		0.01	0.10%		
Crown Surface / Depressions / Rutting	0.06		0.06	0.58%		
Boat Survey Erosion		0.04	0.16	1.55%		
<i>LMA Totals:</i>	8.93	0.49	10.89	105.73%	0.16	0.06

Unit No. 01 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	U	6.10				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	3.69	0.39	5.25	86.07%		
Trim / Thin Trees	0.34		0.34	5.57%		
Encroachments	0.40		0.40	6.56%	0.07	
Animal Control	0.18		0.18	2.95%		
Slope Stability	0.03		0.03	0.49%		
Erosion / Bank Caving	0.01		0.01	0.16%		
Boat Survey Erosion		0.04	0.16	2.62%		
<i>Unit Totals:</i>	4.65	0.43	6.37	104.43%	0.07	0.00

Unit No. 02 Old River	Overall Unit Rating	Total Unit Miles				
	U	4.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	3.41	0.06	3.65	86.90%		
Trim / Thin Trees	0.49		0.49	11.67%		
Encroachments	0.12		0.12	2.86%	0.09	0.06
Animal Control	0.18		0.18	4.29%		
Slope Stability	0.02		0.02	0.48%		
Crown Surface / Depressions / Rutting	0.06		0.06	1.43%		
<i>Unit Totals:</i>	4.28	0.06	4.52	107.62%	0.09	0.06

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San Joaquin River Basin (cont.)

RD1602	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 1602	U	6.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	3.89		3.89	61.75%		
Trim / Thin Trees	0.15		0.15	2.38%		
Encroachments	0.04		0.04	0.64%	0.14	
Animal Control	1.47		1.47	23.33%		
Slope Stability	0.01		0.01	0.16%		
Crown Surface / Depressions / Rutting	0.47		0.47	7.46%		
Encroachments	0.01		0.01	0.16%		
<i>LMA Totals:</i>	6.04	0.00	6.04	95.87%	0.14	0.00

RD2031	Overall LMA Rating	Total LMA Miles	* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.			
Reclamation District No. 2031	M *	13.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.11		0.11	0.83%		
Trim / Thin Trees	0.22		0.22	1.67%		
Encroachments	0.01		0.01	0.08%		
Crown Surface / Depressions / Rutting		0.09	0.36	2.73%		
Boat Survey Erosion		0.10	0.40	3.03%		
<i>LMA Totals:</i>	0.34	0.19	1.10	8.33% *	0.00	0.00

Unit No. 01 Stanislaus River	Overall Unit Rating	Total Unit Miles				
	M	7.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.11		0.11	1.53%		
Trim / Thin Trees	0.22		0.22	3.06%		
Encroachments	0.01		0.01	0.14%		
Crown Surface / Depressions / Rutting		0.09	0.36	5.00%		
Boat Survey Erosion		0.02	0.08	1.11%		
<i>Unit Totals:</i>	0.34	0.11	0.78	10.83%	0.00	0.00

Unit No. 02 San Joaquin River	Overall Unit Rating	Total Unit Miles	* Overall Unit Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall Unit Rating is M instead of A.			
	M *	6.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Boat Survey Erosion		0.08	0.32	5.33%		
<i>Unit Totals:</i>	0.00	0.08	0.32	5.33% *	0.00	0.00

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San Joaquin River Basin (cont.)

RD2058	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 2058	U	6.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.58	0.05	0.78	11.64%		
Trim / Thin Trees	0.18	0.21	1.02	15.22%		
Encroachments	0.03		0.03	0.45%		
Slope Stability	0.01		0.01	0.15%		
Boat Survey Erosion		0.04	0.16	2.39%		
<i>LMA Totals:</i>	0.80	0.30	2.00	29.85%	0.00	0.00
RD2062	Overall LMA Rating	Total LMA Miles	* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.			
Reclamation District No. 2062	M *	12.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.05		0.05	0.41%		
Boat Survey Erosion	0.03	0.12	0.51	4.15%		
<i>LMA Totals:</i>	0.08	0.12	0.56	4.55% *	0.00	0.00
Unit No. 01 San Joaquin River	Overall Unit Rating	Total Unit Miles	* Overall Unit Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall Unit Rating is M instead of A.			
	M *	2.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Boat Survey Erosion	0.03	0.03	0.15	5.56%		
<i>Unit Totals:</i>	0.03	0.03	0.15	5.56% *	0.00	0.00
Unit No. 02 Paradise Cut	Overall Unit Rating	Total Unit Miles				
	A	4.00				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
Unit No. 03 Old River	Overall Unit Rating	Total Unit Miles	* Overall Unit Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall Unit Rating is M instead of A.			
	M *	5.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.05		0.05	0.89%		
Boat Survey Erosion		0.09	0.36	6.43%		
<i>Unit Totals:</i>	0.05	0.09	0.41	7.32% *	0.00	0.00

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San Joaquin River Basin (cont.)

RD2063	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 2063	U	10.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	6.59		6.59	62.17%		
Trim / Thin Trees	0.03		0.03	0.28%		
Encroachments	0.02	0.01	0.06	0.57%		
Slope Stability	0.01		0.01	0.09%		
Crown Surface / Depressions / Rutting	0.34		0.34	3.21%		
Flap Gates	0.02		0.02	0.19%		
Sluice / Slide Gates		0.01	0.04	0.38%		
Boat Survey Erosion	0.01		0.01	0.09%		
<i>LMA Totals:</i>	7.02	0.02	7.10	66.98%	0.00	0.00

RD2064	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 2064	M	11.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments					0.06	
Animal Control	1.30		1.30	10.92%		
Erosion / Bank Caving	0.01		0.01	0.08%		
<i>LMA Totals:</i>	1.31	0.00	1.31	11.01%	0.06	0.00

Unit No. 01 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	U	5.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Animal Control	1.30		1.30	22.81%		
<i>Unit Totals:</i>	1.30	0.00	1.30	22.81%	0.00	0.00

Unit No. 02 Stanislaus River	Overall Unit Rating	Total Unit Miles				
	A	6.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments					0.06	
Erosion / Bank Caving	0.01		0.01	0.16%		
<i>Unit Totals:</i>	0.01	0.00	0.01	0.16%	0.06	0.00

RD2075	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 2075	U	7.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	3.71		3.71	49.47%		
Trim / Thin Trees	0.05		0.05	0.67%		
Encroachments	0.38	0.01	0.42	5.60%	0.14	
Boat Survey Erosion		0.03	0.12	1.60%		
<i>LMA Totals:</i>	4.14	0.04	4.30	57.33%	0.14	0.00

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San Joaquin River Basin (cont.)

RD2085	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 2085	U	6.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.79		0.79	12.74%		
Trim / Thin Trees	1.47		1.47	23.71%		
Encroachments	0.02		0.02	0.32%	0.10	0.15
Erosion / Bank Caving	0.01		0.01	0.16%		
Crown Surface / Depressions / Rutting	0.05		0.05	0.81%		
Underseepage Relief Wells		0.02	0.08	1.29%		
<i>LMA Totals:</i>	2.34	0.02	2.42	39.03%	0.10	0.15
Unit No. 01 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	U	5.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.50		0.50	9.62%		
Trim / Thin Trees	1.47		1.47	28.27%		
Encroachments	0.02		0.02	0.39%	0.10	0.15
Erosion / Bank Caving	0.01		0.01	0.19%		
Crown Surface / Depressions / Rutting	0.05		0.05	0.96%		
Underseepage Relief Wells		0.02	0.08	1.54%		
<i>Unit Totals:</i>	2.05	0.02	2.13	40.96%	0.10	0.15
Unit No. 02 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	A	0.70				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00
Unit No. 03 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	U	0.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.29		0.29	96.67%		
<i>Unit Totals:</i>	0.29	0.00	0.29	96.67%	0.00	0.00
RD2089	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 2089	U	2.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.26	2.08	8.58	295.86%		
Trim / Thin Trees	0.85	0.12	1.33	45.86%		
Animal Control	0.03	0.01	0.07	2.41%		
Crown Surface / Depressions / Rutting	0.76		0.76	26.21%		
Boat Survey Erosion	0.04	0.03	0.16	5.52%		
<i>LMA Totals:</i>	1.94	2.24	10.90	375.86%	0.00	0.00

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Overall LMA & Unit Ratings, including Boat Survey Erosion

San Joaquin River Basin (cont.)

Unit No. 01 Old River	Overall Unit Rating	Total Unit Miles				
	U	1.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation		1.25	5.00	333.33%		
Trim / Thin Trees	0.47	0.08	0.79	52.67%		
Animal Control		0.01	0.04	2.67%		
Crown Surface / Depressions / Rutting	0.24		0.24	16.00%		
Boat Survey Erosion	0.04	0.03	0.16	10.67%		
<i>Unit Totals:</i>	0.75	1.37	6.23	415.33%	0.00	0.00

Unit No. 02 Salmon Slough	Overall Unit Rating	Total Unit Miles				
	U	1.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.26	0.83	3.58	255.71%		
Trim / Thin Trees	0.38	0.04	0.54	38.57%		
Animal Control	0.03		0.03	2.14%		
Crown Surface / Depressions / Rutting	0.52		0.52	37.14%		
<i>Unit Totals:</i>	1.19	0.87	4.67	333.57%	0.00	0.00

RD2091 Reclamation District No. 2091	Overall LMA Rating	Total LMA Miles				
	A	7.92				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.62		0.62	7.83%		
Trim / Thin Trees	0.16		0.16	2.02%		
<i>LMA Totals:</i>	0.78	0.00	0.78	9.85%	0.00	0.00

Unit No. 01 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	A	7.59				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.62		0.62	8.17%		
Trim / Thin Trees	0.01		0.01	0.13%		
<i>Unit Totals:</i>	0.63	0.00	0.63	8.30%	0.00	0.00

Unit No. 02 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	U	0.33				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Trim / Thin Trees	0.15		0.15	45.46%		
<i>Unit Totals:</i>	0.15	0.00	0.15	45.46%	0.00	0.00

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Overall LMA & Unit Ratings, including Boat Survey Erosion

San Joaquin River Basin (cont.)

RD2092	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 2092	A	3.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.07		0.07	1.84%		
Encroachments	0.01		0.01	0.26%		
Slope Stability	0.01		0.01	0.26%		
Boat Survey Erosion	0.14		0.14	3.68%		
<i>LMA Totals:</i>	0.23	0.00	0.23	6.05%	0.00	0.00

RD2094	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 2094	A	3.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Animal Control	0.19		0.19	5.76%		
Erosion / Bank Caving	0.01		0.01	0.30%		
<i>LMA Totals:</i>	0.20	0.00	0.20	6.06%	0.00	0.00

Unit No. 01 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	A	2.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Animal Control	0.19		0.19	6.79%		
Erosion / Bank Caving	0.01		0.01	0.36%		
<i>Unit Totals:</i>	0.20	0.00	0.20	7.14%	0.00	0.00

Unit No. 02 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	A	0.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
No Items						
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

RD2095	Overall LMA Rating	Total LMA Miles				
Reclamation District No. 2095	U	4.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	1.82		1.82	37.14%		
Trim / Thin Trees	0.72		0.72	14.69%		
Encroachments	0.02		0.02	0.41%		
Erosion / Bank Caving	0.81		0.81	16.53%		
Boat Survey Erosion	0.01	0.06	0.25	5.10%		
<i>LMA Totals:</i>	3.38	0.06	3.62	73.88%	0.00	0.00

Unit No. 01 Paradise Cut	Overall Unit Rating	Total Unit Miles				
	U	1.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Encroachments	0.02		0.02	1.33%		
Erosion / Bank Caving	0.60		0.60	40.00%		

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Overall LMA & Unit Ratings, including Boat Survey Erosion

San Joaquin River Basin (cont.)

Boat Survey Erosion		0.02	0.08	5.33%		
<i>Unit Totals:</i>	0.62	0.02	0.70	46.67%	0.00	0.00

Unit No. 02 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	U	3.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	1.82		1.82	53.53%		
Trim / Thin Trees	0.72		0.72	21.18%		
Erosion / Bank Caving	0.21		0.21	6.18%		
Boat Survey Erosion	0.01	0.04	0.17	5.00%		
<i>Unit Totals:</i>	2.76	0.04	2.92	85.88%	0.00	0.00

RD2096 Reclamation District No. 2096	Overall LMA Rating	Total LMA Miles				
	A	0.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.01		0.01	5.00%		
Animal Control	0.01		0.01	5.00%		
<i>LMA Totals:</i>	0.02	0.00	0.02	10.00%	0.00	0.00

RD2101 Reclamation District No. 2101	Overall LMA Rating	Total LMA Miles				
	U	3.50				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	2.75		2.75	78.57%		
Trim / Thin Trees	1.88		1.88	53.71%		
Animal Control	0.14		0.14	4.00%		
Erosion / Bank Caving		0.02	0.08	2.29%		
Crown Surface / Depressions / Rutting	0.20		0.20	5.71%		
Boat Survey Erosion		0.10	0.40	11.43%		
<i>LMA Totals:</i>	4.97	0.12	5.45	155.71%	0.00	0.00

Unit No. 01 San Joaquin River	Overall Unit Rating	Total Unit Miles				
	U	3.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	2.75		2.75	85.94%		
Trim / Thin Trees	1.88		1.88	58.75%		
Animal Control	0.14		0.14	4.38%		
Erosion / Bank Caving		0.01	0.04	1.25%		
Boat Survey Erosion		0.10	0.40	12.50%		
<i>Unit Totals:</i>	4.77	0.11	5.21	162.81%	0.00	0.00

Unit No. 02 San Joaquin River (Spur Levee)	Overall Unit Rating	Total Unit Miles				
	U	0.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Erosion / Bank Caving		0.01	0.04	13.33%		
Crown Surface / Depressions / Rutting	0.20		0.20	66.67%		
<i>Unit Totals:</i>	0.20	0.01	0.24	80.00%	0.00	0.00

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Overall LMA & Unit Ratings, including Boat Survey Erosion

San Joaquin River Basin (cont.)

RD2107		Overall LMA Rating	Total LMA Miles				
Reclamation District No. 2107		A	4.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.22		0.22	5.24%			
Trim / Thin Trees	0.05		0.05	1.19%			
Encroachments	0.01		0.01	0.24%			
<i>LMA Totals:</i>	0.28	0.00	0.28	6.67%	0.00	0.00	
Unit No. 01 San Joaquin River		Overall Unit Rating	Total Unit Miles				
		M	2.40				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
Vegetation	0.22		0.22	9.17%			
Trim / Thin Trees	0.05		0.05	2.08%			
Encroachments	0.01		0.01	0.42%			
<i>Unit Totals:</i>	0.28	0.00	0.28	11.67%	0.00	0.00	
Unit No. 02 Paradise Cut		Overall Unit Rating	Total Unit Miles				
		A	1.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments		
					PO Miles	CO Miles	
No Items							
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00	

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Overall LMA & Unit Ratings, including Boat Survey Erosion

Miscellaneous Streams & Basins

MA0017	Overall LMA Rating	Total LMA Miles				
Maintenance Area 0017	U	3.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation		3.13	12.52	321.03%		
Trim / Thin Trees		3.12	12.48	320.00%		
<i>LMA Totals:</i>	0.00	6.25	25.00	641.03%	0.00	0.00

NA0009	Overall LMA Rating	Total LMA Miles				
Lake County Watershed Protection District	A	11.10				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.23		0.23	2.07%		
Trim / Thin Trees	0.19		0.19	1.71%		
Encroachments	0.04		0.04	0.36%	0.01	0.29
Erosion / Bank Caving	0.10		0.10	0.90%		
<i>LMA Totals:</i>	0.56	0.00	0.56	5.05%	0.01	0.29

Unit No. 01 Middle Creek	Overall Unit Rating	Total Unit Miles				
	A	4.22				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.06		0.06	1.42%		
Trim / Thin Trees	0.18		0.18	4.27%		
Encroachments	0.02		0.02	0.47%		0.29
<i>Unit Totals:</i>	0.26	0.00	0.26	6.16%	0.00	0.29

Unit No. 02 Middle Creek	Overall Unit Rating	Total Unit Miles				
	A	3.13				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Vegetation	0.17		0.17	5.43%		
Encroachments	0.01		0.01	0.32%	0.01	
<i>Unit Totals:</i>	0.18	0.00	0.18	5.75%	0.01	0.00

Unit No. 03 Scotts Creek	Overall Unit Rating	Total Unit Miles				
	A	1.38				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Erosion / Bank Caving	0.10		0.10	7.25%		
<i>Unit Totals:</i>	0.10	0.00	0.10	7.25%	0.00	0.00

Unit No. 04 Page, Alley and Clover Creek Diversion	Overall Unit Rating	Total Unit Miles				
	A	1.33				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments PO Miles CO Miles	
Trim / Thin Trees	0.01		0.01	0.75%		
Encroachments	0.01		0.01	0.75%		
<i>Unit Totals:</i>	0.02	0.00	0.02	1.50%	0.00	0.00

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Overall LMA & Unit Ratings, including Boat Survey Erosion

Miscellaneous Streams & Basins (cont.)

Unit No. 05 Clover Creek and Clover Creek Diversion	Overall Unit Rating	Total Unit Miles				
	A	1.04				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
No Items					PO Miles	CO Miles
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

NA0015 Plumas County	Overall LMA Rating	Total LMA Miles				
	A	3.20				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
No Items					PO Miles	CO Miles
<i>LMA Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

Unit No. 01 North Fork Feather River	Overall Unit Rating	Total Unit Miles				
	A	1.90				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
No Items					PO Miles	CO Miles
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00

Unit No. 02 North Fork Feather River	Overall Unit Rating	Total Unit Miles				
	A	1.30				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
No Items					PO Miles	CO Miles
<i>Unit Totals:</i>	0.00	0.00	0.00	0.00%	0.00	0.00