



APPENDIX G

Watershed Water Quality Priority Rating Tables

Table G-2. San Luis Rey WMA

(WMA)	Percentage of Total Area	Constituents / Stressors of Concern																														Cumulative Score	Benthic Alterations					Toxicity					Cumulative Sub-watershed Score																				
		Heavy metal					Dissolved Minerals					Organics					Oil and Grease					Sediments (SS, Turbidity, TSS)					Pesticides						Nutrients					Gross Pollutants						Bacteria / Pathogens																			
		303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level		303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment		Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level												
San Luis Rey	Lower San Luis HA (903.10)	33%	N	0	0	0	0.0	D	Y	3	3	3.0	A	N			0	0.0	D	N	0	0	0.0	D	N	2	1	1.5	C	N	2	0	2	1.3	C	Y	2	0	3.0	A	N	1	0	0.5	D	Y	1	3	3.0	A	0.6	N	3	2	2.5	A	N	1	1	1	1.0	C	1.4
	Monserate HA (903.20)	30%	N	2	0	1.0	C	N	0	2	1.0	C	N					D	N	0	0	0.0	D	N	1	1	1.0	C	N	0	0	0.0	D	N	2	0	1.0	C	N	2	0	1.0	C	N	0	2	1.0	C	0.7	N	2	2.0	B	N	1	1	1.0	C	1.2				
	Warner Valley HA (903.30)	37%	N	0	0	0.0	D	N	0	2	1.0	C	N			0	0.0	D	N	0	0	0.0	D	N	0	1	0.5	D	N	0	0	0.0	D	N	0	0	0.0	D	N	0	0	0.0	D	N	2	2	2.0	B	0.3	N	2	2.0	B	N	1	1	1.0	C	1.1				
	MLS Results (SLR)		0					3					0					1					0					0					3						3					1																			
	ABLM Results (SLR)		0					0					0					2					0					0					0						2					1																			
	Rating***		0.30					1.66					0.00					0.00					0.98					0.44					1.29					0.47					2.03						2.17					1.00									
	Priority Level		D					B					D					D					C					D					C					D					B						B					C									

Notes:
 * = 303d listing is N (no) or Y (yes). Y automatically scores 3 points-regardless of Dry or MLS scores
 ** = Score Calculated Based on Average of Dry Weather, Wet Weather, and Sediment data sets
 *** = Rating Calculated Based on Area Weighted Averages of Score Value
 Blank = No Data Available
 Priority Level (Highest to Lowest)
 A = 2.25-3.0
 B = 1.50 - 2.24
 C = 0.75-1.49
 D = 0.0 - 0.74

Table G-4. San Dieguito

(WMA)	Percentage of Total Area	Constituents / Stressors of Concern																														Cumulative Score	Benthic Alterations					Toxicity					Cumulative Sub-watershed Score																			
		Heavy metal					Dissolved Minerals					Organics					Oil and Grease					Sediments (SS, Turbidity, TSS)					Pesticides						Nutrients					Gross Pollutants						Bacteria / Pathogens																		
		303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level		303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment		Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level											
San Dieguito	Solana Beach HA (905.10)	13%	N	1	0	0	0.3	D	Y	3	3	3.0	A	N			0	0.0	D	N	0	0	0.0	D	N	2	1	1.5	C	N	2	0	0	0.7	D	N	0	0	0.0	D	N	1	1	1.0	C	Y	2	3	3.0	A	0.5	N	3	1	2.0	B	N	2	1	1.5	C	1.3
	Hodges HA (905.20)	14%	N	0	0	0.0	D	Y	0	2	3.0	A	N						D	N	0	0	0.0	D	N	1	1	1.0	C	N	0	0	0.0	D	Y	3	0	3.0	A	N	0	1	0.5	D	N	0	2	1.0	C	0.4	N	2	2.0	B	N	2	2.0	B	1.5			
	San Pasqual HA (905.30)	20%	N	0	0	0.0	D	Y	3	2	3.0	A	N						D	N	0	0	0.0	D	N	1	1	1.0	C	N	0	0	0.0	D	Y	3	0	3.0	A	N	0	1	0.5	D	N	0	2	1.0	C	0.4	N	2	2.0	B	N	1	2	1.5	C	1.3		
	Santa Maria Valley HA (905.40)	17%	N	0	0	0.0	D	N		2	2.0	B	N						D	N	0	0	0.0	D	N	1	1	1.0	C	N	0	0	0.0	D	N	3	0	1.5	C	N	1	1	1.0	C	N	2	2	2.0	B	0.0	N	2	2.0	B	N	2	2.0	B	1.3			
	Santa Ysabel HA (905.50)	37%	N		0	0.0	D	N	0	2	1.0	C	N						D	N	0	0	0.0	D	N	0	1	0.5	D	N	0	0	0.0	D	N	0	0.0	D	Y	2	1	3.0	A	N	2	2	2.0	B	0.0	N	2	2.0	B	N	2	2.0	B	1.3				
	MLS Results (SDC)		0					3					0					1					0					0					1					3						3					2													
	ABLM Results (SDL)		0					0					0					0					0					0					1					1						1					1													
	Rating***		0.04					2.10					0.00					0.00					0.88					0.09					1.26					1.57					1.79						2.00					1.84								
Priority Level		D					B					D					D					C					D					C					B					B						B					B									

Notes:
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 ** = Score Calculated Based on Average of Dry Weather, Wet Weather, and Sediment data sets
 *** = Rating Calculated Based on Area Weighted Averages of Score Value
 Blank = No Data Available
 Priority Level (Highest to Lowest)
 A = 2.25-3.0
 B = 1.50 - 2.24
 C = 0.75-1.49
 D = 0.0 - 0.74

Table G-7. San Diego

(WMA)	Percentage of Total Area	Constituents / Stressors of Concern																														Cumulative Score	Benthic Alterations			Toxicity			Cumulative Sub-watershed Score																				
		Heavy metal					Dissolved Minerals					Organics					Oil and Grease					Sediments (SS, Turbidity, TSS)					Pesticides						Nutrients					Gross Pollutants					Bacteria / Pathogens																
		303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level		303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level		303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level								
San Diego	Lower San Diego HA (907.10)	40%	N	0	1	0.5	D	Y	3	2	3.0	A	N					D	N	0	0	0.0	D	N	1	3	2.0	B	N	0	2	1.0	C	Y	0	0	3.0	A	Y	2	1	3.0	A	Y	2	3	3.0	A	0.9	N	3	3.0	A	N	1	0	0.5	D	1.5
	San Vicente HA (907.20)	17%	N	0	1	0.5	D	N		2	2.0	B	N					D	N	0	0	0.0	D	N	0	2	1.0	C	N	0	2	1.0	C	N	1	0	0.5	D	N	0	1	0.5	D	N	1	2	1.5	C	0.7	N	2	2.0	B	N	0	0.0	D	0.9	
	El Capitan HA (907.30)	20%	N	0	1	0.5	D	N		2	2.0	B	N					D	N	0	0	0.0	D	N	1	2	1.5	C	N	2	2	2.0	B	N	1	0	0.5	D	N	0	1	0.5	D	N	2	2	2.0	B	1.0	N	2	2.0	B	N	0	0.0	D	1.0	
	Boulder Creek HA (907.40)	23%	N	0	1	0.5	D	N	0	2	1.0	C	N					D	N		0	0.0	D	N	3	2	2.5	A	N		2	2.0	B	N		0	0.0	D	N	0	1	0.5	D	N		2	2.0	B	0.0	N	2	2.0	B	N	1	0	0.5	D	0.8
	MLS Results (SDR)			1					2					0					3					2					0					1					3						3			0											
	Rating***		0.50					2.17					0.00					0.00					1.85					1.43					1.39					1.50					2.32						2.40			0.32							
	Priority Level		D					B					D					D					B					C					C					C					A						A			D							

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 ** = Score Calculated Based on Average of Dry Weather, Wet Weather, and Sediment data sets
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 Blank = No Data Available
 Priority Level (Highest to Lowest)
 A = 2.25-3.0
 B = 1.50 - 2.24
 C = 0.75-1.49
 D = 0.0 - 0.74

Table G-8. San Diego Bay

(WMA)	Percentage of Total Area	Constituents / Stressors of Concern																																													Cumulative Score	Benthic Alterations					Toxicity					Cumulative Sub-watershed Score		
		Heavy metal					Dissolved Minerals					Organics					Oil and Grease					Sediments (SS, Turbidity, TSS)					Pesticides					Nutrients					Gross Pollutants					Bacteria / Pathogens																		
		303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather	Sediment	Score**	Priority Level	303d*	Dry Weather	Wet Weather		Sediment	Score**	Priority Level										
San Diego Bay	Point Loma HA (908.10)	2%	Y	2		3.0	A	N			D	N				D	N	2		2.0	B	N	1		1.0	C	N	2		2.0	B	N	0		0.0	D	N	0		0.0	D	Y	3		3.0	A	1.0	Y			3.0	A	Y			3.0	A	1.0		
	San Diego Mesa HA (908.20)	9%	Y	0	3	3.0	A	N	0	0.0	D	Y			3.0	A	N	0	0	0.0	D	N	2	3	2.5	A	Y	1	3	3.0	A	N	2	0	1.0	C	N	2	2	2.0	B	Y	3	3	3.0	A	1.4	Y	3		3.0	A	Y		3	3.0	A	1.4		
	National City HA (908.30)	2%	N	1		1.0	C	N			D	N				D	N	1		1.0	C	N	2		2.0	B	N	1		1.0	C	N	2		2.0	B	N	1		1.0	C	N	3		3.0	A	1.6	Y			3.0	A	Y			3.0	A	1.6		
	Lower Sweetwater HA (909.10)	11%	N	0	0	2	0.7	D	N	3	3.0	A	N		0	0.0	D	N	0	0	0.0	D	N	1	1	1.0	C	N	1	2	1.7	B	N	0	0	0.0	D	N	0	0	0.0	D	Y	3	3	3.0	A	0.5	N	3	2	2.5	A	N		2	2	2.0	B	1.7
	Middle Sweetwater HA (909.20)	19%	N	0	0		0.0	D	N	2	2.0	B	N				D	N	1	0	0.5	D	N	1	2	1.5	C	N	3	2	2.5	A	N	1	0	0.5	D	N	0	0	0.0	D	N	0	2	1.0	C	0.9	N	2		2.0	B	N		2	2.0	B	1.6	
	Upper Sweetwater HA (909.30)	22%	N	0	0		0.0	D	N	2	2.0	B	N				D	N	0	0	0.0	D	N	0	2	1.0	C	N	0	2	1.0	C	N	0	0	0.0	D	N	2	0	1.0	C	N	0	2	1.0	C	0.0	N	2		2.0	B	N		2	2.0	B	1.3	
	Coronado HA (910.10)	2%	N	2			2.0	B	N			D	N				D	N	2		2.0	B	N	3		3.0	A	N	2		2.0	B	N	3		3.0	A	N	3		3.0	A	Y	3		3.0	A	0.0	N			D	N			D	0.0			
	Otay Valley HA (910.20)	10%	N	0			0.0	D	N			D	N				D	N	0		0.0	D	N	1		1.0	C	N	0		0.0	D	N	1		1.0	C	N	1		1.0	C	N	3		3.0	A	0.9	N			D	N			D	0.9			
	Dulzura HA (910.30)	22%	N	0			0.0	D	N	2	2.0	B	N				D	N	0		0.0	D	N	1		1.0	C	N	0		0.0	D	N	0		0.0	D	N	0		0.0	D	N	0		0.0	D	0.1	N			D	N	1		1.0	C	0.6		
	MLS Results (CC)				3					0										0						3																																		
	MLS Results (SR)				0					3										0						1																																		
	ABLM Results (SRE)				2															0																																								
Rating***				0.46					1.61										0.28						0.19																																			
Priority Level				D					B										D						D																																			

Notes:
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 Priority Level (Highest to Lowest)
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 C = 0.75-1.49
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