

## Sediment Toxicity Data Summary:

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Alisal Creek (Salinas)			1		1
	309HRT		1		1
		4/17/2008	1		1

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Alisal Slough			1	5	6
	309ASB		1	5	6
		5/24/2006	1		1
		4/4/2007		1	1
		4/16/2008		1	1
		4/17/2009		1	1
		5/25/2010		1	1
		6/22/2011		1	1

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Blanco Drain			2	5	7
	309BLA		2	5	7
		5/24/2006		1	1
		4/5/2007	1		1
		4/16/2008		1	1
		4/17/2009		1	1
		5/25/2010		1	1
		6/22/2011		1	1
		6/26/2013	1		1

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Chualar Creek			5	4	9
	309CRR		4	2	6
		5/25/2006	1		1
		4/6/2007	1		1
		4/17/2008		1	1
		4/22/2009	1		1
		5/24/2010	1		1
		6/23/2011		1	1
	309NOS			1	1
		4/17/2008		1	1
	309SBC			1	1
		4/17/2008		1	1
	309SOS		1		1
		4/17/2008	1		1

## Appendix C

Additional Sediment Toxicity Data Analysis  
(Subsequent to the 2010 303(d) list)

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Espinosa Slough			<b>6</b>		<b>6</b>
	309ESP		6		6
		5/25/2006	1		1
		4/5/2007	1		1
		4/15/2008	1		1
		4/17/2009	1		1
		5/25/2010	1		1
		6/22/2011	1		1

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Gabilan Creek			<b>2</b>		<b>2</b>
	309GAB		2		2
		5/25/2006	1		1
		7/23/2012	1		1

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Merritt Ditch			<b>5</b>	<b>1</b>	<b>6</b>
	309MER		5	1	6
		5/24/2006	1		1
		4/4/2007	1		1
		4/15/2008		1	1
		4/16/2009	1		1
		5/25/2010	1		1
		6/22/2011	1		1

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Natividad Creek			<b>6</b>		<b>6</b>
	309NAD		6		6
		5/25/2006	1		1
		4/5/2007	1		1
		4/30/2008	1		1
		4/20/2009	1		1
		5/24/2010	1		1
		6/22/2011	1		1

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Old Salinas River			<b>6</b>	<b>1</b>	<b>7</b>
	309OLD		6	1	7
		5/25/2006	1		1
		4/4/2007	1		1
		4/18/2008		1	1
		4/16/2009	1		1
		5/25/2010	1		1
		6/22/2011	1		1
		7/23/2012	1		1

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Quail Creek			<b>9</b>		<b>9</b>
	309QCW		1		1
		4/17/2008	1		1
	309QUA		2		2
		4/17/2008	1		1
		7/23/2012	1		1
	309QUI		5		5
		5/25/2006	1		1
		4/6/2007	1		1
		4/17/2008	1		1
		4/22/2009	1		1
		5/24/2010	1		1
	309UQA		1		1
		4/17/2008	1		1

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Salinas Reclamation Canal			<b>15</b>	<b>1</b>	<b>16</b>
	309ALD		1		1
		7/23/2012	1		1
	309ALG		6		6
		5/25/2006	1		1
		4/6/2007	1		1
		4/18/2008	1		1
		4/20/2009	1		1
		5/24/2010	1		1
		6/23/2011	1		1
	309ALU		1		1
		7/23/2012	1		1
	309AVR		1		1
		4/15/2008	1		1
	309JON		6	1	7
		5/24/2006	1		1
		4/5/2007	1		1
		4/16/2008	1		1
		4/17/2009	1		1
		5/25/2010	1		1
		6/22/2011		1	1
		7/23/2012	1		1

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Salinas River (Lower)			<b>2</b>	<b>19</b>	<b>21</b>
	309DAV		2	7	9
		3/29/2004	1		1
		6/17/2008		1	1
		5/14/2009		1	1
		6/16/2009	1		1
		6/22/2010		1	1
		9/7/2011		1	1
		6/5/2012		1	1
		7/23/2012		1	1
		6/11/2013		1	1
	309SAC			6	6
		5/26/2006		1	1
		4/15/2007		1	1
		4/15/2008		1	1
		5/24/2010		1	1
		6/23/2011		1	1
		7/23/2012		1	1
	309SSP			6	6
		5/26/2006		1	1
		4/15/2007		1	1
		4/18/2008		1	1
		4/22/2009		1	1
		5/24/2010		1	1
		6/23/2011		1	1

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Salinas River (Mid)				<b>13</b>	<b>13</b>
	309GRN			7	7
		5/26/2006		1	1
		4/6/2007		1	1
		4/14/2008		1	1
		4/22/2009		1	1
		5/24/2010		1	1
		6/23/2011		1	1
		7/23/2012		1	1
	309SAG			6	6
		5/26/2006		1	1
		4/6/2007		1	1
		4/14/2008		1	1
		4/22/2009		1	1
		5/24/2010		1	1
		6/23/2011		1	1

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Salinas River (Upper)			2		2
	309SUN		1		1
		4/14/2008	1		1
	309USA		1		1
		4/14/2008	1		1

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Santa Rita Creek			1		1
	309RTA		1		1
		7/23/2012	1		1

Waterbody	Site Id	Date	Toxicity			
			Yes	No	Total	
Tembladero Slough			17	2	19	
	309TDW		8		8	
		3/29/2004	1		1	
		7/21/2008	1		1	
		5/14/2009	1		1	
		6/21/2010	1		1	
		6/23/2011	1		1	
		6/5/2012	1		1	
		7/23/2012	1		1	
		6/11/2013	1		1	
		309TEH		4	2	6
			5/24/2006	1		1
			4/4/2007	1		1
			4/16/2008		1	1
			4/16/2009	1		1
			5/25/2010	1		1
			6/22/2011		1	1
		309TEM		1		1
			7/23/2012	1		1

Waterbody	Site Id	Date	Toxicity		
			Yes	No	Total
Del Rey Oaks Drainage_(storm drain)			1		1
	309SUP106		1		1
		2/5/2007	1		1
Stormdrain to Salinas River			1	1	2
	309SDR			1	1
		7/23/2012		1	1
	309SUP088		1		1
		1/9/2007	1		1
Congress Street Drainage (storm drain)				1	1
	309SUP104			1	1
		1/26/2007		1	1

Table 1. Sediment Toxicity Data

Waterbody	Site Id	Sample Date	Toxicity	Project
Alisal Creek (Salinas)	309HRT	4/17/2008	Yes	rwb3_ccwqp
Alisal Slough	309ASB	5/24/2006	Yes	rwb3_ccwqp
Alisal Slough	309ASB	4/4/2007	No	rwb3_ccwqp
Alisal Slough	309ASB	4/16/2008	No	rwb3_ccwqp
Alisal Slough	309ASB	4/17/2009	No	rwb3_ccwqp
Alisal Slough	309ASB	5/25/2010	No	rwb3_ccwqp
Alisal Slough	309ASB	6/22/2011	No	rwb3_ccwqp
Blanco Drain	309BLA	5/24/2006	No	rwb3_ccwqp
Blanco Drain	309BLA	4/5/2007	Yes	rwb3_ccwqp
Blanco Drain	309BLA	4/16/2008	No	rwb3_ccwqp
Blanco Drain	309BLA	4/17/2009	No	rwb3_ccwqp
Blanco Drain	309BLA	5/25/2010	No	rwb3_ccwqp
Blanco Drain	309BLA	6/22/2011	No	rwb3_ccwqp
Blanco Drain	309BLA	6/26/2013	Yes	RWB3_SSD_2013
Chualar Creek	309CRR	5/25/2006	Yes	rwb3_ccwqp
Chualar Creek	309CRR	4/6/2007	Yes	rwb3_ccwqp
Chualar Creek	309CRR	4/17/2008	No	rwb3_ccwqp
Chualar Creek	309NOS	4/17/2008	No	rwb3_ccwqp
Chualar Creek	309SBC	4/17/2008	No	rwb3_ccwqp
Chualar Creek	309SOS	4/17/2008	Yes	rwb3_ccwqp
Chualar Creek	309CRR	4/22/2009	Yes	rwb3_ccwqp
Chualar Creek	309CRR	5/24/2010	Yes	rwb3_ccwqp
Chualar Creek	309CRR	6/23/2011	No	rwb3_ccwqp

## Appendix C

Additional Sediment Toxicity Data Analysis  
(Subsequent to the 2010 303(d) list)

Congress Street Drainage	309SUP104	1/26/2007	No	SWB_UPS
Del Rey Oaks Drainage	309SUP106	2/5/2007	Yes	SWB_UPS
Espinosa Slough	309ESP	5/25/2006	Yes	rwb3_ccwqp
Espinosa Slough	309ESP	4/5/2007	Yes	rwb3_ccwqp
Espinosa Slough	309ESP	4/15/2008	Yes	rwb3_ccwqp
Espinosa Slough	309ESP	4/17/2009	Yes	rwb3_ccwqp
Espinosa Slough	309ESP	5/25/2010	Yes	rwb3_ccwqp
Espinosa Slough	309ESP	6/22/2011	Yes	rwb3_ccwqp
Gabilan Creek	309GAB	5/25/2006	Yes	rwb3_ccwqp
Gabilan Creek	309GAB	7/23/2012	Yes	RWB3_Salinas_2012
Merritt Ditch	309MER	5/24/2006	Yes	rwb3_ccwqp
Merritt Ditch	309MER	4/4/2007	Yes	rwb3_ccwqp
Merritt Ditch	309MER	4/15/2008	No	rwb3_ccwqp
Merritt Ditch	309MER	4/16/2009	Yes	rwb3_ccwqp
Merritt Ditch	309MER	5/25/2010	Yes	rwb3_ccwqp
Merritt Ditch	309MER	6/22/2011	Yes	rwb3_ccwqp
Natividad Creek	309NAD	5/25/2006	Yes	rwb3_ccwqp
Natividad Creek	309NAD	4/5/2007	Yes	rwb3_ccwqp
Natividad Creek	309NAD	4/30/2008	Yes	rwb3_ccwqp
Natividad Creek	309NAD	4/20/2009	Yes	rwb3_ccwqp
Natividad Creek	309NAD	5/24/2010	Yes	rwb3_ccwqp
Natividad Creek	309NAD	6/22/2011	Yes	rwb3_ccwqp
Old Salinas River	309OLD	5/25/2006	Yes	rwb3_ccwqp
Old Salinas River	309OLD	4/4/2007	Yes	rwb3_ccwqp
Old Salinas River	309OLD	4/18/2008	No	rwb3_ccwqp
Old Salinas River	309OLD	4/16/2009	Yes	rwb3_ccwqp
Old Salinas River	309OLD	5/25/2010	Yes	rwb3_ccwqp
Old Salinas River	309OLD	6/22/2011	Yes	rwb3_ccwqp
Old Salinas River	309OLD	7/23/2012	Yes	RWB3_CC_2012
Quail Creek	309QUI	5/25/2006	Yes	rwb3_ccwqp
Quail Creek	309QUI	4/6/2007	Yes	rwb3_ccwqp
Quail Creek	309QCW	4/17/2008	Yes	rwb3_ccwqp
Quail Creek	309QUA	4/17/2008	Yes	rwb3_ccwqp
Quail Creek	309QUI	4/17/2008	Yes	rwb3_ccwqp
Quail Creek	309UQA	4/17/2008	Yes	rwb3_ccwqp
Quail Creek	309QUI	4/22/2009	Yes	rwb3_ccwqp
Quail Creek	309QUI	5/24/2010	Yes	rwb3_ccwqp
Quail Creek	309QUA	7/23/2012	Yes	RWB3_Salinas_2012
Salinas Reclamation Canal	309JON	5/24/2006	Yes	rwb3_ccwqp
Salinas Reclamation Canal	309ALG	5/25/2006	Yes	rwb3_ccwqp
Salinas Reclamation Canal	309JON	4/5/2007	Yes	rwb3_ccwqp
Salinas Reclamation Canal	309ALG	4/6/2007	Yes	rwb3_ccwqp



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Additional Sediment Toxicity Data Analysis  
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Salinas Reclamation Canal	309AVR	4/15/2008	Yes	rwb3_ccwqp
Salinas Reclamation Canal	309JON	4/16/2008	Yes	rwb3_ccwqp
Salinas Reclamation Canal	309ALG	4/18/2008	Yes	rwb3_ccwqp
Salinas Reclamation Canal	309JON	4/17/2009	Yes	rwb3_ccwqp
Salinas Reclamation Canal	309ALG	4/20/2009	Yes	rwb3_ccwqp
Salinas Reclamation Canal	309ALG	5/24/2010	Yes	rwb3_ccwqp
Salinas Reclamation Canal	309JON	5/25/2010	Yes	rwb3_ccwqp
Salinas Reclamation Canal	309JON	6/22/2011	No	rwb3_ccwqp
Salinas Reclamation Canal	309ALG	6/23/2011	Yes	rwb3_ccwqp
Salinas Reclamation Canal	309ALU	7/23/2012	Yes	RWB3_Salinas_2012
Salinas Reclamation Canal	309JON	7/23/2012	Yes	RWB3_Salinas_2012
Salinas Reclamation Canal	309ALD	7/23/2012	Yes	RWB3_Salinas_2012
Salinas River (Lower)	309DAV	3/29/2004	Yes	RWB3_CC_2004
Salinas River (Lower)	309SAC	5/26/2006	No	rwb3_ccwqp
Salinas River (Lower)	309SSP	5/26/2006	No	rwb3_ccwqp
Salinas River (Lower)	309SAC	4/15/2007	No	rwb3_ccwqp
Salinas River (Lower)	309SSP	4/15/2007	No	rwb3_ccwqp
Salinas River (Lower)	309SAC	4/15/2008	No	rwb3_ccwqp
Salinas River (Lower)	309SSP	4/18/2008	No	rwb3_ccwqp
Salinas River (Lower)	309DAV	6/17/2008	No	SWB_SPoT_2008
Salinas River (Lower)	309SSP	4/22/2009	No	rwb3_ccwqp
Salinas River (Lower)	309DAV	5/14/2009	No	RWB3_CC_2009
Salinas River (Lower)	309DAV	5/14/2009	No	RWB3_CC_2009
Salinas River (Lower)	309DAV	6/16/2009	Yes	SWB_SPoT_2009
Salinas River (Lower)	309SAC	5/24/2010	No	rwb3_ccwqp
Salinas River (Lower)	309SSP	5/24/2010	No	rwb3_ccwqp
Salinas River (Lower)	309DAV	6/22/2010	No	SWB_SPoT_2010
Salinas River (Lower)	309SAC	6/23/2011	No	rwb3_ccwqp
Salinas River (Lower)	309SSP	6/23/2011	No	rwb3_ccwqp
Salinas River (Lower)	309DAV	9/7/2011	No	SWB_SPoT_2011
Salinas River (Lower)	309DAV	6/5/2012	No	SWB_SPoT_2012
Salinas River (Lower)	309DAV	7/23/2012	No	RWB3_CC_2012
Salinas River (Lower)	309SAC	7/23/2012	No	RWB3_Salinas_2012
Salinas River (Lower)	309DAV	6/11/2013	No	SWB_SPoT_2013
Salinas River (Mid)	309GRN	5/26/2006	No	rwb3_ccwqp
Salinas River (Mid)	309SAG	5/26/2006	No	rwb3_ccwqp
Salinas River (Mid)	309GRN	4/6/2007	No	rwb3_ccwqp
Salinas River (Mid)	309SAG	4/6/2007	No	rwb3_ccwqp
Salinas River (Mid)	309SAG	4/14/2008	No	rwb3_ccwqp
Salinas River (Mid)	309GRN	4/14/2008	No	rwb3_ccwqp
Salinas River (Mid)	309GRN	4/22/2009	No	rwb3_ccwqp
Salinas River (Mid)	309SAG	4/22/2009	No	rwb3_ccwqp

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Salinas River (Mid)	309GRN	5/24/2010	No	rwb3_ccwqp
Salinas River (Mid)	309SAG	5/24/2010	No	rwb3_ccwqp
Salinas River (Mid)	309GRN	6/23/2011	No	rwb3_ccwqp
Salinas River (Mid)	309SAG	6/23/2011	No	rwb3_ccwqp
Salinas River (Mid)	309GRN	7/23/2012	No	RWB3_Salinas_2012
Salinas River (Upper)	309SUN	4/14/2008	No	rwb3_ccwqp
Salinas River (Upper)	309USA	4/14/2008	No	rwb3_ccwqp
Santa Creek	309RTA	7/23/2012	Yes	RWB3_Salinas_2012
Stormdrain to Salinas River	309SUP088	1/9/2007	Yes	SWB_UPS
Stormdrain to Salinas River	309SDR	7/23/2012	No	RWB3_Salinas_2012
Tembladero Slough	309TDW	3/29/2004	Yes	RWB3_CC_2004
Tembladero Slough	309TEH	5/24/2006	Yes	rwb3_ccwqp
Tembladero Slough	309TEH	4/4/2007	Yes	rwb3_ccwqp
Tembladero Slough	309TEH	4/16/2008	No	rwb3_ccwqp
Tembladero Slough	309TDW	7/21/2008	Yes	SWB_SPoT_2008
Tembladero Slough	309TEH	4/16/2009	Yes	rwb3_ccwqp
Tembladero Slough	309TDW	5/14/2009	Yes	RWB3_CC_2009
Tembladero Slough	309TEH	5/25/2010	Yes	rwb3_ccwqp
Tembladero Slough	309TDW	6/21/2010	Yes	SWB_SPoT_2010
Tembladero Slough	309TEH	6/22/2011	No	rwb3_ccwqp
Tembladero Slough	309TDW	6/23/2011	Yes	SWB_SPoT_2011
Tembladero Slough	309TDW	6/5/2012	Yes	SWB_SPoT_2012
Tembladero Slough	309TDW	7/23/2012	Yes	RWB3_CC_2012
Tembladero Slough	309TEM	7/23/2012	Yes	RWB3_Salinas_2012
Tembladero Slough	309TDW	6/11/2013	Yes	SWB_SPoT_2013

Description of Monitoring Projects:

- rwb3\_ccwqp - CMP Ag monitoring
- RWB3\_SsBD\_2013 - CCAMP Blanco Drain Special Study
- SWB\_UPS – Statewide urban pyrethroids
- RWB3\_Salinas\_2012 – CCAMP Salinas Watershed Rotation
- RWB3\_CC\_2004 – CCAMP Coastal Confluences
- SWB\_SPoT\_2008 – Statewide Stream Pollution Trends Study
- SWB\_SPoT\_2009 – Statewide Stream Pollution Trends Study
- SWB\_SPoT\_2010 – Statewide Stream Pollution Trends Study
- SWB\_SPoT\_2011 – Statewide Stream Pollution Trends Study
- SWB\_SPoT\_2012 – Statewide Stream Pollution Trends Study
- RWB3\_CC\_2009 – CCAMP Coastal Confluences
- RWB3\_Salinas\_2012 – CCAMP Salinas Watershed Rotation