

## APPENDIX E

Summary of 1995-97 Data  
Organic Chemicals Exceeding Selected Criteria  
(ppb, wet weight)

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### State Mussel Watch Program

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Station Number	Station Name	Sample Type*	Sample Date	Aldrin	Total Chlor-dane	Chlor-pyrifos	Dacthal	Diazinon
205.0	Bodega Harbor/Spud Point Marina	TCM	03/21/97					
307.0	San Francisco Bay/Treasure Is	TCM-a	01/26/81					
307.0	San Francisco Bay/Treasure Is	TCM-a	02/02/82					
308.0	San Francisco Bay/Hunter's Point	TCM-a	01/26/81					
309.0	San Mateo Bridge/8B	TCM-a	02/09/81					
313.0	San Francisco Bay/near Redwood Cr	TCM-a	01/26/81					
321.0	Dumbarton Bridge/Channel Marker 14	TCM-a	02/09/81	0.9**			1.3*	
400.6	Santa Cruz/Natural Bridges	RCM	06/09/97					
403.0	Elkhorn Slough/Highway 1 Bridge	TCM	03/12/97				0.7*	
404.0	Sandholdt Bridge	TCM	02/16/96			2.0**	6.6**	

Station Number	Total DDT	Dieldrin	Total Endo-sulfan	Endrin	beta-HCH	delta-HCH	Gamma-HCH	Heptachlor
205.0								
307.0							0.4*	
307.0		5.9*						
308.0		7.3*						
309.0		8.3*						
313.0		10.9*					0.5*	
321.0		10.4*		0.4*			1.1**	
400.6		2.5*						
403.0		7.0*						
404.0	441.8**	32.1**	1.9*	4.0**				

Station Number	Hepta-chlor-epoxide	Hexa-chloro-benzene	Methoxy-chlor	Ethyl-para-thion	Oxadiazon	Total PCB	Toxaphene
205.0		0.2**					
307.0	0.1*		0.24**				15.3*
307.0	0.3*						25.7*
308.0	0.2*						17.8*
309.0	0.3*		0.16**				14.9*
313.0	0.3*	0.2**	0.33**				17.6*
321.0	0.5**	0.2**	0.22**				19.0*
400.6							
403.0				1.6**			42.0*
404.0	0.5**						232.1**

\* RCM = Resident California Mussel      \* = Equals or exceeds EDL 85.      ## = Equals or exceeds FDA Action Level.  
 RBM = Resident Bay Mussel              \*\* = Equals or exceeds EDL 95.  
 TCM = Transplanted California Mussel (a = archive)

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404.0	Sandholdt Bridge	TCM	03/04/97			1.1*	2.8*	
414.0	Pacific Grove	RCM	03/07/96					
414.0	Pacific Grove	RCM	04/25/97				0.3*	
601.0	LA Harbor/National Steel	TCM	01/28/97					
616.0	LA Harbor/Consolidated Slip	TCM	01/28/97					
618.0	LA Harbor/Angels Gate	RCM	01/18/96		5.0*			10.4**
650.0	Santa Monica	RCM	11/25/96		4.6*			
662.0	Royal Palms	RCM	01/18/96					
662.0	Royal Palms	RCM	11/25/96					
664.0	Cabrillo Beach	RCM	01/18/96					

Station Number	Total DDT	Dieldrin	Total Endo-sulfan	Endrin	beta-HCH	delta-HCH	Gamma-HCH	Heptachlor
404.0	415.8**	27.6**	1.6*	2.2**				
414.0		1.6*						
414.0								
601.0								
616.0								
618.0	178.4**							
650.0								
662.0	121.7*							
662.0	72.7*							
664.0	72.1*							

Station Number	Hepta-chlor-epoxide	Hexa-chloro-benzene	Methoxy-chlor	Ethyl-para-thion	Oxadiazon	Total PCB	Toxaphene
404.0							228.5**
414.0							
414.0							
601.0					1.2*		12.8*
616.0					3.2**		42.8*
618.0						96.6**	
650.0							
662.0						17.2*	
662.0						26.7*	
664.0							

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Station Number	Station Name	Sample Type*	Sample Date	Aldrin	Total Chlor-dane	Chlor-pyrifos	Dacthal	Diazinon
708.0	Anaheim Bay/Navy Marsh	TCM	01/27/97			1.6**		
713.0	Huntington Harbour/Edinger Street	TCM	01/17/96			0.7*		
713.0	Huntington Harbour/Edinger Street	TCM	01/27/97			1.0*		
715.0	Huntington Harbour/Warner Ave Brdg	TCM	01/27/97			1.7**		
725.0	Newport Bay/Crows Nest	TCM	01/17/96					
725.0	Newport Bay/Crows Nest	TCM	01/27/97			1.1*		
726.4	Newport Bay/Rhine Channel/End	TCM	01/27/97			0.9*		
726.6	Newport Bay/Mariners Drive	TCM	01/27/97			1.4*	1.0*	6.3**
750.0	Oceanside	RCM	01/18/96		5.1*			
882.7	San Diego Bay/Sampson Street Pier	TCM	01/18/96					

Station Number	Total DDT	Dieldrin	Total Endo-sulfan	Endrin	beta-HCH	delta-HCH	Gamma-HCH	Heptachlor
708.0								
713.0								0.2**
713.0								
715.0								
725.0	159.1*							
725.0								
726.4								
726.6								
750.0								
882.7					0.5**	0.5*		

Station Number	Hepta-chlor-epoxide	Hexa-chloro-benzene	Methoxy-chlor	Ethyl-para-thion	Oxadiazon	Total PCB	Toxaphene
708.0							
713.0	0.3*						
713.0							
715.0							16.0*
725.0							
725.0					1.5*		23.3*
726.4					2.1*		23.5*
726.6					4.6**		31.9*
750.0							
882.7							

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883.1	San Diego Bay/Chollas Creek	TCM	01/18/96					
883.3	San Diego Bay/Chollas Creek/End	TCM	01/28/97			1.1*		
883.6	San Diego Bay/7th Street Channel	TCM	01/18/96					
883.8	San Diego Bay/Switzer Creek	TCM	01/18/96					
885.1	San Diego Bay/Paleta Creek/End	TCM	01/28/97					
885.3	San Diego Bay/7th Street Ch/Mid	TCM	01/28/97					
886.0	San Diego Bay/NASSCO	TCM	01/18/96					
888.0	San Diego Bay/Coronado Bridge	RBM	01/28/97					
893.0	San Diego Bay/Laurel Street	TCM	01/18/96					
894.0	SD Bay/Harbor Is/E Basin/Storm Dr	TCM	01/28/97					

Station Number	Total DDT	Dieldrin	Total Endo-sulfan	Endrin	beta-HCH	delta-HCH	Gamma-HCH	Heptachlor
883.1					1.0**			
883.3								
883.6					0.9**			
883.8					0.4**			
885.1								
885.3								
886.0					0.5**			
888.0								
893.0								
894.0								

Station Number	Hepta-chlor-epoxide	Hexa-chloro-benzene	Methoxy-chlor	Ethyl-para-thion	Oxadiazon	Total PCB	Toxaphene
883.1							
883.3	0.2*						
883.6							
883.8							
885.1					3.8**		
885.3					2.6*		
886.0							
888.0					0.6*		
893.0					1.4*		
894.0		0.2**			2.7*	6741.6##	

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