

APPENDIX M

Summary of 1992-93 Data

Organic Chemicals in Freshwater Fish

Exceeding Lipid Weight EDL 85 and EDL 95

(ppb, lipid weight)

APPENDIX M
 Toxic Substances Monitoring Program
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Station Number	Station Name	Species Code	Tissue	Sample Date	Total Chlordane	Chlor-pyrifos	Dacthal	Total DDT	Dieldrin
305.10.00	Watsonville Sl/Estuary	STG	F	08/12/92				83713.4*	5211.7**
309.10.05	Salinas R/Blanco Drain	HCH	W	08/11/92		234615.4**	2884615.0**	5846154.0**	330769.2**
310.22.09	Chorro Cr/d/s Water Treat Plant	STB	W	08/04/92					
310.32.01	Oso Flaco Lake	BG	F	08/12/93			29687.5**		9218.8**
310.32.01	Oso Flaco Lake	BG	F	08/12/93			25531.9**		8297.9**
403.11.03	Oxnard Drainage Ditch 2	GF	F	06/23/93	8353.5**		3874.1*	163946.7*	
403.11.04	Revolon Slough	GF	F	06/02/92			11009.2*	82293.6*	
403.11.04	Revolon Slough	FHM	W	06/20/93		1901.1**	17110.3*	61254.8*	
403.12.06	Calleguas Creek	FHM	W	06/02/92	4038.6*		1802.6*	76566.5*	
403.12.06	Calleguas Creek	FHM	W	06/20/93					

Station Number	Total Endosulfan	Hexa-chloro-benzene	gamma-HCH (Lindane)	Total HCH	Oxadiazon	Total PCB	Toxaphene	Chemical Group A
305.10.00								
309.10.05						238461.5**	1269231.0**	1600000.0**
310.22.09			257.1**					
310.32.01								
310.32.01								
403.11.03							77481.8**	85835.4**
403.11.04							60550.5*	63844.0*
403.11.04		91.3*					66539.9*	69644.5*
403.12.06					244.6*		77253.2**	81978.5*
403.12.06					289.5*		51224.9*	54057.9*

F = Filet. W = Whole Body. * = Equals or exceeds the EDL 85.
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Station Number	Station Name	Species Code	Tissue	Sample Date	Total Chlordane	Chlor-pyrifos	Dacthal	Total DDT	Dieldrin
403.12.07	Conejo Creek	FHM	W	06/02/92					
403.12.07	Conejo Creek	FHM	W	06/02/92					
404.21.07	Malibou Lake	LMB	F	04/23/92	4558.8*				
404.23.04	Lindero Lake	LMB	F	04/22/92					
405.12.90	Harbor Park Lake	LMB	F	04/26/92	6730.8*				
405.12.90	Harbor Park Lake	CP	F	06/19/93	6064.7*				
405.12.91	Simms Pond	BLB	F	05/20/93					
405.15.24	Echo Park Lake	LMB	F	04/24/92					
405.15.97	Belvedere Park Lake	FHM	W	04/25/92	6401.8*				
405.21.16	Los Angeles R/Sepulveda Basin	FHM	W	06/28/92					

Station Number	Total Endosulfan	Hexa-chloro-benzene	gamma-HCH (Lindane)	Total HCH	Oxadiazon	Total PCB	Toxaphene	Chemical Group A
403.12.07					257.6*		51522.3*	54384.1*
403.12.07					195.3*		44854.9*	47493.4*
404.21.07								
404.23.04					4895.1**			
405.12.90								
405.12.90					512.8*			
405.12.91					6887.8**			
405.15.24						27027.0*		
405.15.97						12269.9*		
405.21.16			430.8**		226.8*			

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Station Number	Station Name	Species Code	Tissue	Sample Date	Total Chlordane	Chlor-pyrifos	Dacthal	Total DDT	Dieldrin
405.41.01	Legg Lake	LMB	F	04/25/92					
405.52.01	Puddingstone Res	LMB	F	04/28/92					
544.00.90	San Joaquin R/Mossdale	LMB	F	11/16/93				91503.3*	
719.47.00	Coachella Valley Stormwater Ch	PRS	W	09/16/92			4703.0*		
723.10.01	Alamo R/Calipatria	CP	F	09/29/93		4665.3**	54766.7**	111906.7*	1501.0*
723.10.02	New R/Westmorland	CCF	F	09/20/92	185625.0**	87500.0**	2406250.0**	3046875.0**	71875.0**
723.10.02	New R/Westmorland	CCF	F	09/29/93			12815.1*		
723.10.16	Alamo R/Brawley	CCF	F	09/30/93			162933.3**	122666.7*	2560.0*
723.10.27	Alamo R/Holtville	CP	F	09/30/93			139335.5**		1500.5*
723.10.28	Peach Drain	MOL	W	09/17/92					5363.3**

Station Number	Total Endosulfan	Hexa-chloro-benzene	gamma-HCH (Lindane)	Total HCH	Oxadiazon	Total PCB	Toxaphene	Chemical Group A
405.41.01			1243.2**	1243.2**				
405.52.01					736.8*			
544.00.90								
719.47.00								
723.10.01	284.0*						13184.6*	
723.10.02	25625.0**	14375.0**				196875.0**		283125.0**
723.10.02	441.2*							
723.10.16								
723.10.27	4072.9*							
723.10.28	8823.5**						34602.1*	50397.9*

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723.10.32	Barbara Worth Drain	MOL	W	09/17/92					1069.0*
723.10.48	Greeson Drain	TLZ	F	09/18/92			298387.1**		
801.11.04	San Diego Cr/Upper Newport Bay	CKF	W	05/19/93					
801.11.04	San Diego Cr/Upper Newport Bay	CKF	W	05/19/93	3745.5*				
801.11.07	San Diego Cr/Michelson Dr	PRS	W	06/06/92					
801.11.07	San Diego Cr/Michelson Dr	PRS	W	05/19/93					
801.11.09	San Diego Cr/Barranca Pkwy	PRS	W	06/06/92					
801.11.09	San Diego Cr/Barranca Pkwy	PRS	W	05/19/93					
801.11.96	Peters Canyon Channel	PRS	W	06/07/92					
801.11.96	Peters Canyon Channel	PRS	W	05/19/93					

Station Number	Total Endosulfan	Hexa-chloro-benzene	gamma-HCH (Lindane)	Total HCH	Oxadiazon	Total PCB	Toxaphene	Chemical Group A
723.10.32								
723.10.48								
801.11.04					2115.4*			
801.11.04					4363.6**			
801.11.07					3466.2*			
801.11.07					1494.3*			
801.11.09					4620.0**			
801.11.09					2936.1*			
801.11.96					8525.8**			
801.11.96					3738.3*			

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Station Number	Station Name	Species Code	Tissue	Sample Date	Total Chlordane	Chlor-pyrifos	Dacthal	Total DDT	Dieldrin
801.26.03	Anza Channel	FHM	W	06/06/92					
801.26.03	Anza Channel	FHM	W	06/06/92					
901.20.00	San Juan Cr/Doheny State Park	PRS	W	06/17/93					
902.23.01	Rainbow Cr/HWY 15	GAM	W	06/15/93					
904.52.07	Lake San Marcos	LMB	F	06/17/93	3401.0*				
907.11.00	Famosa Slough	LJM	W	06/16/93	3549.6*				
909.12.01	Sweetwater Marsh	LJM	W	06/09/92					

Station Number	Total Endosulfan	Hexa-chloro-benzene	gamma-HCH (Lindane)	Total HCH	Oxadiazon	Total PCB	Toxaphene	Chemical Group A
801.26.03					1247.3*	9146.6*		
801.26.03					1296.3*	11375.7*		
901.20.00					6106.9**			
902.23.01					25471.7**			
904.52.07								
907.11.00								
909.12.01						46012.3**		

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