

## **APPENDIX F**

### **Summary of 1991 Data**

### **Organic Chemicals in Freshwater Fish Exceeding Selected Criteria**

**(ppb, wet weight)**

**APPENDIX F**  
 Toxic Substances Monitoring Program  
 Summary of 1991 Data: Trace Elements in Freshwater Fish Exceeding Selected Criteria  
 (ppm, wet weight)

Station Number	Station Name	Species Code	Tissue	Sample Date	Total Chlordane (N/F)	Chlorpyrifos (EDL)	Dacthal (EDL)	Total DDT (N/F)
304.12.91	Neary's Lake	SSKR	F	08/06/91	123.0#			
309.10.09	Blanco Drain/Salinas R	STB	W	09/04/91	168.0#			13019.0#
309.10.09	Blanco Drain/Salinas R	STB	W	09/04/91	152.0#			12299.0#
403.11.02	Rio de Santa Clara/Oxnard Drain	GAM	W	06/17/91	333.8#			5744.0#
403.12.06	Calleguas Creek	GF	F	06/18/91			30.0*	1170.0#
403.12.07	Conejo Creek	GAM	W	06/19/91			120.0*	2422.0#
404.23.04	Lindero Lake	LMB	F	04/22/91				
405.12.90	Harbor Park Lake	CP	F	06/15/91	370.4##			
405.15.97	Belvedere Park Lake	FHM	W	04/18/91	151.1#			
405.15.97	Belvedere Park Lake	FHM	W	04/18/91	161.7#			

Station Number	Diazinon (EDL)	Dieldrin (N/F)	Total Endosulfan (N/F)	Hexachlorobenzene (EDL)	Oxadiazon (EDL)	Total PCB (N/F)	Toxaphene (N/F)	Chemical Group A (N)
304.12.91								123.0#
309.10.09		1000.0#				850.0#	6000.0#	7242.0#
309.10.09	120.0**	1100.0#				1010.0#	4000.0#	5318.0#
403.11.02						858.0#	1200.0#	1695.8#
403.12.06							440.0#	445.9#
403.12.07			210.0#				2000.0#	2306.9#
404.23.04					17.0**			
405.12.90					36.0**	600.0#		385.4#
405.15.97								177.1#
405.15.97								189.7#

\* = Equals or exceeds the EDL 85.      \*\* = Equals or exceeds the EDL 95.      # = Equals or exceeds NAS recommended guideline.  
 ## = Equals or exceeds FDA action level. (EDL) means that the results were compared to EDL 85 and EDL 95 values.  
 (N) means that the results were compared to NAS criteria only. (N/F) means that the results were compared to NAS and FDA criteria.  
 F = Filet. W = Whole Body. Species codes are listed in Table 2.

**APPENDIX F (continued)**  
 Toxic Substances Monitoring Program  
 Summary of 1991 Data: Trace Elements in Freshwater Fish Exceeding Selected Criteria  
 (ppm, wet weight)

Station Number	Station Name	Species Code	Tissue	Sample Date	Total Chlordane (N/F)	Chlorpyrifos (EDL)	Dacthal (EDL)	Total DDT (N/F)
405.52.01	Puddingstone Res	LMB	F	06/11/91			13.0*	
715.40.08	Palo Verde Outfall Drain	CP	F	08/19/91		92.0**		
723.10.02	New R/Westmorland	CCF	F	08/15/91		27.0**		
723.10.15	Mayflower Drain	GAM	W	08/16/91		53.0*		1710.0#
723.10.20	Rose Drain	GAM	W	08/17/91			390.0*	
723.10.22	Orange Drain	GAM	W	08/17/91				
723.10.58	New R/Inter Boundary	CP	F	12/18/91	103.0#		57.0*	
801.11.07	San Diego Cr/Michelson Dr	PRS	W	05/16/91			120.0*	
801.11.07	San Diego Cr/Michelson Dr	PRS	W	05/16/91			120.0*	
801.11.09	San Diego Cr/Barranca Pkwy	PRS	W	05/16/91				

Station Number	Diazinon (EDL)	Dieldrin (N/F)	Total Endosulfan (N/F)	Hexachlorobenzene (EDL)	Oxadiazon (EDL)	Total PCB (N/F)	Toxaphene (N/F)	Chemical Group A (N)
405.52.01					16.0**			
715.40.08							130.0#	172.0#
723.10.02							300.0#	307.0#
723.10.15			211.0#				400.0#	640.6#
723.10.20			110.0#					149.0#
723.10.22							230.0#	277.0#
723.10.58				7.6**				140.5#
801.11.07	180.0**						130.0#	190.4#
801.11.07	260.0**						160.0#	220.1#
801.11.09					350.0*		180.0#	222.3#

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Station Number	Station Name	Species Code	Tissue	Sample Date	Total Chlordane (N/F)	Chlorpyrifos (EDL)	Dacthal (EDL)	Total DDT (N/F)
801.11.16	El Modena Ch/u/s Walnut Ave Brg	PRS	W	05/16/91	157.0#		550.0**	3986.0#
801.11.96	Peters Canyon Channel	PRS	W	05/16/91	109.0#		670.0**	2179.0#
902.22.03	Rainbow Creek	BLB	F	06/14/91				

  

Station Number	Diazinon (EDL)	Dieldrin (N/F)	Total Endosulfan (N/F)	Hexachlorobenzene (EDL)	Oxadiazon (EDL)	Total PCB (N/F)	Toxaphene (N/F)	Chemical Group A (N)
801.11.16				8.2*			500.0#	677.6#
801.11.96	180.0**						550.0#	677.0#
902.22.03					530.0**			

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