ENVIRONMENTAL MATERIALS ANALYZED BY MONSANTO FOR PCB's

Industrial

Manufacturer or User and Site Location	Associated Waterway(s)	Matrix and No. of Samples Analyzed		PCB's Found Most Typical of Aroclor 1242	1248	1254	1260	PCB Levels	Analysis Technique
Monsanto, US Anniston, Alabama	Snow Creek Choccolosso Creek	Air Water	(3) (23)	x x	x	x x	x	(0.05 mg PCB/cu meter ppb-ppm	EC/GC EC/GC
		Sediment	(12)	x	x	x	x	ppb-%	EC/GC
		Fish	(2)			x		ppm	EC/GC
Monsanto, US W. G. Krummrich Sauget, Illinois	Mississippi River	Water Sediment	(59) (12)	x x	x x	x x	x x	ppb-ppm ppb-%	EC/GC EC/GC
Monsanto, US Pensacola, Fla.	Escambia River	Water Fish	(7) (1)			x x		ppb ppm	EC/GC EC/GC
Monsanto, UK Newport, England	River Severn (Uskmouth Area)	Sediment	(4)	x				ppb-ppm	EC/GC
National Cash Register Portage, Wisconsin	Fox River Wisconsin River	Water	(12)	x				ppm	EC/GC
General Motors Corp. Central Foundry Div. Bedford, Indiana	For River	Water	(1)	x	x			ppm	EC/GC
Johnson Motors Waukegan, Illinois	Lake Michigan	Water	(4)	x				ppm	EC/GC

Manufacturer or User and Site Location	Associated Waterway(s)	Matrix and No. of Samples Analyzed		PCB's Found Most Typical of Aroclor 1242	1248	1254	1260	PCB Levels	Analysis Technique
Wisconsin Steel Chicago, Illinois	Chicago Metropolitan Sanitary District Sewer	Water	(3)	x				ppm-%	EC/GC
Wheeling Pittsburgh Steel	? River	Water	(1)	x				ppm	EC/GC
Steubenville, Ohio		Sediment	(1)	x				ppb	EC/GC
Lester Coating Bedford, Ohio	Storm Sewer	Water	(1)	x				ppm	EC/GC
Central Diecasting Chicago, Illinois	Downtown Sanitary Sewer	Water	(2)	x				ppb-ppm	EC/GC

ENVIRONMENTAL MATERIALS ANALYZED BY MONSANTO FOR PCB's

Non-Industrial

Organization Supplying Sample	Location of Sampling Site	Matrix and No. of Samples	1242	1248	1254	1260	Range of PCB Levels	Confirmatory Technique
Wisconsin Alumni Research Foundation Institute, Inc.	Manitowoc River Wisconsin	Fish Composite (1)			x		ppm	EC/GC, GC/Mass
	Kewaunee River Wisconsin	" (1)			x		ppm	EC/GC
	Burns Ditch Lake Michigan	" (1)			x		ppm	EC/GC, GC/Mass
	Manistee River Michigan	" (1)			x		ppm	EC/GC
	Source Unknown	Human fat biopsy sample (1)			x		ppm	
Maryland Cooperative Milk Producers, Inc.	Dairy Farms belonging to Coop.	Milk (5)			x		ppb	EC/GC
		Water (4) (Stream and tank drinking water)					N.D. (<1 ppb)	EC/GC
State of Ohio Department of Agriculture Food, Dairies and Drug Laboratories	Dairy Farms	Silo Scrapings(1)			x		%	EC/GC
		Milk extract (1)			x		ppm	EC/GC, GC/Mass
		Raw Milk (3)			x		ppm	EC/GC

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