Attachment 2

Quarterly Report for Molex, Inc. Temporary Variance Case No. 1898
(to be submitted on the last day of the month every 3 months after the baseline report)

Reporting Period From: 05/08/99 To: 08/07/99
m d y m d y

1) Segregated Treatment System Effluent Data for Previous 3 Months:

Parameter	Avg. Conc. (mg/l) DMRs	Avg. Conc. (mg/l) City	Avg. Mass (Lb/day) DMRs	Avg. Mass (Lb/day) City
Total Cadmium	ND (0.0)	<.001	ND	.0002
Total Chromium	ND(0.05)	.004	ND	.0008
Total Copper	.140	.286	.031	.063
Total Cyanide	—	ND	—	NONE
Total Lead	.03	.028	.0066	.006
Total Nickel	.340	.891	.075	.200
Total Silver	ND(0.01)	<.001	ND	<.0002
Total Tin	—	—	—	—
Total Zinc	.040	.077	.0088	.017

Average Flow: 25,728 gal/day Minimum pH: 6.0 Maximum pH: 9.2

2) Operating Cost of Segregated Treatment System for Previous 3 Months: Not known See #8

3) Volume of Sludges Generated in Previous 3 Months in Pounds:

Copper Sludge: 3454 Nickel Sludge: 16,956 Tin/Lead Sludge: 5386 #

4) Total Amount of Sludges Currently Being Stored in Pounds: 8/9/99

Copper Sludge: 3454 Nickel Sludge: 19,900 Tin/Lead sludge: 11,178 #

5) Most Recent Sludge Shipments to Recycler:
(copper and nickel must be shipped at least every 180 days, tin/lead must be shipped every 365 days)

Sludge Type	Date Shipped (m/d/y)	Sludge Value ($/lb.)	Amount Shipped (lbs.)
Copper Sludge	None shipped		
Nickel Sludge	since 4-20-99		
Tin/Lead Sludge	on last Quarterly	Report	

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6) Analysis of Sludges in mg/kg dry weight: No shipment this Quarter.
(must be conducted on a representative composite of each shipment)

Parameter	Copper Sludge	Nickel Sludge	Tin/Lead Sludge
Copper			
Lead			
Nickel			
Tin			
Zinc			
% Moisture Content			
pH (s.u.)			

7) Estimated Costs Associated with Shipping, Storing and Reclaiming Sludges for the Previous 3 Months:

8) Additional Comments or Information: Operating cost of wastetreatment system are calculated on annual basis. We can Calculate the cost to operate the waste treatment system but I need to know which costs to include: Chemicals, Additives, Equipment depreciation (who many years) Electricity, Maintenance cost, Labor. Floor space, water use, required effluent analysis, Administration overhead cost to run XL Project. etc? Please give me some input.

Completed by: Paul G. Eckerson Title: Chemist

Signature: Paul G. Eckerson Date: Aug 9, 1999