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: 02/08/99 (m d y) To: 05/07/99 (m d y)

8.5 lb/gal

Ave Flow 19,718 gal/day

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

Parameter	Avg. Conc. (mg/l) DMR's	Avg. Conc. (mg/l) City	Avg. Mass (Lb/day) DMR's	Avg. Mass (Lb/day) City Feb Mar Apr
Total Cadmium	—	.001	—	.000167
Total Chromium	—	<.001	—	<.000167
Total Copper	0.15	.714	.025	.120
Total Cyanide	—	<.01	—	<.000167
Total Lead	ND (0.1)	.128	ND	.021
Total Nickel	0.16	.775	.027	.130
Total Silver	—	.007	—	.00117
Total Tin	ND(10)	—	ND	—
Total Zinc	0.04	.150	.0067	.025

Average Flow: 19,718 gal/day Minimum pH: 6.0 Maximum pH: 9.2

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

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

Copper Sludge: 6320 Nickel Sludge: 18,276 Tin/Lead Sludge: 5638

4) Total Amount of Sludges Currently Being Stored in Pounds: 5/7/99

Copper Sludge: None Nickel Sludge: 2944 Tin/Lead sludge: 7616

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	04/20/99	.0019/lb	11322
Nickel Sludge	04/20/99	.05/lb.	26,227
Tin/Lead Sludge	11/12/98	.1265/lb	None

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6) Analysis of Sludges in mg/kg dry weight:
(must be conducted on a representative composite of each shipment)

Parameter	Copper Sludge	Nickel Sludge	Tin/Lead Sludge
Copper	144,500	48	
Lead	49	ND (5.0)	None Shipped
Nickel	1,400	103,000	
Tin	22	ND (10.0)	
Zinc	215	3.5	
% Moisture Content	75%	79%	
pH (s.u.)	7.3	8.7	

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

Shipping is provided and paid for by recyler. This is taken into account when determining the value of the sludges. Storing cost same as reported in first quarterly report.

$1,331.51 was received for the copper and nickel sludges shipped this quarter.

8) Additional Comments or Information:

Completed by: Paul G. Eckerson Title: Chemist

Signature: [signature] Date: 5-17-99