

To: KGA, DEK
 From: Christopher Lucas
 Subject: 1999 Monthly Residual VCM Data Summary

DAILY AVERAGE VALUES

Month	PVC Production (lbs)	RVC (ppm)	ROL (ppm)	Emissions (ppm)	Range (ppm)	Standard Deviation (ppm)
January 1999	2,160,432	12.45	1.04	13.48	6.16	6.11
February 1999	2,432,664	16.36	0.39	16.76	7.46	7.87
March 1999	2,470,976	24.61	2.28	26.89	13.37	15.24
April 1999	2,500,268	42.30	1.11	43.41	24.10	30.22
May 1999	2,451,015	92.51	2.07	94.58	62.56	73.38
June 1999	2,424,361	91.88	1.82	93.70	75.62	92.18
July 1999	2,404,643	23.93	2.24	26.17	10.62	18.72
August 1999	2,432,807	20.41	2.55	22.96	13.20	19.53
September 1999	2,541,920	24.70	2.42	27.12	13.37	17.83

Year to date: 2,424,343 lbs 38.79 ppm 1.77 ppm 40.56 ppm 25.16 ppm 31.23 ppm

MONTHLY TOTAL VALUES

Month	PVC Production (lbs)	RVC (lbs)	ROL (lbs)	Emissions (lbs)
January 1999	66,973,394	836	70	906
February 1999	68,114,588	1,097	26	1,123
March 1999	76,600,258	1,896	178	2,075
April 1999	75,008,048	3,139	85	3,224
May 1999	75,981,451	6,952	159	7,112
June 1999	72,730,831	6,611	131	6,742
July 1999	74,543,922	1,741	168	1,909
August 1999	75,417,004	1,527	192	1,719
September 1999	76,257,603	1,842	184	2,026

Year to date: 661,627,099 lbs 25,643 lbs 1,193 lbs 26,836 lbs