

To: KGA, DEK

From: Jim Russum, Co-op Environmental Engineer

Subject: 2000 Monthly Residual VCM Data Summary

| -----DAILY AVERAGE VALUES----- |                               |                    |                   |                                        |                                    |                                  |                                |                                |                                    |
|--------------------------------|-------------------------------|--------------------|-------------------|----------------------------------------|------------------------------------|----------------------------------|--------------------------------|--------------------------------|------------------------------------|
| MONTH                          | PVC<br>Produced<br>(A)<br>lbs | RVCM<br>(B)<br>ppm | ROL<br>(C)<br>ppm | Average<br>Emissions<br>A*(B+C)<br>lbs | Monthly<br>Average<br>Range<br>ppm | Monthly<br>Standard<br>Deviation | -----MONTHLY TOTAL VALUES----- |                                |                                    |
|                                |                               |                    |                   |                                        |                                    |                                  | PVC<br>Produced<br>lbs         | RVCM<br>Produced<br>(E)<br>lbs | Total<br>Emissions<br>(E+F)<br>lbs |
| Jan-2000                       | 2823411                       | 13.58              | 2.50              | 45.32                                  | 3.88                               | 3.77                             | 87525751                       | 1186.3                         | 218.6                              |
| Feb-2000                       | 2792386                       | 26.26              | 2.41              | 81.27                                  | 19.19                              | 33.87                            | 80979192                       | 2161.3                         | 195.5                              |
| Mar-2000                       | 2644284                       | 17.65              | 2.44              | 49.84                                  | 8.61                               | 9.23                             | 81972811                       | 1341.2                         | 203.8                              |
| Apr-2000                       |                               |                    |                   |                                        |                                    |                                  |                                |                                |                                    |
| May-2000                       |                               |                    |                   |                                        |                                    |                                  |                                |                                |                                    |
| Jun-2000                       |                               |                    |                   |                                        |                                    |                                  |                                |                                |                                    |
| Jul-2000                       |                               |                    |                   |                                        |                                    |                                  |                                |                                |                                    |
| Aug-2000                       |                               |                    |                   |                                        |                                    |                                  |                                |                                |                                    |
| Sep-2000                       |                               |                    |                   |                                        |                                    |                                  |                                |                                |                                    |
| Oct-2000                       |                               |                    |                   |                                        |                                    |                                  |                                |                                |                                    |
| Nov-2000                       |                               |                    |                   |                                        |                                    |                                  |                                |                                |                                    |
| Dec-2000                       |                               |                    |                   |                                        |                                    |                                  |                                |                                |                                    |
| <b>Y.T.D.</b>                  | <b>2753360</b>                | <b>19.17</b>       | <b>2.45</b>       | <b>58.81</b>                           | <b>10.56</b>                       | <b>15.62</b>                     | <b>250477754</b>               | <b>4688.8</b>                  | <b>617.9</b>                       |
|                                |                               |                    |                   |                                        |                                    |                                  |                                |                                | <b>5306.6</b>                      |

cc. KGA, DEK

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