



Environmental Protection Agency

John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

July 25, 2012

Re: Vinton County
Austin Powder
Self-Monitoring Report Violations
Ohio EPA Permit OIF00003
NPDES Permit OH0006173
Correspondence (PWW)

Mr. Larry McCorkle
P.O. Box 317
McArthur, Ohio 45651

Dear Mr. McCorkle:

We have received your self-monitoring report covering the months of January through May of 2012 for the referenced facility. Our review indicates violations of the conditions of your NPDES permit. The specific instances of noncompliance and/or deficiencies are as follows:

Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	80082	CBOD 5 day	30D Conc	5	13.9	1/1/2012
001	80082	CBOD 5 day	1D Conc	8	48.5	1/24/2012
001	80082	CBOD 5 day	1D Qty	0.072	.0782	1/24/2012
001	80082	CBOD 5 day	1D Conc	8	10.9	2/1/2012
001	80082	CBOD 5 day	30D Conc	5	69.95	2/1/2012
001	80082	CBOD 5 day	30D Qty	0.047	.16727	2/1/2012
001	00335	Chemical Oxygen Demand	1D Conc	49	87.3	2/1/2012
001	00335	Chemical Oxygen Demand	30D Conc	31	380.325	2/1/2012
001	00335	Chemical Oxygen Demand	30D Qty	0.294	.8671	2/1/2012
001	80082	CBOD 5 day	1D Conc	8	34.6	2/8/2012
001	00335	Chemical Oxygen Demand	1D Conc	49	531.	2/8/2012
001	00335	Chemical Oxygen Demand	1D Qty	0.466	.98884	2/8/2012
001	80082	CBOD 5 day	1D Conc	8	94.3	2/15/2012
001	80082	CBOD 5 day	1D Qty	0.072	.27162	2/15/2012
001	00335	Chemical Oxygen Demand	1D Conc	49	614.	2/15/2012
001	00335	Chemical Oxygen Demand	1D Qty	0.466	1.76856	2/15/2012
001	80082	CBOD 5 day	1D Conc	8	140.	2/22/2012
001	80082	CBOD 5 day	1D Qty	0.072	.32907	2/22/2012
001	00335	Chemical Oxygen Demand	1D Conc	49	289.	2/22/2012
001	00335	Chemical Oxygen Demand	1D Qty	0.466	.67929	2/22/2012
001	80082	CBOD 5 day	1D Conc	8	14.7	3/1/2012
001	80082	CBOD 5 day	1D Qty	0.072	.07289	3/1/2012
001	00335	Chemical Oxygen Demand	30D Conc	31	31.525	4/1/2012
005	80082	CBOD 5 day	30D Conc	10	13.	4/1/2012
001	00335	Chemical Oxygen Demand	30D Conc	31	31.9	5/1/2012

Please be advised that failure to comply with the effluent limitations or to satisfy the monitoring or reporting requirements of your NPDES permit may be cause for enforcement action pursuant to the Ohio Revised Code Chapter 6111.

We have received your notification that you exceeded your effluent limitations. It appears that since replacing the sand in the Bangalore plant, advising employees to use only approved cleaners, and adjusting the timing of wastewater from the PETN to the Bangalore plant, the treatment process is working much better and the violations since the February and March fixes have exceed the effluent limitations only slightly. Thank you for your attention to these issues. No further response is needed at this time.

If there are any questions, please contact me at (740) 380-5266.

Sincerely,

A handwritten signature in cursive script, appearing to read "Cynthia Yandrich".

Cynthia Yandrich
District Representative
Division of Surface Water

CY/dh