



**Environmental
Protection Agency**

John Kasich, Governor
 Ed Miller, Lt. Governor
 Chris Gusick, Director

August 9, 2010

RE: WAYNE COUNTY
 WAYNE TOWNSHIP
 SPRUCE TREE VILLAGE
 5854 CLEVELAND ROAD

Mr. Jim Homan
 Spruce Tree Village
 5854 Cleveland Road
 Wooster, OH 44691

Dear Mr. Homan:

A pre-permit compliance evaluation inspection of the sewage treatment plant serving the Spruce Tree Village Mobile Home Park was conducted by this writer on August 4, 2010. You represented Spruce Tree Village during the inspection.

Currently, the mobile home park consists of about 82 units. The mobile home park utilizes a 20,000 gpd package plant which discharges to the Little Apple Creek. The package plant consists of a trash trap, flow equalization tank, sludge holding tank, extended aeration package plant, surface sand filters, chlorination and dechlorination.

At the time of the inspection, the treatment plant was in good operation and maintenance condition. The mixed liquor in the aeration tank had a good color and the settling tank effluent was clear. No solids were noted in the chlorine contact tank and the system was producing what appeared to be a quality effluent.

A review of your Discharge Monitoring Reports (DMRs) covering the period January 2009 through June 2010 revealed the following effluent violations.

Reporting Period	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
February 2009	00610	Nitrogen, Ammonia (NH3)	30D Conc	3.0	3.1	2/1/2009
July 2009	31616	Fecal Coliform	7D Conc	2000	3800	7/1/2009

As discussed with you during the inspection, new water quality standards were adopted by Ohio EPA. These rules require changes to be made to the bacteria monitoring and limits in all new and renewed NPDES permits. The new standards will require the implementation of E. coli limits and monitoring requirements. The E. coli standards will be stated in the renewed NPDES permit. Information regarding the new E. coli water quality standards can be found on the Ohio EPA, Division of Surface Water Web site: www.epa.ohio.gov/dsw.

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The renewal NPDES permit for this facility will be public noticed in the near future. You will have 30 days from the date of public notice to submit written comments to Ohio EPA regarding the draft permit.

Overall, the results of the inspection were satisfactory. Should you have any questions or comments regarding this letter, please contact this office at (330) 963-1255.

Sincerely,

A handwritten signature in black ink that reads "Todd Surrena". The signature is written in a cursive style with a large, looped initial "T".

Todd Surrena
Engineering Geologist
Division of Surface Water

TMS/mt

cc: Phillip Gnacinski, Wayne County General Health District

File: Public/Permit Compliance