

*Southcentral Regional Office*

**PA0033065**, Sewage, SIC Code 6515, **Vanderhomes LLC**, 2379 Brandt Road, Annville, PA 17003-8849. Facility Name: Palm City MHP. This existing facility is located in South Annville Township, **Lebanon County**.

Description of Existing Activity: The application is for a renewal of an NPDES permit for an existing discharge of treated Sewage.

The receiving stream(s), Killinger Creek (TSF), is located in State Water Plan watershed 7-D and is classified for Trout Stocking, aquatic life, water supply and recreation. The discharge is not expected to affect public water supplies.

The proposed effluent limits for Outfall 001 are based on a design flow of .036 MGD. - Limits.

<b>Parameters</b>	<b>Mass Units (lbs/day)</b>		<b>Concentrations (mg/L)</b>			
	<b>Average Monthly</b>	<b>Average Weekly</b>	<b>Minimum</b>	<b>Average Monthly</b>	<b>Maximum</b>	<b>IMAX</b>
Flow (MGD)	Report	Report Daily Max	XXX	XXX	XXX	XXX
pH (S.U.)	XXX	XXX	6.0 Inst Min	XXX	XXX	9.0
Dissolved Oxygen	XXX	XXX	5.0 Daily Min	XXX	XXX	XXX
Total Residual Chlorine (TRC)	XXX	XXX	XXX	0.5	XXX	1.6
Carbonaceous Biochemical Oxygen Demand (CBOD5)	XXX	XXX	XXX	25	XXX	50
Total Suspended Solids	XXX	XXX	XXX	30	XXX	60
Fecal Coliform (No./100 ml) Oct 1 - Apr 30	XXX	XXX	XXX	2000 Geo Mean	XXX	10000
Fecal Coliform (No./100 ml) May 1 - Sep 30	XXX	XXX	XXX	200 Geo Mean	XXX	1000
Ammonia-Nitrogen Nov 1 - Apr 30	XXX	XXX	XXX	9.0	XXX	18
Ammonia-Nitrogen May 1 - Oct 31	XXX	XXX	XXX	3.0	XXX	6
Total Phosphorus	XXX	XXX	XXX	Report	XXX	XXX
E. Coli (No./100 ml)	XXX	XXX	XXX	XXX	XXX	Report
Total Phosphorus	154.5 Annl Avg	XXX	XXX	XXX	XXX	XXX
Nitrate-Nitrite as N	XXX	XXX	XXX	XXX	Report Daily Max	XXX

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	<b>Average Monthly</b>	<b>Average Weekly</b>	<b>Minimum</b>	<b>Average Monthly</b>	<b>Maximum</b>	<b>IMAX</b>
Total Nitrogen	XXX	XXX	XXX	XXX	Report Daily Max	XXX
Total Kjeldahl Nitrogen	XXX	XXX	XXX	XXX	Report Daily Max	XXX

In addition, the permit contains the following major special conditions:

- Stormwater Prohibition, Approval Contingencies, Proper Waste/solids Management, and Chlorine minimization

You may make an appointment to review the DEP files on this case by calling the File Review Coordinator at 717-705-4732.

The EPA Waiver is in effect