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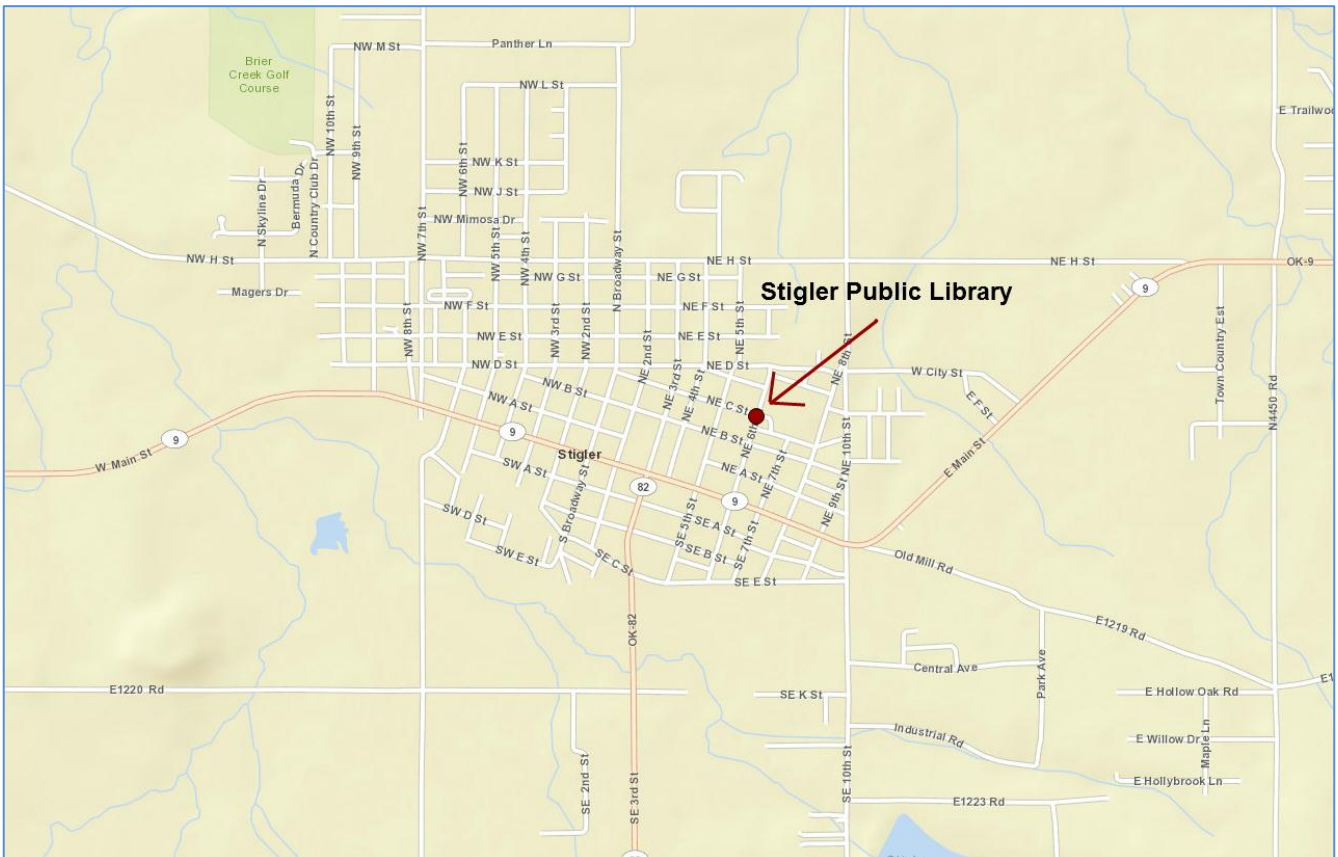
## NOTICE OF PUBLIC MEETING

December 14, 2012

### PUBLIC MEETING REGARDING PROPOSED MODIFICATIONS TO OKLAHOMA'S WATER QUALITY MANAGEMENT PLAN ASSOCIATED WITH A REQUESTED CHANGE IN THE DISCHARGE LOCATION FOR THE CITY OF STIGLER WASTEWATER TREATMENT FACILITY

Due to the degree of public interest, the [Oklahoma Department of Environmental Quality](http://www.deq.state.ok.us) (DEQ) has scheduled a Public Meeting to hear public comments regarding a proposed modification to Oklahoma's Water Quality Management Plan for City of Stigler Wastewater Treatment Facility.

The Public Meeting will be held at the **Stigler Public Library at 402 N.E. 6<sup>th</sup> St.** in Stigler, Oklahoma. Their phone number is 918-967-4801. The meeting will begin at **5:00 p.m. on Thursday, January 10<sup>th</sup>, 2013** and continue until everyone is heard or until 6:45 p.m. at the latest. Here is the location of the Public Library in Stigler:



The meeting will consist of an informational meeting from DEQ followed by the opportunity for the public to ask questions. Representatives from the City and the City's consulting engineer will also be available. This will be followed by the opportunity for the public to make formal comments. While oral comments will be accepted, DEQ prefers that any comments from the public be in writing. After evaluating all comments received and making any necessary changes, the WLA will be submitted to the U.S. Environmental Protection Agency (EPA) for final approval.

For any questions, contact Dr. Karen K. Miles, Water Quality Division, Oklahoma Department of Environmental Quality, P.O. Box 1677, Oklahoma City, OK 73101-1677, (405) 702-8192, E-mail: [Water.Comments@deq.ok.gov](mailto:Water.Comments@deq.ok.gov).

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## THE PROPOSED MODIFICATION

The City of Stigler Wastewater Treatment Facility has requested permission to move their discharge location from the Canadian River to Snake Creek. Snake Creek is a tributary of [Taloka Creek](#) which is a tributary of the Canadian River. The City of Stigler Wastewater Treatment Facility is located in the [Lower Canadian watershed](#) in Haskell County.

In the fall of 2011, the City of Stigler received approval for increased flow through their mechanical treatment plant. Now the City of Stigler is requesting to change their receiving stream to [Snake Creek](#) (Latitude: 35° 15' 52.8" North; Longitude: 95° 8' 48.39" West). Because of this proposed relocation, DEQ conducted another waste load allocation (WLA) study. A waste load allocation is the maximum amount of pollutants in treated wastewater that can safely be discharged into a waterbody without adversely affecting its quality. DEQ, along with EPA, has evaluated Snake Creek to develop these recommended maximum amounts that may be discharged into it with a design flow of 0.72 MGD:

**Summer Limits** (June – October): 8 mg/L CBOD<sub>5</sub> (5-day carbonaceous biochemical oxygen demand)  
10 mg/L TSS (total suspended solids)  
4 mg/L NH<sub>3</sub>-N (ammonia nitrogen)  
5 mg/L DO (dissolved oxygen)

**Winter Limits** (Nov – March): 20 mg/L BOD<sub>5</sub> (5-day biochemical oxygen demand)  
30 mg/L TSS  
5 mg/L DO

**Spring Limits** (April – May): 12 mg/L CBOD<sub>5</sub>  
15 mg/L TSS  
4 mg/L NH<sub>3</sub>-N  
6 mg/L DO

The City of Stigler will be required to submit monthly [Discharge Monitoring Reports \(DMR\)](#) to DEQ. The DMR will ensure that the permit limits will be attained and [beneficial uses](#) will be maintained in Snake Creek. Appendix A.2 of [Oklahoma's Water Quality Standards](#) (Title 785, Chapter 45, 2011) lists the following beneficial uses for Snake Creek: Fish and Wildlife Propagation, Secondary Body Contact Recreation, Agriculture, and Aesthetics.



You are receiving this notice because you are either on DEQ's list to receive all public notices about Waste Load Allocations or you are located downstream in an affected watershed. **This notice is for informational purposes only; it is not to be published in the legal section of newspapers.**

If you are receiving this notice in error, are getting multiple notices, or do not want to receive future notices, please let us know. If you are receiving this in paper form, please help save money and the environment by receiving the notice in PDF format via e-mail. Just send your e-mail address to [Karen.Miles@deq.ok.gov](mailto:Karen.Miles@deq.ok.gov).