

PUBLIC NOTICE

May 29, 2026

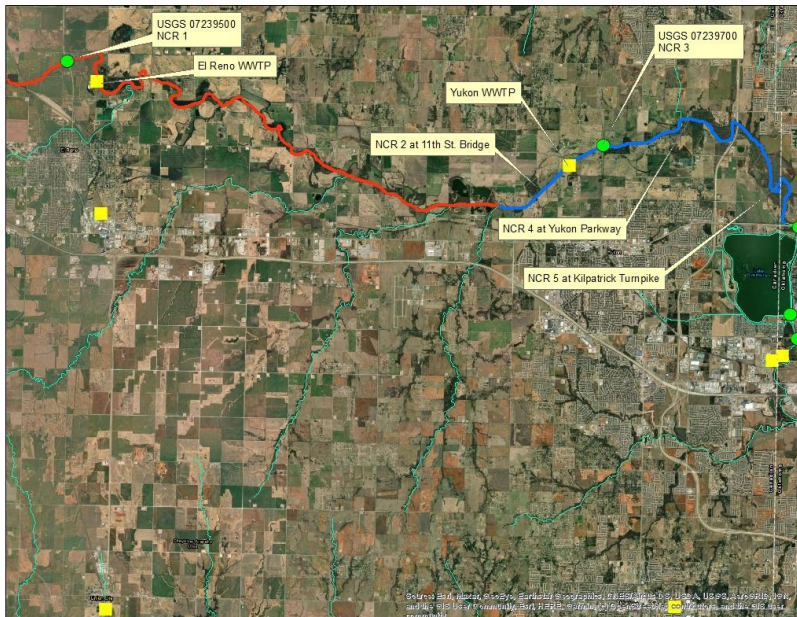
REQUEST FOR PUBLIC COMMENT ON A PROPOSED MODIFICATION TO OKLAHOMA'S WATER QUALITY MANAGEMENT PLAN FOR THE CITY OF YUKON

Public Comment Period Begins: May 29, 2026

Public Comment Period Ends: July 13, 2026

Permittee: City of Yukon, P. O. Box 850500, Yukon, OK 73085. [Facility Legal Description: NE $\frac{1}{4}$, SE $\frac{1}{4}$, SW $\frac{1}{4}$, Section 8, Township 12 North, Range 5 West, I.M.]

Receiving waters and location: North Canadian River (OK520530000010_00) (Latitude: 35° 31' 58.133" North; Longitude: 97° 45' 20.321" West)



The City of Yukon has requested a modification to its Water Quality Management Plan (WQMP or 208 Plan) to increase the facility's design flow from 3.0 MGD to 4.5 MGD. Based on the seasonal QUAL2Kw model, proposed Wasteload Allocation (WLA) limits have been developed to ensure that discharge limits are sufficiently stringent to maintain Dissolved Oxygen (DO) standards under critical conditions. This WLA is intended solely to address oxygen demanding

substances in the discharge.

The North Canadian River (OK520530000010_00) is listed in Appendix A of the Oklahoma Water Quality Standards (OAC 252:730) and its beneficial uses include Aesthetics, Agriculture, Fish and Wildlife Propagation - Warm Water Aquatic Community (WWAC), Fish Consumption (FC), Public and Private Water Supply (PPWS), and Primary Body Contact Recreation (PBCR). This segment is impaired by Enterococci and is not supporting its PBCR beneficial use.

The proposed discharge limits for Yukon Wastewater Treatment Plant (WWTP) are as follows:

City of Yukon/Yukon Water Department

Proposed Design Flow: 4.5 MGD

WLA limits:

Year-round: 25 mg/L CBOD₅, 30 mg/L TSS, 4.1 mg/L NH₃-N, 2 mg/L DO

These limitations are minimum requirements. If a Total Maximum Daily Load (TMDL) is approved for the stream, any more stringent limitations contained in the TMDL will apply. The comment period will be open for 45 days. If you have any concerns regarding these proposed limits, please submit your comments in writing by the end of the workday on **July 13, 2026**, to:

Soojung Lim
 Water Quality Division
 Oklahoma Department of Environmental Quality
 P.O. Box 1677
 Oklahoma City, OK 73101-1677
 (405) 702-8195
 E-mail: Water.Comments@deq.ok.gov

You may also request a public meeting in writing. If there is a significant degree of public interest regarding the proposed WLA, DEQ will schedule a public meeting. After evaluating comments received and making any necessary changes, the WLA will be submitted to the U.S. Environmental Protection Agency (EPA) for final approval.

FACILITY 208:	Yukon WWTP	CITY/TOWN:	Yukon
LEGAL LOCATION:	NE¼, SE¼, SW¼, S8, T12N, R5W	COUNTY:	Canadian
POD LOCATION:	NE¼, SW¼, NW¼, S8, T12N, R5W	SEGMENT:	520530
POD LATITUDE:	35° 31' 58.24" N	POD LONGITUD*:	97° 45' 20.42" W
OPDES #:	OK0028584	FACILITY ID #:	S-20533
CURRENT TREATMENT PROCESS:	Extended Aeration/Activated Sludge		
PRESENT AVG. DAILY FLOW (MGD):	2.8 3.0	2024 POPULATION:	27,068
DESIGN AVG. DAILY FLOW (MGD):	3.0 4.5	YEAR 2044 PROJECTED POPULATION:	37,000
RECEIVING STREAM:	North Canadian River (OK520530000010_00)	Stream Class:	Perennial
7-day 2-year low flow in MGD (7Q2)		18.3	
DMA:	City of Yukon	DMA STATUS:	Approved

FACILITY 208:	Yukon WWTP	CITY/TOWN:	Yukon
WASTELOAD ALLOCATION:	Year-round: 25 mg/L CBOD ₅ , 30 mg/L TSS, 42 4.1 mg/L NH ₃ -N, 2 mg/L DO		
Recommended Treatment Alternatives			
A)	Total Retention		
B)	Land Application		
C)			
		EPA Approval Date:	7/23/1986
		Record Last Updated:	4/7/2026

You are receiving this notice because you are either on DEQ's list to receive all public notices about proposed Waste Load Allocations or you are located downstream in an affected watershed. If you are receiving this notice in error, are getting multiple notices, or do not want to receive future notices, please let us know. In addition to notices about new or revised 208 Plans for facilities, DEQ's Watershed Planning Section sends out public notices regarding the Integrated Report, proposed TMDLs, 404 projects, 401 Certification requests, and proposed changes in the CPP.

If you would like to receive any or all of these public notices via e-mail, please send your e-mail address to Water.Comments@deq.ok.gov. Also, please let us know if you want to receive notices for the entire State or just for your [watershed](#). **By receiving PDF public notices via e-mail, you will help save the cost of postage and reduce the amount of paper we use to mail them.**



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