

PUBLIC NOTICE

May 20, 2022

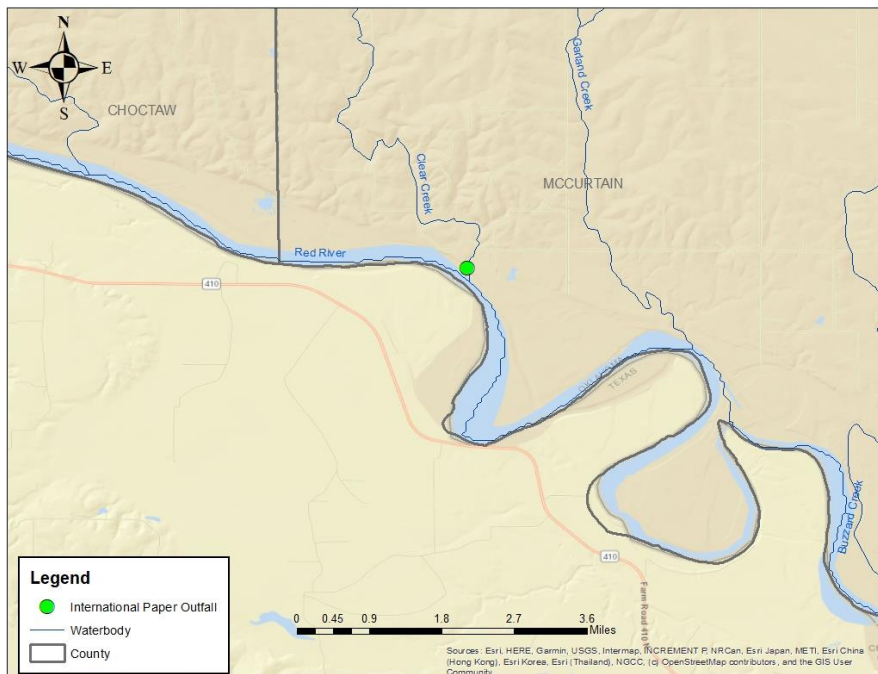
REQUEST FOR PUBLIC COMMENT ON A PROPOSED MODIFICATION TO OKLAHOMA'S WATER QUALITY MANAGEMENT PLAN FOR INTERNATIONAL PAPER – VALLIANT MILL

Public Comment Period Begins: May 20, 2022

Public Comment Period Ends: July 5, 2022

Permitee: International Paper – Valliant Mill, 890 IP Lane, Valliant, OK 74764. [Facility Legal Description: Section 28, 33, and 34, Township 6 South, Range 21 East, I.M.]

Receiving waters and location: Red River (OK410100010010_50) (Latitude: 33° 56' 12" North; Longitude: 95° 7' 26" West).



Based on the data during the 2020 -2021, International Paper, Valliant Mill, updated the highest monthly average flow ($Q_{e(30)}$) to 31.19 MGD from 20.2 MGD and requested a 208 Plan Modification to accommodate this change.

The Red River (OK410100010010_50), the facility's receiving stream, is listed in Appendix A of the Oklahoma Water Quality Standards (OAC 785:45) and its beneficial uses are listed

as Aesthetics, Agriculture, Fish and Wildlife Propagation - Warm Water Aquatic Community (WWAC), Fish Consumption, Primary Body Contact Recreation (PBCR), and Public and Private Water Supply (PPWS). No impairments were reported in the Red River (OK410100010010_50).

International Paper will keep the current load limits even with effluent flow increase, which results in approximately a 35% reduction of their concentration limits. The current and proposed limits for International Paper are shown below:

International Paper Valliant Mill

	Current Limits	Proposed Limits
$Q_{e(30)}$	20.2 MGD	31.19 MGD
WLA	<p style="text-align: center;">Monthly Average:</p> <p>Jun-Oct: 38,020 lbs/d BOD₅ Nov-Mar: 38,020 lbs/d BOD₅ Apr-May: 38,020 lbs/d BOD₅</p> <p style="text-align: center;">Daily Maximum:</p> <p>Jun-Oct: 44,666 lbs/d BOD₅ Nov-Mar: 76,650 lbs/d BOD₅ Apr-May: 76,650 lbs/d BOD₅</p>	<p style="text-align: center;">Monthly Average:</p> <p>Jun-Oct: 38,020 lbs/d BOD₅ Nov-Mar: 38,020 lbs/d BOD₅ Apr-May: 38,020 lbs/d BOD₅</p> <p style="text-align: center;">Daily Maximum:</p> <p>Jun-Oct: 44,666 lbs/d BOD₅ Nov-Mar: 76,650 lbs/d BOD₅ Apr-May: 76,650 lbs/d BOD₅</p>

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 5, 2022** 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, 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:	INTERNATIONAL PAPER CO. (was Weyerhaeuser Company)	CITY/TOWN:	Valliant
FACILITY LEGAL LOCATION:	S26, 27, 28, 33, 34, T6S R21E I.M	COUNTY:	McCurtain
NPDES #:	OK0000744	SIC CODE:	2631
STATE FACILITY NUMBER:	I-48000170	OPERATIONS DESCRIPTION:	Paperboard Manufacturer
OUTFALL NUMBER:	003		

WASTE WATER DESCRIPTION:	Process water from the lime kiln, pulp mill, paper machines, power and recovery units, old corrugated container plants, and chemical preparation units. Other discharges include flows from the mill sanitary sewer system, storm water, and equipment wash water from the TO&E Railroad.				
TREATMENT PROCESS:	Aerated Impoundments				
CRITICAL EFFLUENT FLOW(MGD): (Highest 30 day average flow, enter the value or NA)	20.2 31.19	PROJECTED MAXIMUM FLOW (MGD):		41.2	
POINT OF DISCHARGE:	NW/NE/NE S20 T07S R21E I.M.	LATITUDE:	N 33° 56' 12"	LONGITUDE:	W 95° 7' 26"
RECEIVING STREAM:	Red River near Clear Creek		SEGMENT:	410100	
7-day 2-year low flow in MGD (7Q2):	Jun-Oct: 1,135 Nov-Mar: 1,592 Apr-May: 3,648		STREAM CLASS:	Perennial	
WASTELOAD ALLOCATION: For Dissolved Oxygen Demanding Substances (Final Discharge only, no internal monitoring points)	<p>pH: 6.5 - 9.0 s.u.</p> <p><u>MONTHLY AVERAGE</u></p> <p>Jun-Oct: 38,020 lbs/d BOD5 Nov-Mar: 38,020 lbs/d BOD5 Apr-May: 38,020 lbs/d BOD5</p> <p><u>DAILY MAXIMUM</u></p> <p>Jun-Oct: 44,666 lbs/d BOD5 Nov-Mar: 76,650 lbs/d BOD5 Apr-May: 76,650 lbs/d BOD5</p>				
				EPA APPROVAL DATE:	1/11/2002
				RECORD LAST UPDATED:	5/12/2022

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 changes in 208 Plans for facilities, DEQ's Modeling, TMDL, 208 & 303(d) Section sends out public notices about proposed changes in 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 money and the environment by reducing the amount of paper we use to mail them.** In addition to helping the environment, you will be able to click on helpful FYI hyperlinks.



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