

**AUTHORIZATION TO DISCHARGE UNDER THE NATIONAL POLLUTANT DISCHARGE
ELIMINATION SYSTEM AND THE ARKANSAS WATER AND AIR POLLUTION CONTROL ACT**

In accordance with the provisions of the Air Pollution Control Act (Act 472 of 1949, as amended, Ark. Code Ann. 8-4-101 et seq.), and the Clean Water Act (33 U.S.C. 1251 et seq.),

City of Osceola
City Hall
P.O. Box 505
Osceola, AR 72730

is authorized to discharge from a facility located at

Latitude, 35° 41' 10", Longitude, 89° 52' 16"

in Section 6, Township 12 North, Range 11 East, in Mississippi
County, Arkansas

to receiving waters named:

the Mississippi River in Segment 6C of the Mississippi River
Basin

in accordance with effluent limitations, monitoring requirements,
and other conditions set forth in Parts I, II (Version 2), III, and
IV (Version 2) hereof.

This permit became effective on

This modified permit shall become effective on

This permit and the authorization to discharge shall expire at
midnight,

Signed this day of

Chuck C. Bennett
Chief, Water Division

PART I
PERMIT REQUIREMENTS

SECTION A. FINAL EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS: OUTFALL 001 - Treated Municipal Wastewater

During the period beginning on the effective date and lasting until the date of expiration, the permittee is authorized to discharge from outfall serial number 001. Such discharges shall be limited and monitored by the permittee as specified below:

Effluent Characteristic	Discharge Limitations			Monitoring Requirements	
	Mass (lbs/day) Monthly Avg	Other Units (specify) Monthly Avg	7-day Avg	Measurement Frequency	Sample Type
Flow ¹	N/A	Report	Report	Daily	Totalizing Meter
Biochemical Oxygen Demand (5-day)	626	30 mg/l	45 mg/l	Three/week	6-hr Composite
Total Suspended Solids	1877	90 mg/l	135 mg/l	Three/week	6-hr Composite
Fecal Coliform Bacteria (April - September)	N/A	200 col/100 ml	400 col/100 ml	Three/week	Grab
(October - March)	N/A	1000 col/100 ml	2000 col/100 ml	Three/week	Grab
Acute Biomonitoring ²	N/A	N/A	N/A	Once/quarter	24-hr Composite

¹ Flow must be monitored and reported as monthly average and daily maximum.

² See Part III, Condition 8

The pH shall not be less than 6.0 standard units nor greater than 9.0 standard units and shall be monitored three times per week by a grab sample.

There shall be no discharge of floating solids or visible foam in other than trace amounts.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s): at Outfall 001, after the final treatment unit.