

**AUTHORIZATION TO DISCHARGE UNDER
THE OKLAHOMA POLLUTANT DISCHARGE ELIMINATION SYSTEM**

PERMIT NUMBER: OK0044466
ID NUMBER: I-46000650

In compliance with the Oklahoma Pollutant Discharge Elimination System (OPDES) Act, 27A O.S. § 2-6-201 *et seq.*, Oklahoma Uniform Environmental Permitting Act, 27A O.S. § 2-14-101 *et seq.*, and the rules of the Oklahoma Department of Environmental Quality promulgated thereunder,

Interplastic Corporation
1225 Willow Lake Blvd.
St. Paul, MN 55110

is authorized to discharge wastewater from their facility, located at:

SW $\frac{1}{4}$, SW $\frac{1}{4}$, SW $\frac{1}{4}$, Section 3, Township 20N, Range 19EIM
Mayes County, Oklahoma
or at 5019 Hunt St., Pryor, OK 74361

to receiving waters: Unnamed tributary to Pryor Creek (WBID 121610000010_00) in stream segment 121600 of the Middle Arkansas River Basin.

from Outfall 001 located at: Latitude 36.235693° N, Longitude 95.278433° W (GPS: NAD83)
SW $\frac{1}{4}$, SW $\frac{1}{4}$, SW $\frac{1}{4}$, Section 3, Township 20N, Range 19EIM,
Mayes County, Oklahoma

and Outfall 002 located at: Latitude 36.234731° N, Longitude 95.274671° W (GPS: NAD83)
NE $\frac{1}{4}$, NW $\frac{1}{4}$, NW $\frac{1}{4}$, Section 10, Township 20N, Range 19EIM,
Mayes County, Oklahoma

in accordance with effluent limitations, monitoring requirements and other conditions set forth in Parts I, II, and III, hereof.

The above-referenced facility is authorized to retain wastewater in one (1) total retention (T01) surface impoundment, as described in the Appendix. Direct discharge of wastewater from impoundment T01 to waters of the state is specifically prohibited. Surface impoundments shall be maintained in accordance with Parts I, II, and IV hereof.

Issuance of this permit in no way or in any respect affects the permittee's civil or criminal responsibility regarding disposal of wastewater, except with respect to the permittee's legal responsibility under the OPDES Act and Department Rules.

This permit replaces and supersedes the previous permit issued on November 20, 2020.

The issuance date of this permit is Month Date Year.

This permit shall become effective Month Date Year.

This permit and authorization to discharge shall expire at midnight Month Date Year.

For the Oklahoma Department of Environmental Quality:

Carol Paden, P.E., Manager
Industrial Permits Section
Water Quality Division

George Russell IV, Director
Water Quality Division

PART I
EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

SECTION A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

During the period beginning on the effective date of the permit and lasting through the expiration date, the permittee is authorized to discharge from Outfalls 001 and 002.

The discharges from Outfalls 001 & 002 consist of untreated stormwater runoff associated with industrial activity. Such discharge shall be limited and monitored by the permittee as specified below:

Mass and Concentration Limitations - Outfalls 001 & 002

PARAMETERS	DISCHARGE LIMITATIONS			
	MASS LOADING LIMITS (lbs/day unless otherwise specified)		CONCENTRATION LIMITS (mg/L unless otherwise specified)	
	MONTHLY AVERAGE	DAILY MAXIMUM	MONTHLY AVERAGE	DAILY MAXIMUM
Flow STORET: 50050	Report (GPD)	Report (GPD)	N/A	N/A
Total Suspended Solids (TSS) STORET: 00530	N/A	N/A	N/A	100
Biological Oxygen Demand (BOD ₅) STORET: 00310	N/A	N/A	N/A	Report
Chemical Oxygen Demand (COD) STORET: 00340	N/A	N/A	N/A	150
Oil and Grease STORET: 00552	N/A	N/A	N/A	15
Acetone (µg/L) STORET: 81552	N/A	N/A	N/A	1500
pH (s.u.) STORET: 00400	N/A	N/A	Between 6.5 - 9.0	

NOTE: See Parts II and III for Additional Requirements.

There shall be no discharge of a visible sheen of oil or globules of oil or grease on or in the water. Oil and grease shall not be present in quantities that adhere to stream banks and coat bottoms of water courses.

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

The discharge shall not contain chemical, physical, or biological substances in concentrations that are irritating to skin or sense organs or are toxic or cause illness upon ingestion by human beings.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location:

Outfall 001: At the end of the discharge prior to discharging to the unnamed tributary of Pryor Creek in the SW^{1/4}, SW^{1/4}, SW^{1/4}, Section 3, Township 20N, Range 19EIM, Mayes Co., Oklahoma, or at Latitude 36.235693° N, Longitude 95.278433° W (GPS: NAD83).

Outfall 002: At the end of the discharge prior to discharging to the unnamed tributary of Pryor Creek in the NE $\frac{1}{4}$, NW $\frac{1}{4}$, NW $\frac{1}{4}$, Section 10, Township 20N, Range 19EIM, Mayes Co., Oklahoma, or at Latitude 36.234731° N, Longitude 95.274671° W (GPS: NAD83).

Monitoring Requirements and Sample Types

PARAMETERS	MEASUREMENT FREQUENCY ⁽¹⁾	SAMPLE TYPE
Flow	1/month	Estimated
TSS	Quarterly	Grab
BOD ₅	Quarterly	Grab
COD	1/month	Grab
O&G	Quarterly	Grab
Acetone	1/month	Grab
pH	1/month	Grab

⁽¹⁾ When discharging.

SECTION B. BACKGROUND MONITORING REQUIREMENTS – OUTFALL 999 (UPSTREAM)

No background monitoring is required.

SECTION C. SCHEDULE OF COMPLIANCE

The permittee shall achieve compliance with the effluent limitations specified for discharges in accordance with the following schedule: None

SECTION D. REPORTING OF MONITORING RESULTS

Monitoring results shall be reported in accordance with the provisions of Part III, Section E(4) of the permit. Monitoring results obtained during the previous month shall be summarized and electronically reported on an electronic Discharge Monitoring Report (eDMR) form due to the Oklahoma Department of Environmental Quality, Water Quality Division, Wastewater Compliance Tracking Section no later than the 15th day of the month following the completed monthly test. If no discharge occurs during the reporting period, an eDMR form stating "No Discharge" shall be electronically submitted according to the above schedule. Instructions on how to register as a "Preparer" or "Signatory" for eDMRs, as well as how to prepare and submit eDMRs, can be found on DEQ's website at <https://oklahoma.gov/deq/divisions/water-quality/wastewater-stormwater/electronic-reporting.html>. Assistance is also available by contacting DEQ at (405) 702-8100 or deqreporting@deq.ok.gov.

The first report is due on _____.

PART II **OTHER PERMIT REQUIREMENTS**

A. REGULATORY NOTICE

The permittee is hereby given notice that this Permit is in all respects subject to compliance with and actions under any and all applicable and relevant terms, conditions, provisions and requirements and any and all amendments of the laws of the State of Oklahoma, the rules of the Oklahoma Department of Environmental Quality, and Oklahoma's Water Quality Standards. The absence of any express reference within this Permit of any particular statutory requirement, rule(s), regulation(s), or standard(s) shall in no respect be deemed or construed to exempt or preclude the application of such requirement, rule(s), regulation(s), or standard(s) to this Permit or the permittee. By the Director's approval, grant and issuance of this Permit, permittee acknowledges receipt of true, correct, and current copies of Oklahoma's Water Quality Standards and the rules of the Oklahoma Department of Environmental Quality.

B. REOPENER CLAUSE

This Permit may be reopened for modification or revocation and reissuance to require additional monitoring and/or effluent limitations where actual or potential exceedances of state water quality criteria are determined to be the result of the permittee's discharge to the receiving water(s), or a Total Maximum Daily Load is established for the receiving stream(s), or when required as technology advances. Modification or revocation and reissuance of the Permit shall follow regulations listed at 40 C.F.R. § 124.5.

C. LABORATORY ACCREDITATION

All laboratory analyses for the parameters specified in this permit must be performed by a laboratory accredited by the Oklahoma Department of Environmental Quality for those parameters.

D. ANALYTICAL REQUIREMENTS

Unless otherwise specified in this Permit, effluent and/or upstream monitoring shall be conducted according to analytical, apparatus and materials, sample collection, preservation, handling, etc., procedures listed in 40 C.F.R. Part 136. Appendices A, B, and C to 40 C.F.R. Part 136 are specifically referenced as part of this requirement. Amendments to 40 C.F.R. Part 136 promulgated and incorporated by reference in OAC 252:606-1-3(b)(7) after the effective date of this Permit shall supersede these requirements as applicable.

E. MINIMUM QUANTIFICATION LEVEL (MQL)

If any individual analytical test result taken for compliance with this permit is less than the corresponding minimum quantification level listed in OAC 252:606, Appendix H, a value of zero (0) may be used for that individual result for the DMR calculations and reporting requirements.

F. SURFACE IMPOUNDMENT REQUIREMENTS

1. A minimum freeboard of 2 feet shall be maintained for surface impoundment T01.
2. The permit may be reopened to implement and/or require impoundment modifications, additions, extensions, and/or operational changes; monitoring and reporting; reclassification of wastes; sludge management plans; best management practices; closure plans; and/or other appropriate actions.
3. At such time as impoundment T01 is to be permanently taken out of service or at such time as the contents of impoundment T01 poses a risk to the environment or waters of the state, the owner or operator of the facility shall be required to follow all closure requirements contained in OAC 252:616-13.

4. The facility shall develop and maintain a written IMOP that discusses maintenance, operational, and monitoring procedures as specified in OAC 252:616-5-2 for impoundment T01 that contains Class II wastewater. The written IMOP is due six months following the effective date of the permit. The IMOP shall be kept on site and made available to DEQ upon request. The IMOP must be followed and updated annually, if necessary. The following shall be addressed in the IMOP.
 - a. Maintenance procedures including methods to protect impoundments and liner integrity
 - b. Operation procedures used to protect surface impoundments and liner integrity
 - c. The name and telephone number of personnel responsible for maintenance, operation and monitoring
5. In all other respects, surface impoundment T01 shall be subject to standard conditions for surface impoundments contained in OAC 252:616, Subchapters 5, 7, and 13, including but not limited to requirements for construction, operation, maintenance, monitoring and closure.

G. OTHER DISPOSAL METHODS

Solids, sludges, filter backwash, or other pollutants removed in the course of treatment or control of wastewater shall be disposed of at a state-approved industrial waste disposal site or to a company for recycling.

If any such industrial wastes are removed from the facility, the permittee shall keep accurate records which include the following information:

- a. Name and address of company hauling waste;
- b. The type and amount of waste hauled; and
- c. The final disposal site of waste hauled.

Upon request, the above records shall be made available to the staff of DEQ for inspection, review, and copying.

APPENDIX A

DESCRIPTION OF WASTEWATER TREATMENT/DISPOSAL SURFACE IMPOUNDMENT (S.I.)

S.I. ⁽¹⁾	Impoundment Description and Wastewater Classification OAC 252:616-1-2	Liner Description	Holding Capacity ⁽²⁾ OAC 252:616-7-1(6)	Wastewater Destination
T01	Process Wastewater and Untreated Stormwater runoff - Class II	Concrete	24,000 gallons (250' x 10' x 3.5')	Evaporation or to the OOWA WWTP

⁽¹⁾ Designation T refers to total retention surface impoundment.

⁽²⁾ Based on information provided in the application.

LOCATION OF SURFACE IMPOUNDMENT

S.I.	Legal Location	General Location and Description
T01	NE $\frac{1}{4}$, SW $\frac{1}{4}$, SW $\frac{1}{4}$, Section 3, Township 20N, Range 19EIM, Mayes Co., Oklahoma	Approximately 600 feet North of the Northeast corner of the facility property.