STATE OF MISSOURI

DEPARTMENT OF NATURAL RESOURCES

MISSOURI CLEAN WATER COMMISSION



MISSOURI STATE OPERATING PERMIT

In compliance with the Missouri Clean Water Law, (Chapter 644 R.S. Mo. as amended, hereinafter, the Law), and the Federal Water Pollution Control Act (Public Law 92-500, 92nd Congress) as amended,

Permit No.	MO-0137651
Owner:	Bill Johnson
Address:	P.O. Box 3499GS, Springfield, MO 65808
Continuing Authority:	Same as above
Address:	Same as above
Facility Name:	Prestressed Casting Company
Facility Address:	911 W. Sunset, Ozark, MO. 65721
Legal Description:	NE ¹ / ₄ , NE ¹ / ₄ , Sec. 10, T27N, R21W, Christian County
UTM Coordinates:	X= 481242, Y= 4101475
Receiving Stream:	Tributary to James River (Losing)
First Classified Stream and ID:	James River (P) (2362) 303(d) List
USGS Basin & Sub-watershed No.:	(11010002-0304)

is authorized to discharge from the facility described herein, in accordance with the effluent limitations and monitoring requirements as set forth herein:

FACILITY DESCRIPTION

<u>Outfall #001</u> - Concrete batch plant to manufacture concrete panels - SIC # 3272 Stormwater runoff and process wastewater generated from equipment washout and vehicle maintenance. Actual flow is dependent upon rainfall.

This permit authorizes only wastewater discharges under the Missouri Clean Water Law and the National Pollutant Discharge Elimination System; it does not apply to other regulated areas. This permit may be appealed in accordance with Sections 640.013, 621.250, and 644.051.6 of the Law.

Sara Parker Pauley, Director, Department of Natural Resources

oin Madras, Director, Water Protection Program

January 1, 2015 Effective Date

December 31, 2019 Expiration Date

OUTFALL	•
#001	

TABLE A. FINAL EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

PAGE NUMBER 2 of 4

PERMIT NUMBER MO-0137651

The permittee is authorized to discharge from outfall(s) with serial number(s) as specified in the application for this permit. The final effluent limitations shall become effective **January 1, 2015**, and remain in effect until expiration of the permit. Such discharges shall be controlled, limited and monitored by the permittee as specified below:

EFFLUENT PARAMETER(S)		FINAL EFFLUENT LIMITATIONS			MONITORING REQUIREMENTS	
Note 1 & Note 2	UNITS	DAILY MAXIMUM	WEEKLY AVERAGE	MONTHLY AVERAGE	MEASUREMENT FREQUENCY	SAMPLE TYPE
Flow	MGD	*		*	once/quarter***	24 hr. estimate
Total Suspended Solids	mg/L	30		15	once/quarter***	grab
Settleable Solids	mL/L/hr	1.0		0.5	once/quarter***	grab
pH – Units	SU	**		**	once/quarter***	grab
Oil & Grease	mg/L	15		10	once/quarter***	grab
Iron, Total Recoverable	μg/L	*		*	once/quarter***	grab
Precipitation	Inches	*		*	once/quarter***	measured
MONITORING REPORTS SHALL BE SUBMITTED <u>QUARTERLY</u> ; THE FIRST REPORT IS DUE <u>APRIL 28, 2015</u> . THERE SHALL BE NO DISCHARGE OF FLOATING SOLIDS OR VISIBLE FOAM IN OTHER THAN TRACE AMOUNTS.						

* Monitoring requirement only.

- ** pH is measured in pH units and is not to be averaged. The pH is limited to the range of 6.5-9.0 pH units.
- *** See table below for quarterly sampling.

Minimum Sampling Requirements				
Quarter	Months	Report is Due		
First	January, February, March	April 28 th		
Second	April, May, June	July 28th		
Third	July, August, September	October 28th		
Fourth	October, November, December	January 28th		

Note 1. During wet-weather periods, sample all discharges resulting from a precipitation event greater than 0.1 inches in magnitude and that occur at least 72 hours from the previously measurable precipitation event. If a precipitation event does not occur within the reporting, report 0 for the precipitation monitoring parameter. Report the magnitude of the rain event during which the sample was obtained.

Note 2. All the listed effluent parameters must be sampled once each quarter during a dry weather discharge and a wet weather discharge. If no rainfall greater than 0.1 inches in magnitude occurs during a quarter, report no discharge for the wet weather reporting.

B. STANDARD CONDITIONS

In addition to specified conditions stated herein, this permit is subject to the attached <u>Part I</u> standard conditions dated <u>August 1, 2014</u>, and hereby incorporated as though fully set forth herein.

C. SPECIAL CONDITIONS

- 1. This permit may be reopened and modified, or alternatively revoked and reissued, to:
 - (a) Comply with any applicable effluent standard or limitation issued or approved under Sections 301(b)(2)(C) and (D), 304(b)(2), and 307(a) (2) of the Clean Water Act, if the effluent standard or limitation so issued or approved:
 - (1) contains different conditions or is otherwise more stringent than any effluent limitation in the permit; or
 (2) controls any pollutant not limited in the permit.
 - (b) Incorporate new or modified effluent limitations or other conditions, if the result of a waste load allocation study, toxicity test or other information indicates changes are necessary to assure compliance with Missouri's Water Quality Standards.
 - (c) Incorporate new or modified effluent limitations or other conditions if, as the result of a watershed analysis, a Total Maximum Daily Load (TMDL) limitation is developed for the receiving waters which are currently included in Missouri's list of waters of the state not fully achieving the state's water quality standards, also called the 303(d) list.

The permit as modified or reissued under this paragraph shall also contain any other requirements of the Clean Water Act then applicable.

- 2. All outfalls must be clearly marked in the field.
- 3. Water Quality Standards
 - (a) To the extent required by law, discharges to waters of the state shall not cause a violation of water quality standards rule under 10 CSR 20-7.031, including both specific and general criteria.
 - (b) General Criteria. The following general water quality criteria shall be applicable to all waters of the state at all times including mixing zones. No water contaminant, by itself or in combination with other substances, shall prevent the waters of the state from meeting the following conditions:
 - (1) Waters shall be free from substances in sufficient amounts to cause the formation of putrescent, unsightly or harmful bottom deposits or prevent full maintenance of beneficial uses;
 - (2) Waters shall be free from oil, scum and floating debris in sufficient amounts to be unsightly or prevent full maintenance of beneficial uses;
 - (3) Waters shall be free from substances in sufficient amounts to cause unsightly color or turbidity, offensive odor or prevent full maintenance of beneficial uses;
 - (4) Waters shall be free from substances or conditions in sufficient amounts to result in toxicity to human, animal or aquatic life;
 - (5) There shall be no significant human health hazard from incidental contact with the water;
 - (6) There shall be no acute toxicity to livestock or wildlife watering;
 - (7) Waters shall be free from physical, chemical or hydrologic changes that would impair the natural biological community;
 - (8) Waters shall be free from used tires, car bodies, appliances, demolition debris, used vehicles or equipment and solid waste as defined in Missouri's Solid Waste Law, section 260.200, RSMo, except as the use of such materials is specifically permitted pursuant to section 260.200-260.247.

4. Changes in Discharges of Toxic Substances

The permittee shall notify the Director as soon as it knows or has reason to believe:

- (a) That any activity has occurred or will occur which would result in the discharge of any toxic pollutant which is not limited in the permit, if that discharge will exceed the highest of the following "notification levels:"
 - (1) One hundred micrograms per liter (100 μ g/L);
 - (2) Two hundred micrograms per liter (200 μg/L) for acrolein and acrylonitrile; five hundred micrograms per liter (500 μg/L) for 2,5 dinitrophenol and for 2-methyl-4, 6-dinitrophenol; and one milligram per liter (1 mg/L) for antimony;
 - (3) Five (5) times the maximum concentration value reported for the pollutant in the permit application;
 - (4) The level established by the Director in accordance with 40 CFR 122.44(f).
- (b) That they have begun or expect to begin to use or manufacture as an intermediate or final product or byproduct any toxic pollutant, which was not reported in the permit application.
- 5. Report as no-discharge when a discharge does not occur during the report period.
- 6. It is a violation of the Missouri Clean Water Law to fail to pay fees associated with this permit (644.055 RSMo).

C. STANDARD CONDITIONS (continued)

7. The permittee shall implement a Stormwater Pollution Prevention Plan (SWPPP). The SWPPP must be prepared and implemented 30 days after the issuance of this permit. The SWPPP must be kept on-site and should not be sent to the department unless specifically requested. The SWPPP must be reviewed and updated, if needed, every five (5) years or as site conditions change. The permittee shall select, install, use, operate, and maintain the Best Management Practices prescribed in the SWPPP in accordance with the concepts and methods described in the following document:

<u>Developing Your Stormwater Pollution Prevention Plan, A Guide for Industrial Operators</u>, (Document number EPA 833-B-09-002) published by the United States Environmental Protection Agency (USEPA) in February 2009. The SWPPP must include the following:

- a. A listing of specific Best Management Practices (BMPs) and a narrative explaining how BMPs will be implemented to control and minimize the amount of potential contaminants that may enter stormwater.
- b. The SWPPP must include a schedule for twice per month site inspections and brief written reports. The inspections must include observation and evaluation of BMP effectiveness. Deficiencies must be corrected within seven (7) days and the actions taken to correct the deficiencies shall be included with the written report, including photographs. Any corrective measure that necessitates major construction may also need a construction permit. Inspection reports must be kept on site with the SWPPP and maintained for a period of five (5) years. These must be made available to department personnel upon request.
- c. A provision for designating an individual to be responsible for environmental matters.
- d. A provision for providing training to all personnel involved in material handling and storage, and housekeeping of maintenance and cleaning areas. Proof of training shall be submitted on request of the department.
- 8. Permittee shall adhere to the following minimum Best Management Practices (BMPs):
 - a. Prevent the spillage or loss of fluids, oil, grease, fuel, etc. from vehicle maintenance, equipment cleaning, or warehouse activities and thereby prevent the contamination of storm water from these substances.
 - b. Provide collection facilities and arrange for proper disposal of waste products including but not limited to petroleum waste products, and solvents.
 - c. Store all paint, solvents, petroleum products and petroleum waste products (except fuels), and storage containers (such as drums, cans, or cartons) so that these materials are not exposed to storm water or provide other prescribed BMPs such as plastic lids and/or portable spill pans to prevent the commingling of storm water with container contents. Commingled water may not be discharged under this permit. Provide spill prevention control, and/or management sufficient to prevent any spills of these pollutants from entering waters of the state. Any containment system used to implement this requirement shall be constructed of materials compatible with the substances contained and shall also prevent the contamination of groundwater.
 - d. Provide good housekeeping practices on the site to keep trash from entry into waters of the state.
 - e. Provide sediment and erosion control sufficient to prevent or control sediment loss off of the property. This could include the use of straw bales, silt fences, or sediment basins, if needed, to comply with effluent limits.
- 9. The purpose of the SWPPP and the BMPs listed herein is the prevention of pollution of waters of the state. A deficiency of a BMP means it was not effective in preventing pollution [10 CSR 20-2.010(56)] of waters of the state, and corrective actions means the facility took steps to eliminate the deficiency.
- 10. Before releasing water that has accumulated in secondary containment areas it must be examined for hydrocarbon odor and presence of a sheen. If the presence of hydrocarbons is indicated, this water must be tested for Total Petroleum Hydrocarbons (TPH). The analytical method for testing TPH must comply with EPA approved testing methods listed in [40 CFR 136]. If the concentration for TPH exceeds 10mg/L, the water shall be taken to a WWTP for treatment.
- 11. Release of a hazardous substance must be reported to the department in accordance with 10 CSR 24-3.010. A record of each reportable spill shall be retained with the SWPPP and made available to the department upon request.

Missouri Department of Natural Resources FACT SHEET FOR THE PURPOSE OF NEW PERMIT OF MO-0137651 PRESTRESSED CASTING COMPANY

The Federal Water Pollution Control Act ("Clean Water Act" Section 402 Public Law 92-500 as amended) established the National Pollution Discharge Elimination System (NPDES) permit program. This program regulates the discharge of pollutants from point sources into the waters of the United States, and the release of storm water from certain point sources. All such discharges are unlawful without a permit (Section 301 of the "Clean Water Act"). After a permit is obtained, a discharge not in compliance with all permit terms and conditions is unlawful. Missouri State Operating Permits (MSOPs) are issued by the Director of the Missouri Department of Natural Resources (Department) under an approved program, operating in accordance with federal and state laws (Federal "Clean Water Act" and "Missouri Clean Water Law" Section 644 as amended). MSOPs are issued for a period of <u>five</u> (5) years unless otherwise specified.

As per [40 CFR Part 124.8(a)] and [10 CSR 20-6.020(1)2.] a Factsheet shall be prepared to give pertinent information regarding the applicable regulations, rationale for the development of effluent limitations and conditions, and the public participation process for the Missouri State Operating Permit (operating permit) listed below.

A Factsheet is not an enforceable part of an operating permit.

This Factsheet is for an Industrial Facility.

Part I – Facility Information

Facility Type:IndustrialConcrete batch plantFacility SIC Code(s):3272

Facility Description:

The facility operates a concrete batch plant to manufacture concrete panels. The primary activities, such as pouring concrete, equipment washout, material stockpiling and vehicle maintenance are all performed outdoors where they are exposed to stormwater. Discharges from this facility flows into a losing segment of a tributary to James River.

Have any changes occurred at this facility or in the receiving water body that effects effluent limit derivation? \boxtimes - Yes; The facility consolidated all outfalls into one discharge point

Application Date:	3/3/2013		
Expiration Date:	New site-specific	permit	
Last Inspection:	9/9/2014	In Compliance \boxtimes ;	Non-Compliance

OUTFALL(S) TABLE:

OUTFALL	DESIGN FLOW (CFS)	Treatment Level	Effluent type
#001	Dependent upon rainfall	Best Management Practices (BMPs)	Stormwater runoff and Process Wastewater

Facility Performance History & Comments:

This facility was operating under Missouri General Permit MO-G490559. It was determined later that this facility is discharging into a losing segment of unnamed tributary to James River and since the Department does not offer a general permit for concrete plants that discharges to a losing stream, the facility was required to apply for a site specific permit. Our records indicate the facility was reporting no discharge but facility inspection on August 15, 2013 revealed that this facility was discharging stormwater and possibly process wastewater to the receiving stream. On September 9, 2014, a facility inspection was conducted on this facility. The inspection revealed that all outfalls are now combined into one outfall.

Part II – Receiving Stream Information

Receiving Water Body's Water Quality

The receiving stream is classified as a losing stream and was on the 2002 303d list for Mercury.

APPLICABLE DESIGNATIONS OF WATERS OF THE STATE:

As per Missouri's Effluent Regulations [10 CSR 20-7.015], the waters of the state are divided into the below listed seven (7) categories. Each category lists effluent limitations for specific parameters, which are presented in each outfall's Effluent Limitation Table and further discussed in the Derivation & Discussion of Limits section.

 Missouri or Mississippi River [10 CSR 20-7.015(2)]:
 [

 Lake or Reservoir [10 CSR 20-7.015(3)]:
 [

 Losing [10 CSR 20-7.015(4)]:
 [

 Metropolitan No-Discharge [10 CSR 20-7.015(5)]:
 [

 Special Stream [10 CSR 20-7.015(6)]:
 [

 Subsurface Water [10 CSR 20-7.015(7)]:
 [

 All Other Waters [10 CSR 20-7.015(8)]:
 [

10 CSR 20-7.031 Missouri Water Quality Standards, the Department defines the Clean Water Commission water quality objectives in terms of "water uses to be maintained and the criteria to protect those uses." The receiving stream and 1st classified receiving stream's beneficial water uses to be maintained are located in the Receiving Stream Table located below in accordance with [10 CSR 20-7.031(3)].

RECEIVING STREAM(S) TABLE: OUTFALL #001

WATERBODY NAME	CLASS	WBID	DESIGNATED USES*	DISTANCE TO CLASSIFIED SEGMENT	12-digit HUC**
Tributary to James River	NA	NA	Gen. Losing	<i>(</i>)	
James River	Р	2362	AQL, CLF, IRR, LWW, SCR & WBC-A	~ 6.0	11010002-0304

* - Irrigation (IRR), Livestock & Wildlife Watering (LWW), Protection of Warm Water Aquatic Life and Human Health-Fish Consumption (AQL), Cool Water Fishery(CLF), Cold Water Fishery (CDF), Whole Body Contact Recreation (WBC), Secondary Contact Recreation (SCR), Drinking Water Supply (DWS), Industrial (IND), Groundwater (GRW). ** - Hydrologic Unit Code

RECEIVING STREAM(S) LOW-FLOW VALUES TABLE:

	LOW-FLOW VALUES (CFS)				
RECEIVING STREAM	1Q10	7Q10	30Q10		
Tributary to James River	0	0	0		

Mixing Zone: Not Allowed [10 CSR 20-7.031(4)(A)4.B.(I)(a)]. Zone of Initial Dilution: Not Allowed [10 CSR 20-7.031(4)(A)4.B.(I)(b)].

Part III – Rationale and Derivation of Effluent Limitations & Permit Conditions

ALTERNATIVE EVALUATIONS FOR NEW FACILITIES:

As per [10 CSR 20-7.015(4)(A)], discharges to losing streams shall be permitted only after other alternatives including land application, discharges to a gaining stream and connection to a regional wastewater treatment facility have been evaluated and determined to be unacceptable for environmental and/or economic reasons.

Not Applicable; This is an existing facility that was operating under #MOG490559.

ANTI-BACKSLIDING:

A provision in the Federal Regulations [CWA §303(d)(4); CWA §402(c); 40 CFR Part 122.44(I)] that requires a reissued permit to be as stringent as the previous permit with some exceptions.

 \square - All limits in this operating permit are at least as protective as those previously established; therefore, backsliding does not apply. The facility was operating under #MOG490559, the site specific permit for this site is more stringent than the previous general permit.

Prestressed Casting Company Page # 3

ANTIDEGRADATION:

In accordance with Missouri's Water Quality Standard [10 CSR 20-7.031(2)], the Department is to document by means of Antidegradation Review that the use of a water body's available assimilative capacity is justified. Degradation is justified by documenting the socio-economic importance of a discharging activity after determining the necessity of the discharge.

 \boxtimes - Antidegradation does not apply since this is an existing facility that was operating under #MOG490559. Losing stream limits are implemented with this draft.

BIOSOLIDS & SEWAGE SLUDGE:

Biosolids are solid materials resulting from domestic wastewater treatment that meet federal and state criteria for beneficial uses (i.e. fertilizer). Sewage sludge is solids, semi-solids, or liquid residue generated during the treatment of domestic sewage in a treatment works; including but not limited to, domestic septage; scum or solids removed in primary, secondary, or advanced wastewater treatment process; and a material derived from sewage sludge. Sewage sludge does not include ash generated during the firing of sewage sludge in a sewage sludge incinerator or grit and screening generated during preliminary treatment of domestic sewage in a treatment works. Additional information regarding biosolids and sludge is located at the following web address: http://extension.missouri.edu/main/DisplayCategory.aspx?C=74, items WQ422 through WQ449.

Not applicable; This condition is not applicable to the permittee for this facility.

COMPLIANCE AND ENFORCEMENT:

Enforcement is the action taken by the Water Protection Program (WPP) to bring an entity into compliance with the Missouri Clean Water Law, its implementing regulations, and/or any terms and conditions of an operating permit. The primary purpose of the enforcement activity in the WPP is to resolve violations and return the entity to compliance.

Not Applicable; The permittee/facility is not currently under Water Protection Program enforcement action.

REASONABLE POTENTIAL ANALYSIS (RPA):

Federal regulation [40 CFR Part 122.44(d)(1)(i)] requires effluent limitations for all pollutants that are or may be discharged at a level that will cause or have the reasonable potential to cause or contribute to an in-stream excursion above narrative or numeric water quality standard.

In accordance with [40 CFR Part 122.44(d)(iii)] if the permit writer determines that any give pollutant has the reasonable potential to cause, or contribute to an in-stream excursion above the WQS, the permit must contain effluent limits for that pollutant.

Not Applicable; A RPA was not conducted for this facility.

SCHEDULE OF COMPLIANCE (SOC):

A schedule of remedial measures included in a permit, including an enforceable sequence of interim requirements (actions, operations, or milestone events) leading to compliance with the Missouri Clean Water Law, its implementing regulations, and/or the terms and conditions of an operating permit.

Not Applicable; The only data provided indicate that the facility can meet the reduced limits.

STORM WATER POLLUTION PREVENTION PLAN (SWPPP):

In accordance with 40 CFR 122.44(k) *Best Management Practices (BMPs)* to control or abate the discharge of pollutants when: (1) Authorized under section 304(e) of the Clean Water Act (CWA) for the control of toxic pollutants and hazardous substances from ancillary industrial activities: (2) Authorized under section 402(p) of the CWA for the control of storm water discharges; (3) Numeric effluent limitations are infeasible; or (4) the practices are reasonably necessary to achieve effluent limitations and standards or to carry out the purposes and intent of the CWA.

In accordance with the EPA's <u>Developing Your Stormwater Pollution Prevention Plan, A Guide for Industrial Operators</u>, (Document number EPA 833-B-09-002) [published by the United States Environmental Protection Agency (USEPA) in February 2009], BMPs are measures or practices used to reduce the amount of pollution entering (regarding this operating permit) waters of the state. BMPs may take the form of a process, activity, or physical structure.

Additionally in accordance with the Storm Water Management, a SWPPP is a series of steps and activities to (1) identify sources of pollution or contamination, and (2) select and carry out actions which prevent or control the pollution of storm water discharges.

Applicable; A SWPPP shall be developed and implemented for each site and shall incorporate required practices identified by the Department with jurisdiction, incorporate erosion control practices specific to site conditions, and provide for maintenance and adherence to the plan.

Prestressed Casting Company Page # 4

SPILL REPORTING:

Per 10 CSR 24-3.010, any emergency involving a hazardous substance must be reported to the department's 24 hour Environmental Emergency Response hotline at (573) 634-2436 at the earliest practicable moment after discovery. The department may require the submittal of a written report detailing measures taken to clean up a spill. These reporting requirements apply whether or not the spill results in chemicals or materials leaving the permitted property or reaching waters of the state. This requirement is in addition to the Noncompliance Reporting requirement found in Standard Conditions Part I.

VARIANCE:

As per the Missouri Clean Water Law § 644.061.4, variances shall be granted for such period of time and under such terms and conditions as shall be specified by the commission in its order. The variance may be extended by affirmative action of the commission. In no event shall the variance be granted for a period of time greater than is reasonably necessary for complying with the Missouri Clean Water Law §§644.006 to 644.141 or any standard, rule or regulation promulgated pursuant to Missouri Clean Water Law §§644.006 to 644.141.

Not Applicable; This operating permit is not drafted under premises of a petition for variance.

WASTELOAD ALLOCATIONS (WLA) FOR LIMITS:

As per [10 CSR 20-2.010(78)], the amount of pollutant each discharger is allowed by the Department to release into a given stream after the Department has determined total amount of pollutant that may be discharged into that stream without endangering its water quality.

Not Applicable; Wasteload allocations were not calculated.

WLA MODELING:

There are two general types of effluent limitations, technology-based effluent limits (TBELs) and water quality based effluent limits (WQBELs). If TBELs do not provide adequate protection for the receiving waters, then WQBEL must be used.

Not Applicable; A WLA study was either not submitted or determined not applicable by Department staff.

WATER QUALITY STANDARDS:

Per [10 CSR 20-7.031(3)], General Criteria shall be applicable to all waters of the state at all times including mixing zones. Additionally, [40 CFR 122.44(d)(1)] directs the Department to establish in each NPDES permit to include conditions to achieve water quality established under Section 303 of the Clean Water Act, including State narrative criteria for water quality.

WHOLE EFFLUENT TOXICITY (WET) TEST:

A WET test is a quantifiable method of determining if a discharge from a facility may be causing toxicity to aquatic life by itself, in combination with or through synergistic responses when mixed with receiving stream water.

Not Applicable; At this time, the permittee is not required to conduct WET test for this facility.

303(d) LIST & TOTAL MAXIMUM DAILY LOAD (TMDL):

Section 303(d) of the federal Clean Water Act requires that each state identify waters that are not meeting water quality standards and for which adequate water pollution controls have not been required. Water quality standards protect such beneficial uses of water as whole body contact (such as swimming), maintaining fish and other aquatic life, and providing drinking water for people, livestock and wildlife. The 303(d) list helps state and federal agencies keep track of waters that are impaired but not addressed by normal water pollution control programs.

A TMDL is a calculation of the maximum amount of a given pollutant that a body of water can absorb before its water quality is affected. If a water body is determined to be impaired as listed on the 303(d) list, then a watershed management plan will be developed that shall include the TMDL calculation

Applicable; James River is listed on the 2002 Missouri 303(d) List for Mercury.

 \square – This facility is not considered to be a source of the above listed pollutant(s) or considered to contribute to the impairment of the James River.

Part IV – Effluent Limits Determination

Outfall #001 - Main Facility Outfall

Effluent limitations derived and established in the below Effluent Limitations Table are based on current operations of the facility. Future permit action due to facility modification may contain new operating permit terms and conditions that supersede the terms and conditions, including effluent limitations, of this operating permit.

EFFLUENT LIMITATIONS TABLE:

PARAMETER	Unit	Basis for Limits	Daily Maximum	WEEKLY Average	Monthly Average	Modified	PREVIOUS PERMIT LIMITATIONS
Flow	GPD	1	*		*	NO	**
TSS	MG/L	1,9	30		15	YES	70/70
SETTLEABLE SOLIDS	ML/L/HR	9	1.0		0.5	YES	1.5/1.0
PH	SU	1	6.5-9.0		6.5-9.0	NO	6.5-9.0
OIL & GREASE (MG/L)	MG/L	1, 3	15		10	NO	15/10
IRON, TOTAL RECOVERABLE	μg/L	1,9	*		*	YES	**
Precipitation	INCHES	9	*			YES	**

* - Monitoring requirement only.

** - Parameter not previously established in previous state operating permit.

Basis for Limitations Codes:

- 1. State or Federal Regulation/Law
- 2. Water Quality Standard (includes RPA)
- 3. Water Quality Based Effluent Limits
- 4. Lagoon Policy
- 5. Ammonia Policy
- 6. Antidegradation Review

DERIVATION AND DISCUSSION OF LIMITS:

- <u>Flow</u>. In accordance with [40 CFR Part 122.44(i)(1)(ii)] the volume of effluent discharged from each outfall is needed to assure compliance with permitted effluent limitations. If the permittee is unable to obtain effluent flow, then it is the responsibility of the permittee to inform the Department, which may require the submittal of an operating permit modification.
- <u>Total Suspended Solids (TSS)</u>. The permit writer has used best professional judgment to require a Maximum Daily Limit of 30 mg/L instead of the Weekly Average Limit of 20 mg/L be implemented. This limit is achievable based on the Best Available Technology (BAT) such as settling tanks or basins, filtration, or coagulation.
- <u>Settleable Solids (SS)</u>. Effluent limitations for settlable solids have been included in this permit. It is the permit writer's best professional judgment to include effluent limitations for this parameter. This is consistent with the Master General Permit (MO-G49) for limestone quarries. Due to the losing setting, the limits will be more stringent. This is consistent with other industrial permits discharging to losing settings in the State of Missouri. This limit is achievable based on the Best Available Technology (BAT) such as settling tanks or basins, filtration, or coagulation. The permittee shall meet a Daily Maximum Limit of 1.0 mL/L/hr and a Monthly Average Limit of 0.5 mL/L/hr.
- <u>pH.</u> –In accordance with 10 CSR 20-7.031(5)(E), water contaminants shall not cause pH to be outside of the range of 6.5 -9.0 standard pH units. No mixing zone is allowed due to the classification of the receiving stream, therefore the water quality standard must be met at the outfall.
- Oil & Grease. Conventional pollutant, in accordance with 10 CSR 20-7.031 Table A effluent limitation for protection of aquatic life; 10 mg/L monthly average, 15 mg/L daily maximum.
- <u>Iron, Total Recoverable</u>. It is the permit writer's best professional judgment to add monitoring for this parameter. Iron is identified as a pollutant of concern in EPA's Multi-Sector General Permit (MSGP) Subpart E Subsector E Glass, Clay, Cement, Concrete, and Gypsum Products, Subsector E2..
- **<u>Precipitation</u>**. Monitoring only requirement. Since the facility is required to sample discharges during dry and wet weather, it is important to monitor and record Precipitation.

- 7. Antidegradation Policy
- 8. Water Quality Model
- 9. Best Professional Judgment
- 10. TMDL or Permit in lieu of TMDL
- 11. WET Test Policy

Minimum Sampling and Reporting Frequency Requirements.

PARAMETER	SAMPLING FREQUENCY	REPORTING FREQUENCY
FLOW	once/quarter	once/quarter
TSS	once/quarter	once/quarter
SETTLEABLE SOLIDS	once/quarter	once/quarter
PH	once/quarter	once/quarter
OIL & GREASE	once/quarter	once/quarter
IRON, TOTAL RECOVERABLE	once/quarter	once/quarter
PRECIPITATION	once/quarter	once/quarter

Sampling Frequency Justification:

Sampling and reporting to be conducted on quarterly basis.

Part V- Administrative Requirements

On the basis of preliminary staff review and the application of applicable standards and regulations, the Department, as administrative agent for the Missouri Clean Water Commission, proposes to issue a permit(s) subject to certain effluent limitations, schedules, and special conditions contained herein and within the operating permit. The proposed determinations are tentative pending public comment.

PERMIT SYNCHRONIZATION:

The Department of Natural Resources is currently undergoing a synchronization process for operating permits. Permits are normally issued on a five-year term, but to achieve synchronization many permits will need to be issued for less than the full five years allowed by regulation. The intent is that all permits within a watershed will move through the Watershed Based Management (WBM) cycle together will all expire in the same fiscal year. This will allow further streamlining by placing multiple permits within a smaller geographic area on public notice simultaneously, thereby reducing repeated administrative efforts. This will also allow the department to explore a watershed based permitting effort at some point in the future. Renewal applications must continue to be submitted within 180 days of expiration, however, in instances where effluent data from the previous renewal is less than three years old, that data may be re-submitted to meet the requirements of the renewal application. If the permit provides a schedule of compliance for meeting new water quality based effluent limits beyond the expiration date of the permit, the time remaining in the schedule of compliance will be allotted in the renewed permit.

PUBLIC NOTICE:

The Department shall give public notice that a draft permit has been prepared and its issuance is pending. Additionally, public notice will be issued if a public hearing is to be held because of a significant degree of interest in and water quality concerns related to a draft permit. No public notice is required when a request for a permit modification or termination is denied; however, the requester and permittee must be notified of the denial in writing.

The Department must issue public notice of a pending operating permit or of a new or reissued statewide general permit. The public comment period is the length of time not less than 30 days following the date of the public notice which interested persons may submit written comments about the proposed permit.

For persons wanting to submit comments regarding this proposed operating permit, then please refer to the Public Notice page located at the front of this draft operating permit. The Public Notice page gives direction on how and where to submit appropriate comments.

 \boxtimes - The Public Notice period for this operating permit was from 11/01/2014 to 12/01/2014. No responses were received.

DATE OF FACT SHEET: 12/04/2014

COMPLETED BY:

AMANDA SAPPINGTON INDUSTRIAL PERMITS UNIT CHIEF P.O. BOX 176 JEFFERSON CITY, MO 65102 573-751-8728 AMANDA.SAPPINGTON@DNR.MO.GOV



These Standard Conditions incorporate permit conditions as required by 40 CFR 122.41 or other applicable state statutes or regulations. These minimum conditions apply unless superseded by requirements specified in the permit.

Part I – General Conditions

Section A - Sampling, Monitoring, and Recording

1. Sampling Requirements.

- a. Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity.
- b. All samples shall be taken at the outfall(s) or Missouri Department of Natural Resources (Department) approved sampling location(s), and unless specified, before the effluent joins or is diluted by any other body of water or substance.

2. Monitoring Requirements.

a.

- Records of monitoring information shall include:
- i. The date, exact place, and time of sampling or measurements;
- ii. The individual(s) who performed the sampling or measurements;
- iii. The date(s) analyses were performed;
- iv. The individual(s) who performed the analyses;
- v. The analytical techniques or methods used; and
- vi. The results of such analyses.
- b. If the permittee monitors any pollutant more frequently than required by the permit at the location specified in the permit using test procedures approved under 40 CFR Part 136, or another method required for an industry-specific waste stream under 40 CFR subchapters N or O, the results of such monitoring shall be included in the calculation and reported to the Department with the discharge monitoring report data (DMR) submitted to the Department pursuant to Section B, paragraph 7.
- 3. **Sample and Monitoring Calculations.** Calculations for all sample and monitoring results which require averaging of measurements shall utilize an arithmetic mean unless otherwise specified in the permit.
- Test Procedures. The analytical and sampling methods used shall conform 4. to the reference methods listed in 10 CSR 20-7.015 unless alternates are approved by the Department. The facility shall use sufficiently sensitive analytical methods for detecting, identifying, and measuring the concentrations of pollutants. The facility shall ensure that the selected methods are able to quantify the presence of pollutants in a given discharge at concentrations that are low enough to determine compliance with Water Quality Standards in 10 CSR 20-7.031 or effluent limitations unless provisions in the permit allow for other alternatives. A method is "sufficiently sensitive" when; 1) the method minimum level is at or below the level of the applicable water quality criterion for the pollutant or, 2) the method minimum level is above the applicable water quality criterion, but the amount of pollutant in a facility's discharge is high enough that the method detects and quantifies the level of pollutant in the discharge, or 3) the method has the lowest minimum level of the analytical methods approved under 10 CSR 20-7.015. These methods are also required for parameters that are listed as monitoring only, as the data collected may be used to determine if limitations need to be established. A permittee is responsible for working with their contractors to ensure that the analysis performed is sufficiently sensitive.
- 5. Record Retention. Except for records of monitoring information required by the permit related to the permittee's sewage sludge use and disposal activities, which shall be retained for a period of at least five (5) years (or longer as required by 40 CFR part 503), the permittee shall retain records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by the permit, and records of all data used to complete the application for the permit, for a period of at least three (3) years from the date of the sample, measurement, report or application. This period may be extended by request of the Department at any time.

6. Illegal Activities.

- a. The Federal Clean Water Act provides that any person who falsifies, tampers with, or knowingly renders inaccurate any monitoring device or method required to be maintained under the permit shall, upon conviction, be punished by a fine of not more than \$10,000, or by imprisonment for not more than two (2) years, or both. If a conviction of a person is for a violation committed after a first conviction of such person under this paragraph, punishment is a fine of not more than \$20,000 per day of violation, or by imprisonment of not more than (4) years, or both.
- b. The Missouri Clean Water Law provides that any person or who falsifies, tampers with, or knowingly renders inaccurate any monitoring device or method required to be maintained pursuant to sections 644.006 to 644.141 shall, upon conviction, be punished by a fine of not more than \$10,000, or by imprisonment for not more than six (6) months, or by both. Second and successive convictions for violation under this paragraph by any person shall be punished by a fine of not more than \$50,000 per day of violation, or by imprisonment for not more than two (2) years, or both.

Section B - Reporting Requirements

1. Planned Changes.

- The permittee shall give notice to the Department as soon as possible of any planned physical alterations or additions to the permitted facility when:
 - i. The alteration or addition to a permitted facility may meet one of the criteria for determining whether a facility is a new source in 40 CFR 122.29(b); or
 - ii. The alteration or addition could significantly change the nature or increase the quantity of pollutants discharged. This notification applies to pollutants which are subject neither to effluent limitations in the permit, nor to notification requirements under 40 CFR 122.42(a)(1);
 - iii. The alteration or addition results in a significant change in the permittee's sludge use or disposal practices, and such alteration, addition, or change may justify the application of permit conditions that are different from or absent in the existing permit, including notification of additional use or disposal sites not reported during the permit application process or not reported pursuant to an approved land application plan;
 - iv. Any facility expansions, production increases, or process modifications which will result in a new or substantially different discharge or sludge characteristics must be reported to the Department 60 days before the facility or process modification begins. Notification may be accomplished by application for a new permit. If the discharge does not violate effluent limitations specified in the permit, the facility is to submit a notice to the Department of the changed discharge at least 30 days before such changes. The Department may require a construction permit and/or permit modification as a result of the proposed changes at the facility.

2. Non-compliance Reporting.

a. The permittee shall report any noncompliance which may endanger health or the environment. Relevant information shall be provided orally or via the current electronic method approved by the Department, within 24 hours from the time the permittee becomes aware of the circumstances, and shall be reported to the appropriate Regional Office during normal business hours or the Environmental Emergency Response hotline at 573-634-2436 outside of normal business hours. A written submission shall also be provided within five (5) business days of the time the permittee becomes aware of the circumstances. The written submission shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance.



- b. The following shall be included as information which must be reported within 24 hours under this paragraph.
 - i. Any unanticipated bypass which exceeds any effluent limitation in the permit.
 - ii. Any upset which exceeds any effluent limitation in the permit.
 - iii. Violation of a maximum daily discharge limitation for any of the pollutants listed by the Department in the permit required to be reported within 24 hours.
- c. The Department may waive the written report on a case-by-case basis for reports under paragraph 2. b. of this section if the oral report has been received within 24 hours.
- 3. Anticipated Noncompliance. The permittee shall give advance notice to the Department of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements. The notice shall be submitted to the Department 60 days prior to such changes or activity.
- 4. Compliance Schedules. Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of the permit shall be submitted no later than 14 days following each schedule date. The report shall provide an explanation for the instance of noncompliance and a proposed schedule or anticipated date, for achieving compliance with the compliance schedule requirement.
- 5. **Other Noncompliance.** The permittee shall report all instances of noncompliance not reported under paragraphs 2, 3, and 6 of this section, at the time monitoring reports are submitted. The reports shall contain the information listed in paragraph 2. a. of this section.
- 6. **Other Information**. Where the permittee becomes aware that it failed to submit any relevant facts in a permit application, or submitted incorrect information in a permit application or in any report to the Department, it shall promptly submit such facts or information.

7. Discharge Monitoring Reports.

- a. Monitoring results shall be reported at the intervals specified in the permit.
- b. Monitoring results must be reported to the Department via the current method approved by the Department, unless the permittee has been granted a waiver from using the method. If the permittee has been granted a waiver, the permittee must use forms provided by the Department.
- c. Monitoring results shall be reported to the Department no later than the 28^{th} day of the month following the end of the reporting period.

Section C - Bypass/Upset Requirements

1. Definitions.

- a. *Bypass*: the intentional diversion of waste streams from any portion of a treatment facility, except in the case of blending.
- b. Severe Property Damage: substantial physical damage to property, damage to the treatment facilities which causes them to become inoperable, or substantial and permanent loss of natural resources which can reasonably be expected to occur in the absence of a bypass. Severe property damage does not mean economic loss caused by delays in production.
- c. *Upset:* an exceptional incident in which there is unintentional and temporary noncompliance with technology based permit effluent limitations because of factors beyond the reasonable control of the permittee. An upset does not include noncompliance to the extent caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventive maintenance, or careless or improper operation.

2. Bypass Requirements.

a. Bypass not exceeding limitations. The permittee may allow any bypass to occur which does not cause effluent limitations to be exceeded, but only if it also is for essential maintenance to assure efficient operation. These bypasses are not subject to the provisions of paragraphs 2. b. and 2. c. of this section.

- b. Notice.
 - i. Anticipated bypass. If the permittee knows in advance of the need for a bypass, it shall submit prior notice, if possible at least 10 days before the date of the bypass.
 - ii. Unanticipated bypass. The permittee shall submit notice of an unanticipated bypass as required in Section B – Reporting Requirements, paragraph 5 (24-hour notice).
- c. Prohibition of bypass.
 - i. Bypass is prohibited, and the Department may take enforcement action against a permittee for bypass, unless:
 - Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage;
 - 2. There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and
 - 3. The permittee submitted notices as required under paragraph 2. b. of this section.
 - ii. The Department may approve an anticipated bypass, after considering its adverse effects, if the Department determines that it will meet the three (3) conditions listed above in paragraph 2. c. i. of this section.

3. Upset Requirements.

- a. Effect of an upset. An upset constitutes an affirmative defense to an action brought for noncompliance with such technology based permit effluent limitations if the requirements of paragraph 3. b. of this section are met. No determination made during administrative review of claims that noncompliance was caused by upset, and before an action for noncompliance, is final administrative action subject to judicial review.
- b. Conditions necessary for a demonstration of upset. A permittee who wishes to establish the affirmative defense of upset shall demonstrate, through properly signed, contemporaneous operating logs, or other relevant evidence that:
 - i. An upset occurred and that the permittee can identify the cause(s) of the upset;
 - ii. The permitted facility was at the time being properly operated; and
 - iii. The permittee submitted notice of the upset as required in Section B – Reporting Requirements, paragraph 2. b. ii. (24-hour notice).
 - iv. The permittee complied with any remedial measures required under Section D – Administrative Requirements, paragraph 4.
- c. Burden of proof. In any enforcement proceeding, the permittee seeking to establish the occurrence of an upset has the burden of proof.

Section D - Administrative Requirements

- 1. **Duty to Comply.** The permittee must comply with all conditions of this permit. Any permit noncompliance constitutes a violation of the Missouri Clean Water Law and Federal Clean Water Act and is grounds for enforcement action; for permit termination, revocation and reissuance, or modification; or denial of a permit renewal application.
 - a. The permittee shall comply with effluent standards or prohibitions established under section 307(a) of the Federal Clean Water Act for toxic pollutants and with standards for sewage sludge use or disposal established under section 405(d) of the CWA within the time provided in the regulations that establish these standards or prohibitions or standards for sewage sludge use or disposal, even if the permit has not yet been modified to incorporate the requirement.
 - b. The Federal Clean Water Act provides that any person who violates section 301, 302, 306, 307, 308, 318 or 405 of the Act, or any permit condition or limitation implementing any such sections in a permit issued under section 402, or any requirement imposed in a pretreatment program approved under sections 402(a)(3) or 402(b)(8) of the Act, is subject to a civil penalty not to exceed \$25,000 per day for each violation. The Federal Clean Water Act provides that any person who negligently violates sections 301, 302, 306, 307, 308, 318, or 405 of the Act, or any condition or limitation implementing any of such sections in a permit issued under section 402 of the Act, or any requirement



imposed in a pretreatment program approved under section 402(a)(3) or 402(b)(8) of the Act, is subject to criminal penalties of \$2,500 to \$25,000 per day of violation, or imprisonment of not more than one (1) year, or both. In the case of a second or subsequent conviction for a negligent violation, a person shall be subject to criminal penalties of not more than \$50,000 per day of violation, or by imprisonment of not more than two (2) years, or both. Any person who knowingly violates such sections, or such conditions or limitations is subject to criminal penalties of \$5,000 to \$50,000 per day of violation, or imprisonment for not more than three (3) years, or both. In the case of a second or subsequent conviction for a knowing violation, a person shall be subject to criminal penalties of not more than \$100,000 per day of violation, or imprisonment of not more than six (6) years, or both. Any person who knowingly violates section 301, 302, 303, 306, 307, 308, 318 or 405 of the Act, or any permit condition or limitation implementing any of such sections in a permit issued under section 402 of the Act, and who knows at that time that he thereby places another person in imminent danger of death or serious bodily injury, shall, upon conviction, be subject to a fine of not more than \$250,000 or imprisonment of not more than 15 years, or both. In the case of a second or subsequent conviction for a knowing endangerment violation, a person shall be subject to a fine of not more than \$500,000 or by imprisonment of not more than 30 years, or both. An organization, as defined in section 309(c)(3)(B)(iii) of the CWA, shall, upon conviction of violating the imminent danger provision, be subject to a fine of not more than \$1,000,000 and can be fined up to \$2,000,000 for second or subsequent convictions.

- c. Any person may be assessed an administrative penalty by the EPA Director for violating section 301, 302, 306, 307, 308, 318 or 405 of this Act, or any permit condition or limitation implementing any of such sections in a permit issued under section 402 of this Act. Administrative penalties for Class I violations are not to exceed \$10,000 per violation, with the maximum amount of any Class I penalty assessed not to exceed \$25,000. Penalties for Class II violations are not to exceed \$10,000 per day for each day during which the violation continues, with the maximum amount of any Class II penalty not to exceed \$125,000.
- It is unlawful for any person to cause or permit any discharge of water d. contaminants from any water contaminant or point source located in Missouri in violation of sections 644.006 to 644.141 of the Missouri Clean Water Law, or any standard, rule or regulation promulgated by the commission. In the event the commission or the director determines that any provision of sections 644.006 to 644.141 of the Missouri Clean Water Law or standard, rules, limitations or regulations promulgated pursuant thereto, or permits issued by, or any final abatement order, other order, or determination made by the commission or the director, or any filing requirement pursuant to sections 644.006 to 644.141 of the Missouri Clean Water Law or any other provision which this state is required to enforce pursuant to any federal water pollution control act, is being, was, or is in imminent danger of being violated, the commission or director may cause to have instituted a civil action in any court of competent jurisdiction for the injunctive relief to prevent any such violation or further violation or for the assessment of a penalty not to exceed \$10,000 per day for each day, or part thereof, the violation occurred and continues to occur, or both, as the court deems proper. Any person who willfully or negligently commits any violation in this paragraph shall, upon conviction, be punished by a fine of not less than \$2,500 nor more than \$25,000 per day of violation, or by imprisonment for not more than one year, or both. Second and successive convictions for violation of the same provision of this paragraph by any person shall be punished by a fine of not more than \$50,000 per day of violation, or by imprisonment for not more than two (2) years, or both.

2. Duty to Reapply.

- a. If the permittee wishes to continue an activity regulated by this permit after the expiration date of this permit, the permittee must apply for and obtain a new permit.
- b. A permittee with a currently effective site-specific permit shall submit an application for renewal at least 180 days before the expiration date of the existing permit, unless permission for a later date has been granted by the Department. (The Department shall not grant permission

for applications to be submitted later than the expiration date of the existing permit.)

- c. A permittees with currently effective general permit shall submit an application for renewal at least 30 days before the existing permit expires, unless the permittee has been notified by the Department that an earlier application must be made. The Department may grant permission for a later submission date. (The Department shall not grant permission for applications to be submitted later than the expiration date of the existing permit.)
- 3. **Need to Halt or Reduce Activity Not a Defense.** It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.
- 4. **Duty to Mitigate.** The permittee shall take all reasonable steps to minimize or prevent any discharge or sludge use or disposal in violation of this permit which has a reasonable likelihood of adversely affecting human health or the environment.
- 5. Proper Operation and Maintenance. The permittee shall at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the permittee to achieve compliance with the conditions of this permit. Proper operation and maintenance also includes adequate laboratory controls and appropriate quality assurance procedures. This provision requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit.

6. Permit Actions.

- a. Subject to compliance with statutory requirements of the Law and Regulations and applicable Court Order, this permit may be modified, suspended, or revoked in whole or in part during its term for cause including, but not limited to, the following:
 - i. Violations of any terms or conditions of this permit or the law;ii. Having obtained this permit by misrepresentation or failure to
 - disclose fully any relevant facts; iii. A change in any circumstances or conditions that requires either a
 - temporary or permanent reduction or elimination of the authorized discharge; or
 - iv. Any reason set forth in the Law or Regulations.
- b. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance does not stay any permit condition.

7. Permit Transfer.

- a. Subject to 10 CSR 20-6.010, an operating permit may be transferred upon submission to the Department of an application to transfer signed by the existing owner and the new owner, unless prohibited by the terms of the permit. Until such time the permit is officially transferred, the original permittee remains responsible for complying with the terms and conditions of the existing permit.
- b. The Department may require modification or revocation and reissuance of the permit to change the name of the permittee and incorporate such other requirements as may be necessary under the Missouri Clean Water Law or the Federal Clean Water Act.
- c. The Department, within 30 days of receipt of the application, shall notify the new permittee of its intent to revoke or reissue or transfer the permit.
- 8. **Toxic Pollutants.** The permittee shall comply with effluent standards or prohibitions established under section 307(a) of the Federal Clean Water Act for toxic pollutants and with standards for sewage sludge use or disposal established under section 405(d) of the Federal Clean Water Act within the time provided in the regulations that establish these standards or prohibitions or standards for sewage sludge use or disposal, even if the permit has not yet been modified to incorporate the requirement.
- 9. **Property Rights.** This permit does not convey any property rights of any sort, or any exclusive privilege.



- 10. **Duty to Provide Information.** The permittee shall furnish to the Department, within a reasonable time, any information which the Department may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit or to determine compliance with this permit. The permittee shall also furnish to the Department upon request, copies of records required to be kept by this permit.
- 11. **Inspection and Entry.** The permittee shall allow the Department, or an authorized representative (including an authorized contractor acting as a representative of the Department), upon presentation of credentials and other documents as may be required by law, to:
 - Enter upon the permittee's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of the permit;
 - b. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;
 - c. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit; and
 - d. Sample or monitor at reasonable times, for the purposes of assuring permit compliance or as otherwise authorized by the Federal Clean Water Act or Missouri Clean Water Law, any substances or parameters at any location.

12. Closure of Treatment Facilities.

- a. Persons who cease operation or plan to cease operation of waste, wastewater, and sludge handling and treatment facilities shall close the facilities in accordance with a closure plan approved by the Department.
- b. Operating Permits under 10 CSR 20-6.010 or under 10 CSR 20-6.015 are required until all waste, wastewater, and sludges have been disposed of in accordance with the closure plan approved by the Department and any disturbed areas have been properly stabilized. Disturbed areas will be considered stabilized when perennial vegetation, pavement, or structures using permanent materials cover all areas that have been disturbed. Vegetative cover, if used, shall be at least 70% plant density over 100% of the disturbed area.

13. Signatory Requirement.

- All permit applications, reports required by the permit, or information requested by the Department shall be signed and certified. (See 40 CFR 122.22 and 10 CSR 20-6.010)
- b. The Federal Clean Water Act provides that any person who knowingly makes any false statement, representation, or certification in any record or other document submitted or required to be maintained under this permit, including monitoring reports or reports of compliance or noncompliance shall, upon conviction, be punished by a fine of not more than \$10,000 per violation, or by imprisonment for not more than six (6) months per violation, or by both.
- c. The Missouri Clean Water Law provides that any person who knowingly makes any false statement, representation or certification in any application, record, report, plan, or other document filed or required to be maintained pursuant to sections 644.006 to 644.141 shall, upon conviction, be punished by a fine of not more than ten thousand dollars, or by imprisonment for not more than six months, or by both.
- 14. **Severability.** The provisions of the permit are severable, and if any provision of the permit, or the application of any provision of the permit to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of the permit, shall not be affected thereby.

MISSOURI DEPARTMENT OF NATURAL WATER PROTECTION PROGRAM, WATE FORM A – APPLICATION FOR CONSTRU- UNDER MISSOURI CLEAN WATER LAW		FOR AGEN CHECK NUMBER OII	CY USE ONLY
Note PLEASE READ THE ACCOMPANYING	INSTRUCTIONS BEFORE COMPL	ETING THIS FORM.	
 This application is for: An operating permit and antidegradatio A construction permit following an appr A construction permit and concurrent of A construction permit (submitted before An operating permit for a new or unper An operating permit renewal: permit # N An operating permit modification: permit 1.1 Is the appropriate fee included with the application 	opriate operating permit and antic perating permit and antidegradation a Aug. 30, 2008 or antidegradation mitted facility Construction MOExpiration at # MO-GHOUSSE	on review public non n review is not required on Permit # Date losing stream info	otice
2. FACILITY			
Prestressed Casting Company		(FAX	417) 869-1263
ADDRESS (PHYSICAL) 911 W Sunset	Ozark	STATE MO	E ZIP CODE 65721
3. OWNER	Ozaik		03721
NAME Bill Johnson	E-MAIL A		PHONE WITH AREA CODE 417) 869-1263
ADDRESS (MAILING)	CITY	STAT	
PO Box 3499GS	Springfield		65808
3.1 Request review of draft permit prior to pub 4. CONTINUING AUTHORITY	lic notice? ZYES] NO	
			PHONE WITH AREA CODE
Bill Johnson		(FAX	417) 869-1263
ADDRESS (MAILING)	CITY Springfield	STATE	
PO Box 3499GS 5. OPERATOR	Springheid	MO	65808
NAME	CERTIFICATE NUMBER	TELEF	HONE WITH AREA CODE
Keith Wallis	NA	(A FAX	417) 869-1263
ADDRESS (MAILING)	CITY	STATE	
PO Box 3499GS	Springfield	MO	65808
6. FACILITY CONTACT	TITLE		PHONE WITH AREA CODE
Dean Padgett	Safety/Environmental	(+	417) 869-1263
7. ADDITIONAL FACILITY INFORMATION		FAX	
	interior if a second		
 7.1 Legal Description of Outfalls. (Attach addit 001 <u>NE</u> ¼ <u>NE</u> ¼ Si UTM Coordinates Easting (X): 002 <u>¼</u> ¼ Si UTM Coordinates Easting (X): 003 <u>¼</u> ¼ ¼ Si UTM Coordinates Easting (X): 004 <u>¼</u> ¼ Si UTM Coordinates Easting (X): 004 <u>¼</u> ¼ Si UTM Coordinates Easting (X): 	ec <u>10</u> T <u>27n</u> R Northing (Y):	ince Deturn 1000 (NAD	001
UTM Coordinates Easting (X):	ec T R		County
7.2 Primary Standard Industrial Classification (SIC) 001 – SIC 3272 and NAICS 327998 003 – SIC and NAICS	and Facility North American Industria	I Classification Syste	em (NAICS) Codes.

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8.	ADDITIONAL FORMS AND MAPS NECESSARY TO COMPLETE THIS APPLICATION (Complete all forms that are applicable.)		1
Α.	Is your facility a manufacturing, commercial, mining or silviculture waste treatment facility If yes, complete Form C (unless storm water only. then complete U.S. Environmental Protection /		NO 🔽 n C below).
В.	Is your facility considered a "Primary Industry" under EPA guidelines: If yes, complete Forms C and D.	YES 🗌	NO 🛛
C.	Is application for storm water discharges only? If yes, complete EPA Form 2F.	YES 🗹	NO 🗌
D.	Attach a map showing all outfalls and the receiving stream at 1" = 2,000 scale.		
E.	Is wastewater land applied? If yes, complete Form I.	YES 🗌	NO 🔽
F.	Is sludge, biosolids, ash or residuals generated, treated, stored or land applied? If yes, complete Form R.	YES 🗌	NO 🔽
9.	DOWNSTREAM LANDOWNER(S) Attach additional sheets as necessary. See Instruction (PLEASE SHOW LOCATION ON MAP. SEE 8.D ABOVE).	ons.	
NAME	ched sheet		
ADDRESS	CITY	STATE ZI	PCODE
10. NAME AND Keith Wa		the Missouri Clean W. pplicant under the Mis	ater Law and ssouri Clea n
SIGNATUR		417) 869-1263	
	Muth Mallis	2/24/12	1
MO 780-147	BEFORE MAILING, PLEASE ENSURE ALL SECTIONS ARE COMPLETED AN IF APPLICABLE, ARE INCLUDED. Submittal of an incomplete application may result in the application be HAVE YOU INCLUDED: Appropriate Fees? Map at 1" = 2000' scale? Signature? Form C, if applicable? Form D, if applicable? Form 2F, if applicable? Form I (Irrigation), if applicable? Form R (Sludge), if applicable?		ORMS,

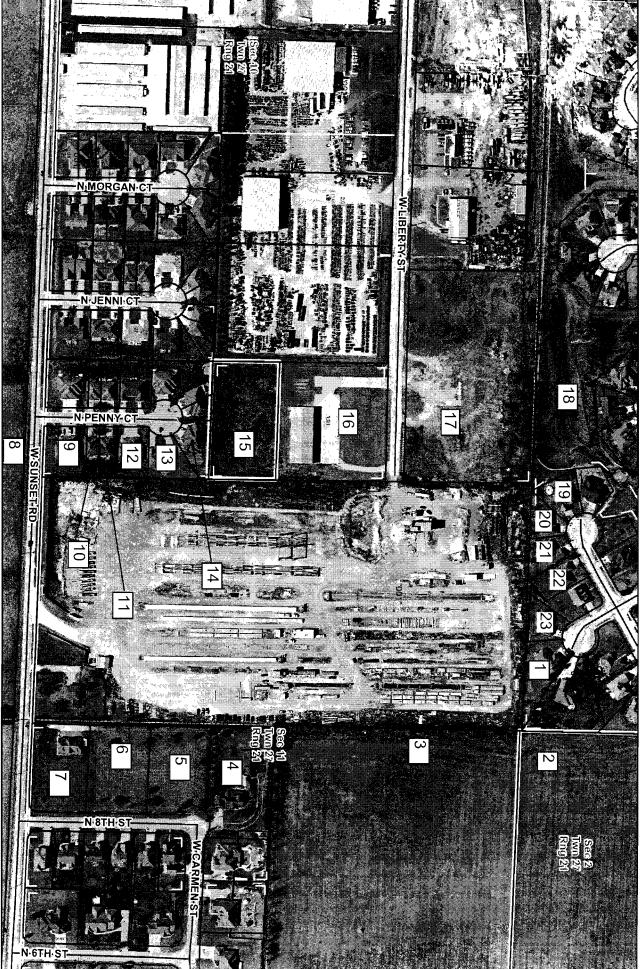
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This property ownership map is for tax purposes only. It is not intended for legal purposes or conveyances.

Christian County Assessor Danny Gray



Prepared under the direction of the State Tax Commission of Missouri Christian County, MO Ownership Map



12

Ozark	Ozark adjacent Plant owners as of 2-13-2014 via Christian County Website	ia Christian County Website
Parcel No. 1 1102030010040100 0	<u>Owner</u> Citi Financial Services	<u>address</u> 6400 Las Colinas Rd Irving Tx 75039
2 11010200000000200 0	Stine, Bonnie (trust) & Stine, Gail (trust)	1643 North Rd Nixa, MO 65714
3 11011100200100100 0	Stine, Bonnie (trust) & Stine, Gail (trust)	1643 North Rd Nixa, MO 65714
4 11011100200100200 1	Albright, Garret & Melissa	4415 N 8th Street Ozark, MO 65721
5 11011100200100200 3	Botrad, MA & Bonita	871 HITE Smith RD Pocahonta, AR 72455
6 11011100200100200 0	Botrad, MA & Bonita	871 HITE Smith RD Pocahonta, AR 72455
7 11011100200100200 6	Schulte, Ryan & Jami B	4311 N 8th Street Ozark, MO 65721
8 11021000100300100 0	Wickizer, Thomas E & Freida	4149 N 3rd ST Ozark, MO 65721
9 11021000100203900 0	Wilson. AR & Ruth	2032 E Kearney No 103 Springfield, MO 65803
10 11021000100203800 1	Wilson. AR & Ruth	2032 E Kearney No 103 Springfield, MO 65803
11 11021000100203800 0	Walker, Scott & Abigayle L	4306 N Penny CT Ozark, MO 65721
12 11021000100203800 0	Walker, Scott & Abigayle L	4306 N Penny CT Ozark, MO 65721
13 11021000100203600 0	Rising Sun Inc	4386 N Essex Avenue Springfield, mO 65803
14 11021000100203500 0	ALMA Corporation	PO Box 3204 GS Springfield , MO 65808
15 11021000100200100 0	Clark , Kenneth & Clark, Janice	151 Muro CT Camdenton, MO 65020
16 11021000100200100 1	Labrador Properties LLC	2708 N 25th ST Ozark, MO 65721
17 11021000100100200 0	Concrete Company of SFLD	PO Box 50685 Springfield, MO 65805
18 11020300400200100 1	Buster-Hayes Properties Inc	815 N Main Nixa, MO 65714

19 11020300400701600 0 20 11020300400701500 0 21 11020300400701400 0 22 11020300400701300 0	Champion, Larry Jr & Allison Kamke, Christopher & Rebecca Cunningham, Jolene Sjelton, Maryl	925 Brookshire CT Ozark, MO 65721 2732 N 24th ST Ozark , MO 65721 920 Brookshire CT Ozark, MO 65721 916 Brookshire CT Ozark, MO 65721
21 11020300400701400 0	Cunningham, Jolene	920 Brookshire CT Ozark, MO 65721
22 11020300400701300 0	Sjelton, Maryl	916 Brookshire CT Ozark, MO 65721
23 11020300400701100 0	Smith, Raymond & Pamela	1603 E Bingham Ozark, MO 65721

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CONSULTING ANALYTICAL SERVICES INTERNATIONAL, INC.

2804 EAST BATTLEFIELD • SPRINGFIELD, MISSOURI 65804-4014 • 417.882.1017 • 417.882.1018

PRESTRESSED CASTING

Re: CaSi File/Case/Log: 0318/112939-2940/3109 Samples Received: 09-22-11, 13:45 October 17, 2011 Page 2

STORMWATER SAMPLES

CONTROL NUMBER		112939	112940				
SAMPLE DESCRIPTION		OZARK FACILITY	SPRINGFIELD FACILITY	AG	UNITS	ANALYSIS DATE	ANALYSIS TIME
PARAMETER	METHOD	09-22-11 11:15	09-22-11 11:20	4			
OIL and GREASE (Total)	EPA 1664 A	<5.6	<5.1		mg/l	10-13-11	20:11
рН	SM 4500-H ⁺ B	9.27	9.09		S.U.	09-22-11	14:29
TOTAL SETTLEABLE SOLIDS	SM 2540 F	<0.05	0.05		mg/l	0 9 -23-11	10:45

OTA

THE CLIENT.	SAMPLES ARE DISCARDED SOCN AFTER ANALYSIS, UNLESS PRIOR ARRANGEMENTS ARE MADE SAMPLES THAT CANNOT BE DISPOSED TO THE POTW, OR SANITARY LANDFILL WILL BE RETURNED TO THE CLIENT	Y LANDFILL	SANITAR	DTW, OR	ED TO THE PO	E DISPOS	ANNOT B	S THAT C	MADE SAMPLES	INTS ARE	RANGEME	IOR AR	ESS PP	LYSIS, UN	ON AFTER ANA	SCARDED SOC	SAMPLES ARE DI
																	6
	RECEIVED BY: (SIGNATURE) RECEIVED BY: (SIGNATURE)	TIME R	DATE		GNATURE)	RELINQUISHED BY: (SIGNA	INQUISH	RE RE	IGNATURE)	(ISIGNA	RECEIVED BY: (SIGNATURE)		TIME	DATE DATE		BY: (SIGNATURE	RELINQUISHED BY: (SIGNATURE)
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							×		HCL	G 1 H	1000 (_	×				
							$\hat{}$	X X	NONE	P 1 7	1000		×	Sill	092211		Ozark Facility
CONTROL NO.							KS:	REMARKS	PRESERVATIVE	*	TYPE Millillers	∩ ≾	0 0	TIME Collected	DATE Collected		DESCRIPTION (Effluent, Stormwater, Sludge)
				E	-	F			RDATA	CONTAINER DATA	0	1			SAMPLE DATA		
							Dil an	H	ဂိ			COOLER TEMP:	COOL				DISCREPANCIES:
								able	z	ADEQUATE Y	VE ADEC	PRESERVATIVE	PRES			AIN NOT RECI	SAMPLE ON CHAIN NOT RECEIVED
								Solid	D	INTACT		Q	SEAL			LING CONTAI	BROKEN/LEAKING CONTAINERS
FLOW DATA:					_		-	<		Casiv	COOLER NUMBER	ER NC	coo	200	LABELS		PACKING:
	REQUESTED	STS REC	ANALYTICAL TESTS	ANALY					õ	OTHEF	WALK IN K OTHER				Box 🗆	COOLERX	LAB USE ONLY:
	PERMIT #		1 12 JÚ	TIME		TEMP			무			P.O. #	σ		S	Larry Watson	REPORT TO:
	TIME OUT/IN:		(3 WORKING DAYS)	2 m		PRIORITY [S B F	STANDARD (2-3 WEEKS)							DRESS:	SHIPPING ADDRESS
BERGER, M.S., President	LISA C. BERGER		ſ	r.	Wat	3	Las	D BY:	SAMPLED BY			FAX					PHONE: EMAIL:
417-882-1018 berger@casilab.com	FAX: 417-88 EMAIL: Ibergen					V [.] Storm	RIPTION	T DESC	PROJECT DESCRIPTION Storm							RESS	MAILING ADDRESS
ISSOURI 65804	10		2109	\sim	39-2940	1129	0318/	E/LOG:	FILE/CASE/LOG: 0318/ //2939					ดิ	D CASTING	STRESSE	CLIENT: PRESTRESSED
RNATIONAL	INCORPORATED						Z		CUSTODY DOCUMENTATION	S) DOC	DDY I	STC		CHAIN OF CUSTODY D	CHAIN (PLEASE DO		CaSi
	CONCILL TING A		l									l					2

	NCY USE ONLY
WATER PROTECTION PROGRAM, WATER POLLUTION BRANCH	
FORM C – APPLICATION FOR DISCHARGE PERMIT – MANUFACTURING, COMMERCIAL, MINING,	(
SILVICULTURE OPERATIONS, PROCESS AND STORMWATER	FEE SUBMITTED
NOTE: DO NOT ATTEMPT TO COMPLETE THIS FORM BEFORE READING THE ACCOMPANYING INS	TRUCTIONS
Prestressed Casting Company 1.10 THIS FACILITY IS NOW IN OPERATION UNDER MISSOURI OPERATING PERMIT NUMBER	
Yes, MO-G490559 -expired	
1 20 THIS IS A NEW FACILITY AND WAS CONSTRUCTED UNDER MISSOURI CONSTRUCTION PERMIT NUMBER (COMPLETE ONLY IF THIS FACILITY DO PERMIT)	ES NOT HAVE AN OPERATING
2.00 LIST THE STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODES APPLICABLE TO YOUR FACILITY (FOUR DIGIT CODE)	
3272 B 0500ND	
A. FIRST B. SECOND	
C. THIRD D. FOURTH	
2 10 FOR EACH OUTFALL GIVE THE LEGAL DESCRIPTION	
OUTFALL NUMBER (LIST) <u>NE</u> 1/4 <u>NE</u> 1/4 SEC <u>10</u> T <u>27N</u> R <u>21W</u> <u>Christian</u>	COUNTY
2 20 FOR EACH OUTFALL LIST THE NAME OF THE RECEIVING WATER OUTFALL NUMBER (LIST) RECEIVING WATER	
1 unidentified tributaries, leading to s	Finley River
2 30 BRIEFLY DESCRIBE THE NATURE OF YOUR BUSINESS	
The manufacture of prestressed concrete building components.	
MO 780-1514 (06-13)	

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A. Attach a line drawing showing the water flow through the facility. Indicate sources of intake water, operations contributing wastewater to the effluent and treatment units labeled to correspond to the more detailed descriptions in item B. Construct a water balance on the line drawing by showing average flows between intakes, operations, treatment units, public sewers and outfalls. If a water balance cannot by determined (e.g., for certain mining activities), provide a pictorial description of the nature and amount of any sources of water and any collection or treatment measures.

B. For each outfall, provide a description of 1. All operations contributing wastewater to the effluent, including process wastewater, sanitary wastewater, cooling water and storm water runoff. 2. The average flow contributed by each operation. 3. The treatment received by the wastewater. Continue on additional sheets if necessary.

1. OUTFALL NO.	2. OPERATION	(S) CONTRIBUTING FLOW	3. TREA	TMENT
(LIST)	A. OPERATION (LIST)	B. AVERAGE FLOW (INCLUDE UNITS) (MAXIMUM FLOW)	A. DESCRIPTION	B. LIST CODES FROM TABLE A
1	concrete forming	stormwater only	none	
, <u>, , , , , , , , , , , , , , , , , , </u>			<u></u>	

2.40 CONTINUED

.

C EXCEPT FOR	STORM	RUNOFF LEAKS OR SPILL	S, ARE ANY OF THE D	SCHARGES DESC	RIBED IN ITEMS	A OR B INTERMIT	TENT OR SEAS	DNAL?		
	YES (0	COMPLETE THE FOLLON	WING TABLE)	NO (GO	TO SECTION 2	2 50)				
							4. 1	LOW		
				3. FRE	QUENCY	A. FLOW R	ATE (in mgd)	B. TOTAL VOLU		1
1. OUTFALL NUMBER (list)		2. OPERATION(S) CONTRIB	UTING FLOW (hst)	A. DAYS PER WEEK (specify average)	B. MONTHS PER YEAR (specify average)	1. LONG TERM AVERAGE	2. MAXIMUM DAILY	4. LONG TERM DAILY	3. MAXIMUM AVERAGE	C. DURATION (in days)
	N EFFLU S (COM E LIMITA S (COM	ENT GUIDELINE LIMITATION PLETE B) VN TIONS IN THE APPLICABLE PLETE c) N	O (GO TO SECTION 2 EFFLUENT GUIDELINI O (GO TO SECTION 2	EPA UNDER SECTI 2 60) ES EXPRESSED IN 2 60)	ON 304 OF THE TERMS OF PRO	DUCTION (OF OT)	HER MEASURE C	OF OPERATION)?		
		ED 'YES' TO B LIST THE QI I THE APPLICABLE EFFLUEI					MUM LEVEL OF	PRODUCTION. EX	PRESSED IN TH	ETERMS
			1. M/	AXIMUM QUANTITY	(2. AF	FECTED
A. QUANTITY P	R DAY	B. UNITS OF MEASURE		C. OF		DUCT, MATERIAL	ETC.			FALLS all numbers)
2 60 IMPROVEMI	ENTS									
OPERATION APPLICATION STIPULATION	NOF WAS DN? THIS DNS. COU	EQUIRED BY ANY FEDERA STEWATER TREATMENT EC SINCLUDES, BUT IS NOT LI JRT ORDERS AND GRANT C E THE FOLLOWING TABLE	QUIPMENT OR PRACT MITED TO, PERMIT CO DR LOAN CONDITION	TICES OR ANY OTHI ONDITIONS, ADMIN	ER ENVIRONME	NTAL PROGRAMS	THAT MAY AFFI	ECT THE DISCHAR	GES DESCRIBE	ED IN THIS E LETTERS,
		IN OF CONDITION	2. AFFECTED (OUTFALLS	3.	BRIEF DESCRIPT	ION OF PROJEC	т	4. FINAL COM	PLIANCE DATE
4	GREEM	ENT, ETC.							A. REQUIRED	B. PROJECTED
MAY AFFEC	T YOUR	MAY ATTACH ADDITIONAL DISCHARGES) YOU NOW H VANNED SCHEDULES FOR	AVE UNDER WAY OR	WHICH YOU PLAN	INDICATE WHE	ETHER EACH PRC	GRAM IS NOW L	INDER WAY OR PL	ANNED, AND IN	TS WHICH IDICATE
MO 780-1514 (06-13)			MARK "X" IF	DESCRIPTION	JE ADDITIONAL C	UNTROL PROGE	AMS IS ATTACHE	D	PAGE 3

3.00 INTAKE AND EFFLUENT CHARACTERISTICS

A & B. SEE INSTRUCTIONS BEFORE PROCEEDING – COMPLETE ONE TABLE FOR EACH OUTFALL – ANNOTATE THE OUTFALL NUMBER IN THE SPACE PROVIDED NOTE: TABLE 1 IS INCLUDED ON SEPARATE SHEETS NUMBERED FROM PAGE 6 TO PAGE 7

C USE THE SPACE BELOW TO LIST ANY OF THE POLLUTANTS LISTED IN PART B OF THE INSTRUCTIONS, WHICH YOU KNOW OR HAVE REASON TO BELIEVE IS DISCHARGED OR MAY BE DISCHARGED FROM ANY OUTFALL FOR EVERY POLLUTANT YOU LIST BRIEFLY DESCRIBE THE REASONS YOU BELIEVE IT TO BE PRESENT AND REPORT ANY ANALYTICAL DATA IN YOUR POSSESSION

1. POLLUTANT	2. SOURCE	1. POLLUTANT	2. SOURCE
particulate matter	stormwater run off		
·			1ar-
		· · · · · · · · · · · · · · · · · · ·	
		U I I I I I I I I I I I I I I I I I I I	
	a van de fan		

CONTRACT ANALYSIS INFORMATION WEEK ANY OF THE ANALYSIS REPORTED PREFORMED BY A CONTRACT LABORATORY OR CONSULTING TIRM? WESK UST THE NAME, ADDRESS AND TELEPHONE MURDER OF AND POLLUTANTS ANALYZED BY EACH SUCH LABORATORY OR FIRM VELOW) D. POLLUTANTS ANALYZE A. NAME B. ADDRESS C. TELEPHONE (areas code and humber) D. POLLUTANTS ANALYZE C. TELEPHONE (areas code and humber) D. POLLUTANTS ANALYZE D. POLLUTANTS ANALYZE C. TELEPHONE (areas code and humber) D. POLLUTANTS ANALYZE C. TELEPHONE (areas code and humber) D. POLLUTANTS ANALYZE C. TELEPHONE (areas code and humber) D. POLLUTANTS ANALYZE C. TELEPHONE (areas code and humber) D. POLLUTANTS ANALYZE C. TELEPHONE (areas code and humber) D. POLLUTANTS ANALYZE C. TELEPHONE (areas code and humber) D. POLLUTANTS ANALYZE C. TELEPHONE (areas code and humber) D. POLLUTANTS ANALYZE C. TELEPHONE (areas code and humber) D. POLLUTANTS ANALYZE C. TELEPHONE (areas code and humber) D. POLLUTANTS ANALYZE C. TELEPHONE (areas code and humber) D. POLLUTANTS ANALYZE C. TELEPHONE (AREAS CODE D. POLLUTANTS ANALYZE C. TELEPHONE (AREAS CODE D. POLLUTANTS ANALYZE C. TELEPHONE (AREAS CODE D. POLLUTANTS ANALYZE	YES (IDENTIFY THE TEST(S) AND DESC	N RELATION TO YOUR DISCHARGE WITH RIBE THEIR PURPOSES BELOW)	NO (GO TO 3 20)	
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INSTRUCTIONS FOR COMPLETING FORM A APPLICATION FOR CONSTRUCTION OR OPERATING PERMIT (CONTINUED)

- 8. If you answer yes to A. B. C. D. E or F, then you must complete and file the supplementary form(s) indicated. A U.S. Geological Survey 1" ~ 2.000' scale map must be submitted with the permit application showing all outfalls, the receiving stream and the location of the downstream property owners. This type of map is available on the Web at www.dnr.mo.gov/internetmapviewer/ or from the Missouri Department of Natural Resources' Division of Geology and Land Survey in Rolla at 573-368-2125.
- 9. Please provide the name and address of the first downstream landowner, different from that of the permitted facility, through whose property the discharge will flow. Also, please indicate the location on the map. For discharges that leave the permitted facility and flow under a road or highway, or along the right-of-way, the downstream property owner is the landowner that the discharge flows to after leaving the right-of-way. For no discharge facilities, provide this information for the location where discharge would flow if there was one. For land application sites, include the owners of the land application sites and all adjacent landowners.
- 10. Signature All applications must be signed as follows and the signature must be original:
 - A. For a corporation, by an officer having responsibility for the overall operation of the regulated facility or activity or for environmental matters.
 - B. For a partnership or sole proprietorship, by a general partner or the proprietor.
 - C. For a municipal, state, federal or other public facility, by either a principal executive officer or by an individual having overall responsibility for environmental matters at the facility.

This completed form, along with the applicable permit fees, should be submitted to the appropriate Regional Office. Submittal of an incomplete application may result in the application being returned. A map of the department's regional offices with addresses and phone numbers can be viewed on the Web at www.dnr.mo.gov/regions/ro-map.pdf. If there are any questions concerning this form, contact the appropriate Regional Office or the Department of Natural Resources' Water Protection Program. Water Pollution Control Branch. Permits and Engineering Section at 573-751-6825.

MO 780-1479 (01-09)