



State of Mississippi



WATER POLLUTION CONTROL PERMIT

To Operate a Wastewater Disposal System with No Discharge

THIS CERTIFIES

Sunflower Flying LLC
459 Sunflower Road
Sunflower, MS
Sunflower County

has been granted permission to operate a wastewater disposal system in accordance with the limitations and conditions set forth in this permit. This permit is issued in accordance with the provisions of the Mississippi Water Pollution Control Law (Section 49-17-1 et seq., Mississippi Code of 1972), and the regulations and standards adopted and promulgated thereunder.

Mississippi Environmental Quality Permit Board

Mississippi Department of Environmental Quality

Issued/Modified: **MAY 06 2013**

Expires: **APR 30 2018**

Permit No. MSU086019

Agency Interest # 1494

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To Operate a Wastewater Disposal System with No Discharge

Sunflower Flying LLC
Subject Item Inventory
Permit Number:MSU086019
Activity ID No.: PER20130001

Subject Item Inventory:

ID	Designation	Description
AI1494		Aerial Applicator
RPNT1	MSU086019	Aerial Applicator

KEY

ACT = Activity

AREA = Area

CONT = Control Device

IA = Insignificant Activity

RPNT = Release Point

AI = Agency Interest

CAFO = Concentrated Animal Feeding Operation

EQPT = Equipment

MAFO = Animal Feeding Operation

TRMT = Treatment

To Operate a Wastewater Disposal System with No Discharge

Sunflower Flying LLC
Facility Requirements
Permit Number:MSU086019
Activity ID No.: PER20130001

RPNT000000001 (MSU086019) Aerial Applicator:

Narrative Requirements:

Condition No.	Condition
T-1	The permittee shall at all times maintain in good working order and operate as efficiently as possible all facilities and equipment installed or used by the permittee to achieve compliance with this permit. [WPC-1 Chapter One]
T-2	There shall be no discharge of chemically contaminated wastewater from the hopper, spray booms, empty chemical containers, or any other auxiliary equipment into any surface waters or onto the grounds of the facility. [WPC-1 Chapter One]
T-3	Utilization of any surface impoundment for the purpose of collection storage, and/or treatment of chemically contaminated wastewater from operations at the facility is prohibited. [WPC-1 Chapter One]
T-4	Any connections from a public water supply to any tanks, sumps, etc., containing pesticides shall be installed with backflow prevention devices to prevent backflow of pesticides into the potable water system. [WPC-1 Chapter One]
T-5	All empty chemical containers must be triple rinsed prior to storage on-site and/or final disposal by approved means. Storage on-site shall be orderly and confined to one consolidated location. All used and/or empty chemical containers shall be removed from the premises and properly disposed of within a reasonable time. [WPC-1 Chapter One]
T-6	Bulk storage of any materials and/or liquids on the premises, which exhibit a chronic or acute potential for pollution impact on waters of the State shall be maintained with secondary containment or equivalent measures. [WPC-1 Chapter One]
T-7	Any spill of chemical, or chemical contaminated waters to surface waters shall be reported to the Office of Pollution Control orally within 24 hours (961-5171, weekends - 352-9100) and in writing within five (5) days following knowledge of the occurrence. [WPC-1 Chapter One]
T-8	Should the permittee decide to permanently close and abandon the premises upon which it operates, it shall so notify the Permit Board no later than 90 days prior to doing so. Accompanying this notification shall be a Closure Plan which describes how and when all manufactured products, by-products, raw materials, stored chemicals, and solid and liquid wastes will be removed from the premises such that they will present no potential environmental hazard to waters of the State will be presented. [WPC-1 Chapter One]
T-9	This permit is valid only for the specific site(s) listed in the application. The permittee must apply for and receive approval for each additional site. Additionally, if the permittee relocates this facility, a new application must be filed and approved for the new site. [WPC-1 Chapter One]

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Sunflower Flying LLC
Facility Requirements
Permit Number:MSU086019
Activity ID No.: PER20130001

RPNT0000000001 (continued):

Narrative Requirements:

Condition No.	Condition
T-10	If, during the term of this permit, any adverse environmental circumstances occur at the base airstrip on any satellite strips employed by the permittee, the Permit Board may require additional terms and conditions appropriate to prevent pollution and/or protect human health and welfare, or the environment. [WPC-1 Chapter One]
T-11	This permit is non-transferable except by Permit Board action and is issued for pollution control purposes only. [WPC-1 Chapter One]

GENERAL INFORMATION

Sunflower Flying LLC
459 Sunflower Road
Sunflower, MS
Sunflower County

Alternate/Historic Identifiers

ID	Alternate/Historic Name	User Group	Start Date	End Date
1494	Sunflower Flying, LLC	Official Site Name	5/19/2009	
1494	Sunflower Flying Service	Historic Site Name	1/28/1999	5/19/2009
MSU086019	Sunflower Flying LLC	Water - SOP	5/28/2009	5/6/2013
1494 001	Sunflower Flying Service	GARD	11/16/1992	
MSU086019	Sunflower Flying LLC	Water - SOP	5/6/2013	4/30/2018

Basin: Yazoo River Basin

Location Description: Imported from I-sys

Relevant Documents: Aerial Applicator Application