



NONCOMPLIANCE 24-HOUR NOTIFICATION REPORT

State Form 52415 (R / 10-13)
Indiana Department of Environmental Management
Office of Water Quality

INSTRUCTIONS: Complete all sections of this form and email it to Office of Water Quality, Compliance Data Section at wwreports@idem.IN.gov. Thorough completion of this report will satisfy the Office of Water Quality (OWQ) telephone and 5-day written noncompliance notification reporting requirements of your NPDES permit. To speak with someone in OWQ, call (317) 232-8670.

Additionally, any noncompliance which may pose a significant danger to human health or the environment (including a fish kill) must be immediately reported to the Emergency Response Section spill response line at: (317) 233-7745 or toll free within Indiana at (888) 233-7745.

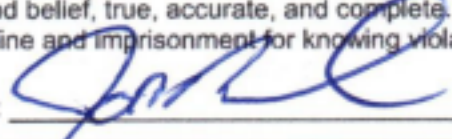
FACILITY INFORMATION		
Facility Name Gold Star Mine	County Greene	NPDES Permit Number ING040249
Individual Reporting Job Wilson	Telephone Number 270-830-7075	Reporting Date (month, day, year) 06/28/2024
Email Address jwilson@rosedaleservices.com		

NONCOMPLIANCE INFORMATION				
Date (month, day, year) 05/30/2024	Outfall 003	Parameter Manganese	Permit Limit (Units/Daily/Weekly/Ave/Max/Min) 4.0 mg/L Daily	Monitored Value 7.14 mg/L
Date (month, day, year)	Outfall	Parameter	Permit Limit (Units/Daily/Weekly/Ave/Max/Min)	Monitored Value

Description of the Noncompliance and its Cause:
On 05/30/2024, outfall 005 sampled under baseflow conditions. Precipitation values over 2 inches was recorded in the days preceding sampling. This caused an increased volume of water to be exposed to unreclaimed refuse, which caused the elevation in manganese.

Description of the Period of Noncompliance, Including Exact Dates and Time, and if the Noncompliance has not been Corrected, the Anticipated Time it is Expected to Continue:
The exposed spoil will remain into the summer as reclamation efforts continue. In the meantime chemical treatment will be applied to the affected outfalls.

Steps Taken or Planned to Reduce, Eliminate, and Prevent Reoccurrence of the Noncompliance:
Until reclamation is completed, chemical treatment will be applied to the affected outfalls. Outfalls will continue to be monitored on a weekly basis.

CERTIFICATION AND SIGNATURE	
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	
SIGNATURE: 	DATE (month, day, year): 06/28/2024



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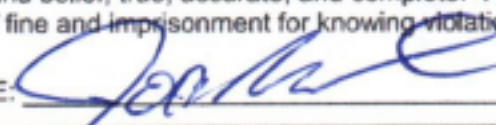
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Facility Name Gold Star Mine	County Greene	NPDES Permit Number ING040249
Individual Reporting Job Wilson	Telephone Number 270-830-7075	Reporting Date (month, day, year) 06/28/2024
Email Address jwilson@rosedaleservices.com		

NONCOMPLIANCE INFORMATION				
Date (month, day, year) 05/30/2024	Outfall 004	Parameter Iron	Permit Limit (Units/Daily/Weekly/Ave/Max/Min) 6.0 mg/L Daily	Monitored Value 7.23 mg/L
Date (month, day, year) 05/30/2024	Outfall 004	Parameter Manganese	Permit Limit (Units/Daily/Weekly/Ave/Max/Min) 4.0 mg/L Daily	Monitored Value 4.42 mg/L

Description of the Noncompliance and its Cause:
On 05/30/2024, outfall 004 sampled under baseflow conditions. Precipitation values over 2 inches was recorded in the days preceding sampling. This caused an increased volume of water to be exposed to unreclaimed refuse, which caused elevation in metals.

Description of the Period of Noncompliance, Including Exact Dates and Time, and if the Noncompliance has not been Corrected, the Anticipated Time it is Expected to Continue:
The exposed spoil will remain into the summer as reclamation efforts continue. In the meantime chemical treatment will be applied to the affected outfalls.

Steps Taken or Planned to Reduce, Eliminate, and Prevent Reoccurrence of the Noncompliance:
Until reclamation is completed, chemical treatment will be applied to the affected outfalls. Outfalls will continue to be monitored on a weekly basis.

CERTIFICATION AND SIGNATURE	
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SIGNATURE: 	DATE (month, day, year): <u>06/28/2024</u> <u>05/17/2024</u>

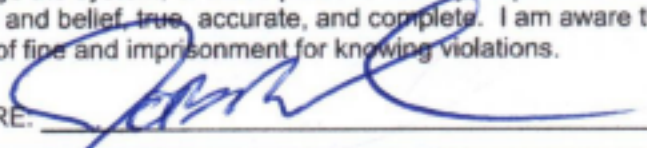


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Individual Reporting Job Wilson		Telephone Number 270-830-7075		Reporting Date (month, day, year) 06/28/2024
Email Address jwilson@rosedaleservices.com				
NONCOMPLIANCE INFORMATION				
Date (month, day, year) 05/30/2024	Outfall 005	Parameter Manganese	Permit Limit (Units/Daily/Weekly/Ave/Max/Min) 4.0 mg/L Daily	Monitored Value 8.67 mg/L
Date (month, day, year)	Outfall	Parameter	Permit Limit (Units/Daily/Weekly/Ave/Max/Min)	Monitored Value
Description of the Noncompliance and its Cause: On 05/30/2024, outfall 005 sampled under baseflow conditions. Precipitation values over 2 inches was recorded in the days preceding sampling. This caused an increased volume of water to be exposed to unreclaimed refuse, which caused the elevation in manganese.				
Description of the Period of Noncompliance, Including Exact Dates and Time, and if the Noncompliance has not been Corrected, the Anticipated Time it is Expected to Continue: The exposed spoil will remain into the summer as reclamation efforts continue. In the meantime chemical treatment will be applied to the affected outfalls.				
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