Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID:	797082	**STATUS:**	Original
FACILITY:	Emerald BioEnergy	**PERMIT NUMBER:**	***4IN00204*AD***
LOCATION:	2881 Co Rd 156 Cardington, OH 43315	**STATION CODE:**	581
		MONITORING PERIOD :	**2018-09-01 To: 2018-09-30**
COUNTY:	Morrow	**REPORTING LAB:**	MASI
DISTRICT:	CDO	**ANALYST:**	N/A
		NO DISCHARGE INDICATOR:	

PARAMETER	Ammonia (NH3) In Sludge	Nitrogen Kjeldahl, Total In Sludge	Arsenic, Total In Sludge	Cadmium, Total In Sludge	Copper, Total In Sludge	Lead, Total In Sludge	Nickel, Total In Sludge
PARAMETER CODE	00611	00627	01003	01028	01043	01052	01068
UNITS	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/2 months	1/2 months	1/2 months	1/2 months	1/2 months	1/2 months	1/2 months
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
2018-09-01							
2018-09-02							
2018-09-03							
2018-09-04							
2018-09-05							
2018-09-06							
2018-09-07							
2018-09-08							
2018-09-09							
2018-09-10							
2018-09-11	61900	108000	3	3	380	10	14
2018-09-12							
2018-09-13							
2018-09-14							
2018-09-15							
2018-09-16							
2018-09-17							
2018-09-18							
2018-09-19							
2018-09-20							
2018-09-21							
2018-09-22							
2018-09-23							
2018-09-24							
2018-09-25							
2018-09-26							
2018-09-27							
2018-09-28							
2018-09-29							
2018-09-30							
Minimum	61900.0	108000.0	3.0	3.0	380.0	10.0	14.0
Maximum	61900.0	108000.0	3.0	3.0	380.0	10.0	14.0
Average	61900	108000	3	3	380	10	14
Count	1	1	1	1	1	1	1

Name of Responsible Official or Authorized Representative		Signature of Responsible Official or Authorized Representative	Submission Date/Time
Taylor Faecher	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.		**Certification Version Date** **2018-10-17 12:10**

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FACILITY:	Emerald BioEnergy	**PERMIT NUMBER:**	***4IN00204*AD***
LOCATION:	2881 Co Rd 156 Cardington, OH 43315	**STATION CODE:**	581
		MONITORING PERIOD :	**2018-09-01 To: 2018-09-30**
COUNTY:	Morrow	**REPORTING LAB:**	MASI
DISTRICT:	CDO	**ANALYST:**	N/A
		NO DISCHARGE INDICATOR:	

PARAMETER	Zinc, Total In Sludge	Selenium, Total In Sludge	Sludge Fee Weight	Sludge Weight	Mercury, Total In Sludge	Molybdenum In Sludge	
PARAMETER CODE	01093	01148	51129	70316	71921	78465	
UNITS	mg/kg	mg/kg	dry tons	Dry Tons	mg/kg	mg/kg	
FREQUENCY	1/2 months	1/2 months	1/2 months	1/2 months	1/2 months	1/2 months	
SAMPLING TYPE	Composite	Composite	Total	Total	Composite	Composite	
2018-09-01							
2018-09-02							
2018-09-03							
2018-09-04							
2018-09-05							
2018-09-06							
2018-09-07							
2018-09-08							
2018-09-09							
2018-09-10							
2018-09-11	599	4	167.13	167.13	.43	11	
2018-09-12							
2018-09-13							
2018-09-14							
2018-09-15							
2018-09-16							
2018-09-17							
2018-09-18							
2018-09-19							
2018-09-20							
2018-09-21							
2018-09-22							
2018-09-23							
2018-09-24							
2018-09-25							
2018-09-26							
2018-09-27							
2018-09-28							
2018-09-29							
2018-09-30							
Minimum	599.0	4.0	167.13	167.13	0.43	11.0	
Maximum	599.0	4.0	167.13	167.13	0.43	11.0	
Average	599	4	167.13	167.13	0.43	11	
Count	1	1	1	1	1	1	

Name of Responsible Official or Authorized Representative		Signature of Responsible Official or Authorized Representative	Submission Date/Time
Taylor Faecher	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.		**Certification Version Date** **2018-10-17 12:10**

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FACILITY: Emerald BioEnergy
LOCATION: 2881 Co Rd 156
Cardington, OH 43315

PERMIT NUMBER: *4IN00204*AD*
MONITORING PERIOD : 2018-09-01 To: 2018-09-30

PARAMETER COMMENTS:

Station Code	Parameter Name	Parameter Code	Date	Unit	Comment