Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID:	751589	**STATUS:**	Original
FACILITY:	Dovetail Energy LLC - Anaerobic Digestion Facility	**PERMIT NUMBER:**	***1IN00305*AD***
LOCATION:	1146 Herr Rd Fairborn, OH 45324	**STATION CODE:**	581
		MONITORING PERIOD :	**2018-03-01 To: 2018-03-31**
COUNTY:	Greene	**REPORTING LAB:**	MASI
DISTRICT:	SWDO	**ANALYST:**	N/A
		NO DISCHARGE INDICATOR:	

PARAMETER	Biochemical Oxygen Demand, 5 Day	pH	Oil and Grease, Hexane Extr Method	Ammonia (NH3) In Sludge	Nitrogen Kjeldahl, Total In Sludge	Phosphorus, Total In Sludge	Potassium In Sludge
PARAMETER CODE	00310	00400	00552	00611	00627	00668	00938
UNITS	mg/l	S.U.	mg/l	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
2018-03-01							
2018-03-02							
2018-03-03							
2018-03-04							
2018-03-05							
2018-03-06							
2018-03-07							
2018-03-08							
2018-03-09							
2018-03-10							
2018-03-11							
2018-03-12							
2018-03-13							
2018-03-14							
2018-03-15							
2018-03-16							
2018-03-17							
2018-03-18							
2018-03-19							
2018-03-20							
2018-03-21	9000	8.08	13800	51400	98200	28000	10500
2018-03-22							
2018-03-23							
2018-03-24							
2018-03-25							
2018-03-26							
2018-03-27							
2018-03-28							
2018-03-29							
2018-03-30							
2018-03-31							
Minimum	9000.0	8.08	13800.0	51400.0	98200.0	28000.0	10500.0
Maximum	9000.0	8.08	13800.0	51400.0	98200.0	28000.0	10500.0
Average	9000		13800	51400	98200	28000	10500
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** **2018-04-20 10:04**

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		MONITORING PERIOD :	**2018-03-01 To: 2018-03-31**
COUNTY:	Greene	**REPORTING LAB:**	MASI
DISTRICT:	SWDO	**ANALYST:**	N/A
		NO DISCHARGE INDICATOR:	

PARAMETER	Arsenic, Total In Sludge	Cadmium, Total In Sludge	Copper, Total In Sludge	Lead, Total In Sludge	Nickel, Total In Sludge	Zinc, Total In Sludge	Selenium, Total In Sludge
PARAMETER CODE	01003	01028	01043	01052	01068	01093	01148
UNITS	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
2018-03-01							
2018-03-02							
2018-03-03							
2018-03-04							
2018-03-05							
2018-03-06							
2018-03-07							
2018-03-08							
2018-03-09							
2018-03-10							
2018-03-11							
2018-03-12							
2018-03-13							
2018-03-14							
2018-03-15							
2018-03-16							
2018-03-17							
2018-03-18							
2018-03-19							
2018-03-20							
2018-03-21	8	1	347	7	16	463	5
2018-03-22							
2018-03-23							
2018-03-24							
2018-03-25							
2018-03-26							
2018-03-27							
2018-03-28							
2018-03-29							
2018-03-30							
2018-03-31							
Minimum	8.0	1.0	347.0	7.0	16.0	463.0	5.0
Maximum	8.0	1.0	347.0	7.0	16.0	463.0	5.0
Average	8	1	347	7	16	463	5
Count	1	1	1	1	1	1	1

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LOCATION:	1146 Herr Rd Fairborn, OH 45324	**STATION CODE:**	581
		MONITORING PERIOD :	**2018-03-01 To: 2018-03-31**
COUNTY:	Greene	**REPORTING LAB:**	MASI
DISTRICT:	SWDO	**ANALYST:**	N/A
		NO DISCHARGE INDICATOR:	

PARAMETER	Fecal Coliform in Sludge	Sludge Fee Weight	Sludge Weight	Sludge Solids, Percent Total	Mercury, Total In Sludge	Molybdenum In Sludge	
PARAMETER CODE	31641	51129	70316	70318	71921	78465	
UNITS	MPN/G	dry tons	Dry Tons	%	mg/kg	mg/kg	
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	
SAMPLING TYPE	Composite	Total	Total	Composite	Composite	Composite	
2018-03-01							
2018-03-02							
2018-03-03							
2018-03-04							
2018-03-05							
2018-03-06							
2018-03-07							
2018-03-08							
2018-03-09							
2018-03-10							
2018-03-11							
2018-03-12							
2018-03-13							
2018-03-14							
2018-03-15							
2018-03-16							
2018-03-17							
2018-03-18							
2018-03-19							
2018-03-20							
2018-03-21	49499	307.5	307.5	7.26	.05	7	
2018-03-22							
2018-03-23							
2018-03-24							
2018-03-25							
2018-03-26							
2018-03-27							
2018-03-28							
2018-03-29							
2018-03-30							
2018-03-31							
Minimum	49499.0	307.5	307.5	7.26	0.05	7.0	
Maximum	49499.0	307.5	307.5	7.26	0.05	7.0	
Average	49499	307.5	307.5	7.26	0.05	7	
Count	1	1	1	1	1	1	

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SUBMISSION ID:	751589	**STATUS:**	Original
FACILITY:	Dovetail Energy LLC - Anaerobic Digestion Facility	**PERMIT NUMBER:**	***1IN00305*AD***
LOCATION:	1146 Herr Rd Fairborn, OH 45324	**STATION CODE:**	584
		MONITORING PERIOD :	**2018-03-01 To: 2018-03-31**
COUNTY:	Greene	**REPORTING LAB:**	
DISTRICT:	SWDO	**ANALYST:**	
		NO DISCHARGE INDICATOR:	**AL**

PARAMETER	Biochemical Oxygen Demand, 5 Day	pH	Oil and Grease, Hexane Extr Method	Ammonia (NH3) In Sludge	Nitrogen Kjeldahl, Total In Sludge	Phosphorus, Total In Sludge	Potassium In Sludge
PARAMETER CODE	00310	00400	00552	00611	00627	00668	00938
UNITS	mg/l	S.U.	mg/l	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
2018-03-01							
2018-03-02							
2018-03-03							
2018-03-04							
2018-03-05							
2018-03-06							
2018-03-07							
2018-03-08							
2018-03-09							
2018-03-10							
2018-03-11							
2018-03-12							
2018-03-13							
2018-03-14							
2018-03-15							
2018-03-16							
2018-03-17							
2018-03-18							
2018-03-19							
2018-03-20							
2018-03-21							
2018-03-22							
2018-03-23							
2018-03-24							
2018-03-25							
2018-03-26							
2018-03-27							
2018-03-28							
2018-03-29							
2018-03-30							
2018-03-31							
Minimum							
Maximum							
Average							
Count							

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LOCATION:	1146 Herr Rd Fairborn, OH 45324	**STATION CODE:**	584
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COUNTY:	Greene	**REPORTING LAB:**	
DISTRICT:	SWDO	**ANALYST:**	
		NO DISCHARGE INDICATOR:	**AL**

PARAMETER	Arsenic, Total In Sludge	Cadmium, Total In Sludge	Copper, Total In Sludge	Lead, Total In Sludge	Nickel, Total In Sludge	Zinc, Total In Sludge	Selenium, Total In Sludge
PARAMETER CODE	01003	01028	01043	01052	01068	01093	01148
UNITS	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
2018-03-01							
2018-03-02							
2018-03-03							
2018-03-04							
2018-03-05							
2018-03-06							
2018-03-07							
2018-03-08							
2018-03-09							
2018-03-10							
2018-03-11							
2018-03-12							
2018-03-13							
2018-03-14							
2018-03-15							
2018-03-16							
2018-03-17							
2018-03-18							
2018-03-19							
2018-03-20							
2018-03-21							
2018-03-22							
2018-03-23							
2018-03-24							
2018-03-25							
2018-03-26							
2018-03-27							
2018-03-28							
2018-03-29							
2018-03-30							
2018-03-31							
Minimum							
Maximum							
Average							
Count							

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DISTRICT:	SWDO	**ANALYST:**	
		NO DISCHARGE INDICATOR:	**AL**

PARAMETER	Fecal Coliform in Sludge	Sludge Fee Weight	Sludge Weight	Mercury, Total In Sludge	Molybdenum In Sludge		
PARAMETER CODE	31641	51129	70316	71921	78465		
UNITS	MPN/G	dry tons	Dry Tons	mg/kg	mg/kg		
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month		
SAMPLING TYPE	Multiple Grab	Total	Total	Composite	Composite		
2018-03-01							
2018-03-02							
2018-03-03							
2018-03-04							
2018-03-05							
2018-03-06							
2018-03-07							
2018-03-08							
2018-03-09							
2018-03-10							
2018-03-11							
2018-03-12							
2018-03-13							
2018-03-14							
2018-03-15							
2018-03-16							
2018-03-17							
2018-03-18							
2018-03-19							
2018-03-20							
2018-03-21							
2018-03-22							
2018-03-23							
2018-03-24							
2018-03-25							
2018-03-26							
2018-03-27							
2018-03-28							
2018-03-29							
2018-03-30							
2018-03-31							
Minimum							
Maximum							
Average							
Count							

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LOCATION:	1146 Herr Rd Fairborn, OH 45324	**MONITORING PERIOD :**	**2018-03-01 To: 2018-03-31**

PARAMETER COMMENTS:

Station Code	Parameter Name	Parameter Code	Date	Unit	Comment