





Code	Name	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	of Ex.	Analysis	Type
NODI: -											
NODI											
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	=0.467	26 - lb/d	=2.12	=2.4		28 - ug/L		01/07 - Weekly	GR - GRAB
1 - Effluent Gross											
Season: 0		Req.	<=6.3 DAILY AV	26 - lb/d	<=5.0 DAILY AV	<=30.0 SINGGRAB		28 - ug/L		01/07 - Weekly	GR - GRAB
NODI: -											
NODI											

**Submission Note**

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

**Check Errors**

No errors.

**Comments**

**Attachments**

No attachments.

**Report Last Saved By**

**MEYER RANCH MUD OF COMAL COUNTY**

User: jtmontgomery

Name: John Montgomery

E-Mail: jtmontgomery@municipalops.com

Date/Time: 2021-04-20 21:21 (Time Zone: -05:00)

**Report Last Signed By**

User: jtmontgomery

Name: John Montgomery

E-Mail: jtmontgomery@municipalops.com

Date/Time: 2021-04-20 21:21 (Time Zone: -05:00)



130 S. Trade Center Parkway, Conroe TX 77385  
 Tel: (936) 321-6060  
 Email: lab@nwdls.com  
 www.nwdls.com  
 TCEQ T104704238-21-33  
 TCEQ-TOX T104704202-20-14

Municipal Operations and Consulting  
 27316 Spectrum Way  
 Oak Ridge, TX 77385

Meyer Ranch MUD - Non Potable

**Reported:**  
 04/21/2021 07:45

**Aeration**

Sampled	Received	TSS
		mg/L
03/04 11:10	03/04 16:40	8300
03/12 11:45	03/12 16:35	8950
03/18 11:35	03/18 17:15	16600
03/25 13:00	03/25 18:25	19600
Monthly Maximum Value:		19600
Monthly Average Value:		13400

**Outfall 001**

Sampled	Received	CBOD	DO	E.Coli	NH3	NO2N	NO3N	pH	Phos	TKN	TSS	Flow
		mg/L	mg/L	MPN/100 mL	mg/L	mg/L	mg/L	pH Units @ 25 °C	mg/L	mg/L	mg/L	MGD
03/01 11:00	03/01 15:35			<1.00								
03/02 10:35	03/02 15:25			<1.00								
03/03 11:00	03/03 16:50			<1.00								
03/04 11:05	03/04 16:40	<2.03 [7]	6.81	<1.00	0.763	0.133	3.18	7.27	<0.500	<1.00	1.50	0.0300
03/05 10:35	03/05 15:25			7.50								
03/08 11:00	03/08 16:05			<1.00								
03/09 10:35	03/09 15:10			<1.00								
03/10 09:25	03/10 16:00			1.00								
03/12 11:40	03/12 16:35	<2.03 [7]	8.45	17.1	<0.0500	<0.0500	5.51 [5]	7.37	<0.0100	<1.00	<1.00	0.0250
03/13 11:20	03/13 16:10			<1.00 [3]								
03/15 10:55	03/15 16:20			<1.00								
03/16 10:50	03/16 16:00			<1.00								
03/17 10:45	03/17 16:20			<1.00								
03/18 11:30	03/18 17:15	<2.40 [7]	8.05	<1.00	<0.0500	<0.0500	9.69	6.90	<0.500	<1.00	1.50	0.0240
03/19 08:40	03/19 13:35			<1.00								
03/22 10:50	03/22 15:50			<1.00								
03/23 11:30	03/23 16:15			<1.00								
03/24 11:10	03/24 18:40			<1.00								
03/25 12:55	03/25 18:25	<2.03 [7]	5.94	<1.00	0.0694	<0.0500	8.42 [5]	6.88	0.406	<1.00	<1.00 [1]	0.0270
03/26 11:00	03/26 16:10			<1.00								
03/29 11:00	03/29 15:40			<1.00								
03/30 09:55	03/30 14:50			<1.00								
03/31 10:00	03/31 15:05			<1.00								
Monthly Maximum Value:		0	8.45	17.1	0.763	0.133	9.69	7.37	0.406	0	1.5	0.03
Monthly Average Value:		2.12	7.31	1.23	0.233	0.0708	6.7	7.11	0.354	1	1.25	0.0265

# Meyers Ranch

March-21

Date	Permeate Flow	Total Gallons x1000	Influent Flow	Total Influent	Reuse Flow #1	Total Reuse	LP #1 Hou	LP #2 Hou	LP #3 Hou	Wet Wall	Reuse GST lvl	Effluent pH	Turbidity NTU	DO Eff #1	Alum lvl Inch	Alum Used (in)	Phos Residual
3/1/2021	4532	30	6627	0	20742	0	0	0	1.7	11	17.4	7.83	0.6		3		0.04
3/2/2021	4562	25	6698	71	20742	0	0	1.2	1.2	9.7	17.6	7.8	0.6		2	1	0.04
3/3/2021	4587	25	6736	38	20742	0	0	0.5	0.6	9.1	17.8	7.75	0.6		1	1	0.1
3/4/2021	4613	26	6808	72	20742	0	0	4.7	0	4.3	17.9	7.78	0.6		31	30	0.08
3/5/2021	4639	26	6824	16	20744	2	0	0.8	5.9	9.6	18	7.79	0.6		29.5	1.5	0.08
3/6/2021	4665	26	6850	26	20904	160	0	0.3	0.3						27.87	1.63	
3/7/2021	4691	26	6876	26	21064	160	0	0.3	0.4						26.24	1.63	
3/8/2021	4717	26	6902	26	21224	160	0	0.3	0.4						24.62	1.62	
3/9/2021	4744	27	6928	26	21384	160	0	0.4	0.4	5.4	14	7.79	0.6		23	1.62	0.08
3/10/2021	4769	25	6954	26	21384	0	0	0.2	0.5	6.9	14.2	7.7	0.6		21.5	1.5	0.08
3/10/2021	3257	25	6954	0	21384	0	0										0
3/11/2021	3282	25	6954	0	21384	0	0										0
3/12/2021	3314	32	7023	69	21384	0	0			5.2							
3/13/2021	3348	34	7055	32	21384	0	0			6.4		7.98					0.01
3/14/2021	3370	22	7079	24	21384	0	0			4.9		7.9					0.01
3/15/2021	3390	20	7103	24	21384	0	0	0.3	0.2	4.6		7.82					0.13
3/16/2021	3414	24	7122	19	21384	0	0	0.2	0.3	4.8		7.82					0.3
3/17/2021	3439	25	7143	21	21384	0	0	0.3	0.3	5.8		7.84					0.5
3/18/2021	3464	25	7170	27	21384	0	0	0.4	0.3	6.9		7.77					1
3/19/2021	3489	25	7197	27	21743	359	0	0.3	0.4	4.6		7.8					1
3/20/2021	3514	25	7226	29	21822	79	0	0.5	0.4	5.7		7.48					1
3/21/2021	3535	21	7251	25	21822	0	0	0.4	0.3	4.8		7.5					1
3/22/2021	3559	24	7270	19	21822	0	0	0.2	0.2	5.4		7.46					1
3/23/2021	3583	24	7293	23	21822	0	0	0.3	0.4	8.9		7.56					1
3/24/2021	3607	24	7314	21	21822	0	0	0.3	0.2	6.7		7.5					1
3/25/2021	3632	25	7346	32	21822	0	0	0.4	0.5	5.9		7.56					1
3/26/2021	3653	21	7346	0	21822	0	0	0.4	0.4								
3/27/2021	3679	26	7403	57	21822	0	0	0.4	0.4	5.5		7.58					1
3/28/2021	3702	23	7403	0	21822	0	0	0.2	0.3								
3/29/2021	3726	24	7440	37	21822	0	0	0.3	0.3	7		7.73					1
3/30/2021	3749	23	7440	0	21822	0	0	0.4	0.6								
3/31/2021	3772	23	7503	63	21822	0	0	0.4	0.6	5.8		7.85					0.9
<b>Total Flow Gallons</b>		<b>777,000</b>							<b>7.46</b>					<b>0.00</b>			<b>41.5</b>
<b>Daily Average (0.05 MGD):</b>		<b>25,065</b>							<b>7.98</b>					<b>0.6</b>			
<b>Daily Peak Flow:</b>		<b>34,000</b>							<b>0.6</b>					<b>0.6</b>			
<b>2 Hour Peak In GPM (139):</b>		<b>No Flow Chart Yet</b>							<b>0.6</b>					<b>0.6</b>			

Supervising Operator: \_\_\_\_\_

Bo Brewer

Supervisor Signature \_\_\_\_\_