INDUSTRIAL WASTEWATER PRETREATMENT MONITORING REPORT (IWPMR)

Milbank Manufacturing Company, Incorporated

Discharge Period (Month): January

Discharge Point: 1

Regulated Parameter:		pH	As	Cd	Cr	Cu	Pb	Hg	Ni	Se	Ag	Zn	Mo	TTO	Phenol	Cn	O&G	TPH	PO_4	CBOD	COD	TSS	NH_3-N
Sample Type:		Grab	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Grab	Grab	Grab	Grab	Grab	Comp	Comp	Comp	Comp	Comp
Local Discharge Limit:		6 — 10	0.03	0.02	2.0	0.6	0.1	0.003	0.8	0.10	0.24	1.25	M & R	2.13	0.5	0.5	100	M & R	M & R	M & R	M & R	M & R	M & R
Analytical Method ID:																							
Method Detection Limit (LLOD):																							
Date	Flow (GPD)	s.u.'s	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
1																							
2																							
3																							
4																							
5	6304	7.99																					
6	2418	8.09																					
7	2259	7.83																					
8	1718	7.97																					
9	3424	8.04																					
10																							
11																							
12	1847	7.94																					
13	1412	7.92																					
14	1812	7.97																					
15	1197	8.17																					
16	1990	7.84																					
17																							
18																							
19	2313	7.2																					
20	2301	7.18																					
21	2560	7.85																					
22	3416	7.58																					
23	2527	7.66																					
24																							
25																							
26	10230	7.68																					
27	1084	8.03																					
28	1677	7.73																					
29	2165	7.74																					
30																							
31																							
Mo. Average:	2771.263158																						
High Value:	10230	8.17																					
Low Value:	1084	7.18																					
Total Flow:	52654																						

Indiana American Water - Total Gallons used (84750)

"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 personell properly gathered and evaluated 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 submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware there are significant penalities for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Larry Sterling
Signature of Responsible Party

Technical Service Manager
Title/Position

2/21/09
Date

MIL0001911

INDUSTRIAL WASTEWATER PRETREATMENT MONITORING REPORT (IWPMR)

Permittee: Milbank Manufacturing Company, Incorporated **Discharge Period (Month):** January **Discharge Point:** 2

Regulated Parameter:		pH	As	Cd	Cr	Cu	Pb	Hg	Ni	Se	Ag	Zn	Mo	TTO	Phenol	Cn	O&G	TPH	PO_4	CBOD	COD	TSS	NH_3-N
Sample Type:		Grab	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Grab	Grab	Grab	Grab	Grab	Comp	Comp	Comp	Comp	Comp
Local Discharge Limit:		6 — 10	0.03	0.02	2.0	0.6	0.1	0.003	0.8	0.10	0.24	1.25	M & R	2.13	0.5	0.5	100	M & R	M & R	M & R	M & R	M & R	M & R
Analytical Method ID:																							
Method Detection Limit (LLOD):																							
Date	Flow (GPD)	s.u.'s	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
1																							
2																							
3																							
4																							
5	360	9.00																					
6	1610	9.36																					
7	1650	9.29																					
8	1870	9.37		<0.0010	<0.0100	0.0933	0.00276		0.0335		<0.00050	0.234	20.7			<0.0050	<5.00	<5.00	0.122	5.00	424	18.00	<0.300
9																							
10																							
11																							
12																							
13	340	9.00																					
14	1050	9.40																					
15																							
16																							
17																							
18																							
19	460	9.01																					
20	1410	9.08																					
21																							
22	1290	9.28																					
23																							
24																							
25																							
26	410	9.25																					
27	1600	9.29																					
28																							
29																							
30																							
31																							
Mo. Average:	1095.45			<0.0010	<0.0100	0.0933	0.00276		0.0335		<0.00050	0.234	20.7			<0.0050	<5.00	<5.00	0.122	5.00	424	18.00	<0.300
High Value:	1870.00	9.40		<0.0010	<0.0100	0.0933	0.00276		0.0335		<0.00050	0.234	20.7			<0.0050	<5.00	<5.00	0.122	5.00	424	18.00	<0.300
Low Value:	340.00	9.00		<0.0010	<0.0100	0.0933	0.00276		0.0335		<0.00050	0.234	20.7			<0.0050	<5.00	<5.00	0.122	5.00	424	18.00	<0.300
Total Flow:	12050.00																						

Indiana American Water - Total Gallons used (84750)

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 personell properly gathered and evaluated the information submitted. Based on my quiry of the person or persons who manage the system, or those persons directly responsible for gathering the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware there are significant penalities for submitting lse information, including the possibility of fine and imprisonment for knowing violations."

Larry Sterling
gnature of Responsible Party

Technical Service Manager
Title/Position

2/21/09
Date

MIL0001912

Chemical Specialties

Marcus Bryant
913-661-0767

Fifth Stage

Date	Initial	Pressure	PH Stage 5	Addition of Rinse 50 1 pint/4 hours of run time		Conductivity of Stage 5	Conductivity of Stage 2	Conductivity of Stage 4	Clean Screens	Clean Nozzles	Comments
Ranges		15 - 25	4.0 – 5.5	AM	PM	<.2000uS	< 1500uS	< 1500uS	Daily	Weekly	
1/5	TS	15	4.7			3.64	2.31	1108			
1/6	VL	15	5.0			3.48	~~8.750~~ 800	767			Tanks 2 & 4
1/7	TS	15	5.0			3.26	845	821			Tanks 2 & 4
1/8	TS	15	5.0			3.94	841	737			
1/9	TS	15	4.9			3.73	987	779			
1/12	TS	15	5.0			3.65	1245	894			
1/13	TS	15	5.0			3.78	1585	1062			
1/14	TS	15	4.9			3.53	820	788			Tanks 2 & 4
1/15	TS	15	5.0			4.11	1460	824			Tanks 2 & 4
1/16	TS	15	5.1			3.57	2.17	915			
1/19	TS	15	5.0			3.28	2.32	1095			~~Tank~~
1/20	TS	15	4.9			3.58 ~~4.15~~	838	699			Tanks 2 & 4
1/21	TS	15	5.0			3.41	1437	849			
1/22	TS	15	5.0			3.45	876	676			
1/23	TS	15	5.0			3.41	1086	692			
1/26	TS	15	4.9			3.48	1324	862			
1/27	TS	15	3.2			3.16	762	725			
1/28	TS	15	3.4			3.08	1140	672			
1/29	TS	15	3.4			3.09	790	2.02			
1/30				NO WORK							

MIL0001913

Chemical Specialties

Marcus Bryant
913-661-0767

Third Stage

Date	Initial	Concentration Drops	Pressure	Temperature	pH	Replacements of Totes #	Clean Screens	Clean Nozzles	Comments
Ranges		5 – 7	15 – 25	100°–110°	4.0 – 5.5	Paint Lok 595	Daily	Weekly	
1/5	TL	8	15	120	6.08				
1/6	VC	8	15	116	5.95				
1/7	TL	7	15	114	5.96				
1/8	TL	7	15	115	6.01				
1/9	TL	7	15	116	6.00				
1/12	TL	7	15	118	5.97				
1/13	TL	6	15	116	5.82				
1/14	TL	7	15	122	6.02				
1/15	TL	6	15	114	6.14				
1/16	TL	6	15	118	6.12				
1/19	TL	6	15	116	7.24				
1/20	TL	6	15	116	6.09				
1/21	TL	5	15	120	6.14				
1/22	TL	6	15	116	6.14				
1/23	TL	5	15	120	6.30				
1/26	TL	5	15	112	6.00				
1/27	TL	5	15	120	6.10				
1/28	TL	5	15	118	6.19				
1/29	TL	5	15	114	6.32				
1/30		NO	WORK						

MIL0001914

INDUSTRIAL WASTEWATER PRETREATMENT MONITORING REPORT (IWPMR)

Milbank Manufacturing Company, Incorporated

Discharge Period (Month): January

Discharge Point: 1

Regulated Parameter:		pH	As	Cd	Cr	Cu	Pb	Hg	Ni	Se	Ag	Zn	Mo	TTO	Phenol	Cn	O&G	TPH	PO_4	CBOD	COD	TSS	NH_3-N
Sample Type:		Grab	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Grab	Grab	Grab	Grab	Grab	Comp	Comp	Comp	Comp	Comp
Local Discharge Limit:		6 — 10	0.03	0.02	2.0	0.6	0.1	0.003	0.8	0.10	0.24	1.25	M & R	2.13	0.5	0.5	100	M & R	M & R	M & R	M & R	M & R	M & R
Analytical Method ID:																							
Method Detection Limit (LLOD):																							
Date	Flow (GPD)	s.u.'s	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
1																							
2																							
3																							
4																							
5	6304	7.99																					
6	2418	8.09																					
7	2259	7.83																					
8	1718	7.97																					
9	3424	8.04																					
10																							
11																							
12	1847	7.94																					
13	1412	7.92																					
14	1812	7.97																					
15	1197	8.17																					
16	1990	7.84																					
17																							
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19	2313	7.2																					
20	2301	7.18																					
21	2560	7.85																					
22	3416	7.58																					
23	2527	7.66																					
24																							
25																							
26	10230	7.68																					
27	1084	8.03																					
28	1677	7.73																					
29	2165	7.74																					
30																							
31																							
Mo. Average:	2771.263158																						
High Value:	10230	8.17																					
Low Value:	1084	7.18																					
Total Flow:	52654																						

Indiana American Water - Total Gallons used (84750)

"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 personell properly gathered and evaluated 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 submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware there are significant penalities for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Larry Sterling
Signature of Responsible Party

Technical Service Manager
Title/Position

2/21/09
Date

MIL0001915

Chemical Specialties

Marcus Bryant
913-661-0767

Fifth Stage

Date	Initial	Pressure	PH Stage 5	Addition of Rinse 50 1 pint/4 hours of run time		Conductivity of Stage 5	Conductivity of Stage 2	Conductivity of Stage 4	Clean Screens	Clean Nozzles	Comments
Ranges		15 - 25	4.0 – 5.5	AM	PM	<.2000uS	< 1500uS	< 1500uS	Daily	Weekly	
1/5	TS	15	4.7			3.64	2.31	1108			
1/6	VC	15	5.0			3.48	800	767			Tanks 2 & 4
1/7	TS	15	5.0			3.26	845	821			Tanks 2 & 4
1/8	TS	15	5.0			3.94	841	737			
1/9	TS	15	4.9			3.73	987	779			
1/12	TS	15	5.0			3.65	1245	894			
1/13	TS	15	5.0			3.78	1585	1062			
1/14	TS	15	4.9			3.53	820	788			Tanks 2 & 4
1/15	TS	15	5.0			4.11	1460	824			Tanks 2 & 4
1/16	TS	15	5.1			3.57	2.17	915			
1/19	TS	15	5.0			3.28	2.32	1095			
1/20	TS	15	4.9			3.58	838	699			Tanks 2 & 4
1/21	TS	15	5.0			3.41	1437	849			
1/22	TS	15	5.0			3.45	876	676			
1/23	TS	15	5.0			3.41	1086	692			
1/26	TS	15	4.9			3.48	1324	862			
1/27	TS	15	3.2			3.16	762	725			
1/28	TS	15	3.4			3.08	1140	672			
1/29	TS	15	3.4			3.09	790	2.02			
1/30				NO WORK							

Chemical Specialties

Marcus Bryant
913-661-0767

Third Stage

Date	Initial	Concentration Drops	Pressure	Temperature	pH	Replacements of Totes #	Clean Screens	Clean Nozzles	Comments
Ranges		5 – 7	15 – 25	100°–110°	4.0 – 5.5	Paint Lok 595	Daily	Weekly	
1/5	TL	8	15	120	6.08				
1/6	TL	8	15	116	5.95				
1/7	TL	7	15	114	5.96				
1/8	TL	7	15	115	6.01				
1/9	TL	7	15	116	6.00				
1/12	TL	7	15	118	5.97				
1/13	TL	6	15	116	5.82				
1/14	TL	7	15	122	6.02				
1/15	TL	6	15	114	6.14				
1/16	TL	6	15	118	6.12				
1/19	TL	6	15	116	7.24				
1/20	TL	6	15	116	6.09				
1/21	TL	5	15	120	6.14				
1/22	TL	6	15	116	6.14				
1/23	TL	5	15	120	6.30				
1/26	TL	5	15	112	6.00				
1/27	TL	5	15	120	6.10				
1/28	TL	5	15	118	6.19				
1/29	TL	5	15	114	6.32				
1/30		NO	WORK						

MIL0001918

INDUSTRIAL WASTEWATER PRETREATMENT MONITORING REPORT (IWPMR)

Permittee: Milbank Manufacturing Company, Incorporated **Discharge Period (Month):** January **Discharge Point:** 1

Regulated Parameter:		pH	As	Cd	Cr	Cu	Pb	Hg	Ni	Se	Ag	Zn	Mo	TTO	Phenol	Cn	O&G	TPH	PO_4	CBOD	COD	TSS	NH_3-N
Sample Type:		Grab	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Grab	Grab	Grab	Grab	Grab	Comp	Comp	Comp	Comp	Comp
Local Discharge Limit:		6 — 10	0.03	0.02	2.0	0.6	0.1	0.003	0.8	0.10	0.24	1.25	M & R	2.13	0.5	0.5	100	M & R	M & R	M & R	M & R	M & R	M & R
Analytical Method ID:																							
Method Detection Limit (LLOD):																							
Date	Flow (GPD)	s.u.'s	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
1																							
2																							
3																							
4																							
5	6304	7.99																					
6	2418	8.09																					
7	2259	7.83																					
8	1718	7.97																					
9	3424	8.04																					
10																							
11																							
12	1847	7.94																					
13	1412	7.92																					
14	1812	7.97																					
15	1197	8.17																					
16	1990	7.84																					
17																							
18																							
19	2313	7.2																					
20	2301	7.18																					
21	2560	7.85																					
22	3416	7.58																					
23	2527	7.66																					
24																							
25																							
26	10230	7.68																					
27	1084	8.03																					
28	1677	7.73																					
29	2165	7.74																					
30																							
31																							
Mo. Average:	2771.263158																						
High Value:	10230	8.17																					
Low Value:	1084	7.18																					
Total Flow:	52654																						

Indiana American Water - Total Gallons used (84750)

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Larry Sterling
Signature of Responsible Party

Technical Service Manager
Title/Position

2/21/09
Date

MIL0001919

INDUSTRIAL WASTEWATER PRETREATMENT MONITORING REPORT (IWPMR)

Permittee: Milbank Manufacturing Company, Incorporated **Discharge Period (Month):** January **Discharge Point:** 2

Regulated Parameter:		pH	As	Cd	Cr	Cu	Pb	Hg	Ni	Se	Ag	Zn	Mo	TTO	Phenol	Cn	O&G	TPH	PO_4	CBOD	COD	TSS	NH_3-N
Sample Type:		Grab	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Grab	Grab	Grab	Grab	Grab	Comp	Comp	Comp	Comp	Comp
Local Discharge Limit:		6 — 10	0.03	0.02	2.0	0.6	0.1	0.003	0.8	0.10	0.24	1.25	M & R	2.13	0.5	0.5	100	M & R	M & R	M & R	M & R	M & R	M & R
Analytical Method ID:																							
Method Detection Limit (LLOD):																							
Date	Flow (GPD)	s.u.'s	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
1																							
2																							
3																							
4																							
5	360	9.00																					
6	1610	9.36																					
7	1650	9.29																					
8	1870	9.37		<0.0010	<0.0100	0.0933	0.00276		0.0335		<0.00050	0.234	20.7			<0.0050	<5.00	<5.00	0.122	5.00	424	18.00	<0.300
9																							
10																							
11																							
12																							
13	340	9.00																					
14	1050	9.40																					
15																							
16																							
17																							
18																							
19	460	9.01																					
20	1410	9.08																					
21																							
22	1290	9.28																					
23																							
24																							
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26	410	9.25																					
27	1600	9.29																					
28																							
29																							
30																							
31																							
Mo. Average:	1095.45			<0.0010	<0.0100	0.0933	0.00276		0.0335		<0.00050	0.234	20.7			<0.0050	<5.00	<5.00	0.122	5.00	424	18.00	<0.300
High Value:	1870.00	9.40		<0.0010	<0.0100	0.0933	0.00276		0.0335		<0.00050	0.234	20.7			<0.0050	<5.00	<5.00	0.122	5.00	424	18.00	<0.300
Low Value:	340.00	9.00		<0.0010	<0.0100	0.0933	0.00276		0.0335		<0.00050	0.234	20.7			<0.0050	<5.00	<5.00	0.122	5.00	424	18.00	<0.300
Total Flow:	12050.00																						

Indiana American Water - Total Gallons used (84750)

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Larry Sterling
gnature of Responsible Party

Technical Service Manager
Title/Position

2/21/09
Date

Number 1 Station Flow meter and PH reading

Year: 2009

Month: January

	Previous Meter Reading	Current Meter Reading	Gallons Per Day	PH Reading
1			0	
2			0	
3			0	
4			0	
5	4494488	4500792	6304	7.99
6	4500792	4503210	2418	8.09
7	4503210	4505469	2259	7.83
8	4505469	4507187	1718	7.97
9	4507187	4510611	3424	8.04
10			0	
11			0	
12	4510611	4512458	1847	7.94
13	4512458	4513870	1412	7.92
14	4513870	4515682	1812	7.97
15	4515682	4516879	1197	8.17
16	4516879	4518869	1990	7.84
17			0	
18			0	
19	4518869	4521182	2313	7.20
20	4521182	4523483	2301	7.18
21	4523483	4526043	2560	7.85
22	4526043	4529459	3416	7.58
23	4529459	4531986	2527	7.66
24			0	
25			0	
26	4531986	4542216	10230	7.68
27	4542216	4543300	1084	8.03
28	4543300	4544977	1677	7.73
29	4544977	4547142	2165	7.74
30		Plant Shut Down		
31				

52654 Total Gallons

0001000000297000000000040332018

Indiana American Water
PO Box 94551
Palatine IL 60094-4551

For Service To: 1005 Rank Pky

ACCOUNT NUMBER	10-0000029-7
AMOUNT DUE	$403.32
DUE DATE	Mar 02, 2009

Please return this portion with check
▼ Payable to the address below ▼

016750 1 MB 0.369 0750/16750/000750 060 1 PCGUVH

MILBANK MFG CO INC
PO BOX 419028
KANSAS CITY MO 64141-6028

Indiana American Water
PO Box 94551
Palatine IL 60094-4551

Customer Account Information

For Service To: Milbank Mfg Co Inc
1005 Rank Pky
Account Number: 10-0000029-7
Premise Number: 10-0000018

Billing Period & Meter Information

Billing Date: Feb 11, 2009
Billing Period: Jan 09 to Feb 06 (28 days)
Next reading on/about: Mar 09, 2009
Rate Type: Industrial

Meter readings in current billing period:
Meter Number 031697349A is a 2-inch meter.

Present-actual	13203
Last-actual	13090

Meter Number 085767514A is a 5/8-inch meter.

Present-actual	0
Last-actual	0
100 Cubic Feet used	113

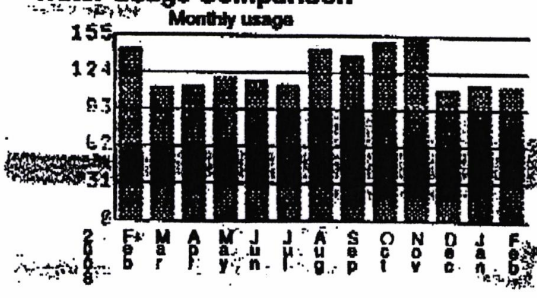
1 cu. ft. equals 7.50 gallons

Gallons used	84750

Billing Summary

Prior Balance		
Balance from last bill		$405.49
Payments as of Feb 11, 2009. Thanks!		-405.49
Total prior balance, Feb 11, 2009		.00
Current Water Charges		
Customer Service Charge		102.80
Water Charge	*($2.738500 x 20.00)*	54.77
	($1.984000 x 93.00)	184.51
Total Use Billed	*113.00*	342.08
Other Current Charges		
Pub F/S Surchg Mtr Kokomo		26.33
Distrib System Improv Charge		8.52
Total other charges, Feb 11, 2009		34.85
Taxes		
Indiana Gross Retail Tax		26.39
Total taxes, Feb 11, 2009		26.39
Total Current Charges		$403.32
TOTAL AMOUNT DUE		$403.32

Water Usage Comparison



RECEIVED
FEB 16 2009
MILBANK MFG. CO.

Messages from Indiana American Water

*Need to pay your bill in person? You may pay your bill at Marsh and your account will be credited the next business day. A minimal fee may be charged by the payment location.
*Customers paying by credit card, debit card or electronic check may do so by calling a special, toll-free number:

MIL000192 2

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

4738 Gateway Circle Dayton, OH 45440 (800) 572-9839
339 W. Walton Blvd Pontiac, MI 48340 (800) 526-4951

January 16, 2009

Client:

Milbank Manufacturing, Inc.
1400 E. Havens St. PO Box 754
Kokomo, IN 46903-0754

Attn: Mr. David Kranz

Work Order: DSA0321
Project Name: Monthly Wastewater Analysis
Project Number: Monthly / Semi Annual Wastewater

Date Received: 01/09/09

Samples logged in at Dayton laboratory.

An executed copy of the Chain of Custody is also included as an addendum to this report.

If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at the number shown above.

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
Grab	DSA0321-01	01/08/09 12:30
Composite	DSA0321-02	01/08/09 15:15

Reproduction of this analytical report is permitted only in its entirety. This report shall not be reproduced except in full without the written approval of the laboratory.

TestAmerica Laboratories, Inc. certifies that the analytical results contained herein apply only to the samples tested as received by our Laboratory.

Report Approved By:

This report has been electronically signed.

TestAmerica Dayton
Deidre Taylor

MIL00019 23

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

4738 Gateway Circle Dayton, OH 45440 (800) 572-9839
339 W. Walton Blvd Pontiac, MI 48340 (800) 526-4951

Milbank Manufacturing, Inc.
1400 E. Havens St. PO Box 754
Kokomo, IN 46903-0754
Mr. David Kranz

Work Order: DSA0321
Project: Monthly Wastewater Analysis
Project Number: Monthly / Semi Annual Wastewater

Received: 01/09/09
Reported: 01/16/09 12:33

ANALYTICAL REPORT

Analyte	Sample Result	Data Qualifiers	Units	Rpt Limit	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
ample ID: DSA0321-01 (Grab - Water - NonPotable)					**Sampled: 01/08/09 12:30**		**Recvd: 01/09/09 10:20**		
eneral Chemistry Parameters									
Cyanide, Total	<0.00500		mg/L	0.00500	1	01/13/09 14:28	KKH	9010318	EPA 335.4
Oil & Grease	<5.00		mg/L	5.00	1	01/13/09 09:25	NLC	9010367	EPA 1664A
Oil & Grease (HEM-SGT)	<5.00	ID6	mg/L	5.00	1	01/14/09 08:55	nlc	9010368	EPA 1664A
ample ID: DSA0321-02 (Composite - Water - NonPotable)					**Sampled: 01/08/09 15:15**		**Recvd: 01/09/09 10:20**		
eneral Chemistry Parameters									
Carbonaceous BOD	**5.00**		mg/L	4.00	1	01/14/09 12:00	DAP	9010294	SM18 5210B
Phosphorus, Total as P	**0.122**		mg/L	0.100	1	01/13/09 16:10	EEH	9010405	EPA 365.2/SM18 4500P E
Ammonia as N	<0.300		mg/L	0.300	1	01/13/09 07:58	KKH	9010293	EPA 350.1/SM18 4500NH3 B,H
Chemical Oxygen Demand	**424**		mg/L	250	1	01/15/09 13:20	EEH	9010482	EPA 410.4
Solids, Total Suspended	**18.0**		mg/L	5.00	1	01/12/09 13:30	jlb	9010349	EPA 160.2/SM18 2540D
otal Metals									
Cadmium	<0.00100		mg/L	0.00100	5	01/14/09 22:42	BMH	9010283	EPA 200.8
Chromium	<0.0100		mg/L	0.0100	5	01/14/09 22:42	BMH	9010283	EPA 200.8
Copper	**0.0933**		mg/L	0.00500	5	01/14/09 22:42	BMH	9010283	EPA 200.8
Lead	**0.00276**		mg/L	0.00100	5	01/14/09 22:42	BMH	9010283	EPA 200.8
Molybdenum	**20.7**		ug/L	1.00	5	01/14/09 22:42	BMH	9010283	EPA 200.8
Nickel	**0.0335**		mg/L	0.00500	5	01/14/09 22:42	BMH	9010283	EPA 200.8
Silver	<0.000500		mg/L	0.000500	5	01/14/09 22:42	BMH	9010283	EPA 200.8
Zinc	**0.234**	B1	mg/L	0.0200	5	01/14/09 22:42	BMH	9010283	EPA 200.8

MIL00001924

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

4738 Gateway Circle Dayton, OH 45440 (800) 572-9839
339 W. Walton Blvd Pontiac, MI 48340 (800) 526-4951

Milbank Manufacturing, Inc. 1400 E. Havens St. PO Box 754 Kokomo, IN 46903-0754 Mr. David Kranz	Work Order: Project: Project Number:	DSA0321 Monthly Wastewater Analysis Monthly / Semi Annual Wastewater	Received: 01/09/09 Reported: 01/16/09 12:33

CERTIFICATION SUMMARY

Any abnormalities or departures from sample acceptance policy shall be documented on the Chain of Custody and/or Case Narrative included with this report.

For information concerning certifications of this facility or another TestAmerica facility, please visit our website at www.TestAmericaInc.com

Samples collected by TestAmerica Field Services personnel are noted on the Chain of Custody (COC) .

DATA QUALIFIERS AND DEFINITIONS

B1 Analyte was detected in the associated method blank. Analyte concentration in the sample is greater than 10x the concentration found in the method blank.

ID6 This analyte was reported as ND based on the "total" result of ND. No additional analysis was performed.

ADDITIONAL COMMENTS

ANALYSIS LOCATIONS

The analyses listed below were analyzed in satellite facilities

Chain of Custody Record

Temperature on Receipt _____

Drinking Water? Yes ☐ No ☐

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TAL-4124 (1007)

Client	Project Manager	Date	Chain of Custody Number
Milbank MFG.	David Kranz	1-8-2009	102437
Address	**Telephone Number (Area Code)/Fax Number**	**Lab Number**	**Page _____ of _____**
1400 E havens	765-452-5694		

City	State	Zip Code	Site Contact	Lab Contact
Kokomo	IN	46901		

Project Name and Location (State): ~~David Kranz~~ Monthly WasteWater

Carrier/Waybill Number:

Contract/Purchase Order/Quote No.:

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Air	Aqueous	Sed.	Soil		Unpres.	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH		Ed, Cr, Cu, Pb, Ni Ag, Zn, Mo	Total Phosphorus Ammonia, COD	CBOD, TSS	Cyanide	TOC Oil & grease									Special Instructions/ Conditions of Receipt
Grab	1-8-09	12:30																X	X									
Composite	1-8-09	3:15													X	X	X											

Possible Hazard Identification: ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

Sample Disposal: ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months (A fee may be assessed if samples are retained longer than 1 month)

Turn Around Time Required: ☐ 24 Hours ☐ 48 Hours ☐ 7 Days ☐ 14 Days ☐ 21 Days ☐ Other_____

QC Requirements (Specify):

Relinquished By	Date	Time	Received By	Date	Time
1. David Kranz	1-8-09	3:15	1. [signature]	1/9/09	1020
2.			2.		
3.			3.		

Comments

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

MIL00001925

MIL00001926

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Cooler/Sample Receipt

Client ID Millbank Work Order # DSA0321

Discrepencies ☐

Rush or Short Hold ☑

if rush 24hr 2day 3day 5day other_____

Method of Shipment:

Are samples soils requiring USDA quarantine? Yes / No (circle one)
If yes notify PM immediately

Walk in **Fed Ex** **UPS** **DHL** **TAL** **Courier** **Field** **Other**_____

Shipping Container Type: **Cooler** **Box** **Other**_____

Opened Date/Time 1056 1/9/09 **Initials** RW

Receipt Questions**	Y	N	n/a	"NO" answers require a comment
COC present	✓			
Containers in good condition (unbroken and not leaking), and appropriately filled	✓			
Appropriate containers used & Adequate volume provided	✓			
Correct preservation on the COC	✓			
Numbers of samples match COC	✓			
If used, custody seals were intact	✓			
Was CoC free of discrepencies?	✓		N/A	
Samples received within hold time	✓			
VOA samples received without headspace in excess of 6 mm			✓	
Trip Blanks received for each cooler with VOAs				

	HNO3	HCL	NaOH	H2SO4	Methanol	None	Other (Specify)
#/size	250		250	500 2 1L		1 1L	

Tracking # 8607958180 5276

Temp Acceptable? YES	NO	Cooler ID	Thermometer ID S Uncorrected	Corrected		Packing Material
☑	☐	_____	-1	-1	°C Ice	Melted Ice Blue Ice None Other_____ (Circle one)

If out of temperature, note affected samples

Direct from Field? Yes No (Circle one)

CHECK IF ADDITIONAL SHEETS REQUIRED ☐

** May not be applicable if samples are not for compliance testing

Client Contact Record (required for discrepancies, unless agreement is on file with project) Date & Time _____

Contact via: ☐phone ☐email ☐ other _____ Person contacted _____

Discussion/Resolution

Is a revised chain being issued? Yes No- if Yes, it must be scanned.
Circle one

Reviewed by PM Signature Date/Time

Page _____ of _____

MILBANK MFG. WASTEWATER TREATMENT PLANT
PH CALIBRATION/READING LOG SHEET

TIME	DATE	BUFFER CHANGED? PH 4.00	BUFFER CHANGED? PH 10.00	PROBE LOCATION	PROBE CLEANED	PH READING	PH CALIBRATION
6:50	1-5	Y	Y	NEUT 1	Y	4 + 10	4.02 - 10.00
6:50	1-5	Y	Y	NEUT 2	Y	4 + 10	4.00 9.99
1:45	1-5	Y	Y	FINAL	Y	9.00	4.00 + 10.00
7:00	1-6	Y	Y	NEUT 1	Y	4 + 10	4.00 10.02
7:00	1-6	Y	Y	NEUT 2	Y	4 + 10	3.97 10.00
12:30	1-6	Y	Y	FINAL	Y	9.36	4.00 + 10.00
6:50	1-7	Y	Y	NEUT 1	Y	4 + 10	4.04 - 10.00
6:50	1-7	Y	Y	NEUT 2	Y	4 + 10	4.03 - 9.99
10:30	1-7	Y	Y	FINAL	Y	9.29	4.00 + 10.00
6:55	1-8	Y	Y	NEUT 1	Y	4 + 10	4.00 10.01
6:55	1-8	Y	Y	NEUT 2	Y	4 + 10	3.97 10.00
11:00	1-8	Y	Y	FINAL	Y	9.37	4.00 + 10.00
7:00	1-13	Y	Y	NEUT 1	Y	4 + 10	4.00 10.02
7:00	1-13	Y	Y	NEUT 2	Y	4 + 10	3.97 10.01
10:15	1-13	Y	Y	FINAL	Y	9.00	4.00 + 10.00
7:00	1-14	Y	Y	NEUT 1	Y	4 + 10	4.04 - 10.03
7:00	1-14	Y	Y	NEUT 2	Y	4 + 10	4.02 - 10.02
1:00	1-14	Y	Y	FINAL	Y	9:40	4.00 + 10.00
7:00	1-19	Y	Y	NEUT 1	Y	4 + 10	4.03 10.01
7:00	1-19	Y	Y	NEUT 2	Y	4 + 10	4.00 9.99
8:15	1-19	Y	Y	FINAL	Y	9.01	4.00 + 10.00
6:30	1-20	Y	Y	NEUT 1	Y	4 + 10	4.03 10.01
6:30	1-20	Y	Y	NEUT 2	Y	4 + 10	4.02 10.00
11:30	1-20	Y	Y	FINAL	Y	9.08	4.00 + 10.00
7:05	1-22	Y	Y	NEUT 1	Y	4 + 10	4.00 - 10.03
7:05	1-22	Y	Y	NEUT 2	Y	4 + 10	3.99 - 10.01
12:50	1-22	Y	Y	FINAL	Y	9.28	4.00 + 10.00
6:50	1-26	Y	Y	NEUT 1	Y	4 + 10	4.04 - 10.01
6:50	1-26	Y	Y	NEUT 2	Y	4 + 10	4.03 - 9.99
11:00	1-26	Y	Y	FINAL	Y	9.25	4.00 + 10.00
6:55	1-27	Y	Y	NEUT 1	Y	4 + 10	4.03 - 10.02
6:55	1-27	Y	Y	NEUT 2	Y	4 + 10	4.00 - 10.02
11:30	1-27	Y	Y	FINAL	Y	9.29	4.00 + 10.00
		Y	Y	NEUT 1	Y	4 + 10	
		Y	Y	NEUT 2	Y	4 + 10	
		Y	Y	FINAL	Y		
		Y	Y	NEUT 1	Y	4 + 10	
		Y	Y	NEUT 2	Y	4 + 10	
		Y	Y	FINAL	Y		

MIL00019 28

MILBANK MFG. DISCHARGE LOG
SAMPLE POINT # 2

DATE	START TIME	METER READING	STOP TIME	METER READING	COMMENTS/ MAINTENANCE
1-5	12:30	1764520	2:15	1764880	System
1-6	7:15	1764880	2:00	1766490	System
1-7	7:05	1766490	2:00	1768140	System
1-8	7:00	1768140	3:15	1770010	System (Testing)
1-9	7:00	1770010	1:00	1770010	Filter Press
1-12	7:00	1770010	1:00	1770010	Filter Press
1-13	10:00	1770010	11:00	1770350	System
1-14	7:0	1770350	2:00	1771400	System
1-19	7:45	1771400	9:45	1771860	System
1-20	6:35	1771860	12:45	1773270	System
1-22	7:15	1773270	12:55	1774560	System
1-23	6:45	1774560	2:30	1774560	Filter Press
1-26	10:30	1774560	12:30	1774970	System
1-27	7:15	1774970	2:45	1776570	System
1-28	9:00	1776570	2:00	1776570	Filter Press

MIL00019 29

DATE: January 8th 2009

MILBANK MANUFACTURING COMPANY

BEGINNING READING @ 7:00 AM 1768140

TIME	METER READING	INITIAL
7:30	1768210	DK
8:00	1768300	DK
8:30	1768430	DK
9:00	1768580	DK
9:30	1768690	DK
10:00	1768820	DK
10:30	1768940	DK
11:00	1769070	DK
11:30	1769200	DK
12:00	1769260	DK
12:30	1769330	DK
1:00	1769420	DK
1:30	1769550	DK
2:00	1769690	DK
2:30	1769810	DK
3:00	1769940	DK
3:15	1770010	DK

TABLE 1									
Regulated Parameters	Notes	Most Protective Discharge Limitations Enforceable at Sampling Point #02		Alternative Categorical Discharge Limitations Enforceable at Sampling Point #02		Ordinance #6064 Discharge Limitations Enforceable at Sampling Point #01		Monitoring Requirements	
		Daily Maximum (mg / L)	Monthly Average (mg / L)	Daily Maximum (mg / L)	Monthly Average (mg / L)	Daily Maximum (mg / L)	Monthly Average (mg / L)	Frequency	Sample Type
Arsenic	10	0.03	-	-	-	0.03	-	N/A	N/A
Cadmium	2, 5, 6, 7, 9	0.02	0.26	0.69	0.26	0.02	-	1 X Month	Composite
Chromium	2, 5, 6, 7, 9	2.0	1.71	2.77	1.71	2.0	-	1 X Month	Composite
Copper	2, 5, 6, 7, 9	0.6	2.07	3.38	2.07	0.6	-	1 X Month	Composite
Cyanide	5, 6, 7, 9	0.5	0.65	1.20	0.65	0.5	-	1 X Month	Grab
Lead	2, 5, 6, 7, 9	0.1	0.43	0.69	0.43	0.1	-	1 X Month	Composite
Mercury	10	0.003	-	-	-	0.003	-	N/A	N/A
Nickel	2, 5, 6, 7, 9	0.8	2.38	3.98	2.38	0.8	-	1 X Month	Composite
Selenium	10	0.10	-	-	-	0.10	-	N/A	N/A
Silver	2, 5, 6, 7, 9	0.24	0.24	0.43	0.24	0.24	-	1 X Month	Composite
Zinc	2, 5, 6, 7, 9	1.25	1.48	2.61	1.48	1.25	-	1 X Month	Composite
Molybdenum	2, 5, 7, 9	Monitor & Report		-	-	Monitor & Report		1 X Month	Composite
Phosphorus	2, 7, 9, 14	Monitor & Report		-	-	Monitor & Report		1 X Month	Composite
TTO	6, 7, 9	2.13	-	2.13	-	2.13	-	Semi-Annual	Grab
Phenols	7, 9, 13	0.50	-	-	-	0.50	-	Semi-Annual	Grab
pH	7, 8, 9	6-10 SUs	-	-	-	6-10 SUs	-	Daily	Grab
O&G, Polar	7, 9, 11, 12	100	-	-	-	100	-	1 X Month	Grab
O&G, Nonpolar	7, 9, 11, 12	Monitor & Report		-	-	Monitor & Report		1 X Month	Grab
Flow	1, 3, 7, 8, 9	Monitor & Report		-	-	Monitor & Report		Daily	
$CBOD_5$	2, 4, 7, 9	Monitor & Report		-	-	Monitor & Report		1 X Month	Composite
COD	2, 4, 7, 9	Monitor & Report		-	-	Monitor & Report		1 X Month	Composite
TSS	2, 4, 7, 9	Monitor & Report		-	-	Monitor & Report		1 X Month	Composite
Ammonia-N	2, 4, 7, 9	Monitor & Report		-	-	Monitor & Report		1 X Month	Composite

- The above listed discharge limitations and monitoring requirements are minimum requirements necessary to achieve compliance. Nothing in this permit shall prevent MMCI from achieving discharge concentrations that are more protective/restrictive than the requirements of this table.

MIL0001930

MIL00019 31

MILBANK MANURACTURING
WASTEWATER TREATMENT PLANT
CHEMICAL LOG

DATE	FERRIC CHLORIDE (42BE)		CALCIUM CHLORIDE FLAKES (77%)		Caustic Soda (50%)		SULFURIC ACID (66BE)		Wt-11		Comment
	Gal Used	Gals Rec.	Gals Used	Gals Rec.	Gals Used.	Gals Rec.	Gals Used	Gals Rec.	Gals Used	Gals Rec.	
1-5											
1-5							4GAL				7:10
1-6	4GAL		150#		20GAL						7:15
1-7											12:25
1-7									4GAL		9:15
1-7							4GAL				12:45
1-8	4GAL		150#		20GAL						12:50
1-14											12:40
1-14					20GAL						8:20
1-19	4GAL		150#				4GAL				8:30
1-19											7:20
1-22											7:30
1-24	4GAL		150#		20GAL				4GAL		10:10
1-27											10:20
1-27									4GAL		7:35
							4GAL				11:05

Chemical Specialties

Marcus Bryant
913-661-0767

First Stage

Date	Initial	Concentration Drops	Pressure	Temperature	pH	Replacements of Totes #	Clean Screens	Clean Nozzles	Comments
Ranges		10 – 12	15 – 25	105°–120°	9.5 – 11.0	Cleaner 419-C	Daily	Weekly	
1/5	TS	10	15	116	10.02				
1/6	VRC	10	15	116	10.08				
1/7	TS	9	15	116	10.08				
1/8	TS	10	15	118	10.13				
1/9	TS	12	15	118	10.20				
1/12	TS	10	15	110	10.25				
1/13	TS	10	15	118	10.20				
1/14	TS	9	15	126	10.17				
1/15	TS	11	15	112	10.19				
1/16	TS	11	15	120	10.12				
1/19	TS	10	15	106	11.03				
1/20	TS	10	15	108	10.10				
1/21	TS	9	15	120	10.05				
1/22	TS	9	15	110	10.10				
1/23	TS	11	15	122	10.09				
1/26	TS	9	15	121	10.00				
1/27	TS	9	15	118	9.99				
1/28	TS	9	15	118	10.03				
1/29	TS	9	15	114	10.12				
1/30		NO	WORK						