MIL0002749

INDUSTRIAL WASTEWATER PRETREATMENT MONITORING REPORT (IWPMR)

Permittee: Milbank Manufacturing Company, Incorporated **Discharge Period (Month):** April **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:																							
thod 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	1800	9.12																					
6																							
7	3700	9.11																					
8	3080	9.07		<0.001	<0.005	0.0527	<0.001		<0.0370		<0.0005	<0.120	6.79			<0.005	<5.00	<5.00	0.122	4.00	112	7.00	1.32
9																							
10																							
11																							
12																							
13																							
14	1940	9.18																					
15																							
16	2190	9.24																					
17																							
18																							
19																							
20																							
21	2560	9.20																					
22																							
23																							
24																							
25																							
26																							
27	40	9.22																					
28																							
29																							
30																							
31																							
). Average:	2187.142857			<0.001	<0.005	0.0527	<0.001		<0.0370		<0.0005	<0.120	6.79			<0.005	<5.00	<5.00	0.122	4.00	112	7.00	1.32
ligh Value:	3700	9.24		<0.001	<0.005	0.0527	<0.001		<0.0370		<0.0005	<0.120	6.79			<0.005	<5.00	<5.00	0.122	4.00	112	7.00	1.32
.ow Value:	40	9.07		<0.001	<0.005	0.0527	<0.001		<0.0370		<0.0005	<0.120	6.79			<0.005	<5.00	<5.00	0.122	4.00	112	7.00	1.32
Total Flow:	15310																						

Indiana American Water - Total Gallons used 102,000

' 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 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 ormation, including the possibility of fine and imprisonment for knowing violations."

Larry Stirling
e of Responsible Party

Technical Service Manager
Title/Position

5/24/10
Date

MIL0002750

INDUSTRIAL WASTEWATER PRETREATMENT MONITORING REPORT (IWPMR)

Permittee: Milbank Manufacturing Company, Incorporated **Discharge Period (Month):** April **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-
Sample Type:		Grab	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Comp	Grab	Grab	Grab	Grab	Grab	Comp	Comp	Comp	Comp	Com
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 &
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	1250	7.23																					
2																							
3																							
4																							
5																							
6	2981	7.70																					
7	2297	7.17																					
8	1069	7.65																					
9	1206	7.60																					
10																							
11																							
12	5782	7.75																					
13	1116	7.52																					
14	1209	7.41																					
15	1324	7.49																					
16	1398	7.24																					
17																							
18																							
19	2203	7.15																					
20	2433	7.43																					
21	1345	7.34																					
22	1270	7.44																					
23	1407	7.84																					
24																							
25																							
26	3626	7.70																					
27	3047	7.49																					
28	2072	7.54																					
29	1546	7.62																					
30	1101	7.89																					
31																							
Mo. Average:	1984.1																						
High Value:	5782	7.89																					
Low Value:	1069	7.15																					
Total Flow:	39682																						

Indiana American Water - Total Gallons used 102,000

"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

5/24/10
Date

THE LEADER IN ENVIRONMENTAL TESTING

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

April 16, 2010

Client:

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

Attn: Mr. David Kranz

Work Order: DTD0397
Project Name: Monthly Wastewater Analysis
Project Number: April 2010

Date Received: 04/09/10

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
Composite	DTD0397-01	04/08/10 13:15
Grab	DTD0397-02	04/08/10 12:30

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
Project Manager

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

Work Order: DTD0397
Project: Monthly Wastewater Analysis
Project Number: April 2010

Received: 04/09/10
Reported: 04/16/10 10:22

ANALYTICAL REPORT

Analyte	Sample Result	Data Qualifiers	Units	Rpt Limit	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: DTD0397-01 (Composite - Water - NonPotable)					**Sampled: 04/08/10 13:15**		**Recvd: 04/09/10 12:15**		
General Chemistry Parameters									
Carbonaceous BOD	**4.00**		mg/L	4.00	1	04/09/10 21:45	ARG	10D0307	SM18 5210B
Phosphorus, Total as P	**0.122**		mg/L	0.100	1	04/14/10 14:14	EEH	10D0432	SM 4500P E
Ammonia as N	**1.32**		mg/L	0.300	1	04/14/10 12:15	KKH	10D0329	EPA 350.1/SM18 4500NH3 B,H
Chemical Oxygen Demand	**112**		mg/L	50.0	1	04/14/10 14:22	EEH	10D0433	EPA 410.4
Solids, Total Suspended	**7.00**		mg/L	5.00	1	04/14/10 10:25	jlb	10D0435	EPA 160.2/SM18 2540D
Fluoride, Undistilled	**0.200**		mg/L	0.0500	1	04/13/10 15:05	RLM	10D0422	EPA 300.0
Total/Total Recoverable Metals									
Cadmium	<0.00100		mg/L	0.00100	5	04/13/10 20:15	BMH	10D0347	EPA 200.8
Chromium	<0.00500		mg/L	0.00500	5	04/13/10 20:15	BMH	10D0347	EPA 200.8
Copper	**0.0527**		mg/L	0.00500	5	04/13/10 20:15	BMH	10D0347	EPA 200.8
Lead	<0.00100		mg/L	0.00100	5	04/13/10 20:15	BMH	10D0347	EPA 200.8
Molybdenum	**6.79**		ug/L	1.00	5	04/13/10 20:15	BMH	10D0347	EPA 200.8
Nickel	<0.0370	RL1	mg/L	0.0370	5	04/13/10 20:15	BMH	10D0347	EPA 200.8
Silver	<0.000500		mg/L	0.000500	5	04/13/10 20:15	BMH	10D0347	EPA 200.8
Zinc	<0.120	RL1	mg/L	0.120	5	04/13/10 20:15	BMH	10D0347	EPA 200.8
Sample ID: DTD0397-02 (Grab - Water - NonPotable)					**Sampled: 04/08/10 12:30**		**Recvd: 04/09/10 12:15**		
General Chemistry Parameters									
Oil & Grease	<5.00		mg/L	5.00	1	04/13/10 07:00	tad	10D0340	EPA 1664A
Cyanide, Total	<0.00500		mg/L	0.00500	1	04/13/10 14:13	KKH	10D0372	EPA 335.4
Oil & Grease (HEM-SGT)	<5.00	ID6	mg/L	5.00	1	04/13/10 07:00	tad	10D0342	EPA 1664A

Milbank Manufacturing, Inc. 1400 E. Havens St. PO Box 754 Kokomo, IN 46903-0754 Mr. David Kranz	Work Order: DTD0397 Project: Monthly Wastewater Analysis Project Number: April 2010	Received: 04/09/10 Reported: 04/16/10 10:22	

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

ID6 This analyte was reported as ND based on the "total" result of ND. No additional analysis was performed.
RL1 Reporting limit raised due to sample matrix effects.

ADDITIONAL COMMENTS

Results are reported on a wet weight basis unless otherwise noted in the units.

ANALYSIS LOCATIONS

The analyses listed below were analyzed in satellite facilities

CHAIN OF CUSTODY

DTD0397

MIL0002754

estAmerica
LEADER IN ENVIRONMENTAL TESTING
Dayton Division
4738 Gateway Circle
Dayton Ohio 45440
Phone: 937-294-6856
Toll Free: 800-572-9839
Fax: 937-499-1249

Client Name: Milbank Manufacturing
Address: 1400 E. Havens St. PO Box 754
City/State/Zip: Kokomo, IN 46903-0754
Project Manager: David Krantz
elephone Number: 765-452-5694 Fax No.:
npler Name: (Print) David K. Krantz
ampler Signature: David K Krantz

To assist us in using the proper analytical methods, is this work being conducted for regulatory purposes?
State in which sampling occurred _____
Compliance Monitoring? Yes No
Enforcement Action? Yes No
Project: Monthly Waste Water Analysis
PO#
PM: Deidre Taylor

le ID	Date Sampled	Time Sampled	No. of Containers Shipped	Grab	Composite	Field Filtered	Preservative: HNO_3 - 250 mL	HCl	NaOH - 250 mL	H_2SO_4 Plastic - 500 mL	H_2SO_4 Glass	Unpreserved - 1L	Other	Matrix: SOIL	WATER	Ammonia, Phosphorus	COD	cBOD	TSS	Metals (Ag, Cd, Cr, Cu	Mo, Ni, Pb, Zn.)	Total Cyanide	Oil & Grease HEM	Oil & Grease HEM-SGT	Fluoride	RUSH TAT (Pre-Schedule)	RUSH Due Date	Standard 7-10 Business Days	Email Results	Electronic Deliverables	Comments / Matrix
posite	4-8-10	1:15			x	n	1			1		1				x	x	x	x	x	x				x			x			
	4-8-10	12:30	2	x		n			1		2											x	x	x				x			

l Instructions:

Laboratory Comments:
Temperature Upon Receipt:
VOCs Free of Headspace? Y N NA
Sample Containers Intact? Y N

ished by:	Date	Time	Received by:	Date	Time
rantz	4-8-2010	1:15			
ished by:	Date	Time	Received by TestAmerica:	Date	Time
			B. O'Donnell	4/9/10	1215

DATE: April 8, 2010

MILBANK MANUFACTURING COMPANY

BEGINNING READING @ 7:00 AM 1999540

TIME	METER READING	INITIAL
5:30	1999710	DK
6:00	1999880	DK
6:30	2000060	DK
7:00	2000300	DK
7:30	2000470	DK
8:00	2000660	DK
8:30	2000830	DK
9:00	2001020	DK
9:30	2001260	DK
10:00	2001420	DK
10:30	2001590	DK
11:00	2001810	DK
11:30	2001980	DK
12:00	2002160	DK
12:30	2002350	DK
1:00	2002530	DK
1:30	2002620	DK

OTD0397

DTD0397

MIL0002756

TABLE 1									
Regulated Parameters	Notes	Most Protective Discharge Limitations Enforceable at Sampling Point #02		Alternative Categorical Discharge Limitations Enforceable at Sampling Point #02		Title V, Chapter 52 Discharge Limitations Enforceable at Sampling Points #01 and #02		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	0.0300	-	-	-	0.0300	-	N/A	N/A
Cadmium	2, 5, 6, 7, 9	0.0200	0.2600	0.6900	0.2600	0.0200	-	1 X Month	Composite
Chromium	2, 5, 6, 7, 9	2.0000	1.7100	2.7700	1.7100	2.0000	-	1 X Month	Composite
Copper	2, 5, 6, 7, 9	0.6000	2.0700	3.3800	2.0700	0.6000	-	1 X Month	Composite
Cyanide	5, 6, 7, 9	0.5000	0.6500	1.2000	0.6500	0.5000	-	1 X Month	Grab
Lead	2, 5, 6, 7, 9	0.1000	0.4300	0.6900	0.4300	0.1000	-	1 X Month	Composite
Mercury	10	0.0030	-	-	-	0.0030	-	N/A	N/A
Nickel	2, 5, 6, 7, 9	0.8000	2.3800	3.9800	2.3800	0.8000	-	1 X Month	Composite
Selenium	10	0.1000	-	-	-	0.1000	-	N/A	N/A
Silver	2, 5, 6, 7, 9	0.2400	0.2400	0.4300	0.2400	0.2400	-	1 X Month	Composite
Zinc	2, 5, 6, 7, 9	1.2500	1.4800	2.6100	1.4800	1.2500	-	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
Fluoride	2, 7, 9	Monitor & Report		-	-	Monitor & Report		1 X Month	Composite
TTO	6, 7, 9	2.13	-	2.1300	-	-	-	Semi-Annual	Grab
Phenols	7, 9, 13	0.50	-	-	-	0.5000	-	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.

THE LEADER IN ENVIRONMENTAL TESTING

Cooler/Sample Receipt

☒ Short Hold (SOP) Work Order # DTD 8397

☐ Rush ☐24hr ☐2day ☐3day ☐5day ☐other

Receipt evaluation performed by - Initials: RSO Date: 4/9/10 Time: 1212

Method of Shipment:
- ☐ Walk-In Client
- ☐ TestAmerica Field/Courier
- ☐ Other Client/3rd Party Courier
- ☒ Fed Ex Tracking # 8705 2787 5529
- ☐ UPS Tracking #
- ☐ DHL Tracking #
- ☐ Other

Shipping Container Type:
- ☒ Cooler
- ☐ Box
- ☐ Other

Custody Seals Intact:
- ☒ Yes
- ☐ No
- ☐ N/A (not used or required)

Packing Materials:
- ☒ Plastic Bags
- ☒ Bubble Wrap
- ☐ Foam
- ☐ Paper
- ☐ Packing Peanuts
- ☐ Vermiculite
- ☐ Other

Cooling Materials:
- ☒ Ice *(solid)*
- ☐ Ice *(Melted)*
- ☐ Blue Ice
- ☐ Dry Ice
- ☐ None
- ☐ Other

Are there any soil samples from areas requiring USDA quarantine? *(AL, AR, AZ, CA, FL, GA, HI, ID, LA MS, NC, NM, NY, OK, SC, TN, TX, Puerto Rico, Virgin Islands, any other Non-Domestic area)*

☒ No ☐ Yes (If Yes, *Project Manager must be notified*).

Receipt Temperatures

Thermometer ID	Observed (°C)	Corrected (°C)	Acceptable*	Direct from Field	Cooler ID	Note Affected Samples if temperature not acceptable
Mytass	6.6	5.6	☒Yes ☐No	☐Yes ☐No		
			☐Yes ☐No	☐Yes ☐No		
			☐Yes ☐No	☐Yes ☐No		

Check if Additional Sheets Required ☐

* Samples out of temperature, but received directly from the field with signs that the cooling process had started are considered acceptable.

Receipt Questions**	Y	N	n/a	"No" answers require additional comment
COC present & TA receipt signature, date, & time properly documented?				
Containers in good condition? *(unbroken, not leaking, & appropriately filled)*				
Appropriate containers used & adequate volume provided?				
Correct preservation on the COC?		✓		0-6 bottles listed on CoC as H_2SO_4 - they are HCL
Number of sample containers match COC?		✓		rec'd 2 1L unpres. COC states 1
Samples received within hold time?	✓			
Samples submitted for GRO and Volatiles analyses (8260, 624, 524) received without headspace?			✓	
Was a Trip Blank received with VOA samples?			✓	
Was the COC free of all other discrepancies or issues that would need to be addressed with the Project Manager and/or Client?		✓		Total Cyanide 250 NaOH sample listed on CoC as Grab taken @ 12:30, bottle lists as 1:15

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

Client Contact Record

Contact via: ☐ Phone ☐ Email ☐ Other _____ **Person Contacted:** _____ **Date/Time:** _____

☐ Discrepancy allowance agreement is on record in the client project file.

Discussion/Resolution:

Any additional documentation and clarification from client must be noted in the narrative and/or scanned into the COC directory.

Reviewed by PM Signature 4/12/10 Date

Page ( ) of ( )

WI No. DT-SOA-WI-001.7

MIL0002757

MILBANK MFG DISCHARGE LOG

SAMPLING POINT #2

DATE	START TIME	METER READING	STOP TIME	METER READING	COMMENTS/MAINTENANCE
4-5	7:00	1994040	10:00	1995840	System
4-7	6:30	1995840	2:00	1999540	System
4-8	5:00	1999540	1:15	2002620	System Testing
4-9	5:00	2002620	11:00	2002620	Filter Press
4-12	6:45	2002620	11:00	2002620	Filter Press
4-14	9:45	2002620	2:00	2004560	System
4-16	6:00	2004560	9:45	2006750	System
4-21	7:00	2006750	1:30	2009310	System
4-22	7:30	2009310	7:45	2009350	System
4-30	6:00	2009350	11:30	2009350	Filter Press

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
6:45	4-5	Y	Y	NEUT 1	Y	4 + 10	4.00 - 10.00
6:45	4-5	Y	Y	NEUT 2	Y	4 + 10	4.00 - 10.00
8:45	4-5	Y	Y	FINAL	Y	9.12	4.00 + 10.00
6:00	4-7	Y	Y	NEUT 1	Y	4 + 10	4.00 - 10.00
6:00	4-7	Y	Y	NEUT 2	Y	4 + 10	4.00 - 10.00
1:00	4-7	Y	Y	FINAL	Y	9.11	4.00 + 10.00
4:50	4-8	Y	Y	NEUT 1	Y	4 + 10	4.00 - 10.00
4:50	4-8	Y	Y	NEUT 2	Y	4 + 10	4.00 - 10.00
11:00	4-8	Y	Y	FINAL	Y	9.07	4.00 + 10.00
5:20	4-14	Y	Y	NEUT 1	Y	4 + 10	4.00 - 10.00
5:20	4-14	Y	Y	NEUT 2	Y	4 + 10	4.00 - 10.00
12:30	4-14	Y	Y	FINAL	Y	9.18	4.00 + 10.00
5:50	4-16	Y	Y	NEUT 1	Y	4 + 10	4.00 - 10.00
5:50	4-16	Y	Y	NEUT 2	Y	4 + 10	4.00 - 10.00
8:30	4-16	Y	Y	FINAL	Y	9.24	4.00 + 10.00
6:45	4-21	Y	Y	NEUT 1	Y	4 + 10	4.00 - 10.00
6:45	4-21	Y	Y	NEUT 2	Y	4 + 10	4.00 - 10.00
12:30	4-21	Y	Y	FINAL	Y	9.20	4.00 + 10.00
6:50	4-27	Y	Y	NEUT 1	Y	4 + 10	4.00 - 10.00
6:50	4-27	Y	Y	NEUT 2	Y	4 + 10	4.00 - 10.00
7:42	4-27	Y	Y	FINAL	Y	9.22	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		
		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		
		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		
		Y	Y	NEUT 1	Y	4 + 10	
		Y	Y	NEUT 2	Y	4 + 10	
		Y	Y	FINAL	Y		

DATE: April 8, 2010

MILBANK MANUFACTURING COMPANY

BEGINNING READING @ 7:00 AM 1999540

TIME	METER READING	INITIAL
5:30	1999710	DK
6:00	1999880	DK
6:30	2000060	DK
7:00	2000300	DK
7:30	2000470	DK
8:00	2000660	DK
8:30	2000830	DK
9:00	2001020	DK
9:30	2001260	DK
10:00	2001420	DK
10:30	2001590	DK
11:00	2001810	DK
11:30	2001980	DK
12:00	2002160	DK
12:30	2002350	DK
1:00	2002530	DK
1:30	2002620	DK

MILBANK MANURACTURING
WASTEWATER TREATMENT PLANT
CHEMICAL LOG

DATE	FERRIC CHLORIDE (42BE)		CALCIUM CHLORIDE FLAKES (77%)		Caustic Soda (50%)		SULFURIC ACID (66BE)		Wt-11		Comments
	Gal Used	Gals Rec.	Gals Used	Gals Rec.	Gals Used.	Gals Rec.	Gals Used	Gals Rec.	Gals Used	Gals Rec.	
4/7									4GAL		12:20
4/7					20GAL						12:25
4/7											
4-14							4GAL				5:30
4-14					20GAL						5:45
4-14									4GAL		11:05
4-14	4GAL		150#H								12:20
4-27	4GAL		150#H								6:00
4-27									4GAL		6:10

Indiana American Water
PO Box 94551
Palatine IL 60094-4551

For Service To: 1005 Rank Pky

002628 1 MB 0.382 2628/2628/002628 016 1 PCL3GS

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

ACCOUNT NUMBER	10-0000029-7
AMOUNT DUE	$467.01
DUE DATE	May 31, 2010

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

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: May 13, 2010
Billing Period: Apr 09 to May 10 (31 days)
Next reading on/about: Jun 08, 2010
Rate Type: Industrial

Meter readings in current billing period:

Meter Number 031697349A is a 2-inch meter.

Present-actual	15063
Last-actual	14927

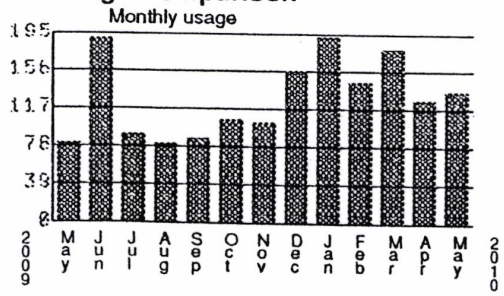
Meter Number 085767514A is a 5/8-inch meter.

Present-actual	0
Last-actual	0
100 Cubic Feet used	136
1 cu. ft. equals 7.50 gallons	
Gallons used	102000

Billing Summary

--------Prior Balance----------			
Balance from last bill			$443.79
Payments as of May 13, 2010. Thanks!			-443.79
Total prior balance, May 13, 2010			.00
--------Current Water Charges---------			
Customer Service Charge			90.97
Water Charge	*($2.738500*	*x 14.84)*	40.64
	($1.984000	*x 86.06)*	170.74
Water Charge	*($3.477000*	*x 5.16)*	17.94
	($2.426700	*x 29.94)*	72.66
Total Use Billed		*136.00*	392.95
--------Other Current Charges--------			
Pub F/S Surchg Mtr Kokomo			27.42
Distrib System Improv Charge			16.08
Total other charges, May 13, 2010			43.50
---------Taxes----------			
Indiana Gross Retail Tax			30.56
Total taxes, May 13, 2010			30.56
--------Total Current Charges--------			$467.01
--------TOTAL AMOUNT DUE----------			$467.01

Water Usage Comparison



RECEIVED
MAY 17 2010
MILBANK MFG. CO

Messages from Indiana American Water

* Save time by paying this bill online. At amwater.com/myh20, you can manage your account, pay your bill and more. Visit amwater.com/myh20 to learn more.
*Need to pay your bill in person? You may pay your bill at Marsh and your account will be

Number 1 Station Flow meter and PH reading

Year: 2010

Month: April

	Previous Meter Reading	Current Meter Reading	Gallons Per Day	PH Reading
1	5251034	5252284	1250	7.23
2	Holiday			
3				
4				
5	Plant Shut Down			
6	5252284	5255265	2981	7.70
7	5255265	5257562	2297	7.17
8	5257562	5258631	1069	7.65
9	5258631	5259837	1206	7.60
10				
11				
12	5259837	5265619	5782	7.75
13	5265619	5266735	1116	7.52
14	5266735	5267944	1209	7.41
15	5267944	5269268	1324	7.49
16	5269268	5270666	1398	7.24
17				
18				
19	5270666	5272869	2203	7.15
20	5272869	5275302	2433	7.43
21	5275302	5276647	1345	7.34
22	5276647	5277917	1270	7.44
23	5277917	5279324	1407	7.84
24				
25				
26	5279324	5282950	3626	7.70
27	5282950	5285997	3047	7.49
28	5285997	5288069	2072	7.54
29	5288069	5289615	1546	7.62
30	5289615	5290716	1101	7.89
31				
			39682	Total Gallons

April 2010

Chemical Specialties

rst Stage

Marcus Bryant
913-661-0767

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		10	15	124	10.69				
6		10	15	118	10.55				
7		10	15	113	10.79				
8		10	15	112	10.77				
9		10	15	113	10.98				
2		10	15	115	10.72				
3		11	15	121	10.90				
4		11	15	119	10.74				
5		11	15	115	10.69				
1		11	15	119	10.91				
9		12	15	106	11.00				
0		12	15	106	11.04				
1		12	15	114	11.05				
2		12	15	111	11.09				
6		13	15	118	10.83				
7		13	15	120	10.79				
8		14	15	120	10.94				
9		13	15	111	10.92				
		13	15	110	10.84				

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April 2010

Chemical Specialties

Third Stage

Marcus Bryant
913-661-0767

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	
4-1		5	15	118	7.42				
6		5	15	119	7.38				
7		5	15	114	7.04				
8		5	15	112	7.03				
9		5	15	114	7.41				
12		5	15	119	7.33				
13		5	15	120	7.14				
14		5	15	119	6.91				
15		5	15	113	6.82				
16		5	15	119	7.82				
19		5	15	108	7.17				
20		5	15	119	7.72				
21		5	15	120	7.67				
22		4	15	118	7.40				
26		4	15	117	7.55				
27		4	15	114	7.64				
28		4	15	119	7.32				
29		4	15	118	6.99				
30		4	15	116	7.02				

MIL0002765

April 10

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	
4-1		15	5.0			3.85	1121	781			
6		15	5.0			3.72	1020	707			
7		15	5.0			3.67	867	707			
8		15	5.0			3.89	938	775			
9		15	5.0			4.10	1330	734			
12		15	5.0			3.76	1241	745			
13		15	5.0			4.06	2.66	979			
14		15	5.0			3.75	1240	1028			
15		15	5.0			3.74	1149	1040			
16		15	5.0			4.08	1186	1205			
19		15	5.0			4.29	2.21	1298			
20		15	5.0			4.55	3.29	1464			T
21		15	5.0			4.33	3.21	1367			TANKS 2 + 4
22		15	5.0			4.22	2.49	773			
26		15	5.0			4.44	1.92	894			2+4
27		15	5.0			4.62	1.94	905			
28		15	5.0			4.35	2.56	796			
29		15	5.0			4.27	2.97	937			
30		15	5.0			4.36	2.89	899			

MIL0002766