INDUSTRIAL WASTEWATER PRETREATMENT MONITORING REPORT (IWPMR)

Permittee: Milbank Manufacturing Company, Incorporated **Discharge Period (Month):** July **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	0.6000	0.1000	0.003	0.8000	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	2400	8.52																					
6	1780	8.74																					
7	2720	8.92		<.0020	<0.010	0.0691	0.0098		0.0436		<.001	0.173	0.0263			<0.005	<5.	<5.	0.053	<4.	45.8	85	<1
8																							
9																							
10																							
11																							
12																							
13																							
14																							
15																							
16																							
17																							
18	2580	8.63																					
19																							
20																							
21																							
22																							
23																							
24																							
25																							
26																							
27																							
28																							
29	1500	8.13																					
30																							
31																							
Mo. Average:	2196			<.0020	<0.010	0.0691	0.0098		0.0436		<.001	0.173	0.0263			<0.005	<5.	<5.	0.053	<4.	45.8	85	<1
High Value:	2720	8.92		<.0020	<0.010	0.0691	0.0098		0.0436		<.001	0.173	0.0263			<0.005	<5.	<5.	0.053	<4.	45.8	85	<1
Low Value:	1500	8.13		<.0020	<0.010	0.0691	0.0098		0.0436		<.001	0.173	0.0263			<0.005	<5.	<5.	0.053	<4.	45.8	85	<1
Total Flow:	10980																						

INDIANA AMERICAN WATER METER 66 000 GAL.

"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 Mgr. — Title/Position

8/8/05 — Date

MIL0004282

INDUSTRIAL WASTEWATER PRETREATMENT MONITORING REPORT (IWPMR)

Permittee: Milbank Manufacturing Company, Incorporated **Discharge Period (Month):** July 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	3962	7.89																					
2																							
3																							
4																							
5	5465	7.77																					
6	4352	7.05																					
7	4522	6.51																					
8	4106	7.45																					
9																							
10																							
11	4593	7.37																					
12	3931	7.25																					
13	4176	7.11																					
14	4597	7.35																					
15	3740	7.30																					
16																							
17																							
18	7804	6.92																					
19	3883	7.13																					
20	4456	7.56																					
21	4407	7.86																					
22	5123	7.42																					
23																							
24																							
25	5832	7.36																					
26	4261	7.48																					
27	4634	7.52																					
28	4949	8.06																					
29	4072	7.32																					
30																							
31																							
Mo. Average:	4643.25																						
High Value:	7804	8.06																					
Low Value:	3740	6.51																					
Total Flow:	92865																						

INDIANA AMERICAN WATER METER 66000 GAL.

"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 Mgr.
Title/Position

8/08/05
Date

MIL0004283

TestAmerica
ANALYTICAL TESTING CORPORATION
6964 Hillsdale Court • Indianapolis, IN 46250 • 317 842 4261 • Fax: 317 842 4286

Mr. David Krantz
MILBANK MANUFACTURING INC
1400 E. Havens St.
Kokomo, IN 46901-3188

Job Number: 05.13299
Report Date: 07/20/2005

Enclosed is the Analytical Report for the following samples submitted to TestAmerica for analysis:

Project: MONTHLY WASTEWATER

Sample Number	Sample Description	Date Taken	Date Received
131026	MONTHLY COMP 070805	07/08/2005	07/08/2005
131027	MONTHLY GRAB 070805	07/08/2005	07/08/2005

TestAmerica certifies that the analytical results contained herein apply only to the specific samples analyzed. Reproduction of this report is permitted only in its entirety.

Enclosure

Project Management Approval

Tracy Baker

Dayton - 3601 South Dixie Drive, Dayton, OH 45439 937-294-6856/FAX:937-294-7816
Dundee (Chicago) - 1090 Rock Road Lane, Unit 11, Dundee, IL 60118 847-783-4960/FAX:847-783-4969
Indianapolis - 6964 Hillsdale Court, Indianapolis, IN 46250 317-842-4261/FAX:317-842-4286
Pontiac - 341 W. Walton Blvd, Pontiac, MI 48340 248-332-1940/FAX:248-332-5450
www.testamericainc.com
TestAmerica Analytical Testing Corporation | TestAmerica Drilling Corporation | TestAmerica Air Emission Corporation

TestAmerica
ANALYTICAL TESTING CORPORATION
6964 Hillsdale Court • Indianapolis, IN 46250 • 317.842.4261 • Fax: 317.842.4286

Analytical Report

Mr. David Krantz
MILBANK MANUFACTURING INC
1400 E. Havens St.
Kokomo, IN 46901-3188

Job Number: 05.13299
Report Date: 07/20/2005

SAMPLE NO. 131026 **SAMPLE DESCRIPTION** MONTHLY COMP 070805 **DATE/TIME TAKEN** 07/08/2005

	Result	Units	Reporting Limit	Flag	Run Date	Run Time	Prep Batch	Run Batch	Anal. Init.	Lab ID	Method Reference
CBOD - Five Day	<4	mg/L	<4		07/13/2005	16:00	2112	2519	amv	IN	SM18 5210B
CBOD - Five Day (PREP)	Complete		Complete		07/11/2005	09:50	2112		amv	IN	SM18 5210B
COD	45.8	mg/L	<20.		07/12/2005	08:30		1382	tpd	IN	HACH 8000
Nitrogen, Ammonia Dist.	<1	mg/L	<1.00		07/15/2005	13:01	375	1487	amv	IN	EPA 350.1
Phosphorus, Total	0.053	mg/L	<0.05		07/12/2005	08:55	548	1156	tpd	IN	EPA 365.2
Phosphorus, Total - Prep	Complete		Complete		07/12/2005	08:55	548		tpd	IN	EPA 365.2
Solids, Suspended	85	mg/L	<5.		07/12/2005	09:21		2367	mhl	IN	EPA 160.2
Distillation, Ammonia	Complete		Complete		07/11/2005	13:00	375		mhl	IN	EPA 350.1
ICPMS TOTAL METALS	Complete		Complete		07/20/2005	06:14		5391	ekh	DT	EPA 200.8
Cadmium, ICPMS	<0.0020	mg/L	<0.0020	O	07/20/2005	06:14	3526	7086	ekh	DT	EPA 200.8
Chromium, ICPMS	<0.010	mg/L	<0.010	O	07/20/2005	06:14	3526	7907	ekh	DT	EPA 200.8
Copper, ICPMS	0.0691	mg/L	<0.0050		07/20/2005	06:14	3526	7227	ekh	DT	EPA 200.8
Lead, ICPMS	0.0098	mg/L	<0.0010		07/20/2005	06:14	3526	7155	ekh	DT	EPA 200.8
Molybdenum, ICPMS	0.0263	mg/L	<0.0010		07/20/2005	06:14	3526	7451	ekh	DT	EPA 200.8
Nickel, ICPMS	0.0436	mg/L	<0.0050		07/20/2005	06:14	3526	7188	ekh	DT	EPA 200.8
Silver, ICPMS	<0.001	mg/L	<0.001	O	07/20/2005	06:14	3526	7455	ekh	DT	EPA 200.8
Zinc, ICPMS	0.173	mg/L	<0.050		07/20/2005	06:14	3526	7025	ekh	DT	EPA 200.8
Digestion, ICPMS	Complete		Complete		07/12/2005		3526		mja	DT	EPA 200.2

SAMPLE NO. 131027 **SAMPLE DESCRIPTION** MONTHLY GRAB 070805 **DATE/TIME TAKEN** 07/08/2005

	Result	Units	Reporting Limit	Flag	Run Date	Run Time	Prep Batch	Run Batch	Anal. Init.	Lab ID	Method Reference
Cyanide - Prep	Complete		Complete		07/12/2005	14:30	1047		amv	IN	EPA 335.2 MOD
Cyanide, Total	<0.005	mg/L	<0.005		07/12/2005	14:21	1047	1309	amv	IN	EPA 335.2 MOD
Oil & Grease (HEM)	<5.	mg/L	<5.		07/12/2005	10:00		2024	mhl	IN	EPA 1664A
Non-Polar Material (SGT-HEM)	<5.	mg/L	<5.		07/12/2005	10:00		755	mhl	IN	EPA 1664A

O - Elevated value due to sample matrix.

Lab ID: CH = Chicago (Dundee), DT = Dayton, IN = Indianapolis, PT = Pontiac, SUB = Subcontracted, CLT = Client Data

TestAmerica INCORPORATED

Indianapolis Division
6964 Hillsdale Court
Indianapolis, IN 46250

Phone: 317-842-4261
Fax: 317-842-4286

To assist us in using the proper analytical methods, is this work being conducted for regulatory purposes?
Compliance Monitoring _____

Client Name: Milbank Client #: 64972
Address: 1400 E. Havens St.
City/State/Zip Code: Kokomo, IN 46901-3188
Project Manager: David Krantz
Telephone Number: 765-452-5694 Fax: 765-452-8361
Sampler Name: (Print Name) Jon Pressler
Sampler Signature: Jon Pressler

Project Name: Monthly wastewater
Project #:
Site/Location ID: State: IN
Report To: David Krantz
Invoice To:
Quote # PO#

TAT
___ Standard
___ Rush (surcharges may apply)
Date Needed: _____
Fax Results: Y N

Matrix: SL-Sludge DW-Drinking Water GW-Groundwater S-Soil/Solid WW-Wastewater Specify Other

Preservation & # of Containers: HNO_3, HCl, NaOH, H_2SO_4, Methanol, None, Other (Specify)

Analyze For: Cd, Cr, Cu, Pb, Ni, As, Zn, Mo; T. Phosphorus, Ammonia, COD; CBOD, TSS; Cyanide; O+G; O+G Hydrocarbon

QC Deliverables
___ None
___ Level 2 (Batch QC)
___ Level 3
___ Level 4
Other: _____

SAMPLE ID	Date Sampled	Time Sampled	G=Grab, C=Composite	Field Filtered	Matrix	HNO_3	HCl	NaOH	H_2SO_4	Methanol	None	Other (Specify)	Cd, Cr, Cu, Pb, Ni, As, Zn, Mo	T. Phosphorus, Ammonia, COD	CBOD, TSS	Cyanide	O+G	O+G Hydrocarbon					REMARKS
Composite											17		X	X	X								
Grab								1	1							X	X						

Special Instructions: * DO NOT PRINT 17 labels for Comps

Relinquished By:	Date:	Time:	Received By:	Date:	Time:
Jon Pressler	7/8/05	1540			

LABORATORY COMMENTS:
Init Lab Temp:
Rec Lab Temp: 6.1
Custody Seals: Y (N) N/A
Bottles Supplied by Test America: (Y) N
Method of Shipment: TA

MIL0004286

DATE: 7-7-05

MILBANK MANUFACTURING COMPANY

BEGINNING READING @ 7:00 AM 1157380

TIME	METER READING	INITIAL
7:30	1157540	SLH
8:00	1157700	SLH
8:30	1157860	SLH
9:00	1158010	SLH
9:30	1158170	SLH
10:00	1158340	SLH
10:30	1158520	SLH
11:00	1158690	SLH
11:30	1158870	SLH
12:00	1159030	SLH
12:30	1159200	SLH
1:00	1159360	SLH
1:30	1159430	SLH
2:00	1159590	SLH
2:30	1159760	SLH
3:00	1159930	SLH
3:30	1160100	SLH

0001000000029700000000000030423017

Indiana American Water
PO BOX 578
ALTON, IL 62002-0578

For Service To: 1005 RANK PKY

000007448 01 AB 0.301

MILBANK MFG CO INC
PO Box 754
Kokomo IN 46903-0754

ACCOUNT NUMBER	10-0000029-7
AMOUNT DUE	$304.23
DUE DATE	Aug 25, 2005

Please return this portion with check
Payable to the address below

Indiana American Water
PO Box 5127
Carol Stream, IL 60197-5127

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: Aug 08, 2005
Billing Period: Jul 07 to Aug 04 (28 days)
Next reading on/about: Sep 06, 2005
Rate Type: Industrial

Meter readings in current billing period:

Meter Number 031697349A is a 2-inch meter.

Present-actual	7760
Last-actual	7672

Meter Number 037146496A is a 5/8-inch meter.

Present-actual	0
Last-actual	0
100 Cubic Feet used	88

1 cu. ft. equals 7.50 gallons

Gallons used	66000

Billing Summary

----------Prior Balance----------		
Balance from last bill		$347.83
Payments as of Aug 08, 2005. Thanks!		-347.83
Total prior balance, Aug 08, 2005		.00
----------Current Water Charges----------		
Customer Service Charge		92.01
Water Charge	*($2.451100 x 20.00)*	49.02
	($1.775800 x 68.00)	120.75
Total Use Billed	*88.00*	261.78
----------Other Current Charges----------		
Pub F/S Surchg Mtr Kokomo		23.57
Distrib System Improv Charge		1.66
Total other charges, Aug 08, 2005		25.23
----------Taxes----------		
Indiana Gross Retail Tax		17.22
Total taxes, Aug 08, 2005		17.22
----------Total Current Charges---------		$304.23
----------TOTAL AMOUNT DUE----------		$304.23

CITY OF KOKOMO WASTEWATER UTILITY
P O BOX 1209
KOKOMO, IND 46903 1209

ACCOUNT NUMBER 131-43790 CYCLE 05-00 BILL DATE 7/27/05

SERVICE ADDRESS
1005 RANK PY

TEMP — RETURN SERVICE REQUESTED

SERVICE PERIOD 4/30/05 To 5/31/05 NUMBER OF DAYS 31

Service	Curr Read	Prev Read	Usage
SE HCF	2886E	2773	113

MILBANK MFG CO INC
P O BOX 754
KOKOMO IN 46901

Description Of Charges	Amount
SE SEWER CHARGE	197.47
IND SURV CHG	73.28

PLEASE RETURN THIS STUB

BILL DATE 7/27/05 DUE DATE 8/16/05
ACCOUNT NUMBER 131-43790 CYCLE 05-00

SEE REVERSE SIDE
FAILURE TO RECEIVE BILL DOES NOT EXCUSE PAYMENT OF LATE CHARGE.

TOTAL DUE 270.75

TOTAL CURRENT CHARGES	270.75
PREVIOUS BALANCE	.00
TOTAL DUE	270.75

Pay 297.83 After 8/16/05

Pay 297.83 After DUE DATE 8/16/05 0000001310000437900027075

MIL0004289

Number 1 Station Flow meter and PH reading

Month

July-05

	Previous Meter Reading	Current Meter Reading	Gallons Per Day	PH Reading
1	819450	823412	3962	7.89
2			0	
3			0	
4			0	
5	823412	828877	5465	7.77
6	828877	833229	4352	7.05
7	833229	837751	4522	6.51
8	837751	841857	4106	7.45
9			0	
10			0	
11	841857	846450	4593	7.37
12	846450	850381	3931	7.25
13	850381	854557	4176	7.11
14	854557	859154	4597	7.35
15	859154	862894	3740	7.30
16			0	
17			0	
18	862894	870698	7804	6.92
19	870698	874581	3883	7.13
20	874581	879037	4456	7.56
21	879037	883444	4407	7.86
22	883444	888567	5123	7.42
23			0	
24			0	
25	888567	894399	5832	7.36
26	894399	898660	4261	7.48
27	898660	903294	4634	7.52
28	903294	908243	4949	8.06
29	908243	912315	4072	7.32
30			0	
31			0	

Note: July 4, Holiday

92865 Total Gallons

MILBANK MFG. DISCHARGE LOG
SAMPLE POINT # 2

DATE	START TIME	METER READING	STOP TIME	METER READING	COMMENTS/ MAINTENANCE
7-5	7:30	1153200	3:45	1155600	System
7-6	7:30	1155600	1:00	1157380	System
7-7	7:20	1157380	3:30	1160100	System (Testing)
7-18	8:00	1160100	3:00	1162680	System
7-19	7:30	1162680	2:30	1162680	Filter Press
7-20	7:15	1162680	2:00	1162680	Filter Press
7-21	7:30	1162680	12:30	1162680	Filter Press
7-29	10:00	1162680	3:00	1164180	System

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
7:00	7-5	Y	Y	NEUT 1	Y	4 + 10	399 10.02
7:10	7-5	Y	Y	NEUT 2	Y	4 + 10	402 10.04
2:00	7-5	Y	Y	FINAL	Y	8.52	400 +10.00
7:15	7-6	Y	Y	NEUT 1	Y	4 + 10	401 10.00
7:15	7-6	Y	Y	NEUT 2	Y	4 + 10	403 10.04
1:00	7-6	Y	Y	FINAL	Y	8.74	400 +10.00
7:00	7-7	Y	Y	NEUT 1	Y	4 + 10	397 9.97
7:00	7-7	Y	Y	NEUT 2	Y	4 + 10	400 10.04
2:05	7-7	Y	Y	FINAL	Y	8.92	4.00 +10.00
7:10	7-18	Y	Y	NEUT 1	Y	4 + 10	402 10.06
7:10	7-18	Y	Y	NEUT 2	Y	4 + 10	400 9.98
3:00	7-18	Y	Y	FINAL	Y	8.63	400 +10.00
7:30	7-28	Y	Y	NEUT 1	Y	4 + 10	402 -10.02
7:30	7-28	Y	Y	NEUT 2	Y	4 + 10	402 10.03
2:30	7-28	Y	Y	FINAL	Y	8.13	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		
		Y	Y	NEUT 1	Y	4 + 10	
		Y	Y	NEUT 2	Y	4 + 10	
		Y	Y	FINAL	Y		

MILBANK MANUFACTURING
WASTEWATER TREATMENT PLANT
CHEMICAL LOG

DATE	FERRIC CHLORIDE (42%)		CALCIUM CHLORIDE FLAKES (77%)		CAUSTIC SODA (50%)		SULFURIC ACID (66%)		WATER		COMMENTS
	GALS USED	GALS REC.	GALS USED	GALS REC.	GALS USED	GALS REC.	GALS USED	GALS REC.	GALS USED	GALS REC.	
7-5					20GAL						Filled At 1:20
7-5	4GAL		150#								Filled At 1:40
7-7									4GAL		Filled At 8:50
7-7	4GAL		150#								Filled At 9:00
7-18	4GAL		150#								Filled At 8:40
7-29											Filled At 8:50
7-29	4GAL		150#								Filled At 10:00
7-											

Chemical Specialties

Marcus Bryant
913-661-0767

First Stage

Date	Initial	Concentration	Pressure	Temperature	pH	Replacements of drums	Clean Screens	Clean Nozzles	Comments
Ranges		1.60 –2.00	15 – 25	115°–130°	9.5 – 11.0	Cleaner 419-C	Daily	Weekly	
7-1	DK	2.00	15	129	10.50				
7-5	DK	2.00	15	128	10.53				
7-6	DK	2.00	15	130	9.90				
7-8	DK	2.00	15	128	9.82				
7-18	DK	2.00	15	130	9.81				
7-19	DK	2.00	15	129	9.83				
7-20	DK	2.00	15	126	9.87				
7-21	DK	2.00	15	129	9.83				
7-25	DK	2.00	15	130	9.85				
7-27	DK	2.00	15	127	9.86				
7-28	DK	2.00	15	128	9.89				
7-29	DK	2.00	15	130	9.84				

Fifth Stage

Chemical Specialties

Marcus Bryant
913-661-0767

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	
						AM	PM	AM	PM	AM	PM			
7-1	DK	10	5.1	7:30	12:30	1865	1881	579	790	532	581			
7-5	DK	10	5.1	7:45	1:30	1870	1879	586	910	547	693			
7-6	DK	10	5.1	8:00	1:15	1872	1887	503	548	563	624			
7-7	DK	10	5.1	7:45	1:30	1880	1892	532	605	517	555			
7-18	DK	10	4.9	7:30	12:30	1945	1951	721	777	759	802			
7-19	DK	10	4.7	7:45	1:00	1949	1957	822	935	861	918			
7-20	DK	10	4.9	7:15	1:40	1965	1962	1097	1113	947	961			
7-21	DK	10	5.1	7:30	12:45	1921	1602	1348	2109	1073	1224			
7-25	DK	10	5.1	7:45	12:40	1681	1708	2213	2301	1289	1345			
7-27	DK	10	5.1	8:15	1:30	1709	1717	2399	2483	1401	1467			
7-28	DK	10	5.1	7:30	1:15	1702	1713	2545	2622	1518	1549			
7-29	DK	10	5.1	7:45	2:00	1709	1717	54	66	1551	1557			

DATE: 7-7-05

MILBANK MANUFACTURING COMPANY

BEGINNING READING @ 7:00 AM 1157380

TIME	METER READING	INITIAL
7:30	1157540	SLH
8:00	1157700	SLH
8:30	1157860	SLH
9:00	1158010	SLH
9:30	1158170	SLH
10:00	1158340	SLH
10:30	1158520	SLH
11:00	1158690	SLH
11:30	1158870	SLH
12:00	1159030	SLH
12:30	1159200	SLH
1:00	1159360	SLH
1:30	1159430	SLH
2:00	1159590	SLH
2:30	1159760	SLH
3:00	1159930	SLH
3:30	1160100	SLH

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.

MIL0004297

Chemical Specialties

Marcus Bryant
913-661-0767

Third Stage

Date	Initial	Concentration	Pressure	Temperature	pH	Replacements of drums	Clean Screens	Clean Nozzles	Comments
Ranges		1.65 – 2.31	15 – 25	110°–130°	4.0 – 5.5	Paint Lok 595	Daily	Weekly	
7-1	DK	2.31	15	115	5.56				
7-5	DK	2.31	15	112	5.58				
7-6	DK	2.31	15	116	5.82				
7-7	DK	2.31	15	117	5.77				
7-18	DK	2.31	15	115	4.00				
7-19	DK	2.31	15	117	4.62				
7-20	DK	2.31	15	116	4.67				
7-21	DK	2.31	15	117	4.86				
7-25	DK	2.31	15	115	4.83				
7-27	DK	2.31	15	117	4.84				
7-28	DK	2.31	15	117	4.85				
7-29	DK	2.31	15	115	4.88				