Industrial Wastewater Pretreatment Monitoring Report
Sampling Point #2 (Part 1, A&B)

Milbank Mfg

Year 04 Month JUNE
SEMI ANNUAL

Date	Flow	pH	Cd	Cr	Cu	Ni	Ag	Pb	Zn	Mo	TTO	Phenol	CN	TPH	FOG	NH3	CBOD	COD	TSS
1	2030	9.21																	
2	1980	9.08																	
3	2660	9.13	<.002	<.010	.065	.125	<.001	.004	.236	.0216		0.29	<.005	<5.	<5.	2.93	9.46	84.4	84
4																			
5																			
6																			
7																			
8	3140	8.92																	
9																			
10																			
11																			
12																			
13																			
14																			
15																			
16	1280	8.96																	
17	2990	8.88																	
18																			
19																			
20																			
21																			
22	570	8.56																	
23	3230	9.10																	
24																			
25																			
26																			
27																			
28																			
29	2680	8.83																	
30																			
31																			
Daily LIMIT	N/A	N/A	.02	2.0	.6	.8	.24	.1	1.25	N/A	2.13	.5	.5	N/A	100	N/A	N/A	N/A	N/A
Average	2284	8.96	<.002	<.010	.065	.125	<.001	.004	.236	.0216		0.29	<.005	<5.	<5.	2.93	9.46	84.4	84
Maximum	3230	9.21	<.002	<.010	.065	.125	<.001	.004	.236	.0216		0.29	<.005	<5.	<5.	2.93	9.46	84.4	84
Minimum	570	8.56	<.002	<.010	.065	.125	<.001	.004	.236	.0216		0.29	<.005	<5.	<5.	2.93	9.46	84.4	84

TAL FLOW 135,750 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 personnel properly gather and evaluate 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, the information submitted is, to the best of my knowledge and belief is, true, accurate and complete. I am aware there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

Richard Tyler
Authorized Company Representative

DATE July 21-2004

0001000000297000000000043919019

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

For Service To: 1005 Rank Pky

000007579 01 AB 0.301

Milbank Mfg Co Inc
PO Box 754
Kokomo IN 46903-0754

ACCOUNT NUMBER	10-0000029-7
AMOUNT DUE	$439.19
DUE DATE	Jun 25, 2004

Please return this portion with check
Payable to the address below

Indiana American Water
PO Box 2555
Decatur, IL 62525-2555

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: Jun 08, 2004
Billing Period: May 06 to Jun 04 (29 days)
Next reading on/about: Jul 06, 2004
Rate Type: Industrial

Meter readings in current billing period:

Meter Number 031697349A is a 2-inch meter.

Present-actual	5929
Last-actual	5748

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

Present-actual	0
Last-actual	0
100 Cubic Feet used	181

1 cu. ft. equals 7.50 gallons

Gallons used	135750

Billing Summary

----------Prior Balance----------		
Balance from last bill		$423.01
Payments as of Jun 08, 2004. Thanks!		-423.01
Total prior balance, Jun 08, 2004		.00
----------Current Water Charges----------		
Customer Service Charge		95.01
Water Charge	*($2.290900 x 20.00)*	45.82
	($1.676300 x 161.00)	269.88
Total Use Billed	*181.00*	410.71
----------Other Current Charges----------		
Distrib System Improv Charge		3.62
Total other charges, Jun 08, 2004		3.62
----------Taxes----------		
Indiana Gross Retail Tax		24.86
Total taxes, Jun 08, 2004		24.86
----------Total Current Charges----------		$439.19
----------TOTAL AMOUNT DUE----------		$439.19

MAILED
6-21-04
01-6360-02-500

Messages from Indiana American Water

Need to pay your bill in person? You may pay your bill at LaBille, Marsh, or the UPS Store and your account will

TestAmerica Analytical Testing Corporation

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

Job Number: 04.11137
Report Date: 06/10/2004

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

Project: SEMI-ANNUAL WASTEWATER

Sample Number	Sample Description	Date Taken	Date Received
939136	SEMI-ANNUAL GRAB	06/03/2004	06/04/2004
939137	SEMI-ANNUAL COMP	06/04/2004	06/04/2004

TestAmerica, Inc. 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

Kim Sundrup

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

TestAmerica Analytical Testing Corporation
Analytical Report

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

Job Number: 04.11137
Report Date: 06/10/2004

LE NO. 36 — **SAMPLE DESCRIPTION** SEMI-ANNUAL GRAB — **DATE/TIME TAKEN** 06/03/2004

	Result	Units	Reporting Limit	Flag	Run Date	Run Time	Prep Batch	Run Batch	Anal. Init.	Lab ID	Method Reference
- Prep	Complete		Complete		06/07/2004	10:50	942		amv	IN	
Total	<0.005	mg/L	<0.005		06/07/2004	14:12	942	1218	nrf	IN	EPA 335.2 MOD
ease	<5.	mg/L	<5.		06/08/2004	08:30		1905	mhl	IN	EPA 1664A
ease, Hydrocarbon	<5.	mg/L	<5.		06/08/2004	08:30		711	mhl	IN	EPA-1664A
rep	Complete		Complete		06/09/2004	10:00	503		slb	IN	
	0.290	mg/L	<0.10		06/10/2004	08:02	503	758	slb	IN	EPA 420.2

LE NO. 37 — **SAMPLE DESCRIPTION** SEMI-ANNUAL COMP — **DATE/TIME TAKEN** 06/04/2004

	Result	Units	Reporting Limit	Flag	Run Date	Run Time	Prep Batch	Run Batch	Anal. Init.	Lab ID	Method Reference
ive Day	9.46	mg/L	<5.	X,J	06/09/2004	11:30	1939	2335	amv	IN	EPA 405.1
ive Day (PREP)	Complete		Complete		06/04/2004	15:30	1939		amv	IN	EPA 405.1
	84.4	mg/L	<50.		06/08/2004	08:25		1280	tpd	IN	EPA 410.4
, Ammonia Dist.	2.93	mg/L	<0.10		06/09/2004	10:21	260	1380	nrf	IN	EPA 350.1
Suspended	84	mg/L	<5.		06/07/2004	11:01		2221	mhl	IN	EPA 160.2
tion, Ammonia	Complete		Complete		06/07/2004	13:00	260		mhl	IN	
TAL METALS	Complete		Complete		06/08/2004	14:20		4554	ekh	DT	EPA 200.8
ICPMS	<0.0020	mg/L	<0.0020		06/08/2004	14:20	3023	5961	ekh	DT	EPA 200.8
, ICPMS	<0.010	mg/L	<0.010	O	06/08/2004	14:20	3023	6696	ekh	DT	EPA 200.8
ICPMS	0.065	mg/L	<0.0050		06/08/2004	14:20	3023	6107	ekh	DT	EPA 200.8
PMS	0.0040	mg/L	<0.0010		06/08/2004	14:20	3023	6038	ekh	DT	EPA 200.8
um, ICPMS	0.0216	mg/L	<0.0010		06/08/2004	14:20	3023	6336	ekh	DT	EPA 200.8
ICPMS	0.125	mg/L	<0.0050		06/08/2004	14:20	3023	6074	ekh	DT	EPA 200.8
ICPMS	<0.001	mg/L	<0.001	O	06/08/2004	14:20	3023	6312	ekh	DT	EPA 200.8
PMS	0.236	mg/L	<0.050		06/08/2004	14:20	3023	5914	ekh	DT	EPA 200.8
n, ICPMS	Complete		Complete		06/08/2004		3023		mja	DT	EPA 200.2

ted value is estimated.
ated reporting limit due to sample matrix.
atory Control Standard is outside of control limits.

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

TestAmerica INCORPORATED

Indianapolis Division
6964[illegible] 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: MR DAVID KRANTZ

Telephone Number: 765-452-5694 Fax: 765-452-8361

Sampler Name: (Print Name) KIM SANDRICK

Sampler Signature: Kim Sandrick

Project Name: SEMI-ANNUAL WASTEWATER

Project #: –

Site/Location ID: – State: IN

Report To: DAVID KRANTZ

Invoice To: CREDIT CARD / S. HOHENBERER

Quote #: _____ PO#: _____

TAT
X Standard
___ Rush (surcharges may apply)

Date Needed: _____

Fax Results: (Y) N

SAMPLE ID	Date Sampled	Time Sampled	G = Grab, C = Composite	Field Filtered	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: CYANIDE	PHENOL	OIL & GREASE, T+H	CBOD, COD, NH_3	TSS, Cd, Cr, Cu	Pb, Mo, Ni, Ag	Zn				REMARKS
SEMI-ANNUAL GRAB	06/03		G	Z	WW								✓	✓	✓								
SEMI-ANNUAL COMP	06/04	1500	C	Z	WW											✓	✓	✓	✓				

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

Special Instructions:

Relinquished By:	Date:	Time:	Received By:	Date:	Time:
Kim Sandrick	06/04/04	1400			

LABORATORY COMMENTS:
Init Lab Temp:
Rec Lab Temp: 4.1°C
Custody Seals: Y N (N/A)
Bottles Supplied by TestAmerica: (Y) N
Method of Shipment: TA

MIL0001171

MILBANK MANUFACTURING
WASTEWATER TREATMENT PLANT
CHEMICAL LOG

[redacted]	[redacted]		[redacted]		[redacted]		[redacted]		[redacted]		[redacted]
	GALS USED	GALS REC.	GALS USED	GALS REC.	GALS USED	GALS REC.	GALS USED	GALS REC.	GALS USED	GALS REC.	
-1	4 GAL		150#								Filled At 8:00
-1					20GAL						Filled At 9:50
-1									4GAL		Filled At 3:25
-1	4GAL		150#								Filled At 3:35
-3	4GAL		150#								Filled At 8:20
-7											Filled At 12:40
-7	4GAL		150#								Filled At 1:50
-8							4GAL		[redacted]		Filled At 11:30
-8	4GAL		150#								Filled At 11:35
-11	4GAL		150#								Filled At 10:30
-11									4GAL		Filled At 10:55
-11					20GAL						Filled At 1:25
[redacted]											
-22	4GAL		150#								Filled At 2:00
-23	4GAL		150#								Filled At 2:10
-28	[redacted]								4GAL		Filled At 9:20
-29	4GAL		150#								Filled At 11:20

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	
6-1	DK	2.00	15	127	10.22				
6-2	DK	2.00	15	128	10.20				
6-3	DK	2.00	15	130	10.18				
6-4	DK	2.00	15	129	10.09				
6-7	DK	2.00	15	129	10.00				
6-8	DK	2.00	15	129	10.04				
6-10	DK	2.00	15	129	10.07				
6-14	DK	2.00	15	128	10.09				
6-15	DK	2.00	15	130	10.07				
6-16	DK	2.00	15	130	10.13				
6-17	DK	2.00	15	130	10.15				
6-21	DK	2.00	15	130	10.11				
6-22	DK	2.00	15	130	10.10				
6-23	DK	2.00	15	129	10.11				
6-24	DK	2.00	15	129	10.08				
6-28	DK	2.00	15	127	10.15				
6-29	DK	2.00	15	130	10.18				
6-30	DK	2.00	15	129	10.15				

MIL0001173

Chemical Specialties

Marcus Bryant
913-661-0767

MIL0001174

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	
6-1	DK	2.31	15	115	5.49				
6-2	DK	2.31	15	118	5.50				
6-3	DK	2.31	15	118	5.51				
6-4	DK	2.31	15	117	5.66				
6-7	DK	2.31	15	119	5.67				
6-8	DK	2.31	15	118	5.64				
6-10	DK	2.31	15	117	5.62				
6-14	DK	2.31	15	117	5.60				
6-15	DK	2.31	15	118	5.66				
6-16	DK	2.31	15	116	5.69				
6-17	DK	2.31	15	119	5.63				
6-21	DK	1.65	15	117	6.22				
6-22	DK	1.65	15	118	6.21				
6-23	DK	1.65	15	118	6.19				
6-24	DK	1.65	15	116	6.17				
6-28	DK	1.65	15	119	6.15				
6-29	DK	1.65	15	118	6.12				
6-30	DK	1.65	15	116	6.15				

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			
6-1	DK	10	5.1	7:40	12:45	1.77	1.79	1871	2240	1561	1820			
6-2	DK	10	5.0	8:00	1:00	1.80	1.83	732	1120	668	710			
6-3	DK	10	5.0	7:45	1235	1.81	1.82	775	1033	654	727			
6-4	DK	10	5.0	8:45	2:40	1.84	1.88	1588	2.35	1045	1320			
6-7	DK	10	5.1	7:30	1230	1.88	1.91	2.10	2.30	1395	1471			
6-8	DK	10	5.9	7:15	12:30	1.87	1.91	950	1107	820	850			
6-10	DK	10	6.1	9:00	12:35	1.89	1.92	1322	1522	950	980			
6-14	DK	10	5.9	7:30	12:45	1.91	1.94	1527	1802	1021	1102			
6-15	DK	10	6.0	8:00	1:00	1.87	1.91	2087	2132	1231	1395			
6-16	DK	10	6.0	8:10	1:10	1.89	1.92	2275	2341	1445	1591			
6-17	DK	10	6.0	8:15	12:30	1.90	1.94	778	812	710	764			
6-21	DK	10	5.1	10:30	1:00	782	786	1087	1121	779	790			
6-22	DK	10	5.1	7:45	12:45	785	788	1197	1282	812	856			
6-23	DK	10	5.1	7:30	12:30	786	789	791	826	541	544			
6-24	DK	10	5.1	8:00	12:15	842	889	935	991	710	751			
6-28	DK	10	5.1	8:15	12:30	1009	1012	1099	1121	891	931			
6-29	DK	10	5.1	7:30	1:15	1018	1022	730	810	810	873			
6-30	DK	10	5.1	7:15	12:15	1023	1025	851	928	879	919			

MIL0001175

MILBANK MFG DISCHARGE LOG

SAMPLING POINT #2

6-1	11:30	948300	4:15	950330	System
6-2	9:00	950330	2:50	952310	System
6-3	7:25	952310	3:30	954970	System (Testing)
6-4	7:00	954970	1:00	954970	Filter Press
6-7	7:00	954970	10:00	954970	Filter Press
6-8	7:30	954970	2:30	958110	System
6-14	7:15	958110	3:00	958110	Filter Press
6-15	7:30	958110	2:00	958110	Filter Press
6-16	9:45	958110	2:00	959390	System
6-17	7:40	959390	3:30	962380	System
6-21	7:00	962380	3:00	962380	Filter Press
6-22	7:30	962380	10:00	962380	Filter Press
6-23	1:30	962380	3:30	962850	System
6-23	7:30	962950	3:15	966180	System
6-24	7:00	966180	8:00	966180	Filter Press
~~6-28~~	~~8:15~~	~~964480~~			~~System~~
6-29	7:20	966180	3:00	968860	System

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

TIME	DATE	BUFFER 4 CHECKED BY	BUFFER 10 CHECKED BY	PROBE CONDITION	PROBE CLEANED	PH READING	PH CALIBRATION
7:30	6-1	Y	Y	NEUT 1	Y	4 + 10	4.02 - 10.02
7:30	6-1	Y	Y	NEUT 2	Y	4 + 10	4.00 - 9.99
3:00	6-1	Y	Y	FINAL	Y	4.21	4.00 + 10.00
8:00	6-2	Y	Y	NEUT 1	Y	4 + 10	4.01 9.99
8:00	6-2	Y	Y	NEUT 2	Y	4 + 10	4.03 10.04
2:30	6-2	Y	Y	FINAL	Y	9.08	4.00 + 10.00
7:05	6-3	Y	Y	NEUT 1	Y	4 + 10	4.08 - 10.01
7:05	6-3	Y	Y	NEUT 2	Y	4 + 10	4.06 - 10.04
1:00	6-3	Y	Y	FINAL	Y	9.13	4.00 10.00
7:00	6-8	Y	Y	NEUT 1	Y	4 + 10	4.07 - 10.01
7:00	6-8	Y	Y	NEUT 2	Y	4 + 10	4.04 10.03
2:00	6-8	Y	Y	FINAL	Y	8.92	4.00 + 10.00
7:00	6-16	Y	Y	NEUT 1	Y	4 + 10	4.02 10.08
7:00	6-16	Y	Y	NEUT 2	Y	4 + 10	4.00 - 10.05
12:30	6-16	Y	Y	FINAL	Y	8.86	4.00 + 10.00
7:30	6-17	Y	Y	NEUT 1	Y	4 + 10	4.02 - 10.05
7:30	6-17	Y	Y	NEUT 2	Y	4 + 10	4.00 - 10.08
2:30	6-17	Y	Y	FINAL	Y	8.88	4.00 + 10.00
10:30	6-22	Y	Y	NEUT 1	Y	4 + 10	4.00 + 10.04
10:30	6-22	Y	Y	NEUT 2	Y	4 + 10	4.04 - 10.06
3:00	6-22	Y	Y	FINAL	Y	8.56	4.00 + 10.00
7:20	6-23	Y	Y	NEUT 1	Y	4 + 10	4.07 - 10.02
7:20	6-23	Y	Y	NEUT 2	Y	4 + 10	4.03 10.05
2:00	6-23	Y	Y	FINAL	Y	9.10	4.00 + 10.00
7:00	6-28	Y	Y	NEUT 1	Y	4 + 10	4.05 - 10.02
7:00	6-28	Y	Y	NEUT 2	Y	4 + 10	4.01 10.00
2:30	6-28	Y	Y	FINAL	Y	8.83	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		

DATE: 7-8-04

MILBANK MANUFACTURING COMPANY

BEGINNING READING @ 7:00 AM 973350

TIME	METER READING	INITIAL
7:30	973370	SLH
8:00	973550	SLH
8:30	973720	SLH
9:00	973900	SLH
9:30	974080	SLH
10:00	974250	SLH
10:30	974430	SLH
11:00	974610	SLH
11:30	974790	SLH
12:00	974970	SLH
12:30	975150	SLH
1:00	975330	SLH
1:30	975490	SLH
2:00	975670	SLH
2:30	975850	SLH
3:00	975920	SLH
3:30	975980	SLH

Regulated Parameters	Notes	Total Discharge Limitations		Categorical Discharge Limitations [8]		Monitoring Requirements	
		Daily Maximum (mg / L)	Monthly Average (mg / L)	Daily Maximum (mg / L)	Monthly Average (mg / L)	Frequency	Sample Type
Cadmium	2, 5, 6, 9, 10	0.02	-	0.69	0.26	1 X Month	Composite
Total Chromium	2, 5, 6, 9, 10	2.0	-	2.77	1.71	1 X Month	Composite
Copper	2, 5, 6, 9	0.6	-	3.38	2.07	1 X Month	Composite
Cyanide	5, 6, 9	0.5	-	1.20	0.65	1 X Month	Grab
Lead	2, 5, 6, 9, 10	0.1	-	0.69	0.43	1 X Month	Composite
Nickel	2, 5, 6, 9, 10	0.8	-	3.98	2.38	1 X Month	Composite
Silver	2, 5, 6, 9, 10	0.24	-	0.43	0.24	1 X Month	Composite
Zinc	2, 5, 6, 9	1.25	-	2.61	1.48	1 X Month	Composite
Molybdenum	2, 5, 6, 9	Monitor & Report		-	-	1 X Month	Composite
pH	9	6-10 (Std. Units)	-	-	-	Daily	Grab
$CBOD_5$	2, 4, 9	Monitor & Report		-	-	1 X Month	Composite
COD	2, 4, 9	Monitor & Report		-	-	1 X Month	Composite
TSS	2, 4, 9	Monitor & Report		-	-	1 X Month	Composite
Ammonia-N	2, 4, 9	Monitor & Report		-	-	1 X Month	Composite
TPH	6, 9	Monitor & Report		-	-	Semi-Annual	Grab
Fats, Oils and Grease	6, 7, 9	100	-	-	-	Semi-Annual	Grab
Flow	1, 9	-	-	-	-	Daily [3]	
TTO	6, 9	2.13	-	2.13	-	Semi-Annual	Grab
Phenol	6, 9	0.50	-	-	-	Semi-Annual	Grab

- 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.

MIL0001179

DATE: 6-3-04

MILBANK MANUFACTURING COMPANY

BEGINNING READING @ 7:00 AM 952310

TIME	METER READING	INITIAL
7:30	952330	SLH
8:00	952500	SLH
8:30	952680	SLH
9:00	952860	SLH
9:30	953040	SLH
10:00	953210	SLH
10:30	953400	SLH
11:00	953590	SLH
11:30	953760	SLH
12:00	953990	SLH
12:30	954120	SLH
1:00	954300	SLH
1:30	954510	SLH
2:00	954670	SLH
2:30	954830	SLH
3:00	954930	SLH
3:30	954970	SLH

Regulated Parameters	Notes	Local Discharge Limitations		Categorical Discharge Limitations [8]		Monitoring Requirements	
		Daily Maximum (mg / L)	Monthly Average (mg / L)	Daily Maximum (mg / L)	Monthly Average (mg / L)	Frequency	Sample Type
Cadmium	2, 5, 6, 9, 10	0.02	-	0.69	0.26	1 X Month	Composite
Total Chromium	2, 5, 6, 9, 10	2.0	-	2.77	1.71	1 X Month	Composite
Copper	2, 5, 6, 9	0.6	-	3.38	2.07	1 X Month	Composite
Cyanide	5, 6, 9	0.5	-	1.20	0.65	1 X Month	Grab
Lead	2, 5, 6, 9, 10	0.1	-	0.69	0.43	1 X Month	Composite
Nickel	2, 5, 6, 9, 10	0.8	-	3.98	2.38	1 X Month	Composite
Silver	2, 5, 6, 9, 10	0.24	-	0.43	0.24	1 X Month	Composite
Zinc	2, 5, 6, 9	1.25	-	2.61	1.48	1 X Month	Composite
Molybdenum	2, 5, 6, 9	Monitor & Report		-	-	1 X Month	Composite
pH	9	6-10 (Std. Units)	-	-	-	Daily	Grab
$CBOD_5$	2, 4, 9	Monitor & Report		-	-	1 X Month	Composite
COD	2, 4, 9	Monitor & Report		-	-	1 X Month	Composite
TSS	2, 4, 9	Monitor & Report		-	-	1 X Month	Composite
Ammonia-N	2, 4, 9	Monitor & Report		-	-	1 X Month	Composite
TPH	6, 9	Monitor & Report		-	-	Semi-Annual	Grab
Fats, Oils and Grease	6, 7, 9	100	-	-	-	Semi-Annual	Grab
Flow	1, 9	-	-	-	-	Daily [3]	
TTO	6, 9	2.13	-	2.13	-	Semi-Annual	Grab
Phenol	6, 9	0.50	-	-	-	Semi-Annual	Grab

- 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.

MIL0001181

MILBANK

City of Kokomo
Wastewater Department
1501 W. Markland Avenue
Kokomo, IN 46901

To Whom It May Concern:

Based on my inquiry of the persons directly responsible for managing compliance with the pretreatment standard for total toxic organics (TTO), I certify that , to the best of my knowledge and belief, no dumping of concentrated toxic organics into the wastewater has occurred since filing the last Industrial Wastewater Pretreatment Monitoring Report. I further certify that this facility is implementing the solvent management plan submitted to t he City.

Sincerely,

MILBANK MANUFACTURING CO.

Richard L. Tyler

Richard L. Tyler
Plant Manager

RLT:mew

ILBANK MANUFACTURING CO. • P.O. BOX 419028 • KANSAS CITY, MISSOURI • 64141-0028 • (816) 483-5314
KANSAS CITY, MO • KOKOMO, IN • EL DORADO, AR • CONCORDIA, MO • ANAHEIM, CA

MILBANK

City of Kokomo
Wastewater Department
1501 W. Markland Avenue
Kokomo, IN 46901

To Whom It May Concern:

I certify under penalty of law that Milbank Manufacturing Company, Incorporated is in compliance with the categorical limits specified in 40 CFR 433.15 and set forth in Table 1 of Permit KWP-002. I further certify that this report and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate 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, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

Sincerely,

MILBANK MANUFACTURING CO.

Richard L. Tyler

Richard L. Tyler
Plant Manager

RLT:mew

SPILL REPORTING AND ASPP MODIFICATION PROCEDURES

The Kokomo Wastewater Treatment Plant (WWTP) is contacted by telephone in the event of a major spill to the city sewage system or to the outside plant premises. The Kokomo WWTP contact is current: Roger Fain at (765) 457-5509.

The ASPP is reviewed by plant management and maintenance personnel when procedures are found to be inadequate or changes in plant operation warrant modification. Modifications are made with the approval of Corporate management.

TRAINING PROCEDURES

General employees are encouraged to report spills immediately and follow good housekeeping practices. For safety purposes, they are generally not allowed to participate in major spill or leak containment efforts.

For employees that work in chemical storage and transport, spill prevention guidelines are included in their job training when hired.

Employees are informed of the chemical hazards in their immediate work area through the procedures as outlined in the Hazard Communication Program.

CERTIFICATION

I certify that the information provided in this document is to the best of my knowledge true and that the accidental spill prevention measures are implemented as described.

Richard Tyler Plant Mgr — 7-21-04

Name/Title — Date

MILBANK MANUFACTURING CO.
KOKOMO FACILITY

HAZARDOUS MATERIAL DATA

MILBANK MANUFACTURING, CO.
KOKOMO FACILITY

ACCIDENTAL SPILL PREVENTION PROGRAM (ASPP)

SPILL AND LEAK PREVENTION EQUIPMENT AND PROCEDURES

EQUIPMENT:

(1) Sump for 5-stage cleaning system is protected by 2" minimum dam. All tanks have valved overflows to sump. Tanks 1 and 3 are double-valved to prevent leaks.

(2) Clay absorbent material is used for spill containment.

(3) Primary raw chemicals for cleaning system are stored in containment cabinets.

PROCEDURES:

In each department with stored hazardous chemicals, management and/or maintenance personnel visually inspect the storage areas for leaks prior to manufacturing operations.

Efforts are made to store chemicals in areas with minimal collision potential while maintaining good visibility.

Equipment with large volumes of chemicals (5-stage cleaning system) are visually inspected daily for leaks or spills. During cleanout operations, the cleaning system is visually inspected for mechanical or structural problems that could contribute to leaks or spills.

General employees who handle small amounts of chemicals in their routine work are encouraged to practice good housekeeping. Employees who transport or store large containers of chemicals are instructed in spill prevention as part of their job training.

EMERGENCY RESPONSE EQUIPMENT AND PROCEDURES

Equipment (Location)

(1) Absorbent material (5-stage system and maintenance)

(2) First aid equipment (First Aid room)

(3) Eye wash stations (5-stage system)

(4) Rubber gloves (5-stage system and maintenance)

(5) Plastic drums for contaminated material storage (nearest trash drum with liner removed) and steel drums for combustible materials.

(6) Splash aprons (5-stage system and maintenance)

Procedures:

Employees are instructed to notify their leadman or foreman immediately when they notice a spill or leak in their work area. The foremen inform maintenance and management personnel.

Maintenance and management personnel determine the severity of the spill or leak and necessary action required.

Substantial spills or leaks are handled as follows:

If necessary, employees are removed from the immediate area. If department or plant-wide evacuation is necessary, employees follow the procedures outlined in the Emergency Action Plan.

Power is removed from any equipment affected by the spill or leak.

Maintenance personnel attempt to control the leak or spill using appropriate protective equipment. Small spills are contained by absorbent material or portable dams. Spills or leaks from the 5-stage system are confined to the immediate work area and efforts made to pump remaining fluids into the holding tank.

Spilled material that is not contaminated is collected for reuse when possible. Small spills of contaminated material are collected into plastic drums and pre-treated if necessary. Combustible materials are collected into steel drums. Pre-treatment of acidic or basic materials consists of neutralization and solids separation or screening. Combustible materials are typically not pre-treated.

Disposal of contaminated materials is in accordance with state and local regulations. Outside contractors are utilized when appropriate.

SPILL REPORTING AND ASPP MODIFICATION PROCEDURES

The Kokomo Wastewater Treatment Plant (WWTP) is contacted by telephone in the event of a major spill to the city sewage system or to the outside plant premises. The Kokomo WWTP contact is currently Greg Taylor at (765) 457-5509.

The ASPP is reviewed by plant management and maintenance personnel when procedures are found to be inadequate or changes in plant operation warrant modification. Modifications are made with the approval of Corporate management.

TRAINING PROCEDURES

General employees are encouraged to report spills immediately and follow good housekeeping practices. For safety purposes, they are generally not allowed to participate in major spill or leak containment efforts.

For employees that work in chemical storage and transport, spill prevention guidelines are included in their job training when hired.

Employees are informed of the chemical hazards in their immediate work area through the procedures as outlined in the Hazard Communication Program.

CERTIFICATION

I certify that the information provided in this document is to the best of my knowledge true and that the accidental spill prevention measures are implemented as described.

Richard Tyler Plant Mgr — 7-21-04

Name/Title — Date

MILBANK MANUFACTURING CO.
KOKOMO FACILITY

HAZARDOUS MATERIAL DATA

Hazardous Material	Location in Plant	Max. Vol. (gal)	Container Vol. (gal)	Container Type
Alkaline cleaner solution	5-stage system	3000	3000	closed vat
Iron phosphatizing solution	5-stage system	3000	3000	closed vat
Non-chromate sealer solution	5-stage system	(?)	(?)	closed vat
Diversy (product name)	5-stage system	(?)	55	steel drum
Diversy (product name)	5-stage system	(?)	55	steel drum

etc.

MILBANK MANUFACTURING , CO.
KOKOMO FACILITY

SOLVENT MANAGEMENT PLAN

SPILL AND LEAK PREVENTION EQUIPMENT AND PROCEDURES:

EQUIPMENT:

(1) Clay absorbent material is used for spill containment.
(2) Primary raw material is used for spill containment.
(3) *Drain "containment mat" for dock drain.

PROCEDURES:

In each department with stored hazardous chemicals, management and/or maintenance personnel visually inspect the storage areas for leaks prior to manufacturing operations.

Efforts are made to store chemicals in areas with minimal collision potential while maintaining good visibility.

General employees who handle small amounts of chemicals in their routine work are encouraged to practice good housekeeping. Employees who transport or store large containers of chemicals are instructed in spill prevention as part of their job training.

*There are no open floor drains to allow spills to go to the Kokomo Wastewater Treatment Plant.

EMERGENCY RESPONSE EQUIPMENT AND PROCEDURES:

Equipment (location)

1. Absorbent material (press room, die shop , crib and maintenance)
2. First aid equipment (first aid room)
3. Rubber gloves (die shop and maintenance)
4. Plastic drums for contaminated material storage (nearest trash drum with liner removed) and steel drums for combustible materials.
5. Splash aprons (die shop and maintenance)
6. Drain mat (dock)

Procedures:

Employees are instructed to notify their leadman or foreman immediately when they notice a spill or lead in their work area. The foreman inform maintenance and management personnel.

Maintenance and management personnel determine the severity of the spill or leak and necessary action required. Substantial spills or leaks are handled as follows: If necessary, employees are removed from the immediate area. If department or plant wide evacuation is necessary, employees follow the procedures outlined in the Emergency Action Plan.

Power is removed from any equipment affected by the spill or leak.

Maintenance personnel attempt to control the leak or spill using appropriate protective equipment. Small spills are contained by absorbent material or portable dams "absorbent tubes".

Spilled material that is not contaminated is collected for reuse when possible. Small spills of contaminated material are collected into plastic drums and pre-treated if necessary. Combustible materials are collected into steel drums. Combustible materials are typically not pre-treated.

Disposal of contaminated materials is in accordance with state and local regulations. Outside contractors are utilized when appropriate.

SPILL REPORTING AND SOLVENT MANAGEMENT PLAN MODIFICATION PROCEDURES

The Kokomo Wastewater Treatment Plant (WWTP) is contacted by telephone in the event of a major spill to the city sewage system or to the

outside plant premises. The Kokomo WWTP contact is currently Roger Fain at (765) 457-5509. The Solvent Management plan is reviewed by plant management and maintenance personnel when procedures are found to be inadequate or changes in plant operation warrant modification, Modifications are made with the approval of Corporate Management and changes sent to Kokomo WWTP.

TRAINING PROCEDURES

General employees are encouraged to report spills immediately and follow good housekeeping practices. For safety purposes, they are generally not allowed to participate in major spill or lead containment efforts. For employees that work in chemical storage and transport, spill prevention guidelines are included in their job training when hired.

Employees are informed of the chemical hazards in their immediate work are through the procedures as outline in the Hazard Communication Program.

CERTIFICATION

I certify that the information provided in this document is to the best of my knowledge true and that the solvent management plan is implemented as described.

Richard Tyler Olt, Mgr

NAME & TITLE