

DMR Copy of Record

Permit

Permit #:INP000627

Major:No

Permitted Feature:001
External Outfall

Permittee:MATERIAL HANDLING EXCHANGE, INC.

Permittee Address:1800 CHURCHMAN AVE
INDIANAPOLIS, IN 46203

Discharge:001-A
001 POWDER COAT METAL PARTS - TO FRANKLIN POTW

Facility:MATERIAL HANDLING EXCHANGE, INC.

Facility Location:1001 N HURRICANE ST
FRANKLIN, IN 46131

Report Dates & Status

Monitoring Period:From 08/01/21 to 08/31/21

DMR Due Date:09/28/21

Status:NetDMR Validated

Considerations for Form Completion

THE FLOW MUST BE MEASURED USING VALID FLOW MEASUREMENT DEVICES. PRETREATMENT TO FRANKLIN POTW JOHNSON COUNTY

Principal Executive Officer

First Name:Jennifer

Last Name:Fortune

Title:Director of Operations

Telephone:131-751-3165

No Data Indicator (NODI)

Form NODI:--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400	pH	1 - Effluent Gross	0	--	Sample						=	6.9			=	7.5	12 - SU		01/01 - Daily	GR - GRAB
					Permit Req.						>=	5.0 DAILY MN			<=	10.0 DAILY MX	12 - SU		01/01 - Daily	GR - GRAB
					Value NODI															
00720	Cyanide, total [as CN]	1 - Effluent Gross	0	--	Sample								<	0.01	<	0.01	19 - mg/L		01/30 - Monthly	GR - GRAB
					Permit Req.								<=	0.65 MO AVG	<=	1.2 DAILY MX	19 - mg/L		01/30 - Monthly	GR - GRAB
					Value NODI															
01074	Nickel, total recoverable	1 - Effluent Gross	0	--	Sample								=	0.02	=	0.02	19 - mg/L		01/30 - Monthly	24 - COMP24
					Permit Req.								<=	2.38 MO AVG	<=	3.98 DAILY MX	19 - mg/L		01/30 - Monthly	24 - COMP24
					Value NODI															
01079	Silver total recoverable	1 - Effluent Gross	0	--	Sample								<	0.005	<	0.005	19 - mg/L		01/30 - Monthly	24 - COMP24
					Permit Req.								<=	0.24 MO AVG	<=	0.43 DAILY MX	19 - mg/L		01/30 - Monthly	24 - COMP24
					Value NODI															
01094	Zinc, total recoverable	1 - Effluent Gross	0	--	Sample								=	0.08	=	0.08	19 - mg/L		01/30 - Monthly	24 - COMP24
					Permit Req.								<=	1.48 MO AVG	<=	2.61 DAILY MX	19 - mg/L		01/30 - Monthly	24 - COMP24
					Value NODI															
01113	Cadmium, total recoverable	1 - Effluent Gross	0	--	Sample								<	0.005	<	0.005	19 - mg/L		01/30 - Monthly	24 - COMP24
					Permit Req.								<=	0.07 MO AVG	<=	0.11 DAILY MX	19 - mg/L		01/30 - Monthly	24 - COMP24
					Value NODI															
01114	Lead, total recoverable	1 - Effluent Gross	0	--	Sample								<	0.01	<	0.01	19 - mg/L		01/30 - Monthly	24 - COMP24
					Permit Req.								<=	0.43 MO AVG	<=	0.69 DAILY MX	19 - mg/L		01/30 - Monthly	24 - COMP24
					Value NODI															
01118	Chromium, total recoverable	1 - Effluent Gross	0	--	Sample								=	0.02	=	0.02	19 - mg/L		01/30 - Monthly	24 - COMP24
					Permit Req.								<=	1.71 MO AVG	<=	2.77 DAILY MX	19 - mg/L		01/30 - Monthly	24 - COMP24
					Value NODI															
01119	Copper, total recoverable	1 - Effluent Gross	0	--	Sample								=	0.05	=	0.05	19 - mg/L		01/30 - Monthly	24 - COMP24
					Permit Req.								<=	2.07 MO AVG	<=	3.38 DAILY MX	19 - mg/L		01/30 - Monthly	24 - COMP24
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.001739	=	0.004053	03 - MGD									01/01 - Daily	TM - TOTALZ
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									01/01 - Daily	TM - TOTALZ
					Value NODI															

Submission Note

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

Edit Check Errors

No errors.

Comments

Attachments

Name	Type	Size
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INP000627_001A_MMR_2021_08.pdf		pdf	103034.0
Analytical_20210830_112647.pdf		pdf	3562940.0
Report Last Saved By			
MATERIAL HANDLING EXCHANGE, INC.			
User:	JONAMATO		
Name:	Jonathan amato		
E-Mail:	jonamato@m-h-e.com		
Date/Time:	2021-09-29 16:17 (Time Zone: -04:00)		
Report Last Signed By			
User:	JONAMATO		
Name:	Jonathan amato		
E-Mail:	jonamato@m-h-e.com		
Date/Time:	2021-09-29 16:17 (Time Zone: -04:00)		

DMR Copy of Record

Permit

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INP000627

Major:

No

Permittee:

MATERIAL HANDLING EXCHANGE, INC.

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1800 CHURCHMAN AVE
INDIANAPOLIS, IN 46203

Facility:

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002
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Discharge:

002-A
002 POWDER COAT METAL PARTS - TO FRANKLIN POTW

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Director of Operations

Telephone:

131-751-3165

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Form NODI:

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Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
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					Permit Req.						>=	5.0 DAILY MN			<=	10.0 DAILY MX	12 - SU			
					Value NODI							C - No Discharge				C - No Discharge				
00720	Cyanide, total [as CN]	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	GR - GRAB
					Permit Req.								<=	0.65 MO AVG	<=	1.2 DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
01074	Nickel, total recoverable	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	24 - COMP24
					Permit Req.								<=	2.38 MO AVG	<=	3.98 DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
01079	Silver total recoverable	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	24 - COMP24
					Permit Req.								<=	0.24 MO AVG	<=	0.43 DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
01094	Zinc, total recoverable	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	24 - COMP24
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					Value NODI									C - No Discharge		C - No Discharge				
01113	Cadmium, total recoverable	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	24 - COMP24
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					Value NODI									C - No Discharge		C - No Discharge				
01114	Lead, total recoverable	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	24 - COMP24
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01118	Chromium, total recoverable	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	24 - COMP24
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01119	Copper, total recoverable	1 - Effluent Gross	0	--	Sample														01/30 - Monthly	24 - COMP24
					Permit Req.								<=	2.07 MO AVG	<=	3.38 DAILY MX	19 - mg/L			
					Value NODI									C - No Discharge		C - No Discharge				
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample														01/01 - Daily	TM - TOTALZ
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD										
					Value NODI		C - No Discharge		C - No Discharge											

Submission Note

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

Edit Check Errors

No errors.

Comments

Attachments

Name	Type	Size
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INP000627_002A_MMR_2021_08.pdf		pdf	100314.0
Report Last Saved By			
MATERIAL HANDLING EXCHANGE, INC.			
User:	JONAMATO		
Name:	Jonathan amato		
E-Mail:	jonamato@m-h-e.com		
Date/Time:	2021-09-29 16:11 (Time Zone: -04:00)		
Report Last Signed By			
User:	JONAMATO		
Name:	Jonathan amato		
E-Mail:	jonamato@m-h-e.com		
Date/Time:	2021-09-29 16:11 (Time Zone: -04:00)		



page 1 of 2

2779 Rockefeller Avenue • Cleveland, Ohio 44115 • (216) 696-0280 • FAX (216) 696-6831

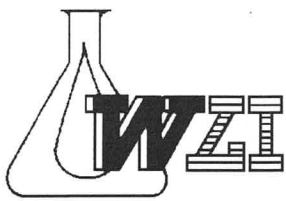


page 2 of 2

2779 Rockefeller Avenue • Cleveland, Ohio 44115 • (216) 696-0280 • FAX (216) 696-6831

Sample Chain of Custody Record

Site Name: Material Handling Exchange, Inc.			Sample chilled/iced ☒ Yes ☐ No		Water & Wastewater Laboratories, Inc. 2779 Rockefeller Avenue Cleveland, Ohio 44115 Phone: (216) 696-0280 Fax: (216) 696-6831 			
Site Address: 1001 Hurricane Road Franklin, IN 46131			Temp (C): 140 Project Name:					
Sample Date	Sample Time	Comp.	Grab	Sample Location/site ID	Number of Containers	Analysis / Preservative	Sample Comments	Lab #
8-13-21	7:30pm	X		Wastewater Effluent	1	Plastic 8oz w/HNO3 7 Metals		21-3223
8-13-21	11am		X	Wastewater Effluent	1	Plastic 8oz w/NaOH Total Cyanide		21-3224
							For Composite: a sample was collected every <u>60</u> minutes for a total of <u>8</u> hours	
							Frequency = 1/month TFO = 1/6months	
Sampler(s) [print name(s)-sign below]: SCM/ Daughman					Report to: Nick Lawrence		Material Handling Exchange, Inc. 1800 Churchman Ave Indianapolis, IN 46203	
Relinquished by: (signature) <i>[Signature]</i>				Date/Time: Received by: (signature or shipper) <i>[Signature]</i>		Phone:		
Relinquished by: (signature) <i>[Signature]</i>				Date/Time: 08/17/21 Received by: (signature or shipper) <i>[Signature]</i>		Fax:		
Relinquished by: (signature) <i>[Signature]</i>				Date/Time:		Received by: (signature or shipper) <i>[Signature]</i>		
Relinquished by: (signature) <i>[Signature]</i>				Date/Time:		Received by: (signature or shipper) <i>[Signature]</i>		
Relinquished by: (signature) <i>[Signature]</i>				Date/Time:		Received by: (signature or shipper) <i>[Signature]</i>		



WATER & WASTEWATER LABORATORIES, INC.

Client: Material Handling Exchange, Inc.
 Address: 1800 Churchman Ave
 Indianapolis, IN 46203
 Attention: Jonathan Amato

Report Date: August 30, 2021

P.O. #: verbal

Page 1 of 4

Column #	Sample Description	Sample Date	Recd. Date	Sample #
#1	Wastewater Effluent Composite	8/13/2021	8/17/21	21-3225
#2	Wastewater Effluent Grab	8/13/2021	8/17/21	21-3226
#3				

Total Toxic Organics(TTO)

Volatiles	Result #1	Result #2	Result #3	Detection Limit(PQL)
Acrolein	-	ND		50
Acrylonitrile	-	ND		10
Benzene	-	ND		10
Bromodichloromethane	-	ND		10
Bromoform	-	ND		10
Bromomethane	-	ND		10
Carbon Tetrachloride	-	ND		10
Chlorobenzene	-	ND		10
Chloroethane	-	ND		10
2-Chloroethyl vinyl ether	-	ND		10
Chloroform	-	ND		10
Chloromethane	-	ND		10
Dibromochloromethane	-	ND		10
1,1-Dichloroethane	-	ND		10
1,2-Dichloroethane	-	ND		10
1,1-Dichloroethene	-	ND		10
trans-1,2-Dichloroethene	-	ND		10
1,2-Dichloropropane	-	ND		10
1,3-Dichloropropane	-	ND		9
1,3-Dichloropropene, cis	-	ND		10
1,3-Dichloropropene, trans	-	ND		10
Ethylbenzene	-	ND		10
Methylene Chloride	-	ND		10
1,1,2,2-Tetrachloroethane	-	ND		10
Tetrachloroethene	-	ND		10
Toluene	-	ND		10
1,1,1-Trichloroethane	-	ND		10
1,1,2-Trichloroethane	-	ND		10
Trichloroethylene	-	ND		10
Vinyl Chloride	-	ND		10
Semivolatile (acids)				
4-chloro-3-methylphenol	ND	-		10
2-chlorophenol	ND	-		10
2,4-dichlorophenol	ND	-		10
2,4-dimethylphenol	ND	-		10
2,4-dinitrophenol	ND	-		10
2-methyl-4,6-dinitrophenol	ND	-		10
Units	ug/L	ug/L	ug/L	ug/L

Client: Material Handling Exchange, Inc.
Address: 1800 Churchman Ave
Indianapolis, IN 46203

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#2	Wastewater Effluent Grab	8/13/2021	08/17/21	21-3226
#3				

Total Toxic Organics(TTO)

<u>Semivolatiles (acids)</u>	<u>Result #1</u>	<u>Result #2</u>	<u>Result #3</u>	<u>Detection Limit(PQL)</u>
2-nitrophenol	ND	-		10
4-nitrophenol	ND	-		10
pentachlorophenol	ND	-		10
phenol	ND	-		10
2,4,6-trichlorophenol	ND	-		10
<u>Semivolatiles (base neutral)</u>				
Acenaphthene	ND	-		10
Acenaphthylene	ND	-		10
Anthracene	ND	-		10
Benzidine	ND	-		10
benzo[a]anthracene	ND	-		10
benzo[a]pyrene	ND	-		10
benzo[b]fluoranthene	ND	-		10
benzo[ghi]perylene	ND	-		10
benzo[k]fluoranthene	ND	-		10
bis(2-chloroethoxy)methane	ND	-		10
bis(2-chloroethyl)ether	ND	-		10
bis(2-chloroisopropyl)ether	ND	-		10
bis(2-ethylhexyl)phthalate	ND	-		10
4-bromophenyl phenyl ether	ND	-		10
butylbenzyl phthalate	ND	-		10
2-chloronaphthalene	ND	-		10
4-chlorophenyl phenyl ether	ND	-		10
chrysene	ND	-		10
dibenz[a,h]anthracene	ND	-		10
1,2-dichlorobenzene	ND	-		10
1,3-dichlorobenzene	ND	-		10
1,4-dichlorobenzene	ND	-		10
3,3-Dichlorobenzidine	ND	-		10
2,4-dinitrotoluene	ND	-		10
2,6-dinitrotoluene	ND	-		10
diethyl phthalate	ND	-		10
dimethyl phthalate	ND	-		10
di-n-butyl phthalate	ND	-		10
di-n-octyl phthalate	ND	-		10
1,2-Diphenylhydrazine	ND	-		10
fluoranthene	ND	-		10
fluorene	ND	-		10
hexachlorobenzene	ND	-		10
hexachlorobutadiene	ND	-		10
hexachlorocyclopentadiene	ND	-		10
hexachloroethane	ND	-		10
Units	ug/L	ug/L	ug/L	ug/L

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#3				

Total Toxic Organics(TTO)

<u>Semivolatile (base neutral)</u>	<u>Result #1</u>	<u>Result #2</u>	<u>Result #3</u>	<u>Detection Limit(PQL)</u>
indeno[1,2,3-cd]pyrene	ND	-		10
isophorone	ND	-		10
naphthalene	ND	-		10
nitrobenzene	ND	-		10
N-nitrosodimethylamine	ND	-		10
N-nitrosodi-n-propylamine	ND	-		10
N-Nitrosodiphenylamine	ND	-		10
phenanthrene	ND	-		10
pyrene	ND	-		10
1,2,4-trichlorobenzene	ND	-		10

Pesticides

Aldrin	ND	-		10
Alpha-BHC	ND	-		10
Beta-BHC	ND	-		10
Delta-BHC	ND	-		10
Gamma-BHC	ND	-		10
Chlordane	ND	-		10
4,4-DDT	ND	-		10
4,4-DDE	ND	-		10
4,4-DDD	ND	-		10
Dieldrin	ND	-		10
Alpha endosulfan	ND	-		10
Beta endosulfan	ND	-		10
Endosulfan sulfate	ND	-		10
Endrin	ND	-		10
Endrin aldehyde	ND	-		10
Heptachlor	ND	-		10
Heptachlor epoxide	ND	-		10
Toxaphene	ND	-		10

Polychlorinated biphenyls(PCB's)

Aroclor-1016	ND	-		10
Aroclor-1221	ND	-		10
Aroclor-1232	ND	-		10
Aroclor-1242	ND	-		10
Aroclor-1248	ND	-		10
Aroclor-1254	ND	-		10
Aroclor-1260	ND	-		10

Dioxin

2,3,7,8-Tetrachloro-dibenzo-p-dioxin	NEG	-		10
Units	ug/L	ug/L	ug/L	ug/L

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#3				

Summation of all TTO's found	TTO Result	units	Limit (413,433,469)
Total Toxic Organics (TTO) =	ND	ug/L	2130

QA/QC Data	Sample QC #1 % Recovery	Sample QC #2 % Recovery	Sample QC #3 % Recovery	Acceptable Recovery
Surrogates Volatiles				
Dibromofluoromethane	-	99		82-132
1,2-Dichloroethane-d4	-	95		86-117
Toluene-d8	-	101		42-170
4-Bromofluorobenzene	-	108		62-129
Analyst:		PM		
Date Analyzed:		8/19/21		
Surrogates Semivolatiles				
2-Fluorophenol	73	-		35-118
Phenol-d6	84	-		25-114
2-Chlorophenol-d4	87	-		19-122
2,4,6-Tribromophenol	110	-		64-148
1,2-Dichlorobenzene-d4	79	-		21-115
Nitrobenzene-d5	85	-		29-122
2-Fluorobiphenyl	88	-		37-124
p-Terphenyl-d14	101	-		29-129
Analyst:	PM			
Date Prepared:	8/18/21			
Analyst:	PM			
Date Analyzed:	8/19/21			
Surrogates PCB/Pesticides				
Decachlorobiphenyl	25	-		10-180
Tetrachloro-m-xylene	69	-		10-124
Analyst:	JO			
Date Prepared:	8/20/21			
Analyst:	JO			
Date Analyzed:	8/23/21			

ND = Not Detected (Concentration is below the Practical Quantitation Level - PQL)
Analytical Method: EPA 624.1, 625, 608

ug/L = micrograms per Liter (ppb)
mg/L = milligrams per Liter (ppm)
mg/Kg = milligrams per Kilograms (ppm)

Analysis Certified By:


John Ondo

Laboratory Manager

Sample Chain of Custody Record

Site Name: Material Handling Exchange, Inc.
 Site Address: 1800 Churchman Ave
 Indianapolis, IN 46203

Sample chilled/iced ☒ Yes ☐ No
 Temp (C): 140
 Project Name:

Sample Date Sample Time Comp. Grab Sample Location/site ID

Number of Containers

Analysis / Preservative
 Glass Quart -unpres.
 TTO- SemiVol Org.
 VOA vial -HCl
 TTO - Vol Org.

Water & Wastewater Laboratories, Inc.
 2779 Rockefeller Avenue
 Cleveland, Ohio 44115
 Phone:(216)696-0280
 Fax:(216)696-6831



Sample Comments

Lab #

For Composite: a sample was collected every

60 minutes
 for a total of 8 hours

8-13-21 7am-3pm X Wastewater Effluent
 8-13-21 11am X Wastewater Effluent

2 2X
 2 2X

21-3225
 21-3226

Sampler(s) [print name(s)-sign below]:

Jeremy Baughman
 Relinquished by: (signature)

Relinquished by: (signature)

Relinquished by: (signature)

Relinquished by: (signature)

Date/Time:

Date/Time:

Date/Time:

Date/Time:

Received by: (signature or shipper)

Received by: (signature or shipper)

Received by: (signature or shipper)

Received by: (signature or shipper)

Report to: Nick Lawrence

Material Handling Exchange, Inc.
 1800 Churchman Ave
 Indianapolis, IN 46203

Phone:

Fax:

P.O.#:

Bill to:

TTO = 1/6months



MONTHLY MONITORING REPORT (MMR) FOR INDUSTRIAL DISCHARGE PERMITS

Indiana Discharge Monitoring Report

State Form 30530 (R3 / 3-14)

FACILITY NAME AND ADDRESS:

Material Handling Exchange, Inc.
1001 Hurricane Street
Franklin, Indiana

PLEASE COMPLETE AND SUBMIT ONE COPY EACH MONTH.
THIS REPORT MUST BE POSTMARKED NO LATER THAN THE
28TH OF THE FOLLOWING MONTH.

Mail To: Indiana Department of Environmental Management
Office of Water Quality, Mail Code 65-42
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

E-mail address: jonamato@m-h-e.com

I	N	P	0	0	0	6	2	7
PERMIT NUMBER								

0	0	1
OUTFALL NO.		

0	8	2	1
MO.		YR.	

No Discharge ☐

This is a revised submittal ☐

EFFLUENT CHARACTERISTICS		FLOW	pH		CYANIDE, TOTAL (CN)		NICKEL, TOTAL (NI)		SILVER, TOTAL (Ag)	
EFFLUENT PARAMETER NUMBER		Q50050	C00400		Q	C 00720	Q	C01074	Q	C01079
SAMPLE TYPE	Permit Condition	24TOT	GRAB			GRAB		COMP		COMP
	Monitored	24TOT	GRAB			GRAB		COMP		COMP
FREQUENCY	Permit Condition	DAILY	METER			MONTHLY		MONTHLY		MONTHLY
	Monitored	DAILY	MONTHLY			MONTHLY		MONTHLY		MONTHLY
EFFLUENT LIMITATIONS	Permit Minimum	N/A	5.0		N/A	N/A	N/A	N/A	N/A	N/A
	Permit Average	REPORT	N/A			0.65		2.38		0.24
	Permit Maximum	REPORT	10.0			1.20		3.98		0.43
UNITS =		MGD	HI	LOW	LB/DAY	MG/L	LB/DAY	MG/L	LB/DAY	MG/L
	sun	1	0.000000	na	na					
	mon	2	0.003936	7.31	7.31					
	tue	3	0.002057	7.17	7.17					
	wed	4	0.001881	7.13	7.13					
	thu	5	0.002207	7.12	7.12					
	fri	6	0.002008	7.18	7.18					
	sat	7	0.000000	na	na					
	sun	8	0.000000	na	na					
	mon	9	0.003056	7.03	7.03					
	tue	10	0.002107	7.18	7.18					
	wed	11	0.002919	7.29	7.29					
	thu	12	0.002399	7.18	7.18					
	fri	13	0.003177	7.35	7.35		<0.01	0.02		<0.005
	sat	14	0.000000	na	na					
	sun	15	0.000000	na	na					
	mon	16	0.002077	7.26	7.26					
	tue	17	0.001862	7.50	7.50					
	wed	18	0.002083	7.04	7.04					
	thu	19	0.002663	6.90	6.90					
	fri	20	0.001982	7.13	7.13					
	sat	21	0.000000	na	na					
	sun	22	0.000000	na	na					
	mon	23	0.004053	7.26	7.26					
	tue	24	0.003568	7.50	7.50					
	wed	25	0.001913	7.04	7.04					
	thu	26	0.002055	6.90	6.90					
	fri	27	0.001612	7.13	7.13					
	sat	28	0.000000	na	na					
	sun	29	0.000000	na	na					
	mon	30	0.002220	6.93	6.93					
	tue	31	0.002066	7.07	7.07					
MONTHLY AVERAGE		0.001739				#DIV/0!		0.02		#DIV/0!
HIGHEST VALUE		0.004053	7.50			0.00		0.02		0
LOWEST VALUE		0.000000	6.90			0.00		0.02		0
NO. OF TIMES WEEKLY, DAILY, MONTHLY EFFL. LIMITATIONS EXCEEDED		0	0			0		0		0
TOTAL FLOW		0.053901								

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 and evaluate the information submitted. Based on my inquiry of the 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 that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Prepared by or under the direction of (Certified Operator):		Date (month, day, year)
		8/13/2021
Preparer's telephone number	Operator's certification number	
317 446 0935		
Signature of principal executive officer or authorized agent (or attested by NetDMR subscriber agreement)		Date (month, day, year)
Jon Amato		9/28/2021



MONTHLY MONITORING REPORT (MMR) FOR INDUSTRIAL DISCHARGE PERMITS

Indiana Discharge Monitoring Report

State Form 30530 (R3 / 3-14)

FACILITY NAME AND ADDRESS:

Material Handling Exchange, Inc.
1001 Hurricane Street
Franklin, Indiana

PLEASE COMPLETE AND SUBMIT ONE COPY EACH MONTH.
THIS REPORT MUST BE POSTMARKED NO LATER THAN THE
28TH OF THE FOLLOWING MONTH.

Mail To: Indiana Department of Environmental Management
Office of Water Quality, Mail Code 65-42
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

E-mail address: jonamato@m-h-e.com

I	N	P	0	0	0	6	2	7
PERMIT NUMBER								

0	0	2
OUTFALL NO.		

0	8	2	1
MO.		YR.	

No Discharge ☒

This is a revised submittal ☐

EFFLUENT CHARACTERISTICS		FLOW	pH	CYANIDE, TOTAL (CN)		NICKEL, TOTAL (NI)		SILVER, TOTAL (Ag)	
EFFLUENT PARAMETER NUMBER		Q50050	C00400	Q	C 00720	Q	C01074	Q	C01079
SAMPLE TYPE	Permit Condition	24TOT	GRAB		GRAB		COMP		COMP
	Monitored	24TOT	GRAB		GRAB		COMP		COMP
FREQUENCY	Permit Condition	DAILY	METER		MONTHLY		MONTHLY		MONTHLY
	Monitored	DAILY	MONTHLY		MONTHLY		MONTHLY		MONTHLY
EFFLUENT LIMITATIONS	Permit Minimum	N/A	5.0	N/A	N/A	N/A	N/A	N/A	N/A
	Permit Average	REPORT	N/A		0.65		2.38		0.24
	Permit Maximum	REPORT	10.0		1.20		3.98		0.43
UNITS =		MGD	HI LOW	LB/DAY	MG/L	LB/DAY	MG/L	LB/DAY	MG/L
sun	1	0.000000	No Discharge						
mon	2	0.000000	No Discharge						
tue	3	0.000000	No Discharge						
wed	4	0.000000	No Discharge						
thu	5	0.000000	No Discharge						
fri	6	0.000000	No Discharge						
sat	7	0.000000	No Discharge						
sun	8	0.000000	No Discharge						
mon	9	0.000000	No Discharge						
tue	10	0.000000	No Discharge						
wed	11	0.000000	No Discharge						
thu	12	0.000000	No Discharge						
fri	13	0.000000	No Discharge						
sat	14	0.000000	No Discharge						
sun	15	0.000000	No Discharge						
mon	16	0.000000	No Discharge						
tue	17	0.000000	No Discharge						
wed	18	0.000000	No Discharge						
thu	19	0.000000	No Discharge						
fri	20	0.000000	No Discharge						
sat	21	0.000000	No Discharge						
sun	22	0.000000	No Discharge						
mon	23	0.000000	No Discharge						
tue	24	0.000000	No Discharge						
wed	25	0.000000	No Discharge						
thu	26	0.000000	No Discharge						
fri	27	0.000000	No Discharge						
sat	28	0.000000	No Discharge						
sun	29	0.000000	No Discharge						
mon	30	0.000000	No Discharge						
tue	31	0.000000	No Discharge						
MONTHLY AVERAGE					#DIV/0!		#DIV/0!		#DIV/0!
HIGHEST VALUE					0.00		0		0
LOWEST VALUE					0.00		0		0
NO. OF TIMES WEEKLY, DAILY, MONTHLY EFFL. LIMITATIONS EXCEEDED		0	0		0		0		0
TOTAL FLOW		0.000000		Prepared by or under the direction of (Certified Operator):				Date (month, day, year)	

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 and evaluate the information submitted. Based on my inquiry of the 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 that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Prepared by or under the direction of (Certified Operator):		Date (month, day, year)
Preparer's telephone number		Operator's certification number
Signature of principal executive officer or authorized agent (or attested by NetDMR subscriber agreement)		Date (month, day, year)
jon amato		8/13/2021
		9/28/2021