

DMR Copy of Record

Permit

Permit #:INP000627

Major:No

Permitted Feature:001
External Outfall

Permittee:MATERIAL HANDLING EXCHANGE, INC.

Permittee Address:1001 HURRICANE ST
FRANKLIN, IN 46131

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 11/01/22 to 11/30/22

DMR Due Date:12/28/22

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:Joe

Last Name:Amato

Title:operations manager

Telephone:317-361-6434

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 | | | | | | = | 7.08 | | | = | 7.44 | 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. | | | | | | | | <= | 0.02 MO AVG | <= | 0.02 DAILY MX | 19 - mg/L | | 01/30 - Monthly | GR - GRAB |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 01074 | Nickel, total recoverable | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | = | 0.01 | = | 0.01 | 19 - mg/L | | 01/30 - Monthly | 24 - COMP24 |
| | | | | | Permit Req. | | | | | | | | <= | 1.6 MO AVG | <= | 1.6 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 | | | | | | | | = | 0.02 | = | 0.02 | 19 - mg/L | | 01/30 - Monthly | 24 - COMP24 |
| | | | | | Permit Req. | | | | | | | | <= | 1.48 MO AVG | <= | 2.0 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. | | | | | | | | <= | 0.13 MO AVG | <= | 0.13 DAILY MX | 19 - mg/L | | 01/30 - Monthly | 24 - COMP24 |
| | | | | | Value NODI | | | | | | | | | | | | | | | |
| 01118 | Chromium, total recoverable | 1 - Effluent Gross | 0 | -- | Sample | | | | | | | | < | 0.01 | < | 0.01 | 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 | | | | | | | | = | 0.04 | = | 0.04 | 19 - mg/L | | 01/30 - Monthly | 24 - COMP24 |
| | | | | | Permit Req. | | | | | | | | <= | 0.31 MO AVG | <= | 0.31 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 | = | 0.00701838 | = | 0.009355 | 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 |
|------|------|------|
|------|------|------|

| | | | |
|---|--------------------------------------|-----|-----------|
| Analytical_20221111_142259.pdf | | pdf | 1163425.0 |
| INP000627_001A_MMR_2022_11.pdf | | pdf | 380373.0 |
| Report Last Saved By | | | |
| MATERIAL HANDLING EXCHANGE, INC. | | | |
| User: | HSSTOOLROOM | | |
| Name: | Jeremy Baughman | | |
| E-Mail: | hsstool@m-h-e.com | | |
| Date/Time: | 2022-12-05 14:30 (Time Zone: -05:00) | | |
| Report Last Signed By | | | |
| User: | HSSTOOLROOM | | |
| Name: | Jeremy Baughman | | |
| E-Mail: | hsstool@m-h-e.com | | |
| Date/Time: | 2022-12-05 14:31 (Time Zone: -05:00) | | |

DMR Copy of Record

Permit

Permit #:

INP000627

Major:

No

Permittee:

MATERIAL HANDLING EXCHANGE, INC.

Permittee Address:

1001 HURRICANE ST
FRANKLIN, IN 46131

Facility:

MATERIAL HANDLING EXCHANGE, INC.

Facility Location:

1001 N HURRICANE ST
FRANKLIN, IN 46131

Permitted Feature:

002
External Outfall

Discharge:

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

Report Dates & Status

Monitoring Period:

From 11/01/22 to 11/30/22

DMR Due Date:

12/28/22

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:

Joe

Last Name:

Amato

Title:

operations manager

Telephone:

317-361-6434

No Data Indicator (NODI)

Form 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 |
|------|------|------|
|------|------|------|

| | | | |
|---|--------------------------------------|-----|----------|
| INP000627_002A_MMR_2022_11.pdf | | pdf | 376379.0 |
| Report Last Saved By | | | |
| MATERIAL HANDLING EXCHANGE, INC. | | | |
| User: | HSSTOOLROOM | | |
| Name: | Jeremy Baughman | | |
| E-Mail: | hsstool@m-h-e.com | | |
| Date/Time: | 2022-12-05 14:35 (Time Zone: -05:00) | | |
| Report Last Signed By | | | |
| User: | HSSTOOLROOM | | |
| Name: | Jeremy Baughman | | |
| E-Mail: | hsstool@m-h-e.com | | |
| Date/Time: | 2022-12-05 14:35 (Time Zone: -05:00) | | |



page 1 of 2

[illegible]

John Ondo




Report Date: November 11, 2022

page 2 of 2

[illegible]

Analysis Certified By: _____ Laboratory Manager
John Ondo

Sample Chain of Custody Record

| | | | | | | |
|---|-------------|------------|---|---|--|--|
| Site Name: Material Handling Exchange, Inc. | | | Sample chilled/iced <input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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): 8.4 | |  | |
| Project Name: | | | Number of Containers | | Analysis / Preservative | |
| Sample Date | Sample Time | Comp. Grab | Sample Location/site ID | Plastic 8oz w/HNO3 7 Metals | Plastic 8oz w/NaOH Total Cyanide | Sample Comments |
| 11-1-22 | 7-3 | X | Wastewater Effluent | 1 | X | For Composite: a sample was collected every <u>22-4703</u> |
| 11-1-22 | 11am | X | Wastewater Effluent | 1 | X | <u>40</u> minutes for a total of <u>8</u> hours <u>22-4704</u> |
| | | | | | | Frequency = 1/month |
| | | | | | | TTO = 1/6months |
| Sampler(s) [print name(s)-sign below]: Anna Corrie | | | | Report to: Jeremy Baughman Material Handling Exchange, Inc. 1800 Churchman Ave Indianapolis, IN 46203 | | |
| Relinquished by: (sampler signature) | | | Date/Time: | | Received by: (signature or shipper) | |
| Relinquished by: (signature) <u>[Signature]</u> | | | Date/Time: <u>11/03/22 1450</u> | | Received by: (signature or shipper) <u>[Signature]</u> | |
| Relinquished by: (signature) | | | Date/Time: | | Received by: (signature or shipper) | |
| Relinquished by: (signature) | | | Date/Time: | | Received by: (signature or shipper) | |



MONTHLY MONITORING REPORT (MMR) FOR INDUSTRIAL DISCHARGE PERMITS

Indiana Discharge Monitoring Report

State Form 30530 (R4 / 7-19)

FACILITY NAME AND ADDRESS:

Material Handling Exchange, Inc.
1001 Hurricane Street
Franklin Indiana 46131

PLEASE COMPLETE ONE COPY FOR EACH MONTH PER OUTFALL.
ONCE COMPLETED, THIS FORM SHOULD BE CONVERTED TO A
PDF DOCUMENT, NAMED APPROPRIATELY
(PERMITID_OUTFALLID_MMR_YYYY_MM.pdf, i.e.,
IN0012345_001A_MMR_2019_01.pdf),
AND ATTACHED TO THE CORRESPONDING NETDMR FORM
FOR SUBMITTAL.

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

| | | | | | | | | |
|---------------|---|---|---|---|---|---|---|---|
| I | N | P | 0 | 0 | 0 | 6 | 2 | 7 |
| PERMIT NUMBER | | | | | | | | |

| | | |
|-------------|---|---|
| 0 | 0 | 1 |
| OUTFALL NO. | | |

| | | | |
|-----|---|-----|---|
| 1 | 1 | 2 | 2 |
| MO. | | YR. | |

No Discharge ☐

** < column: Can enter "<" if measurement value is less than limit of detection

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 | Daily | | Monthly | | Monthly | | Monthly | | | | |
| EFFLUENT LIMITATIONS | Permit Minimum | N/A | 5.0 | | N/A | | N/A | | N/A | | | | |
| | Permit Average | Report | N/A | | 0.02 | | 1.60 | | 0.24 | | | | |
| | Permit Maximum | Report | 10.0 | | 0.02 | | 1.60 | | 0.43 | | | | |
| UNITS = | | MGD | HI | LOW | LB/DAY | ** | MG/L | LB/DAY | ** | MG/L | LB/DAY | ** | MG/L |
| | Tue 1 | 0.00735 | 7.39 | | 0.00061336 | | 0.01 | 0.00061336 | | 0.01 | 0.00030668 | < | 0.005 |
| | Wed 2 | 0.003641 | 7.37 | | | | | | | | | | |
| | Thu 3 | 0.007039 | 7.32 | | | | | | | | | | |
| | Fri 4 | 0.006836 | 7.41 | | | | | | | | | | |
| | Sat 5 | N/A | N/A | | | | | | | | | | |
| | Sun 6 | N/A | N/A | | | | | | | | | | |
| | Mon 7 | 0.007628 | 7.08 | | | | | | | | | | |
| | Tue 8 | 0.00669 | 7.41 | | | | | | | | | | |
| | Wed 9 | 0.005116 | 7.23 | | | | | | | | | | |
| | Thu 10 | 0.006648 | 7.27 | | | | | | | | | | |
| | Fri 11 | 0.005765 | 7.41 | | | | | | | | | | |
| | Sat 12 | N/A | N/A | | | | | | | | | | |
| | Sun 13 | N/A | N/A | | | | | | | | | | |
| | Mon 14 | 0.006435 | 7.21 | | | | | | | | | | |
| | Tue 15 | 0.008206 | 7.19 | | | | | | | | | | |
| | Wed 16 | 0.007801 | 7.11 | | | | | | | | | | |
| | Thu 17 | 0.006521 | 7.13 | | | | | | | | | | |
| | Fri 18 | 0.007359 | 7.18 | | | | | | | | | | |
| | Sat 19 | N/A | N/A | | | | | | | | | | |
| | Sun 20 | N/A | N/A | | | | | | | | | | |
| | Mon 21 | 0.008652 | 7.22 | | | | | | | | | | |
| | Tue 22 | 0.005344 | 7.2 | | | | | | | | | | |
| | Wed 23 | 0.007547 | 7.24 | | | | | | | | | | |
| | Thu 24 | N/A | N/A | | | | | | | | | | |
| | Fri 25 | N/A | N/A | | | | | | | | | | |
| | Sat 26 | N/A | N/A | | | | | | | | | | |
| | Sun 27 | N/A | N/A | | | | | | | | | | |
| | Mon 28 | 0.008225 | 7.28 | | | | | | | | | | |
| | Tue 29 | 0.007943 | 7.18 | | | | | | | | | | |
| | Wed 30 | 0.009355 | 7.23 | | | | | | | | | | |
| | | 0.007285 | 7.44 | | | | | | | | | | |
| MONTHLY AVERAGE | | 0.00701838 | | | 0.00061336 | | 0.01 | 0.00061336 | | 0.01 | 0.00030668 | | 0.005 |
| HIGHEST VALUE | | 0.009355 | 7.44 | | 0.00061336 | | 0.01 | 0.00061336 | | 0.01 | 0.00030668 | | 0.005 |
| LOWEST VALUE | | 0.003641 | 7.08 | | 0.00061336 | | 0.01 | 0.00061336 | | 0.01 | 0.00030668 | | 0.005 |
| NO. OF TIMES WEEKLY, DAILY, MONTHLY EFFL. LIMITATIONS EXCEEDED | | | | | | | | | | | | | |

TOTAL FLOW 0.147386

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, 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) |
| | | 11/1/2022 |
| Preparer's telephone number | | Operator's certification number |
| 317-213-0178 | | |
| Signature of principal executive officer or authorized agent (or attested by NetDMR subscriber agreement) | | Date (month, day, year) |
| Jeremy Baughman | | 12/2/2022 |



MONTHLY MONITORING REPORT (MMR) FOR INDUSTRIAL DISCHARGE PERMITS

Indiana Discharge Monitoring Report

State Form 30530 (R4 / 7-19)

FACILITY NAME AND ADDRESS:

Material Handling Exchange, Inc.
1001 Hurricane Street
Franklin Indiana 46131

PLEASE COMPLETE ONE COPY FOR EACH MONTH PER OUTFALL.

ONCE COMPLETED, THIS FORM SHOULD BE CONVERTED TO A
PDF DOCUMENT, NAMED APPROPRIATELY

(PERMITID_OUTFALLID_MMR_YYYY_MM.pdf, i.e.,
IN0012345_001A_MMR_2019_01.pdf),

AND ATTACHED TO THE CORRESPONDING NETDMR FORM
FOR SUBMITTAL.

| | | | | | | | | |
|---------------|---|---|---|---|---|---|---|---|
| I | N | P | 0 | 0 | 0 | 6 | 2 | 7 |
| PERMIT NUMBER | | | | | | | | |

| | | | |
|-------------|---|---|--|
| 0 | 0 | 1 | |
| OUTFALL NO. | | | |

| | | | |
|-----|---|-----|---|
| 1 | 1 | 2 | 2 |
| MO. | | YR. | |

No Discharge

** < column: Can enter "<" if measurement value is less than limit of detection

This is a revised submittal.

| EFFLUENT CHARACTERISTICS | | Zink, Total [Zn] | | | Cadmium, Total [Cd] | | | Lead, Total [Pb] | | | Chromium, Total [Cr] | | |
|---|------------------|------------------|---------|------|---------------------|---------|-------|------------------|---------|------|----------------------|---------|------|
| EFFLUENT PARAMETER NUMBER | | Q | C01094 | | Q | C01113 | | Q | C01114 | | Q | C01118 | |
| SAMPLE TYPE | Permit Condition | | Comp | | | Comp | | | Comp | | | Comp | |
| | Monitored | | Comp | | | Comp | | | Comp | | | Comp | |
| FREQUENCY | Permit Condition | | Monthly | | | Monthly | | | Monthly | | | Monthly | |
| | Monitored | | Monthly | | | Monthly | | | Monthly | | | Monthly | |
| EFFLUENT LIMITATIONS | Permit Minimum | | N/A | | | N/A | | | N/A | | | N/A | |
| | Permit Average | | 1.48 | | | 0.07 | | | 0.13 | | | 1.71 | |
| | Permit Maximum | | 2.0 | | | 0.11 | | | 0.13 | | | 2.77 | |
| UNITS= | | LB/DAY | ** | MG/L | LB/DAY | ** | MG/L | LB/DAY | ** | MG/L | LB/DAY | ** | MG/L |
| | Tue 1 | 0.00122672 | | 0.02 | 0.00030668 | < | 0.005 | 0.00061336 | < | 0.01 | 0.00061336 | < | 0.01 |
| | Wed 2 | | | | | | | | | | | | |
| | Thu 3 | | | | | | | | | | | | |
| | Fri 4 | | | | | | | | | | | | |
| | Sat 5 | | | | | | | | | | | | |
| | Sun 6 | | | | | | | | | | | | |
| | Mon 7 | | | | | | | | | | | | |
| | Tue 8 | | | | | | | | | | | | |
| | Wed 9 | | | | | | | | | | | | |
| | Thu 10 | | | | | | | | | | | | |
| | Fri 11 | | | | | | | | | | | | |
| | Sat 12 | | | | | | | | | | | | |
| | Sun 13 | | | | | | | | | | | | |
| | Mon 14 | | | | | | | | | | | | |
| | Tue 15 | | | | | | | | | | | | |
| | Wed 16 | | | | | | | | | | | | |
| | Thu 17 | | | | | | | | | | | | |
| | Fri 18 | | | | | | | | | | | | |
| | Sat 19 | | | | | | | | | | | | |
| | Sun 20 | | | | | | | | | | | | |
| | Mon 21 | | | | | | | | | | | | |
| | Tue 22 | | | | | | | | | | | | |
| | Wed 23 | | | | | | | | | | | | |
| | Thu 24 | | | | | | | | | | | | |
| | Fri 25 | | | | | | | | | | | | |
| | Sat 26 | | | | | | | | | | | | |
| | Sun 27 | | | | | | | | | | | | |
| | Mon 28 | | | | | | | | | | | | |
| | Tue 29 | | | | | | | | | | | | |
| | Wed 30 | | | | | | | | | | | | |
| MONTHLY AVERAGE | | 0.00122672 | | 0.02 | 0.00030668 | | 0.005 | 0.00061336 | | 0.01 | 0.00061336 | | 0.01 |
| HIGHEST VALUE | | 0.00122672 | | 0.02 | 0.00030668 | | 0.005 | 0.00061336 | | 0.01 | 0.00061336 | | 0.01 |
| LOWEST VALUE | | 0.00122672 | | 0.02 | 0.00030668 | | 0.005 | 0.00061336 | | 0.01 | 0.00061336 | | 0.01 |
| NO. OF TIMES WEEKLY, DAILY, MONTHLY EFFL. LIMITATIONS EXCEEDED | | | | | | | | | | | | | |

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, 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)

11/1/2022

Preparer's telephone number

Operator's certification number

317-213-0178

Signature of principal executive officer or authorized agent
(or attested by NetDMR subscriber agreement)

Date (month, day, year)

Jeremy Baughman



MONTHLY MONITORING REPORT (MMR) FOR INDUSTRIAL DISCHARGE PERMITS

Indiana Discharge Monitoring Report

State Form 30530 (R4 / 7-19)

FACILITY NAME AND ADDRESS:

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(PERMITID_OUTFALLID_MMR_YYYY_MM.pdf, i.e.,
IN0012345_001A_MMR_2019_01.pdf),
AND ATTACHED TO THE CORRESPONDING NETDMR FORM
FOR SUBMITTAL.

| | | | | | | | | |
|---------------|---|---|---|---|---|---|---|---|
| I | N | P | 0 | 0 | 0 | 6 | 2 | 7 |
| PERMIT NUMBER | | | | | | | | |

| | | | |
|-------------|---|---|--|
| 0 | 0 | 1 | |
| OUTFALL NO. | | | |

| | | | |
|-----|---|-----|---|
| 1 | 1 | 2 | 2 |
| MO. | | YR. | |

** < column: Can enter "<" if measurement value is less than limit of detection

No Discharge ☐
This is a revised submittal. ☐

| EFFLUENT CHARACTERISTICS | | Copper [Cu] | | TTO | | | | | | |
|---|------------------|-------------|---------|------|---------|----|------|--------|----|------|
| EFFLUENT PARAMETER NUMBER | | Q | C01119 | Q | C78141 | Q | C | Q | C | |
| SAMPLE TYPE | Permit Condition | | Comp | | Grab | | | | | |
| | Monitored | | Comp | | Grab | | | | | |
| FREQUENCY | Permit Condition | | Monthly | | 2X/Year | | | | | |
| | Monitored | | Monthly | | 2X/Year | | | | | |
| EFFLUENT LIMITATIONS | Permit Minimum | | N/A | | N/A | | | | | |
| | Permit Average | | 0.31 | | N/A | | | | | |
| | Permit Maximum | | 0.31 | | 2.00 | | | | | |
| UNITS= | | LB/DAY | ** | MG/L | LB/DAY | ** | MG/L | LB/DAY | ** | MG/L |
| | Tue 1 | 0.00245343 | | 0.04 | | | | | | |
| | Wed 2 | | | | | | | | | |
| | Thu 3 | | | | | | | | | |
| | Fri 4 | | | | | | | | | |
| | Sat 5 | | | | | | | | | |
| | Sun 6 | | | | | | | | | |
| | Mon 7 | | | | | | | | | |
| | Tue 8 | | | | | | | | | |
| | Wed 9 | | | | | | | | | |
| | Thu 10 | | | | | | | | | |
| | Fri 11 | | | | | | | | | |
| | Sat 12 | | | | | | | | | |
| | Sun 13 | | | | | | | | | |
| | Mon 14 | | | | | | | | | |
| | Tue 15 | | | | | | | | | |
| | Wed 16 | | | | | | | | | |
| | Thu 17 | | | | | | | | | |
| | Fri 18 | | | | | | | | | |
| | Sat 19 | | | | | | | | | |
| | Sun 20 | | | | | | | | | |
| | Mon 21 | | | | | | | | | |
| | Tue 22 | | | | | | | | | |
| | Wed 23 | | | | | | | | | |
| | Thu 24 | | | | | | | | | |
| | Fri 25 | | | | | | | | | |
| | Sat 26 | | | | | | | | | |
| | Sun 27 | | | | | | | | | |
| | Mon 28 | | | | | | | | | |
| | Tue 29 | | | | | | | | | |
| | Wed 30 | | | | | | | | | |
| MONTHLY AVERAGE | | 0.00245343 | | 0.04 | | | | | | |
| HIGHEST VALUE | | 0.00245343 | | 0.04 | | | | | | |
| LOWEST VALUE | | 0.00245343 | | 0.04 | | | | | | |
| NO. OF TIMES WEEKLY, DAILY, MONTHLY EFFL. LIMITATIONS EXCEEDED | | | | | | | | | | |

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, 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)

11/1/2022

Preparer's telephone number

Operator's certification number

317-213-0178

Signature of principal executive officer or authorized agent
(or attested by NetDMR subscriber agreement)

Jeremy Baughman

Date (month, day, year)



MONTHLY MONITORING REPORT (MMR) FOR INDUSTRIAL DISCHARGE PERMITS

Indiana Discharge Monitoring Report

State Form 30530 (R4 / 7-19)

FACILITY NAME AND ADDRESS:

Material Handling Exchange, Inc.
1001 Hurricane Street
Franklin Indiana 46131

PLEASE COMPLETE ONE COPY FOR EACH MONTH PER OUTFALL.
ONCE COMPLETED, THIS FORM SHOULD BE CONVERTED TO A
PDF DOCUMENT, NAMED APPROPRIATELY
(PERMITID_OUTFALLID_MMR_YYYY_MM.pdf, i.e.,
IN0012345_001A_MMR_2019_01.pdf),
AND ATTACHED TO THE CORRESPONDING NETDMR FORM
FOR SUBMITTAL.

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

| | | | | | | | | |
|---------------|---|---|---|---|---|---|---|---|
| I | N | P | 0 | 0 | 0 | 6 | 2 | 7 |
| PERMIT NUMBER | | | | | | | | |

| | | |
|-------------|---|---|
| 0 | 0 | 2 |
| OUTFALL NO. | | |

| | | | |
|-----|---|-----|---|
| 1 | 1 | 2 | 2 |
| MO. | | YR. | |

| | |
|--------------|-------------------------------------|
| No Discharge | <input checked="" type="checkbox"/> |
|--------------|-------------------------------------|

** < column: Can enter "<" if measurement value is less than limit of detection

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 |
| EFFLUENT LIMITATIONS | Permit Minimum | N/A | 5.0 | | N/A | | N/A | | N/A |
| | Permit Average | Report | N/A | | 0.02 | | 1.60 | | 0.24 |
| | Permit Maximum | Report | 10.0 | | 0.02 | | 1.60 | | 0.43 |

| UNITS = | | MGD | HI | LOW | LB/DAY | ** | MG/L | LB/DAY | ** | MG/L | LB/DAY | ** | MG/L |
|---------|----|-----|----|-----|--------|----|------|--------|----|------|--------|----|------|
| Tue | 1 | | | | | | | | | | | | |
| | 2 | | | | | | | | | | | | |
| Wed | 3 | | | | | | | | | | | | |
| | 4 | | | | | | | | | | | | |
| Thu | 5 | | | | | | | | | | | | |
| | 6 | | | | | | | | | | | | |
| Fri | 7 | | | | | | | | | | | | |
| | 8 | | | | | | | | | | | | |
| Sat | 9 | | | | | | | | | | | | |
| | 10 | | | | | | | | | | | | |
| Sun | 11 | | | | | | | | | | | | |
| | 12 | | | | | | | | | | | | |
| Mon | 13 | | | | | | | | | | | | |
| | 14 | | | | | | | | | | | | |
| Tue | 15 | | | | | | | | | | | | |
| | 16 | | | | | | | | | | | | |
| Wed | 17 | | | | | | | | | | | | |
| | 18 | | | | | | | | | | | | |
| Thu | 19 | | | | | | | | | | | | |
| | 20 | | | | | | | | | | | | |
| Fri | 21 | | | | | | | | | | | | |
| | 22 | | | | | | | | | | | | |
| Sat | 23 | | | | | | | | | | | | |
| | 24 | | | | | | | | | | | | |
| Sun | 25 | | | | | | | | | | | | |
| | 26 | | | | | | | | | | | | |
| Mon | 27 | | | | | | | | | | | | |
| | 28 | | | | | | | | | | | | |
| Tue | 29 | | | | | | | | | | | | |
| | 30 | | | | | | | | | | | | |

| | | | | | | | | | | | | | |
|---|---|--|--|--|--|--|--|--|--|--|--|--|--|
| MONTHLY AVERAGE | | | | | | | | | | | | | |
| HIGHEST VALUE | | | | | | | | | | | | | |
| LOWEST VALUE | | | | | | | | | | | | | |
| NO. OF TIMES WEEKLY, DAILY, MONTHLY EFFL. LIMITATIONS EXCEEDED | | | | | | | | | | | | | |
| TOTAL FLOW | 0 | | | | | | | | | | | | |

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| | | |
|--|--|---------------------------------|
| Prepared by or under the direction of (Certified Operator): | | Date (month, day, year) |
| | | 11/1/2022 |
| Preparer's telephone number | | Operator's certification number |
| 317-213-0178 | | |
| Signature of principal executive officer or authorized agent (or attested by NetDMR subscriber agreement) | | Date (month, day, year) |
| Jeremy Baughman | | 12/2/2022 |



MONTHLY MONITORING REPORT (MMR) FOR INDUSTRIAL DISCHARGE PERMITS

Indiana Discharge Monitoring Report

State Form 30530 (R4 / 7-19)

FACILITY NAME AND ADDRESS:

Material Handling Exchange, Inc.
1001 Hurricane Street
Franklin Indiana 46131

PLEASE COMPLETE ONE COPY FOR EACH MONTH PER OUTFALL.
ONCE COMPLETED, THIS FORM SHOULD BE CONVERTED TO A
PDF DOCUMENT, NAMED APPROPRIATELY
(PERMITID_OUTFALLID_MMR_YYYY_MM.pdf, i.e.,
IN0012345_001A_MMR_2019_01.pdf),
AND ATTACHED TO THE CORRESPONDING NETDMR FORM
FOR SUBMITTAL.

| | | | | | | | | |
|---------------|---|---|---|---|---|---|---|---|
| I | N | P | 0 | 0 | 0 | 6 | 2 | 7 |
| PERMIT NUMBER | | | | | | | | |

| | | | |
|-------------|---|---|--|
| 0 | 0 | 2 | |
| OUTFALL NO. | | | |

| | | | |
|-----|---|-----|---|
| 1 | 1 | 2 | 2 |
| MO. | | YR. | |

No Discharge ☒

** < column: Can enter "<" if measurement value is less than limit of detection

This is a revised submittal.

| EFFLUENT CHARACTERISTICS | | Zink, Total [Zn] | | | Cadmium, Total [Cd] | | | Lead, Total [Pb] | | | Chromium, Total [Cr] | | |
|---|------------------|------------------|---------|------|---------------------|---------|------|------------------|---------|------|----------------------|---------|------|
| EFFLUENT PARAMETER NUMBER | | Q | C01094 | | Q | C01113 | | Q | C01114 | | Q | C01118 | |
| SAMPLE TYPE | Permit Condition | | Comp | | | Comp | | | Comp | | | Comp | |
| | Monitored | | Comp | | | Comp | | | Comp | | | Comp | |
| FREQUENCY | Permit Condition | | Monthly | | | Monthly | | | Monthly | | | Monthly | |
| | Monitored | | Monthly | | | Monthly | | | Monthly | | | Monthly | |
| EFFLUENT LIMITATIONS | Permit Minimum | | N/A | | | N/A | | | N/A | | | N/A | |
| | Permit Average | | 1.48 | | | 0.07 | | | 0.13 | | | 1.71 | |
| | Permit Maximum | | 2.0 | | | 0.11 | | | 0.13 | | | 2.77 | |
| UNITS= | | LB/DAY | ** | MG/L | LB/DAY | ** | MG/L | LB/DAY | ** | MG/L | LB/DAY | ** | MG/L |
| | Tue 1 | | | | | | | | | | | | |
| | Wed 2 | | | | | | | | | | | | |
| | Thu 3 | | | | | | | | | | | | |
| | Fri 4 | | | | | | | | | | | | |
| | Sat 5 | | | | | | | | | | | | |
| | Sun 6 | | | | | | | | | | | | |
| | Mon 7 | | | | | | | | | | | | |
| | Tue 8 | | | | | | | | | | | | |
| | Wed 9 | | | | | | | | | | | | |
| | Thu 10 | | | | | | | | | | | | |
| | Fri 11 | | | | | | | | | | | | |
| | Sat 12 | | | | | | | | | | | | |
| | Sun 13 | | | | | | | | | | | | |
| | Mon 14 | | | | | | | | | | | | |
| | Tue 15 | | | | | | | | | | | | |
| | Wed 16 | | | | | | | | | | | | |
| | Thu 17 | | | | | | | | | | | | |
| | Fri 18 | | | | | | | | | | | | |
| | Sat 19 | | | | | | | | | | | | |
| | Sun 20 | | | | | | | | | | | | |
| | Mon 21 | | | | | | | | | | | | |
| | Tue 22 | | | | | | | | | | | | |
| | Wed 23 | | | | | | | | | | | | |
| | Thu 24 | | | | | | | | | | | | |
| | Fri 25 | | | | | | | | | | | | |
| | Sat 26 | | | | | | | | | | | | |
| | Sun 27 | | | | | | | | | | | | |
| | Mon 28 | | | | | | | | | | | | |
| | Tue 29 | | | | | | | | | | | | |
| | Wed 30 | | | | | | | | | | | | |
| MONTHLY AVERAGE | | | | | | | | | | | | | |
| HIGHEST VALUE | | | | | | | | | | | | | |
| LOWEST VALUE | | | | | | | | | | | | | |
| NO. OF TIMES WEEKLY, DAILY, MONTHLY EFFL. LIMITATIONS EXCEEDED | | | | | | | | | | | | | |

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| | | |
|---|--|---------------------------------|
| Prepared by or under the direction of (Certified Operator): | | Date (month, day, year) |
| | | 11/1/2022 |
| Preparer's telephone number | | Operator's certification number |
| 317-213-0178 | | |
| Signature of principal executive officer or authorized agent (or attested by NetDMR subscriber agreement) | | Date (month, day, year) |
| Jeremy Baughman | | |



MONTHLY MONITORING REPORT (MMR) FOR INDUSTRIAL DISCHARGE PERMITS

Indiana Discharge Monitoring Report

State Form 30530 (R4 / 7-19)

FACILITY NAME AND ADDRESS:

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IN0012345_001A_MMR_2019_01.pdf),
AND ATTACHED TO THE CORRESPONDING NETDMR FORM
FOR SUBMITTAL.

| | | | | | | | | |
|---------------|---|---|---|---|---|---|---|---|
| I | N | P | 0 | 0 | 0 | 6 | 2 | 7 |
| PERMIT NUMBER | | | | | | | | |

| | | | |
|-------------|---|---|--|
| 0 | 0 | 2 | |
| OUTFALL NO. | | | |

| | | | |
|-----|---|-----|---|
| 1 | 1 | 2 | 2 |
| MO. | | YR. | |

** < column: Can enter "<" if measurement value is less than limit of detection

No Discharge ☒ This is a revised submittal.

| EFFLUENT CHARACTERISTICS | | Copper[Cu] | | TTO | | | | | | |
|--|------------------|------------|---------|------|---------|----|------|--------|----|------|
| EFFLUENT PARAMETER NUMBER | | Q | C01119 | Q | C78141 | Q | C | Q | C | |
| SAMPLE TYPE | Permit Condition | | Comp | | Grab | | | | | |
| | Monitored | | Comp | | Grab | | | | | |
| FREQUENCY | Permit Condition | | Monthly | | 2X/Year | | | | | |
| | Monitored | | Monthly | | 2X/Year | | | | | |
| EFFLUENT LIMITATIONS | Permit Minimum | | N/A | | N/A | | | | | |
| | Permit Average | | 0.31 | | N/A | | | | | |
| | Permit Maximum | | 0.31 | | 2.00 | | | | | |
| UNITS= | | LB/DAY | ** | MG/L | LB/DAY | ** | MG/L | LB/DAY | ** | MG/L |
| | Tue 1 | | | | | | | | | |
| | Wed 2 | | | | | | | | | |
| | Thu 3 | | | | | | | | | |
| | Fri 4 | | | | | | | | | |
| | Sat 5 | | | | | | | | | |
| | Sun 6 | | | | | | | | | |
| | Mon 7 | | | | | | | | | |
| | Tue 8 | | | | | | | | | |
| | Wed 9 | | | | | | | | | |
| | Thu 10 | | | | | | | | | |
| | Fri 11 | | | | | | | | | |
| | Sat 12 | | | | | | | | | |
| | Sun 13 | | | | | | | | | |
| | Mon 14 | | | | | | | | | |
| | Tue 15 | | | | | | | | | |
| | Wed 16 | | | | | | | | | |
| | Thu 17 | | | | | | | | | |
| | Fri 18 | | | | | | | | | |
| | Sat 19 | | | | | | | | | |
| | Sun 20 | | | | | | | | | |
| | Mon 21 | | | | | | | | | |
| | Tue 22 | | | | | | | | | |
| | Wed 23 | | | | | | | | | |
| | Thu 24 | | | | | | | | | |
| | Fri 25 | | | | | | | | | |
| | Sat 26 | | | | | | | | | |
| | Sun 27 | | | | | | | | | |
| | Mon 28 | | | | | | | | | |
| | Tue 29 | | | | | | | | | |
| | Wed 30 | | | | | | | | | |
| MONTHLY AVERAGE | | | | | | | | | | |
| HIGHEST VALUE | | | | | | | | | | |
| LOWEST VALUE | | | | | | | | | | |
| NO. OF TIMES WEEKLY, DAILY, MONTHLY EFFL. LIMITATIONS EXCEEDED | | | | | | | | | | |

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317-213-0178

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Jeremy Baughman

Date (month, day, year)