Permitting efficiency

August 1, 2019

# Environmental Permitting Minnesota Pollution Control Agency's Annual Permitting Efficiency Report







#### Legislative charge

Minn. Stat. § 116.03, subd. 2b.

#### **Report to Legislature**

The commissioner shall prepare an annual permitting efficiency report that includes statistics on meeting the goal in paragraph (a) and the criteria for Tier 1 and Tier 2 by permit categories. The report is due August 1 each year. For permit applications that have not met the goal, the report must state the reasons for not meeting the goal. In stating the reasons for not meeting the goal, the commissioner shall separately identify delays caused by the responsiveness of the proposer, lack of staff, scientific or technical disagreements, or the level of public engagement. The report must specify the number of days from initial submission of the application to the day of determination that the application is complete. The report must aggregate the data for the year and assess whether program or system changes are necessary to achieve the goal. The report must be posted on the agency's website and submitted to the governor and the chairs and ranking minority members of the House of Representatives and Senate committees having jurisdiction over environment policy and finance.

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#### **Minnesota Pollution Control Agency**

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## **Executive summary**

(Current review period: July 1, 2018 – June 30, 2019)

|                                    | 2016 | 2017 | 2018 | 2019 |
|------------------------------------|------|------|------|------|
| Priority permits that met goal     | 97%  | 94%  | 97%  | 99%  |
| Non-priority permits that met goal | 40%  | 46%  | 63%  | 61%  |
| All permits that met goal          | 74%  | 87%  | 93%  | 93%  |

Our overall permitting efficiency continues to be very good – especially on the most important (also called priority) permits. These permits represent economic growth and new job opportunities for the state.

We received about a 4% decrease in the total number of applications from last year. Most of these were for industrial and construction stormwater permits.

We returned slightly fewer applications (as incomplete) this review period compared to last year. The overall return rate continues to be very low (~1%) which indicates that application quality is very good.

#### **Program Summary**

The MPCA manages more than 15,000 air, water, and land permits. Most permits are issued for a period of five years although a few permit types are issued for 10-year terms or are non-expiring. Permits are issued to businesses, governmental units, and individuals, and cover a wide range of facilities and activities. Permits are required for the construction and operation of facilities that discharge or emit (or have the potential to discharge or emit) specifically defined pollutants and for certain activities.

Permitting goals were first established in 2011 under executive order and legislation. The law has been modified a few times over the years and now includes two tiers with different timeliness goals. Tier 1 permits are permits that do not require individualized actions or public comment periods. For example, facilities that require coverage under the construction stormwater general permit. These have a 90-day issuance goal. Tier 2 permits are permits that require individualized actions or a public comment period. For example, a large mining or manufacturing facility permit. These have a 150-day issuance goal. Tier 2 publicly owned wastewater treatment facilities have an issuance goal of 210 days. The list of permit types in each tier can be found in Appendix A of this report.

## **Background**

This report results from concerns expressed about the length and uncertainty associated with regulatory processes, including environmental review and permitting. In 2010, the Legislature directed the Office of the Legislative Auditor (OLA) to review the environmental review and permitting programs of the Environmental Quality Board, the MPCA, the Minnesota Department of Natural Resources (DNR) and local units of government. A range of businesses and elected officials suggested that the structure and process of permitting at that time was negatively affecting the business climate and economic growth in Minnesota. Permitting and environmental review process reform was identified by those raising concerns as an important step for Minnesota state government to facilitate job creation in the state.

To address these concerns, Governor Dayton issued Executive Order 11-4 (EO11-04) on January 24, 2011. The Executive Order requires MPCA and DNR to adopt a 150-day goal for reaching a permit decision following the determination by the appropriate agency that the permit application is complete. This same goal is reiterated in Session Laws 2011, Chapter 4, codified in Minn. Stat. § 116.03 except that the law requires that the 150-day goal and indicates that the time begins upon the initial submission of an application instead of when the application is determined to be complete. This law is referred to as the Permitting Efficiency Law, and requires, among other things, the MPCA to determine, within 30 business days of receipt of a permit application, whether the application is substantially complete, and to inform the applicant of the deficiencies if the application is incomplete. The Permitting Efficiency Law also required the MPCA and the DNR to submit semi-annual reports to the Governor and the Legislature on August 1 and February 1 of each year.

In 2014, the Permitting Efficiency Law was amended, changing the requirement to only annual reports due on August 1 to the Governor and the Legislature. The Law also established Tier 1 and Tier 2 permit categories. Tier 1 permits are permits that do not require individualized actions or public comment periods. These permit types have a 90-day issuance goal. Tier 2 permits are permits that require individualized actions or a public comment period, and have a 150-day issuance goal. The list of permit types in each tier can be found in Appendix A.

In 2017, the law was amended to remove the reporting requirement for Tier 1 permits and to set a new goal of 210 days for Tier 2 publicly owned wastewater treatment facilities.

# MPCA's environmental permitting programs

The MPCA manages more than 15,000 air, water, and land permits. Most permits are issued for a period of five years although a few permit types are issued for 10-year terms or are non-expiring. Permits are issued to businesses, governmental units, and individuals, and cover a wide range of facilities and activities. Permits are required for the construction and operation of facilities that discharge or emit (or have the potential to discharge or emit) specifically defined pollutants and for certain activities.

With few exceptions, the MPCA almost exclusively implements federal regulatory programs on behalf of the U.S. Environmental Protection Agency (EPA), as the EPA's delegated authority. Without this delegation, many of the current permittees we serve and new applicants would be required to seek necessary permits directly from the EPA, Region 5, in Chicago. While many of the requirements of these environmental permits are mandated by federal regulations, state laws and the MPCA's permitting processes often allow for increased flexibility and customer assistance, which results in greater overall efficiency than otherwise achievable working directly with the EPA.

Most permits must undergo a rigorous public participation process to ensure that interested parties (from citizens to other governmental units) have an opportunity to provide input. This process requires a public notice of the draft permit – usually 30 days – and may include public meetings or hearings. The MPCA must review, consider and respond to all written comments received and revise draft permits, where appropriate. While this public participation process provides valuable public insight to the final permit, it may also add time to the permit review and issuance process.

To reduce time when possible, the MPCA uses a variety of permits to provide flexibility as well as to meet the needs of the regulated community. The use of general and registration permits allows the MPCA to cover similar facilities under a standardized permit (standardized requirements). For most general permits, there is only one statewide public notice period; therefore, applicants that qualify do not need a public notice for their specific facility. Facilities that qualify for a general permit receive their permit much faster than those needing an individual (facility-specific) permit.

Types of permits issued by the MPCA include:

**Air permits** – Individual, general, and registration permits for facilities that emit defined air pollutants such as particulate matter, sulfur and nitrogen compounds, and carbon monoxide. Permitted facilities include power plants, refineries, manufacturing plants and dry cleaners.

**Water permits** – Individual and general permits for facilities that discharge pollutants such as treated sewage, sediment, residual chlorine, and phosphorus to surface and groundwater of the state.

Permitted facilities include animal feedlots, municipal and industrial wastewater treatment facilities, stormwater conveyance systems from construction projects, industrial sites and municipalities, and extensions of sewer systems.

Land permits – Individual and general permits for facility operation to prevent or minimize the release of pollutants such as landfill leachate, oil, gas, and other hazardous materials. Permitted facilities include municipal and industrial waste transfer stations and landfills, facilities that have below and aboveground storage tanks, and hazardous waste storage and treatment facilities.

#### **Priority permits**

The mission of the MPCA's permitting programs is to protect and improve the environment and enhance human health as well as support jobs and economic development in the state. To achieve this goal, it is the MPCA's policy to prioritize permits for new or expanding projects, which typically represent new economic opportunities and jobs. These "priority" permits are defined as needing some sort of construction at the site. A new permit or the significant modification of an existing permit is required for these projects. Often these are the most technically complex and controversial projects and, therefore, require more time to issue. The remaining projects (called "non-priority" permits) are generally routine permit re-issuances that do not require substantive changes or involve construction and, therefore, are typically less time-sensitive to permittees. Permittees covered under these existing permits are allowed to continue to operate until MPCA staff can be assigned to work on the permit reissuance.

#### Improvement efforts

The MPCA continues to upgrade its permitting data management system called Tempo. During the current period, the MPCA added new on-line features, which will allow permittees to update and submit permitting data electronically. These changes will allow for ease of access and faster submittals for the permittees and will speed up the over-all permitting process. We will continue to implement more of these on-line services in future years.

The MPCA also continues to implement continuous improvement projects that will streamline permitting processes, provide flexibility and increase transparency for communities while still ensuring the highest level of health and environmental protection. For example, we initiated a project in 2018 to work with the permitted industries, the city and communities in the area of North Minneapolis to reduce overall air pollution from industrial and non-industrial sources. Working with EPA, the state of Oregon and community groups, we have designed a session that provides training to interested community members on how to submit effective public comments to draft permits. We also recently participated in the development of a report that recommends actions that will reduce barriers to community engagement in the air permitting process. We believe these efforts will increase public engagement as well as provide more "actionable" comments for the agency to consider.

#### Data

Table 1: Tier 1 and Tier 2 permit applications from July 1, 2018 - June 30, 2019

|      |              |          |           |          | Determined | Issued  | Issued        | Issued        | % issued     | Pending | Pending             | Pending       |
|------|--------------|----------|-----------|----------|------------|---------|---------------|---------------|--------------|---------|---------------------|---------------|
| Tier | Priority     | Received | Withdrawn | Returned | Complete   | (total) | (within goal) | (missed goal) | within goal* | (total) | (still within goal) | (missed goal) |
| 1    | Non-priority | 171      | 5         | 3        | 163        | 128     | 122           | 6             | 88%          | 35      | 25                  | 10            |
|      | Priority     | 2390     | 3         | 0        | 2387       | 2356    | 2348          | 8             | 99%          | 31      | 25                  | 6             |
| 2    | Non-priority | 491      | 9         | 27       | 455        | 182     | 166           | 16            | 50%          | 273     | 120                 | 153           |
| 2    | Priority     | 84       | 2         | 7        | 75         | 38      | 31            | 7             | 65%          | 37      | 27                  | 10            |
|      | TOTAL        | 3136     | 19        | 37       | 3080       | 2704    | 2667          | 37            | 93%          | 376     | 197                 | 179           |

<sup>\* %</sup> issued within goal: includes applications received minus those withdrawn, returned, and pending still within 90- and 150-/210-day timeliness goal. NOTE: The 210-day tier 2 goal calculations for municipal wastewater permits were first introduced in the FY2018 Annual Permitting Efficiency Report.

Table 2: Tier 2 permit applications from March 4, 2011 - June 30, 2019

|              |          |           |          | Determined | Determined Issued Issued |               | Issued        | % issued     | Pending | Pending             | Pending       |
|--------------|----------|-----------|----------|------------|--------------------------|---------------|---------------|--------------|---------|---------------------|---------------|
| Priority     | Received | Withdrawn | Returned | Complete   | (total)                  | (within goal) | (missed goal) | within goal* | (total) | (still within goal) | (missed goal) |
| Non-priority | 8880     | 280       | 648      | 7952       | 5068                     | 2895          | 2173          | 44%          | 2884    | 1428                | 1456          |
| Priority     | 9962     | 59        | 141      | 9762       | 9374                     | 9181          | 193           | 96%          | 388     | 209                 | 179           |
| TOTAL        | 17576    | 323       | 693      | 16560      | 14110                    | 11780         | 2330          | 76%          | 2450    | 1089                | 1361          |

<sup>\* %</sup> issued within goal: includes applications received minus those withdrawn, returned, and pending still within 150- or 210-day timeliness goal.

NOTE: The 210-day tier 2 goal calculations for municipal wastewater permits were first introduced in the FY2018 Annual Permitting Efficiency Report.

## Applications received

| Medium        | priority | non-priority | Total |
|---------------|----------|--------------|-------|
| Air Permits   | 29       | 198          | 227   |
| Land Permits  | 15       | 59           | 74    |
| Water Permits | 2,430    | 398          | 2,828 |
| Total         | 2,474    | 655          | 3,129 |

This table lists the count of all applications received by MPCA during FY 2019 by environmental medium and legislative priority status (where **priority** refers to construction-related permits and **non-priority** refers to non-construction-related applications).

This view does not count such activities as permit/coverage terminations, notifications, pre-applications, confidentiality determinations, fee-processing activities, closure orders, and some types of registrations and modifications for certain environmental permitting programs, or applications where it was determined that no permit is required. Applications that were withdrawn or returned, and those for which permits were denied, are included in this table. Applications that are exempted from the timeliness goals due to funding are also included in this table.

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#### Tier 1 timeliness

| Priority     | Medium        | issued <= 90 | issued > 90 | pending <= 90 | pending > 90 | Total |
|--------------|---------------|--------------|-------------|---------------|--------------|-------|
| priority     | Land Permits  | 7            | 1           |               |              | 8     |
|              | Water Permits | 2,341        | 7           | 25            | 6            | 2,379 |
| non-priority | Air Permits   | 61           | 4           | 17            | 1            | 83    |
|              | Land Permits  | 15           | 2           | 7             | 9            | 33    |
|              | Water Permits | 46           |             | 1             |              | 47    |
|              | Total         | 2,470        | 14          | 50            | 16           | 2,550 |

This table lists the count of all legislative Tier 1 applications (those not requiring individualized action and having a 90-day issuance goal) received during FY 2019 broken down by environmental medium and legislative priority status (where **priority** refers to construction-related permits and **non-priority** refers to non-construction-related applications).

The table breaks out permit applications as either <code>issued</code> or <code>pending</code>, and tells whether the applications resulted in permit issuance within the 90 day goal. For pending applications, time is calculated from the application receipt date to the lesser of today's date or the end of the reporting period (FY 2019).

This table does not include permit applications that were terminated as returned, denied, or withdrawn. Additionally, this table does not include permit applications that are exempted due to funding.

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Note: Permits that are "exempted due to funding" means that they are receiving Public Facilities Authority (PFA) loans. As defined by law, the permit application, review and approval process is significantly longer and, therefore, the timeliness goals are inappropriate.

#### Tier 2 timeliness

| Priority     | Medium        | issued <= 150 | issued <= 210 | issued > 150 | issued > 210 | pending <= 150 | pending <= 210 | pending > 150 | pending > 210 | Total |
|--------------|---------------|---------------|---------------|--------------|--------------|----------------|----------------|---------------|---------------|-------|
| priority     | Air Permits   | 2             |               | 4            |              | 10             |                | 5             |               | 21    |
|              | Land Permits  | 4             |               |              |              | 1              |                | 2             |               | 7     |
|              | Water Permits | 23            | 2             | 2            | 1            | 11             | 5              | 1             | 2             | 47    |
| non-priority | Air Permits   | 3             |               | 4            |              | 28             |                | 43            |               | 78    |
|              | Land Permits  | 10            |               | 2            |              | 6              |                | 11            |               | 29    |
|              | Water Permits | 150           | 3             | 7            | 3            | 50             | 36             | 63            | 36            | 348   |
|              | Total         | 192           | 5             | 19           | 4            | 106            | 41             | 125           | 38            | 530   |

This table lists the count of all legislative Tier 2 applications (those not requiring individualized action and having a 150-day issuance goal, or for municipal wastewater permit applications, a 210-day issuance goal) received during FY 2019 broken down by environmental medium and legislative priority status (where **priority** refers to construction-related permits and **non-priority** refers to non-construction-related applications).

The table breaks out permit applications as either issued or pending, and tells whether the applications resulted in permit issuance within the 150 or 210 day goal. For pending applications, time is calculated from the application receipt date to the lesser of today's date or the end of the reporting period FY 2019.

This table does not include permit applications that were terminated as returned, denied, or withdrawn.

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Note: The list of pending permits can be found in Appendix B of this report

# **Appendix A – Tier 1 and 2 permit categories**

## **Breakdown of permit types**

## Tier 1 (90 day goal)

| Wastewater      | Sewer Extension   |
|-----------------|---|
| Stormwater      | Construction Stormwater General Permit                  |
|                 | Industrial Stormwater General Permit                    |
| Solid waste     | General Concrete Permit                                 |
|                 | Transfer station extensions                             |
|                 | Minor amendments for Solid Waste facilities             |
| Air             | Capped Permit – New and administrative changes          |
|                 | Registration Permit – New and administrative changes    |
|                 | Part 70 General Permit – New and administrative changes |
|                 | State General Permit – New and administrative changes   |
| Hazardous waste | Administrative amendment                                |
|                 | Minor amendment   |
| Feedlots        | Construction short form                                 |
|                 | Interim   |

#### Tier 2 (150-day goal)

| Industrial Wastewater | Individual Industrial permits  |
|-----------------------|--|
| Stormwater            | Industrial Stormwater Individual Permits   |
|                       | MS4 General Permit   |
|                       | MS4 Individual Permits   |
| Solid waste           | Utilization Project – Case Specific Beneficial Use<br>Determination  |
|                       | Utilization Project – Demonstration Research Project   |
|                       | New Solid Waste Facility Permits (non PBR) – (landfills, transfer station, SSO/MSW compost facilities, etc.) |
|                       | Major amendments for Solid Waste facilities  |
|                       | Reissuance of Solid Waste facility permits   |
| Air                   | Individual Part 70 Operating Permit  |
|                       | Individual State Operating Permit  |
|                       | Reissuance of expiring Individual Part 70 or State Operating Permit  |
|                       | Major Amendment to an individual permit  |
|                       | Moderate Amendment to an individual permit   |
| ·                     | Minor Amendment to an individual permit  |
|                       | Administrative Amendment to an individual permit   |
|                       | Applicability Determination  |

| Hazardous waste | Individual Permit                                  |
|-----------------|--|
|                 | Reissuance   |
|                 | Major amendment                                    |
| AST             | Individual permit                                  |
|                 | Reissuance   |
|                 | Permit change                                      |
| Feedlots        | All other than Construction Short Form and Interim |

## Tier 2 (210-day goal)

| Municipal Wastewater Individual Municipal permits |  |
|---|--|
|---|--|

#### **Appendix B**

Reason for delay codes:

COMP - Unresolved compliance issues\*

LACK - Lack of staff

NORS - No significant external reasons for delay

WAIT - Waiting for information from applicant\*

PBLC - Significant public engagement process

CHRG - Changes in federal or state regulations or policies\*

FDRV - Lengthy Federal or EPA review

INAD – Technically inadequate application forms, components and/or supporting documents

INCM – Incomplete info on required application forms, checklists, components, and/or supporting documents

<sup>\*</sup>Note that COMP, WAIT and CHRG may involve scientific or technical disagreement.

| 1edium     | Master Ai Name  | Master<br>Ai Id | Activity<br>Number | ActivityType                         | Priority     | Tier   | App<br>Received<br>Date | Issuance<br>Date | Day's in house<br>(rec'd to FY |                   |
|------------|---|-----------------|--------------------|--------------------------------------|--------------|--------|-------------------------|------------------|--------------------------------|-------------------|
|            | 3M - Administrative Offices -                         |                 |                    |                                      |              |        |                         |                  | end)                           | Reasons for Delay |
| ir Permits | Maplewood   | 47995           | IND20180001        | Permit Change - Minor                | non-priority | Tier 2 | 8/21/2018               | Null             | 313                            | LACK;             |
|            | 3M - R & D Facility -<br>Maplewood Bldg 201           | 145433          | IND20180002        | Administrative Change                | non-priority | Tier 2 | 10/5/2018               | Null             | 268                            | LACK;             |
|            | ADM Corn Processing -<br>Marshall                     | 1161            | IND20180001        | Administrative Change                | non-priority | Tier 2 | 7/27/2018               | Null             | 338                            | LACK;             |
|            | Agri-Energy   | 531             | IND20180002        | Permit Change - Major                | priority     | Tier 2 | 11/19/2018              | Null             | 223                            | INAD; WAIT;       |
|            | Al-Corn Clean Fuel                                    | 4665            | IND20180003 /      | Administrative Change                | non-priority | Tier 2 | 9/10/2018               | Null             | 293                            | LACK;             |
|            |   |                 | IND20180004 /      | Administrative Change                | non-priority | Tier 2 | 9/18/2018               | Null             | 285                            | LACK;             |
|            | American Peat Technology LLC                          | 2173            | IND20180001        | Part 70 Permit Issuance              | non-priority | Tier 2 | 9/7/2018                | 6/21/2019        | 287                            | WAIT; LACK;       |
|            | Benson Municipal Utilities                            | 640             | IND20180001        | Part70PermitReissuance               | non-priority | Tier 2 | 9/28/2018               | Null             | 275                            | LACK;             |
|            | Blandin Paper Co/MN Power - Rapids Energy Center      | 444             | IND20180002        | Administrative Change                | non-priority | Tier 2 | 8/8/2018                | Null             | 326                            | LACK;             |
|            | Broadway Generation Plant                             | 75498           | IND20180001        | Part70PermitReissuance               | non-priority | Tier 2 | 8/31/2018               | Null             | 303                            | LACK;             |
|            | CHS Inc - Erskine Grain                               | 158125          | IND20180001        | State Permit Issuance                | non-priority | Tier 2 | 8/31/2018               | Null             | 303                            | LACK;             |
|            | Covia Holdings Corp                                   | 37624           | IND20180001        | Administrative Change                | non-priority | Tier 2 | 9/5/2018                | Null             | 298                            | LACK;             |
|            | Covia Holdings Corporation                            | 37624           | IND20180001        | Administrative Change                | non-priority | Tier 2 | 9/5/2018                | Null             | 298                            | LACK;             |
|            | Covia Holdings Corporation                            |                 | IND20180001        | Administrative Change                | non-priority |        |                         | Null             | 298                            | LACK;             |
|            | Kasota Mining Project CytecEngineered Materials       | 698             | IND20180002        | Administrative Change                | non-priority |        |                         | Null             | 354                            | LACK;             |
|            | Inc Enbridge Energy Limited                           | 1975            | CPP20180001        | Option 2 Issuance                    | non-priority |        |                         | Null             | 289                            | LACK;             |
|            | Partnership - Clearbrook T                            |                 |                    | ·                                    |              |        |                         |                  |                                |                   |
|            | ERP Iron Ore LLC - Plant 2 Flint Hills Resources Pine |                 | IND20180001        | Administrative Change                | non-priority |        |                         | Null             | 326                            | LACK;             |
|            | BendLLC - Wescott Terminal Flint Hills Resources Pine | 228184          | RGP20180001        | Option D Issuance                    | non-priority |        | 12/3/2018               | 4/10/2019        | 128                            | WAIT;             |
|            | Bend Refinery   | 734             | IND20180005        | Permit Change - Major                | non-priority | Tier 2 | 8/29/2018               | Null             | 305                            | FDRV;             |
|            | Geotek LLC  | 10335           | IND20180003        | Permit Change - Minor                | non-priority | Tier 2 | 7/3/2018                | 4/3/2019         | 274                            | NORS;             |
|            | Heartland Corn Products                               | 743             | IND20180005 /      | Administrative Change                | non-priority | Tier 2 | 8/6/2018                | Null             | 328                            | NORS;             |
|            |   |                 | IND20180006 F      | Part 70 Permit Reissuance            | non-priority | Tier 2 | 9/7/2018                | Null             | 296                            | WAIT; COMP;       |
|            |   |                 | IND20180007 P      | ermit Change - Major                 | non-priority | Tier 2 | 10/1/2018               | Null             | 272                            | NORS;             |
|            | Hibbing Taconite Co                                   | 1146            | IND20190001        | Permit Change - Minor                | non-priority | Tier 2 | 1/24/2019               | Null             | 157                            | LACK;             |
|            | Hormel Foods Corp/Quality<br>Pork Processors - Austin | 3926            | IND20180003        | Permit Change - Minor                | non-priority | Tier 2 | 7/25/2018               | Null             | 340                            | LACK;             |
|            | Hydrostat Inc   | 39525           | GEN20180001        | Low-Emitting Facility General Permit | non-priority | Tier 1 | 7/20/2018               | 10/25/20         | 97                             | WAIT;             |
|            | Industrial Finishing Services<br>Inc - Perham         | 63918           | IND20190001        | Part70PermitReissuance               | non-priority | Tier 2 | 12/18/2018              | Null             | 194                            | LACK;             |
|            | Kerry Ingredients and Flavours Inc                    | 732             | IND20180001        | Permit Change - Minor                | non-priority | Tier 2 | 7/5/2018                | Null             | 360                            | LACK;             |
|            | LaMettry's Collision Inc                              | 144123          | RGP20180001        | Option B Issuance                    | non-priority | Tier 1 | 8/28/2018               | 12/4/2018        | 98                             | NORS; WAIT;       |
|            | Litchfield city of                                    | 2109            | IND20180001        | Permit Change - Major                | priority     | Tier 2 | 10/12/2018              | Null             | 261                            | LACK;             |
|            | Mankato Energy Center                                 | 95792           | IND20180001        | Part 70 Permit Reissuance            | non-priority | Tier 2 | 7/3/2018                | Null             | 362                            | LACK;             |
|            | Marathon Saint Paul Park                              | 447             | IND20180004        | Administrative Change                |              |        | 12/21/2018              | Null             | 191                            | LACK;             |
|            | Refinery  Marathon St. Park Refinery                  | 447             | IND20180004        | Administrative Change                | non-priority | Tier 2 | 12/21/2018              | Null             | 191                            | LACK;             |
|            | Met Council Metropolitan                              |                 | IND20190001        | Permit Change - Major                | priority     |        | 1/4/2019                | Null             | 177                            | LACK;             |
|            | WWTP Minnesota Power - Boswell                        |                 | IND20180001        | Permit Change - Major                | priority     |        | 11/30/2018              |                  | 212                            | WAIT;             |
|            | Energy Center Minnesota Power - Laskin                | 9933            |                    |                                      |              |        |                         |                  |                                |                   |
|            | Energy Center   |                 | IND20180001        | Permit Change - Minor                |              |        | 11/19/2018              |                  | 223                            | LACK;             |
|            | MOM Brands  | 678             |                    | Administrative Change                |              |        | 11/29/2018              |                  | 213                            | LACK;             |
|            | New Ulm Public Utilities -                            |                 |                    | ermit Change - Major                 | non-priority |        |                         | Null             | 207                            | LACK;             |
|            | Municipal Power                                       | 1865            | IND20190001        | Part70PermitReissuance               | non-priority | Tier 2 | 12/20/2018              | Null             | 192                            | LACK;             |
|            | Northern Natural Gas Co -<br>Carver                   | 226206          | IND20180001        | State Permit Issuance                | priority     | Tier 2 | 9/28/2018               | 5/9/2019         | 223                            | LACK;             |

| Medium      | MasterAiName                                    | Master<br>Ai Id | Activity<br>Number | ActivityType                      | Priority     | Tier   | App<br>Received<br>Date | Issuance<br>Date | Days in house<br>(rec'd to FY<br>end) | Reasons for Delay |
|-------------|---|-----------------|--------------------|-----------------------------------|--------------|--------|-------------------------|------------------|---------------------------------------|-------------------|
| Air Permits | Northern Natural Gas Co - Faribault             | 1293            | IND20180002        | Part 70 Permit Issuance           | priority     | Tier 2 | 9/28/2018               | 4/26/2019        | 210                                   | WAIT;             |
|             | Northshore Mining Co -<br>Silver Bay            | 1875            | IND20180002        | Permit Change - Minor             | non-priority | Tier 2 | 8/10/2018               | Null             | 324                                   | LACK;             |
|             | Sliver bay                                      |                 | IND20180003        | Permit Change - Minor             | non-priority | Tier 2 | 11/26/2018              | Null             | 216                                   | LACK;             |
|             |   |                 | IND20190001        | Permit Change - Minor             | non-priority | Tier 2 | 1/7/2019                | Null             | 174                                   | LACK;             |
|             | Plasti Fab                                      | 1155            | IND20180002        | Permit Change - Major             | priority     | Tier 2 | 8/20/2018               | 3/14/2019        | 206                                   | NORS;             |
|             | POET Biorefining - Preston, LLC                 | 715             | IND20180002        | Administrative Change             | non-priority | Tier 2 | 12/17/2018              | 5/22/2019        | 156                                   | LACK;             |
|             | POET Biorefining LLC -<br>Preston               | 715             | IND20180002        | Administrative Change             | non-priority | Tier 2 | 12/17/2018              | 5/22/2019        | 156                                   | LACK;             |
|             | PotlatchDeltic Land and Lumber LLC Bemidji      | 1157            | IND20180002        | Administrative Change             | non-priority | Tier 2 | 7/26/2018               | Null             | 339                                   | LACK;             |
|             | PotlatchDeltic Land and Lumber LLC, Bemidji     | 1157            | IND20180002        | Administrative Change             | non-priority | Tier 2 | 7/26/2018               | Null             | 339                                   | LACK;             |
|             | PURIS Proteins LLC                              | 579             | IND20180001        | Administrative Change             | non-priority | Tier 2 | 9/5/2018                | Null             | 298                                   | LACK;             |
|             |   |                 | IND20180002        | Administrative Change             | non-priority | Tier 2 | 9/10/2018               | Null             | 293                                   | LACK;             |
|             |   |                 | IND20190001        | Administrative Change             | non-priority | Tier 2 | 1/14/2019               | Null             | 167                                   | LACK;             |
|             | PURIS Proteins, LLC                             | 579             | IND20180001        | Administrative Change             | non-priority | Tier 2 | 9/5/2018                | Null             | 298                                   | LACK;             |
|             | Saint Paul Park Refining Co                     | 447             | IND20180001        | Permit Change - Minor             | non-priority | Tier 2 | 7/3/2018                | Null             | 362                                   | LACK;             |
|             | LLC   |                 | IND20180002        | Permit Change - Major             | non-priority | Tier 2 | 11/21/2018              | Null             | 221                                   | LACK;             |
|             | Sappi Cloquet LLC                               | 2309            | IND20180006        | Administrative Change             | non-priority | Tier 2 | 11/13/2018              | Null             | 229                                   | LACK;             |
|             |   |                 | IND20190001        | Administrative Change             | non-priority | Tier 2 | 1/4/2019                | Null             | 177                                   | LACK;             |
|             | Sheldahl Flexible<br>Technologies Inc           | 1676            | IND20180003        | Administrative Change             | non-priority | Tier 2 | 11/2/2018               | Null             | 240                                   | LACK;             |
|             | SUEZ WTS Solutions USA II                       | nc 1428         | IND20180003        | Permit Change - Major             | priority     | Tier 2 | 8/16/2018               | 5/28/2019        | 285                                   | WAIT;             |
|             |   |                 | IND20180004        | Administrative Change             | non-priority | Tier 2 | 12/5/2018               | 5/28/2019        | 174                                   | LACK;             |
|             | SUEZ WTS Solutions USA, Inc.                    | 1428            | IND20180004        | Administrative Change             | non-priority | Tier 2 | 12/5/2018               | 5/28/2019        | 174                                   | LACK;             |
|             | Superior Minerals Co                            | 65              | IND20180001        | Permit Change - Minor             | non-priority | Tier 2 | 10/30/2018              | Null             | 243                                   | LACK;             |
|             | Upsher Smith Laboratories Inc                   | 483             | RGP20180001        | Option D Issuance                 | non-priority | Tier 1 | 11/19/2018              | 3/25/2019        | 126                                   | WAIT;             |
|             | Water Gremlin Co                                | 2005            | IND20180001        | Permit Change - Major             | priority     | Tier 2 | 10/23/2018              | Null             | 250                                   | COMP;             |
|             | Willmar Municipal Utilities                     | 2308            | IND20180001        | Permit Change - Minor             | non-priority | Tier 2 | 7/6/2018                | 7/8/2019         | 359                                   | LACK;             |
|             | Worthington Diesel<br>Generating Plant          | 61751           | IND20180001        | Part70PermitReissuance            | non-priority | Tier 2 | 10/4/2018               | Null             | 269                                   | LACK;             |
|             | Xcel Energy - Inver Hills<br>Generating Plt     | 2343            | IND20180001        | Permit Change - Major             | non-priority | Tier 2 | 7/11/2018               | Null             | 354                                   | LACK;             |
| Land        | Ag Processing Inc - Dawson                      | 430             | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 10/12/2018              | 3/18/2019        | 157                                   | LACK;             |
| Permits     | Moorhead  | 2248            | IND20180002        | Permit Reissuance                 | non-priority | Tier 2 | 9/27/2018               | Null             | 276                                   | LACK;             |
|             | Chippewa Valley Ethanol Co                      | 420             | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 12/11/2018              | Null             | 201                                   | LACK;             |
|             | Clay Demolition Landfill                        | 866             | IND20190001        | Permit Change - Minor             | non-priority | Tier 1 | 3/27/2019               | Null             | 95                                    | WAIT;             |
|             | Craig Strand Property                           | 227545          | PBR20180001        | Demolition Debris PBR             | non-priority | Tier 1 | 10/26/2018              | Null             | 247                                   | WAIT;             |
|             | Dem-Con Companies                               | 121041          | APP20180001        | Demonstration Research<br>Project | non-priority | Tier 2 | 10/17/2018              | 4/30/2019        | 195                                   | WAIT;             |
|             | Dem-Con Recovery & Recycling LLC                | 3337            | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 7/31/2018               | Null             | 334                                   | LACK;             |
|             | Fillmore County Resource<br>Recovery Center     | 3957            | IND20190001        | Permit Change - Major             | non-priority | Tier 2 | 1/22/2019               | Null             | 159                                   | CHRG;             |
|             | Flint Hills Resources Pine<br>Bend LLC - Savage | 2345            | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 7/13/2018               | Null             | 352                                   | LACK;             |
|             | Freeway Transfer Inc                            | 4110            | IND20190001        | Permit Reissuance                 | non-priority | Tier 2 | 1/7/2019                | Null             | 174                                   | CHRG;             |
|             | Hardrives Inc - Plant 201                       | 151482          | IND20180001        | Permit Change - Major             | priority     | Tier 2 | 8/10/2018               | Null             | 324                                   | LACK;             |
|             | Hawkins Terminal II                             | 28426           | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 7/19/2018               | Null             | 346                                   | LACK;             |
|             | Nexeo Solutions LLC                             | 1229            | PBR20180001        | Transfer Station PBR              | non-priority | Tier 1 | 10/8/2018               | 1/8/2019         | 92                                    | LACK;             |

| Medium           | Master Ai Name  | Master<br>Ai Id | Activity<br>Number | Activity Type                     | Priority     | Tier   | App<br>Received<br>Date | Issuance<br>Date | Days in house<br>(rec'd to FY<br>end) | Reasons for Delay |
|------------------|---|-----------------|--------------------|-----------------------------------|--------------|--------|-------------------------|------------------|---------------------------------------|-------------------|
| Land<br>Permits  | Nobles County Landfill                                | 2283            | IND20180001        | Permit Change - Major             | priority     | Tier 2 | 9/4/2018                | Null             | 299                                   | LACK;             |
|                  | Randy D Saehr Property                                | 84387           | PBR20180001        | Demolition Debris PBR             | non-priority | Tier 1 | 7/16/2018               | Null             | 349                                   | NORS;             |
|                  | Ridley Block Operations                               | 94125           | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 12/18/2018              | Null             | 194                                   | LACK;             |
|                  | Sappi Cloquet LLC                                     | 2309            | IND20180005        | Permit Reissuance                 | non-priority | Tier 2 | 10/3/2018               | Null             | 270                                   | LACK;             |
|                  | Tri-County Organics                                   | 140882          | IND20180001        | Administrative Change             | non-priority | Tier 1 | 7/26/2018               | Null             | 339                                   | CHRG;             |
|                  | Trumbull Owens Corning<br>Roofing LLC                 | 57714           | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 8/15/2018               | Null             | 319                                   | LACK;             |
|                  | US Fish and Wildlife Service - Morris Wetland Managem |                 | GEN20180001        | Concrete Burial General<br>Permit | priority     | Tier 1 | 9/20/2018               | 3/18/2019        | 179                                   | LACK;             |
|                  | Watson Recycling                                      | 3289            | PBR20190001        | SW Recycling PBR                  | non-priority | Tier 1 | 1/23/2019               | 4/29/2019        | 96                                    | WAIT;             |
|                  | Western Lake Superior<br>Sanitary District Administr  | 2426            | IND20180004        | Permit Reissuance                 | non-priority | Tier 2 | 9/27/2018               | Null             | 276                                   | WAIT;             |
| Water<br>Permits | 7-Clans Casino WWTP                                   | 4744            | GEN20180001        | Coverage Issuance                 | non-priority | Tier 2 | 8/13/2018               | Null             | 321                                   | NORS;             |
| remmes           | A and M Aggregate                                     | 126122          | GEN20180001        | Coverage Change                   | non-priority | Tier 2 | 10/30/2018              | 4/1/2019         | 153                                   | NORS;             |
|                  | A B Mauri Food Inc                                    | 664             | GEN20180001        | Coverage Issuance                 | non-priority | Tier 2 | 11/15/2018              | Null             | 227                                   | NORS;             |
|                  | AaCron Inc  | 1247            | GEN20180001        | Coverage Issuance                 | non-priority | Tier 2 | 11/30/2018              | Null             | 212                                   | NORS;             |
|                  | ABA Water Systems Inc                                 | 46285           | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 7/25/2018               | 4/12/2019        | 261                                   | NORS;             |
|                  | ADM - Red Wing  | 1685            | GEN20180001        | Coverage Issuance                 | non-priority | Tier 2 | 11/1/2018               | Null             | 241                                   | NORS;             |
|                  | Aggregate Industries Inc -<br>Nelson Plant            | 3556            | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 12/21/2018              | Null             | 191                                   | NORS;             |
|                  | Akeley WWTP   | 2323            | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 8/22/2018               | 7/1/2019         | 312                                   | NORS;             |
|                  | Alexandria Extrusion Co                               | 1381            | IND20190001        | Permit Reissuance                 | non-priority | Tier 2 | 1/2/2019                | Null             | 179                                   | WAIT;             |
|                  | Alexandria Light & Power                              | 1382            | GEN20180001        | Coverage Issuance                 | non-priority | Tier 2 | 11/26/2018              | Null             | 216                                   | NORS;             |
|                  | AMPI - Rochester - MNG255<br>General                  | 152954          | GEN20180001        | Coverage Issuance                 | non-priority | Tier 2 | 12/3/2018               | Null             | 209                                   | NORS;             |
|                  | Andersen Corp   | 575             | IND20180001        | Permit Change - Minor             | non-priority | Tier 2 | 8/6/2018                | Null             | 328                                   | NORS;             |
|                  | Avienda Mass Grading                                  | 228517          | GEN20190001        | Coverage Issuance                 | priority     | Tier 1 | 2/22/2019               | 5/29/2019        | 96                                    | INCM;             |
|                  | Badger Foundry Co                                     | 423             | GEN20180001        | Coverage Issuance                 | non-priority | Tier 2 | 11/30/2018              | Null             | 212                                   | NORS;             |
|                  | BAE Systems Land &<br>Armaments LP                    | 124478          | GEN20180001        | Coverage Issuance                 | non-priority | Tier 2 | 12/7/2018               | Null             | 205                                   | NORS;             |
|                  | BBC HAREN   | 212640          | GEN20180001        | Coverage Issuance                 | non-priority | Tier 2 | 11/16/2018              | Null             | 226                                   | WAIT;             |
|                  | BBC KANSAS  | 212640          | GEN20180001        | Coverage Issuance                 | non-priority | Tier 2 | 11/16/2018              | Null             | 226                                   | WAIT;             |
|                  | Bel Clare Estates WWTP                                | 152461          | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 12/28/2018              | Null             | 184                                   | NORS;             |
|                  | Benson WWTP   | 1496            | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 8/27/2018               | Null             | 307                                   | CHRG;             |
|                  | Birds Eye Foods LLC                                   | 897             | IND20180001        | Permit Change - Major             | priority     | Tier 2 | 12/19/2018              | 6/1/2019         | 164                                   | WAIT;             |
|                  | Blomkest Svea Sewer Board WWTP                        | 133699          | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 9/21/2018               | Null             | 282                                   | NORS;             |
|                  | Blue Earth WWTP                                       | 36251           | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 10/17/2018              | Null             | 256                                   | CHRG;             |
|                  | Boomerang Laboratories Inc                            | 92122           | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 7/2/2018                | Null             | 363                                   | NORS;             |
|                  | Brainerd WWTP   | 1629            | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 10/2/2018               | Null             | 271                                   | NORS;             |
|                  | Caledonia Haulers Inc                                 | 143998          | GEN20180001        | Coverage Issuance                 | non-priority | Tier 2 | 9/28/2018               | 3/15/2019        | 168                                   | NORS;             |
|                  | Cargill Value Added Meats                             | 790             | GEN20180001        | Coverage Issuance                 | non-priority | Tier 2 | 12/3/2018               | Null             | 209                                   | NORS;             |
|                  | Carnelian Hills Community-<br>May Township            | 2984            | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 8/10/2018               | Null             | 324                                   | NORS;             |
|                  | Cedar Mills WWTP                                      | 90256           | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 7/16/2018               | 7/1/2019         | 349                                   | NORS;             |
|                  | Central Bi-Products - Long<br>Prairie                 | 608             | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 8/29/2018               | Null             | 305                                   | NORS;             |
|                  | Central Boiler Inc                                    | 81672           | GEN20180001        | Coverage Issuance                 | non-priority | Tier 2 | 11/30/2018              | Null             | 212                                   | NORS;             |
|                  | Central Iron Range Sanitary<br>Sewer District WWTP    | 295             | IND20180001        | Permit Reissuance                 | non-priority | Tier 2 | 11/26/2018              | Null             | 216                                   | NORS;             |

| Medium           | Master Ai Name  | Master<br>Ai Id | Activity<br>Number | Activity Type         | Priority     | Tier   | App<br>Received<br>Date | Issuance<br>Date | Days in house<br>(rec'd to FY<br>end) | Reasons for Delay |
|------------------|---|-----------------|--------------------|-----------------------|--------------|--------|-------------------------|------------------|---------------------------------------|-------------------|
| Water<br>Permits | Chandler WWTP   | 13819           | IND20180001        | Permit Reissuance     | non-priority | Tier 2 | 10/29/2018              | Null             | 244                                   | NORS;             |
|                  | Claremont WWTP  | 4850            | IND20180001        | Permit Reissuance     | non-priority | Tier 2 | 10/1/2018               | Null             | 272                                   | NORS;             |
|                  | Cloquet Island Estates                                | 228356          | GEN20190001        | Coverage Issuance     | priority     | Tier 1 | 2/11/2019               | 6/7/2019         | 116                                   | INCM;             |
|                  | CP 23-76  | 228168          | GEN20190001        | Coverage Issuance     | priority     | Tier 1 | 1/14/2019               | 5/2/2019         | 108                                   | INCM;             |
|                  | Credit River Township -<br>Stonebridge                | 87912           | IND20180001        | Permit Reissuance     | non-priority | Tier 2 | 8/29/2018               | Null             | 305                                   | NORS;             |
|                  | Credit River Township -<br>Territory                  | 88060           | IND20180001        | Permit Reissuance     | non-priority | Tier 2 | 8/29/2018               | Null             | 305                                   | NORS;             |
|                  |   |                 | SWX20180001        | Sewer Extension       | priority     | Tier 1 | 10/4/2018               | Null             | 269                                   | NORS;             |
|                  | CSAH 10 Reconstruction                                | 228546          | GEN20190001        | Coverage Issuance     | priority     | Tier 1 | 2/27/2019               | Null             | 123                                   | INCM;             |
|                  | Cummins Power Systems                                 | 2447            | GEN20180001        | Coverage Issuance     | non-priority | Tier 2 | 11/30/2018              | Null             | 212                                   | NORS;             |
|                  | Detroit Lakes WWTP                                    | 1746            | IND20180001        | Permit Reissuance     | priority     | Tier 2 | 7/2/2018                | Null             | 363                                   | NORS;             |
|                  | Double D Truckwash                                    | 140678          | GEN20180001        | Coverage Issuance     | non-priority | Tier 2 | 11/8/2018               | 6/1/2019         | 205                                   | NORS;             |
|                  | Dundee WWTP   | 136160          | GEN20180001        | Coverage Issuance     | non-priority | Tier 2 | 11/13/2018              | Null             | 229                                   | NORS;             |
|                  | Eagle Vista Estates 2                                 | 93254           | IND20180001        | Permit Reissuance     | non-priority | Tier 2 | 10/11/2018              | Null             | 262                                   | WAIT;             |
|                  | Eden Prairie Well House 6 & 7                         | 3150            | GEN20180001        | Coverage Issuance     | non-priority | Tier 2 | 10/15/2018              | Null             | 258                                   | NORS;             |
|                  | Enbridge Energy Line 3<br>Replacement Project         | 220319          | IND20180001        | Permit Issuance       | priority     | Tier 2 | 10/31/2018              | Null             | 242                                   | PBLC;             |
|                  | Erie Trader   | 145863          | GEN20180001        | Coverage Issuance     | non-priority | Tier 2 | 12/5/2018               | Null             | 207                                   | NORS;             |
|                  | Exit 87 Truck Wash                                    | 228095          | GEN20180001        | Coverage Issuance     | non-priority | Tier 2 | 12/26/2018              | 8/1/2019         | 186                                   | CHRG;             |
|                  | Fergus Power Pump Inc                                 | 10664           | IND20180001        | Permit Reissuance     | non-priority | Tier 2 | 8/29/2018               | 7/1/2019         | 305                                   | NORS;             |
|                  | Flint Hills Resources LC -<br>Cottage Grove           | 4238            | IND20180001        | Permit Change - Minor | non-priority | Tier 2 | 7/26/2018               | Null             | 339                                   | NORS;             |
|                  | Former Advance Machine Co                             | 35703           | IND20180002        | Permit Reissuance     | non-priority | Tier 2 | 1/7/2019                | Null             | 174                                   | NORS;             |
|                  | Fuller Lake Rest Area                                 | 231298          | GEN20190001        | Coverage Issuance     | priority     | Tier 1 | 2/19/2019               | 6/28/2019        | 129                                   | INCM;             |
|                  | Gerdau Ameristeel - Duluth                            | 52773           | GEN20180001        | Coverage Issuance     | non-priority | Tier 2 | 11/30/2018              | Null             | 212                                   | NORS;             |
|                  | Gold'n Plump Poultry LLC                              | 3502            | IND20180001        | Permit Reissuance     | non-priority | Tier 2 | 12/27/2018              | Null             | 185                                   | WAIT;             |
|                  | Hammond WWTP  | 91011           | IND20180001        | Permit Reissuance     | non-priority | Tier 2 | 10/2/2018               | Null             | 271                                   | PBLC;             |
|                  | Hayfield WWTP   | 4852            | IND20180001        | Permit Reissuance     | non-priority | Tier 2 | 11/30/2018              | Null             | 212                                   | NORS;             |
|                  | Hendricks WWTP  | 2043            | IND20180001        | Permit Reissuance     | non-priority | Tier 2 | 11/26/2018              | Null             | 216                                   | NORS;             |
|                  | Hiawatha Metalcraft Inc                               | 1118            | GEN20180001        | Coverage Issuance     | non-priority | Tier 2 | 11/2/2018               | Null             | 240                                   | NORS;             |
|                  | Hope - Somerset Township WWTP                         |                 | IND20180001        | Permit Reissuance     | non-priority | Tier 2 | 11/19/2018              | Null             | 223                                   | NORS;             |
|                  | Hormel Foods Corp/Quality<br>Pork Processors - Austin | 3926            | IND20180004        | Permit Reissuance     | non-priority | Tier 2 | 8/1/2018                | Null             | 333                                   | NORS;             |
|                  | Kansas  | 212640          | GEN20180001        | Coverage Issuance     | non-priority | Tier 2 | 11/16/2018              | Null             | 226                                   | WAIT;             |
|                  | Kemps LLC - Culture<br>Products Facility              | 1371            | GEN20180001        | Coverage Issuance     | non-priority | Tier 2 | 11/27/2018              | Null             | 215                                   | NORS;             |
|                  | Kerry Inc   | 152613          | GEN20180001        | Coverage Issuance     | non-priority | Tier 2 | 12/10/2018              | Null             | 202                                   | NORS;             |
|                  | LakeBeautyCovenantBible Camp                          | 4594            | IND20180001        | Permit Reissuance     | non-priority | Tier 2 | 8/31/2018               | 5/20/2019        | 262                                   | NORS;             |
|                  | Lakes of Fairhaven WWTP                               | 93000           | IND20180001        | Permit Reissuance     | non-priority | Tier 2 | 12/10/2018              | 7/1/2019         | 202                                   | NORS;             |
|                  | Liberty Ponds   | 84367           | IND20180001        | Permit Change - Minor | non-priority | Tier 2 | 10/17/2018              | 6/20/2019        | 246                                   | LACK;             |
|                  | LismoreHutterianBrethren Inc                          | 8068            | IND20190001        | Permit Reissuance     | non-priority | Tier 2 | 1/9/2019                | Null             | 172                                   | NORS;             |
|                  | Litchfield WWTP                                       | 1184            | IND20180001        | Permit Reissuance     | non-priority | Tier 2 | 11/16/2018              | Null             | 226                                   | NORS;             |
|                  | Long Prairie Packing Co LLC -<br>Long Prairie         | 2106            | IND20180001        | Permit Reissuance     | non-priority | Tier 2 | 11/30/2018              | Null             | 212                                   | NORS;             |
|                  | Lutsen Resort WWTP                                    | 9943            | IND20180001        | Permit Change - Minor | non-priority | Tier 2 | 8/15/2018               | Null             | 319                                   | NORS;             |
|                  | Luverne WWTP  | 2110            | IND20180001        | Permit Reissuance     | priority     | Tier 2 | 9/14/2018               | 6/6/2019         | 265                                   | NORS;             |
|                  |   |                 |                    |                       |              |        |                         |                  |                                       |                   |

| Water Permits         MAC-Minneapolis/St Paul Intl Airport-GWP         152772         IND20180001         Permit Reissuance         non-priority         Tier 2         10/30/2018         Null           Marshall WWTP         1333         IND20180002         Permit Reissuance         non-priority         Tier 2         11/29/2018         Null           Mayer WWTP         87221         IND20180001         Permit Reissuance         non-priority         Tier 2         7/18/2018         Null | 243<br>213<br>347<br>353 | NORS; |
|--|--------------------------|-------|
|  | 347                      | NORS; |
| Mayer WWTP 87221 IND20180001 Permit Reissuance non-priority Tier 2 7/18/2018 Null  |                          |       |
|  | 353                      | NORS; |
| Meadows of Whisper Creek 88920 IND 2018 0001 Permit Reissuance non-priority Tier 2 7/12/2018 Null  |                          | NORS; |
| Middle River WWTP 200 IND20180001 Permit Reissuance non-priority Tier 2 7/18/2018 Null   | 347                      | NORS; |
| Milk Specialties Co 152775 GEN20180001 Coverage Issuance non-priority Tier 2 12/4/2018 6/1/2019  | 179                      | NORS; |
| MNDOT Straight River Rest 4845 IND 2018 0001 Permit Reissuance non-priority Tier 2 10/31/2018 Null   | 242                      | NORS; |
| Montevideo WWTP 1489 IND20180001 Permit Reissuance non-priority Tier 2 9/12/2018 Null  | 291                      | NORS; |
| Motley WWTP 1644 IND20180001 Permit Reissuance non-priority Tier 2 7/20/2018 Null  | 345                      | LACK; |
| Nevis WWTP 1131 IND20180001 Permit Reissuance non-priority Tier 2 7/25/2018 6/14/2019  | 324                      | NORS; |
| North Long Lake WWTP 7156 IND20180002 Permit Reissuance non-priority Tier 2 11/28/2018 Null  | 214                      | NORS; |
| Northern Natural Gas Co - 2002 IND20180001 Permit Reissuance non-priority Tier 2 9/24/2018 Null Wrenshall LNG Plant  | 279                      | NORS; |
| Northwoods Ice of Bemidji 2322 GEN20180001 Coverage Issuance non-priority Tier 2 12/5/2018 Null  | 207                      | NORS; |
| Ogilvie WWTP 3883 IND20180001 Permit Reissuance priority Tier 2 7/5/2018 Null  | 360                      | LACK; |
| Oronoco Estates 3413 IND20180001 Permit Reissuance non-priority Tier 2 9/28/2018 Null  | 275                      | PBLC; |
| Otter Tail Power Co - 585 GEN20180001 Coverage Issuance non-priority Tier 2 11/21/2018 Null General Office   | 221                      | NORS; |
| Pioneer Campsite 8078 IND20180001 Permit Reissuance non-priority Tier 2 12/3/2018 Null   | 209                      | LACK; |
| Pipestone WWTP 1913 IND20180001 Permit Reissuance non-priority Tier 2 7/3/2018 Null  | 362                      | NORS; |
| POET Biorefining - Preston 715 IND20180003 Permit Change - Minor non-priority Tier 2 12/12/2018 Null LLC   | 200                      | NORS; |
| Prairie Feeders - FP21 Site 223346 GEN20180001 Coverage Issuance priority Tier 2 9/19/2018 3/8/2019  | 170                      | PBLC; |
| Prinsburg WWTP 7581 IND20180001 Permit Reissuance non-priority Tier 2 7/23/2018 Null   | 342                      | NORS; |
| Raymond WWTP 3512 IND20180001 Permit Reissuance non-priority Tier 2 9/28/2018 Null   | 275                      | NORS; |
| Resideo Technologies Inc 1286 GEN20180003 Coverage Issuance non-priority Tier 2 12/13/2018 Null  | 199                      | NORS; |
| Residio - Golden Valley 1286 GEN20180001 Coverage Change non-priority Tier 2 11/2/2018 Null  | 240                      | NORS; |
| Robinson Rubber Products 1124 GEN20180001 Coverage Issuance non-priority Tier 2 11/26/2018 Null  | 216                      | NORS; |
| Rochester Natural Gas 227852 GEN20180001 Coverage Issuance priority Tier 1 11/30/2018 5/1/2019 Pipeline Project- Phases II   | 152                      | INCM; |
| S.P. 2780-97 & S.P. 2780-99 228810 GEN20190001 Coverage Issuance priority Tier 1 3/22/2019 7/8/2019 - I94 UBOL   | 100                      | INCM; |
| Saint John's University 2251 IND20180001 Permit Reissuance non-priority Tier 2 11/30/2018 Null   | 212                      | NORS; |
| Saint Paul Park Refining Co 447 IND20180003 Permit Reissuance non-priority Tier 2 11/28/2018 Null  | 214                      | NORS; |
| SAP 059-613-015 228232 GEN20190001 Coverage Issuance priority Tier 1 1/23/2019 Null  | 158                      | INCM; |
| Saputo Dairy Foods USA LLC 3546 GEN20180001 Coverage Issuance non-priority Tier 2 11/19/2018 Null  | 223                      | NORS; |
| IND20180001 Permit Reissuance non-priority Tier 2 11/19/2018 Null  | 223                      | NORS; |
| Sauk Centre WWTP 7153 IND20180001 Permit Reissuance non-priority Tier 2 10/17/2018 Null  | 256                      | NORS; |
| Sexton Posch Automotive 125948 GEN20180001 Coverage Issuance non-priority Tier 2 11/29/2018 Null   | 213                      | COMP; |
| Sherburne Mobile Home 3894 IND20180001 Permit Reissuance non-priority Tier 2 9/21/2018 Null Park   | 282                      | LACK; |
| Tate & Lyle Ingredients 4810 GEN20180001 Coverage Issuance non-priority Tier 2 12/17/2018 Null Americas LLC  | 195                      | NORS; |
| Technical Die-Casting Inc 848 GEN20180002 Coverage Change non-priority Tier 2 12/5/2018 Null   | 207                      | NORS; |
| GEN20180003 Coverage Issuance non-priority Tier 2 12/7/2018 Null   | 205                      | NORS; |
| The Preserve at Birch Lake 74046 IND20190001 Permit Reissuance non-priority Tier 2 1/30/2019 Null  | 151                      | NORS; |
| Thief River Falls Power 1526 GEN20180001 Coverage Issuance non-priority Tier 2 11/8/2018 Null Plant  | 234                      | NORS; |

| Medium           | Master Ai Name                                 | Master<br>Ai Id | Activity<br>Number | Activity Type     | Priority     | Tier   | App<br>Received<br>Date | Issuance<br>Date | Days in house<br>(rec'd to FY<br>end) | Reasons for Delay |
|------------------|--|-----------------|--------------------|-------------------|--------------|--------|-------------------------|------------------|---------------------------------------|-------------------|
| Water<br>Permits | Thumper Pond WWTP                              | 92633           | IND20190001        | Permit Reissuance | non-priority | Tier 2 | 1/29/2019               | 7/15/2019        | 152                                   | NORS;             |
|                  | Tri-City Wastewater<br>Treatment Systems Board | 3353            | IND20180001        | Permit Reissuance | non-priority | Tier 2 | 10/26/2018              | Null             | 247                                   | CHRG;             |
|                  | Trimont WWTP                                   | 13959           | IND20180001        | Permit Reissuance | non-priority | Tier 2 | 7/24/2018               | Null             | 341                                   | CHRG;             |
|                  | Two Harbors WWTP                               | 986             | IND20180001        | Permit Reissuance | non-priority | Tier 2 | 10/15/2018              | 6/26/2019        | 254                                   | NORS;             |
|                  | Ullr & Eagle Mountain WWTF                     | 99491           | IND20180001        | Permit Reissuance | non-priority | Tier 2 | 8/28/2018               | Null             | 306                                   | NORS;             |
|                  | Underwood WWTP                                 | 37424           | IND20180001        | Permit Reissuance | non-priority | Tier 2 | 8/6/2018                | 6/1/2019         | 299                                   | NORS;             |
|                  | USG Interiors LLC - Cloquet MN                 | 3659            | GEN20180001        | Coverage Issuance | non-priority | Tier 2 | 12/4/2018               | Null             | 208                                   | NORS;             |
|                  | Vermillion WWTP                                | 3140            | IND20180001        | Permit Reissuance | non-priority | Tier 2 | 10/25/2018              | Null             | 248                                   | NORS;             |
|                  | Viking WWTP                                    | 100562          | IND20180001        | Permit Reissuance | non-priority | Tier 2 | 11/19/2018              | Null             | 223                                   | NORS;             |
|                  | Viracon Inc                                    | 2736            | GEN20180001        | Coverage Issuance | non-priority | Tier 2 | 12/24/2018              | Null             | 188                                   | NORS;             |
|                  | VZ Hogs LLP - North<br>Finishers               | 74050           | GEN20180001        | Coverage Issuance | non-priority | Tier 2 | 12/17/2018              | Null             | 195                                   | INCM;             |
|                  | Waterville WWTP                                | 2958            | IND20180001        | Permit Reissuance | non-priority | Tier 2 | 8/23/2018               | Null             | 311                                   | NORS;             |
|                  | Whistling Valley Development WWTP              | 91136           | IND20190001        | Permit Reissuance | non-priority | Tier 2 | 1/4/2019                | Null             | 177                                   | NORS;             |
|                  | Xcel Energy - Minnesota Valley                 | 2342            | IND20180001        | Permit Reissuance | non-priority | Tier 2 | 11/2/2018               | Null             | 240                                   | NORS;             |
|                  | Zumbrota WWTP                                  | 2745            | IND20180001        | Permit Reissuance | non-priority | Tier 2 | 9/5/2018                | Null             | 298                                   | NORS;             |