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August 2, 2021

The Honorable Tim Walz Governor, State of Minnesota 75 Martin Luther King Jr. Blvd. St. Paul, MN 55155

The Honorable Rick Hansen Chair, House Environment & Natural Resources Policy and Finance Division 407 State Office Building 100 Rev. Dr. Martin Luther King Jr. Blvd. Saint Paul, MN 55155

The Honorable Josh Heintzeman Republican Lead, House Environment & Natural Resources Finance and Policy Committee 353 State Office Building 100 Rev. Dr. Martin Luther King Jr. Blvd. Saint Paul, MN 55155

The Honorable Bill Ingebrigtsen Chair, Senate Environment and Natural Resources Finance Committee 95 University Avenue W. 3207 Minnesota Senate Bldg. Saint Paul, MN 55155 The Honorable Patricia Torres Ray Ranking Minority Member, Environment and Natural Resources Finance Committee 95 University Avenue W. 2225 Minnesota Senate Bldg. Saint Paul, MN 55155

The Honorable Carrie Ruud Chair, Senate Environment and Natural Resources Policy and Legacy Finance Committee 95 University Avenue W. 3233 Minnesota Senate Bldg. Saint Paul, MN 55155

The Honorable Foung Hawj Ranking Minority Member, Senate Environment and Natural Resources Policy and Legacy Finance Committee 95 University Avenue W. 2201 Minnesota Senate Bldg. Saint Paul, MN 55155

Dear Governor Waltz, Committee Chairs, and Ranking Minority Members:

I am pleased to submit the enclosed <u>Minnesota Pollution Control Agency (MPCA) Permitting Efficiency</u> <u>Report</u> for 2021. This report has been prepared by the Minnesota Pollution Control Agency to fulfill the requirements of Minn. Stat. § 116.03, Subd. 2b. If you would like a hard copy of the report or have any questions regarding this report, please feel free to contact me at 651-338-8955.

Sincerely,

Breta Bauther

Greta Gauthier Assistant Commissioner for Legislative and Intergovernmental Relations Commissioner's Office

GG:cbg



REPORT TO THE LEGISLATURE

AUGUST 2021

Annual permitting efficiency report

A detailed look at MPCA's responsiveness related to permit requests, supporting economic growth and new job opportunities for Minnesota.



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.

Authors

MPCA staff contact: Doug Wetzstein

Estimated cost of preparing this report (as required by Minn. Stat. § 3.197)

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Production/duplication	\$100.00
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Minnesota Pollution Control Agency

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This report is available in alternative formats upon request, and online at <u>www.pca.state.mn.us</u>.

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Executive summary

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	2017	2018	2019	2020	2021
Priority permits that met goal	94%	97%	99%	98%	98%
Non-priority permits that met goal	46%	63%	61%	92%	83%
All permits that met goal	87%	93%	93%	96%	96%

(Current review period: July 1, 2020 – June 30, 2021)

Overall permitting efficiency continues to be very good especially in regards to the Minnesota Pollution Control Agency's (MPCA) priority permits, which represent economic growth and new job opportunities for the state.

The total number of permit applications received last year declined by about 16%. We returned as incomplete the same amount of applications during 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.

Please note: Throughout the State of Minnesota's response to the COVID-19 pandemic, MPCA has remained committed to protecting the environment and human health and our staff continued to receive, review and issue permits, while mostly teleworking since late March 2020. In-person meetings and other public gatherings were cancelled and rescheduled using available on-line video conferencing technology. This major effort to move permitting staff to 100% teleworking has had minimal impact on overall permitting efficiency. Beginning in July of this year, offices will reopen to the public but teleworking options are being continued.

Program summary

The MPCA manages more than 28,000 air, water, and land permits at 22,500 sites (facilities can have more than one type of permit). 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 required 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 was then reiterated in Session Laws 2011, Chapter 4, codified in Minn. Stat. § 116.03 except that the law requires 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 set a new goal of 210 days for Tier 2 permits issued to publicl-owned wastewater treatment facilities.

MPCA's environmental permitting programs

The MPCA manages more than 28,000 air, water, and land permits at 22,500 sites (facilities can have more than one type of permit). 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 to improve use for staff and permittees. During the current period, the MPCA added new online 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 continue to implement more of these online services each year. In late 2021 and early 2022, the MPCA anticipates adding permit services for the Feedlot program and for sanitary sewer extension permits. These changes will streamline efforts by MPCA staff and permittees. For example, digitizing the sanitary sewer extension permit will allow municipalities to seamlessly apply and obtain permits all online, thereby ensuring that they are able to fully utilize Minnesota's construction season.

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, working with EPA, the state of Oregon, community groups and industry, we designed a session held virtually this fiscal year that provided training to interested community members on how to submit effective public comments to draft permits. We believe these efforts will increase public engagement as well as provide more "actionable" comments for the agency to consider. With increasing permitting efficiency, we continue to make improvements to our eServices for submitting applications electronically.

Data

Table 1: Tier 1 and Tier 2 permit applications from July 1, 2020 - June 30, 2021

Tier	Priority	Received	Withdrawn	Returned	Determined Complete	issued (total)	Issued (within goal)	Issued (missed goal)	% issued within goal*	Pending (total)	Pending (still within goal)	Pending (missed goal)
1	Non-priority	415	2	2	411	386	382	4	96%	25	15	10
T	Priority	2404	3	0	2401	2345	2335	10	99%	56	50	6
2	Non-priority	247	11	22	214	71	59	12	43%	143	78	65
2	Priority	140	2	10	128	66	60	6	71%	62	43	19
	TOTAL	3206	18	34	3154	2868	2836	32	96%	286	186	100

* % 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, 2021

	-			Determined	Issued	Issued	Issu ed	% issued	Pending	Pending	Pending
Priority	Received	Withdrawn	Returned	Complete	(total)	(within goal)	(missed goal)	within goal*	(total)	(still within goal)	(missed goal)
Non-priority	8894	295	648	7951	5128	2941	2187	44%	2823	1334	1489
Priority	10096	64	155	9877	9424	9231	193	96%	453	258	195
TOTAL	18990	359	803	17828	14552	12172	2380	75%	3276	1592	1684

* % 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	38	136	174
Land Permits	27	53	80
Water Permits	2,479	468	2,947
Total	2,544	657	3,201

This table lists the count of all applications received by MPCA during FY 2021 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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	Tie	r1tin	neline	ess		
Priority	Medium ậ+ ▼	issued <= 90	issued > 90	pending <= 90	pending > 90	Total
priority	Land Permits	4	1	2		7
	Water Permits	2,331	9	48	6	2,394
non-priority	Air Permits	27	2	10		39
	Land Permits	19	2	4	10	35
	Water Permits	331		1		332
	Total	2,712	14	65	16	2,807

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 2021 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 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 2021).

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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			Tier	2 tim	elines	SS			
Priority	Medium	issued <= 150	issued <= 210	issued > 150	pending <= 150	pending <= 210	pending > 150	pending > 210	Total
priority	Air Permits	2		2	11		9		24
	Land Permits	9		2	6		2		19
	Water Permits	43	5	1	22	4	6	1	82
non-priority	Air Permits	5		6	27		30		68
	Land Permits	2			7		4		13
	Water Permits	51	1	6	29	15	22	8	132
	Total	112	6	17	102	19	73	9	338

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 2021 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 2021.

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

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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 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.

*Note that COMP, WAIT and CHRG may involve scientific or technical disagreement.

Appendix B - Tier 1 projects over 90 days, Tier 2 projects over 150 or 210 days, and reasons for delay

dium	Master Ai Name	Master Ai Id	Activity Number	Activity Type	Priority	Tier (Pr lority A nd Tie	Received	Issuance Date	(rec'd to FY end)	Reasons for Delay
ir Permits	3M - R and D Facility	145433	IND20200002	Permit Change - Major	non-priority	2	10/14/2020	Null	259	NOR5;
			IND20210001	Permit Change - Minor	non-priority	2	1/21/2021	Null	160	LACK;
	3M Hutchinson	4053	IND20200001	Permit Change - Minor	non-priority	2	8/26/2020	Null	308	LACK:
	Alumacraft Boat Co	2380	IND20200002	Permit Change - Major	priority	2	8/3/2020	2/18/2021	199	NORS;
	American Peat Technology	2173	IND20200002	Administrative Change	non-priority	2	7/13/2020	12/21/20.	161	NOR5;
	Bimbo Bakerles USA Inc	5304	IND20210001	Part 70 Permit Issuance	non-priority	2	1/8/2021	Null	173	LACK;
	Boise White Paper LLC	443	IND20200001	Administrative Change	non-priority	2	8/10/2020	Null	324	LACK;
	Brighton Sandblasting Inc	233639	RGP20210001	Option D Issuance	non-priority	1	1/4/2021	4/6/2021	92	NORS;
	Bushmills Ethanol	93894	IND20200002	Permit Change - Major	priority	2	8/12/2020	Null	322	LACK;
	Centennial Generating Station	137266	IND20200001	Part 70 Permit Reissuance	non-priority	2	12/15/2020	Null	197	LACK;
	Chippewa Valley Ethanol Co LLLP	420	IND20200002	Administrative Change	non-priority	2	12/24/2020	Null	188	LACK;
	Commercial Asphalt Co -	547	IND20200003	Permit Change - Minor	non-priority	2	7/6/2020	Null	359	LACK;
	Plant 905		IND20200004	Administrative Change	non-priority	z	10/15/2020	Null	258	LACK;
	DENCO II LLC	2487	IND20200003	Administrative Change	non-priority	2	8/4/2020	Null	330	LACK:
	District Energy Saint Paul/Saint Paul Cogenerati	4228	IND20200001	Part 70 Permit Reissuance	non-priority	2	7/31/2020	Null	334	LACK;
	District Energy St Paul/St Paul Cogeneration L	4228	IND20200001	Part 70 Permit Reissuance	non-priority	2	7/31/2020	Null	334	LACK;
	Federal-Mogul Powertrain	2414	IND20200001	Administrative Change	non-priority	2	11/19/2020	Null	223	LACK;
	Flint Hills Resources Pine Bend Refinery	734	IND20200007	Permit Change - Major	non-priority	2	7/2/2020	1/29/2021	211	LACK;
	Great Lakes Gas Transmission - Station 2	1835	IND20200002	Permit Change - Minor	non-priority	2	12/14/2020	Null	198	LACK;
	Green Plains Fairmont LLC	93975	IND20210001	Permit Change - Major	priority	2	1/25/2021	Null	156	LACK;
	Heartland Corn Products	743	IND20200001	Administrative Change	non-priority	2	10/30/2020	Null	243	LACK;
	Hedstrom Lumber Co Inc	1142	RGP20200001	Option D Issuance	non-priority	1	7/31/2020	4/15/2021	258	MISS;
	Highwater Ethanol LLC	115192	IND20200002	Permit Change - Major	priority	2	9/30/2020	Null	273	LACK;
	Hormel Foods Corp/Quality Pork Processors - Austin	3926	IND20200002	Permit Change - Major	non-priority	2	8/4/2020	1/22/2021	171	WAIT;
	Hutchinson Utilities Commission -Plant 2	8060	IND20200001	Administrative Change	non-priority	2	9/24/2020	Null	279	LACK;
	Koda Energy LLC	68888	IND20210001	Administrative Change	non-priority	2	1/15/2021	Null	166	LACK;
	Louisiana-Pacific - Two Harbors	680	IND20200001	Administrative Change	non-priority	2	11/10/2020	Null	232	LACK;
	Mankato Energy Center	95792	IND20200002	Administrative Change	non-priority	2	9/30/2020	Null	273	LACK;
	Marvin Windows and Doors	436	IND20200003	Administrative Change	non-priority	2	7/30/2020	Null	335	LACK;
	Metro Transit - Light Rail OBM Facility	86513	IND20200001	Permit Change - Major	priority	2	9/30/2020	Null	273	LACK;
	Minnesota Diversified Products - West	4229	IND20200001	Part 70 Permit Reissuance	non-priority	2	7/16/2020	12/31/20	168	LACK;
	Minnesota Power - Boswell Energy Center	2493	IND20200003	Permit Change - Major	priority	2	7/30/2020	4/13/2021	257	LACK; WAIT;
	Norbord Minnesota	1841	IND20200003	Administrative Change	non-priority	2	12/16/2020	Null	195	LACK;
	Northshore Mining Co	1875	IND20200001	Administrative Change	non-priority	2	8/28/2020	Null	306	LACK;
	NuMake-2 LLC MN	8059	IND20210001	Administrative Change	non-priority	2	1/27/2021	Null	154	LACK;
	Packaging Corp of America	443	IND20200002	Permit Change - Major	priority	2	8/24/2020	Null	310	LACK;
	Pine Bend Energy LLC	1546	IND20200002	Administrative Change	non-priority	2	12/15/2020	Null	197	LACK;

The view is broken down by Medium, Master Ai Name, Master Ai Id, Activity Number, Activity Type, Priority, Tier (Priority And Tier), App Received Date, issuance Date, Days in house (rec'd to FY end) and Reasons for Delay. The context is filtered on App Received Date Year, which keeps FY 2021. The data is filtered on App Status (eoy, today), issued or Pending (as of min[FY end date, today]) and Program. The App Status (eoy, today) filter excludes DENY, NISS, RTRN, TERM and WDRN. The issued or Pending (as of min[FY end date, today]) filter keeps 6 members. The Program filter keeps 10 of 18 members. The view is filtered on Tier (Priority And Tier), Priority, Reasons for Delay and Activity Type. The Tier (Priority And Tier) filter keeps Null, 1 and 2. The Priority filter excludes n/a. The Reasons for Delay filter excludes 90GL; and SWR6;. The Activity Type filter keeps 17 of 93 members.

Appendix B - Tier 1 projects over 90 days, Tier 2 projects over 150 or 210 days, and reasons for delay

Medium	Master Ai Name	Master Ai Id	Activity Number	Activity Type	Priority	Tier (Pr iority A nd Tie	Received	Issuance Date	(rec'd to FY end)	Reasons for Delay
Air Permits	Pine Bend Energy LLC	1546	IND20210001	Permit Change - Minor	non-priority	2	12/18/2020	Null	194	LACK;
	Pine Bend RNG LLC	1546	IND20200002	Administrative Change	non-priority	z	12/15/2020	Null	197	LACK;
	POET Biorefining - Bingham Lake	618	IND20200003	Permit Change - Major	priority	2	8/27/2020	Null	307	LACK;
	Pope/Douglas Solid Waste Management	1156	IND20200002	Administrative Change	non-priority	z	9/14/2020	Null	289	LACK;
	managanan		IND20210001	Administrative Change	non-priority	2	1/5/2021	Null	176	LACK;
	Prospect Foundry LLC	2302	IND20200001	Permit Change - Major	priority.	2	7/6/2020	Null	359	LACK;
	Saint James Diesei Generating Plant	58233	IND20200001	Part 70 Permit Reissuance	non-priority	z	12/1/2020	Null	211	LACK;
	United Taconite LLC - Fairlane Plant	140099	IND20200002	Permit Change - Minor	non-priority	z	8/31/2020	Null	303	LACK;
	USG Interiors LLC	1018	IND20200001	Administrative Change	non-priority	2	9/17/2020	Null	286	LACK;
	Valero Renewable Fuels Co LLC - Welcome Plant	100301	IND20200001	Permit Change - Major	priority	2	8/3/2020	Null	331	LACK;
	Viking Gas Transmission - Milaca Station 2217	597	IND20200001	Part 70 Permit Reissuance	non-priority	2	12/7/2020	5/27/2021	171	LACK;
	Water Gremlin Co	2005	IND20200001	Permit Change - Minor	non-priority	2	9/21/2020	2/23/2021	155	PBLC;
	Xcel Energy - Sherburne	2344	IND20200004	Administrative Change	non-priority	z	10/26/2020	Null	247	LACK;
	County Generating Plant		IND20200005	Permit Change - Major	priority	2	12/28/2020	Null	184	WAIT;
Land	AS King Ash Disposal Facility	1052	IND20200001	Permit Change - Minor	non-priority	1	10/27/2020	Null	246	LACK;
Permits	Black Dog Ash Storage Facility	2351	IND20200002	Permit Change - Minor	non-priority	1	10/8/2020	Null	265	LACK;
	Brenntag Great Lakes LLC	4124	IND20200001	Permit Reissuance	non-priority	2	10/23/2020	Null	250	LACK;
	Brown County Sanitary Landfill	1613	IND20200001	Permit Change - Minor	non-priority	1	7/10/2020	Null	355	LACK;
	Highwater Ethanol LLC	115192	IND20200004	Permit Change - Major	priority	2	10/28/2020	4/15/2021	169	LACK;
	Magellan Pipeline Co LP - Mankato	586	IND20200001	Permit Change - Major	priority	2	10/21/2020	Null	252	LACK;
	Minn-Dak Farmers Cooperative	93208	IND20200001	Permit Issuance	non-priority	2	10/27/2020	Null	246	LACK;
	Olmsted County Waste-to-Energy Facility	4218	IND20200001	Permit Change - Minor	non-priority	1	8/10/2020	Null	324	LACK;
	Olson Farm	236066	PBR20200001	Demolition Debris PBR	non-priority	1	7/28/2020	Null	337	INCM;
	Pine Bend Landfill	4910	IND20210001	Permit Change - Minor	non-priority	1	1/25/2021	Null	156	LACK;
	Pope/Douglas Ash Landfill	3040	IND20200001	Permit Change - Minor	non-priority	1	7/31/2020	12/8/2020	130	LACK;
	Recycling and Energy Center	736	IND20200001	Permit Change - Minor	priority	1	10/6/2020	2/19/2021	136	WAIT;
	Sappi Cloquet LLC	2309	IND20200003	Permit Change - Major	priority	z	11/5/2020	4/20/2021	166	INAD; LACK;
	SK8 Lansing Landfill	121416	IND20200001	Permit Change - Minor	non-priority	1	9/18/2020	Null	285	WAIT;
	SKB Rosemount Industrial Waste Facility	3163	IND20210001	Permit Change - Minor	non-priority	1	2/19/2021	Null	131	WAIT:
	Slagle Demolition Landfill	3019	IND20210001	Permit Change - Minor	non-priority	1	1/29/2021	Null	152	LACK;
	Southern Minnesota Beet Sugar Coop	1682	IND20200001	Permit Reissuance	non-priority	2	10/28/2020	Null	245	LACK;
	Steele County Landfill	2374	IND20200001	Permit Change - Minor	non-priority	1	9/28/2020	Null	275	WAIT;
	United States Distilled Products	10688	IND20200001	Permit Reissuance	priority	2	9/30/2020	Null	273	EAD1;
	Xcel Energy - Sherburne	2344	IND20200002	Permit Change - Minor	non-priority	1	9/30/2020	4/7/2021	189	NORS;
Water	County Generating Plant 2020 Northome Water and	247764	GEN 20210001	Coverage Issuance	priority	1	10/19/2020	6/3/2021	227	WAIT;
Permits	Wastewater Phase 2 Impro. ArcelorMittal Minorca Mine	152453	IND20210001	Permit Change - Minor	non-priority		1/22/2021	Null	159	NORS;
	Inc - Laurentian									

The view is broken down by Medium, Master Ai Name, Master Ai Id, Activity Number, Activity Type, Priority, Tier (Priority And Tier), App Received Date, Issuance Date, Days in house (rec'd to FY end) and Reasons for Delay. The context is filtered on App Beceived Date Year, which keeps FY 2021. The data is filtered on App Status (eoy, today), Issued or Pending (as of min[FY end date, today]) and Program. The App Status (eoy, today) filter excludes DENY, NISS, RTRN, TERM and WDRN. The Issued or Pending (as of min[FY end date, today]) filter keeps 6 members. The Program filter keeps 10 of 18 members. The view is filtered on Tier (Priority And Tier), Priority, Reasons for Delay and Activity Type. The Tier (Priority And Tier) filter keeps Null, 1 and 2. The Priority filter excludes n/a. The Reasons for Delay filter excludes 90GL; and SWX6;. The Activity Type filter keeps 17 of 93 members.

edium	Master Ai Name	Master Ai Id	Activity Number	Activity Type	Priority	Tier (Pr iority A nd Tie	Received	Issuance Date	Days in house (rec'd to FY end)	Reasons for Delay
Vater Vermits	BBC Florida	154891	GEN20200002	Coverage Issuance	non-priority	z	9/23/2020	Null	280	NORS;
	BBC Mississippi	221501	GEN20200001	Coverage Issuance	non-priority	z	10/2/2020	Null	271	NOR5;
	BBC Song	231489	GEN20200001	Coverage Issuance	non-priority	z	10/22/2020	Null	251	NOR5;
			GEN20200002	Coverage Issuance	non-priority	2	10/22/2020	Null	251	NORS;
			GEN20200003	Coverage Issuance	non-priority	2	10/22/2020	Null	251	NORS;
			GEN/20200004	Coverage Issuance	non-priority	z	10/22/2020	Null	251	NOR5;
	BBC THAMES	236284	GEN20200001	Coverage Issuance	non-priority	2	8/13/2020	5/21/2021	281	NOR5;
	Blaine Collection System	7865	SWX20200006	Sewer Extension	priority	1	8/27/2020	12/14/20	109	WAIT;
	Brian Johnson Farm	62267	SFP20210001	Permit Issuance	priority	1	2/3/2021	6/16/2021	133	LACK;
	Chisago Lakes Joint STC	3902	IND20200001	Permit Reissuance	non-priority	z	9/9/2020	Null	294	NOR5;
	City of Waseca 2021 Street Improvements	248021	GEN20210001	Coverage Issuance	priority	1	3/11/2021	6/23/2021	104	WAIT;
	Clear Lake Rest Area (SP3280-136)	248180	GEN20210001	Coverage Issuance	priority	1	2/9/2021	7/7/2021	141	WAIT;
	Cleveland-Cliffs Minorca Mine Inc.	699	IND20210002	Permit Change - Minor	non-priority	Z	1/22/2021	Null	159	NOR5;
	Cokato WWTP	1195	IND20200001	Permit Reissuance	non-priority	z	11/18/2020	Null	224	NOR5;
	ConAgra Foods Packaged Foods LLC	897	IND20200001	Permit Reissuance	non-priority	2	10/14/2020	Null	259	WAIT;
	Des Moines River Rest Area (SP3280-137)	248181	GEN20210001	Coverage Issuance	priority	1	2/9/2021	7/7/2021	141	WAIT:
	Enbridge Line 3 Replacement	246176	GEN20200001	Coverage Issuance	non-priority	z	12/30/2020	7/2/2021	182	WAIT;
	Fiddlestix RV and Golf Resort	246213	IND20210001	Permit Issuance	priority	z	1/21/2021	Null	160	NOR5;
	Greenfield Global Com Plus	1283	IND20200001	Permit Change - Minor	non-priority	2	12/22/2020	Null	190	NOR5;
	Hermantown Collection System	6512	SWX20210001	Sewer Extension	priority	1	3/11/2021	Null	111	NORS;
	Hinckley WWTP	1014	IND20200001	Permit Reissuance	non-priority	z	10/21/2020	Null	252	NOR5;
	Holloway WWTP	2337	IND20200001	Permit Reissuance	non-priority	z	11/4/2020	Null	238	NOR5;
	Intervet dba Merck Animal Health	125599	IND20210001	Permit Reissuance	non-priority	z	1/29/2021	7/16/2021	152	NORS;
	ISD 911 - Cambridge-Isanti Middle School	85222	IND20200001	Permit Reissuance	non-priority	2	7/29/2020	Null	336	COMP;
	Joel Boonstra Farm	58086	SFP20210001	Permit issuance	priority	1	1/27/2021	5/26/2021	119	INAD;
	Lakeville Collection System	7856	SWX20210001	Sewer Extension	priority	1	2/7/2021	5/12/202 <mark>1</mark>	94	WAIT;
	Maasgracht	236226	GEN20200001	Coverage Issuance	non-priority	2	8/10/2020	5/21/2021	284	NOR5;
	Madelia WWTP	3197	IND20200001	Permit Reissuance	non-priority	2	10/7/2020	Null	266	NORS;
	Marsgracht	236227	GEN20200001	Coverage Issuance	non-priority	z	8/10/2020	5/21/2021	284	NOR5;
	McLaughlin Gormley King Co - Chaska	3120	IND20200001	Permit Reissuance	non-priority	2	11/12/2020	Null	230	LACK;
	Mitiq	245570	GEN20200001	Coverage Issuance	non-priority	2	11/19/2020	5/21/2021	183	NOR5;
	Moose Lake Truck Station	247623	GEN20210001	Coverage Issuance	priority	1	1/25/2021	5/20/2021	115	WAIT;
	Multi-Site - Gar-Lin Dairy - Sites 1.8.2	75620	IND20200001	Permit issuance	non-priority	z	7/6/2020	1/12/2021	190	LACK:
	Multi-Site - MHF of Freeborn County Inc	63250	GEN20200001	Coverage Issuance	non-priority	z	8/31/2020	Null	303	INAD;
	OMG Midwest dba Minnesota Paving and Mat	90258	GEN20200003	Coverage Issuance	non-priority	2	8/28/2020	Null	306	NORS;
	Parks Family Leasing LLC	234653	GEN20200001	Coverage Issuance	non-priority	z	7/16/2020	Null	349	NOR5;
	Red Rock Rural Water System	236286	IND20200001	Permit Issuance	priority	2	8/12/2020	5/18/2021	279	NOR5;

Appendix B - Tier 1 projects over 90 days, Tier 2 projects over 150 or 210 days, and reasons for delay

The view is broken down by Medium, Master Ai Name, Master Ai Id, Activity Number, Activity Type, Priority, Tier (Priority And Tier), App Received Date, Issuance Date, Days in house (rec'd to FY end) and Reasons for Delay. The context is filtered on App Received Date Year, which keeps FY 2021. The data is filtered on App Status (eoy, today), Issued or Pending (as of min[FY end date, today]) and Program. The App Status (eoy, today) filter excludes DENY, NISS, RTRN, TERM and WDRN. The Issued or Pending (as of min[FY end date, today]) filter keeps 6 members. The Program filter keeps 10 of 18 members. The View is filtered on Tier (Priority And Tier), Priority, Filter excludes n/a. The Reasons for Delay filter excludes SOGL; and SWX6;. The Activity Type filter keeps 17 of 93 members.

Appendix B - Tier 1 projects over 90 days, Tier 2 projects over 150 or 210 days, and reasons for delay

Medium	Master Ai Name	Master Ai Id	Activity	Activity Type	Priority	Tier (Pr iority A nd Tie	Received	Issuance Date	Days in house (rec'd to FY end)	Reasons for Delay
Vater	Roscoe WWTP	58267	IND20200001	Permit Reissuance	non-priority	2	9/30/2020	Null	273	WAIT;
	Ryzebol Dairy LLC - Site 1	60345	GEN20200001	Coverage Issuance	priority	z	12/16/2020	Null	196	INCM;
	SAP 029-616-007	247827	GEN20210001	Coverage Issuance	priority	1	2/24/2021	6/9/2021	105	WAIT;
	SAP 079-681-002	246015	GEN20210001	Coverage Issuance	priority	1	12/31/2020	Null	181	FDRV;
	Silver Bay WWTP	983	IND20200001	Permit Reissuance	priority	z	9/24/2020	Null	279	NOR5;
	Spring Prairle Colony	60251	IND20200001	Permit Reissuance	non-priority	2	11/18/2020	Null	224	NOR5;
	TH 212 Reconstruction	236598	GEN20200001	Coverage Issuance	priority	1	9/9/2020	2/18/2021	162	FDRV;
	Tower Hill Farm	94892	IND20210001	Permit Issuance	priority	2	1/4/2021	Null	177	INCM;
	Trito Navigator	236188	GEN20200001	Coverage Issuance	non-priority	2	8/6/2020	5/21/2021	288	NOR5;
	Trosky Stabilization Pond	246257	IND20210001	Permit Issuance	priority	z	1/21/2021	Null	160	NOR5;
	Twin Haven Estates Inc	246086	IND20200001	Permit issuance	priority	2	12/30/2020	Null	182	NORS;
	Tyler Collection System	152843	SWX20210001	Sewer Extension	priority	1	3/29/2021	7/1/2021	93	NOR5;
	Tyler Laleman Site - Fairview 2	246935	SFP20210001	Permit Issuance	priority	1	3/29/2021	Null	93	INCM;
	UMD - Coleraine Minerals Research Lab	2310	IND20200001	Permit Reissuance	non-priority	2	11/4/2020	Null	238	LACK;
	US 212 Beef	139765	GEN20200001	Coverage Issuance	non-priority	2	10/7/2020	Null	265	WAIT;
	US Steel Corp - MN Ore Operations - Minntac Tailin	152971	IND20200001	Permit Change - Minor	non-priority	2	8/19/2020	Null	315	PBLC;
	Western Lake Superior Sanitary District	2426	IND20200001	Permit Reissuance	non-priority	2	10/21/2020	Null	252	NOR5;
	Windsor Meadows WWTF	98257	IND20200001	Permit Change - Minor	non-priority	z	12/15/2020	Null	197	NORS;

The view is broken down by Medium, Master Ai Name, Master Ai Id, Activity Number, Activity Type, Priority, Tier (Priority And Tier), App Received Date, Issuance Date, Days in house (rec'd to FY end) and Reasons for Delay. The context is filtered on App Received Date Year, which keeps FY 2021. The data is filtered on App Status (eoy, today), Issued or Pending (as of min[FY end date, today)] and Program. The App Status (eoy, today) filter excludes DENY, NISS, RTEN, TERM TERM and WDEN. The Issued or Pending (as of min[FY end date, today)] filter keeps 10 of 38 members. The View is filtered on Tier (Priority And Tier), Priority filter excludes DENY, NISS, RTEN, TERM TERM and WDEN. The Issued or Pending (as of min[FY end date, today)] filter keeps 10 of 38 members. The View is filtered on Tier (Priority And Tier), Priority filter excludes n/a. The Reasons for Delay filter excludes SOGL; and SWX6;. The Activity Type filter keeps 10 of 93 members.