

**Solid Waste Facility Permit**

**SW-669-001**

**Permittee:** Ron's Tire Recycling

**Facility name:** Ron's Tire Recycling  
101 South Street  
Tracy, Minnesota 56175  
Lyon County

**Issuance date:** [Month day, year]

**Expiration date:** [insert date ten years from issuance date - format Month day, year]

In accordance with Minn. Stat. chs. 115, 115A, and 116, and Minn. R. chs. 7000, 7001, and 7035, the Minnesota Pollution Control Agency (MPCA) hereby issues this permit and authorizes the Permittee listed on the following page to construct and operate the facility under the conditions set forth in this permit.

The determination to issue this permit is discretionary with the MPCA and was made subsequent to MPCA staff review of the permit application. The term commissioner, as used in this permit, refers to the MPCA Commissioner or MPCA personnel who have been delegated explicit authority by the commissioner. Other terms used in this permit are defined in Minnesota Statutes, the MPCA Solid Waste Management Rules, or specifically defined in this permit.

This permit is effective on the issuance date identified above, and supersedes the previous permit that was issued for this facility. This permit expires at midnight on the expiration date identified above.

*Signature:* [Type e-Signature]

*This document has been electronically signed.*

*for the Minnesota Pollution Control Agency*

Mike Mondloch  
Supervisor, Solid Waste Permitting Unit  
Solid Waste Section  
Resource Management & Assistance Division

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## 1. List of Permittees

The following Permittee(s) are authorized to construct and operate the Ron's Tire Recycling, SW-669-001, under the conditions set forth in this permit.

**Permittee activity owner:**

Ron's Tire Recycling  
341 7th Street  
Walnut Grove, Minnesota 56180

**Permittee land owner:**

Ron's Tire Recycling  
341 7th Street  
Walnut Grove, Minnesota 56180

**Permittee operator:**

Ron's Tire Recycling  
341 7th Street  
Walnut Grove, Minnesota 56180

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## 2. Permitted facility description

The Ron's Tire Recycling (Facility) is located at:  
101 South Street  
Tracy, Minnesota 56175  
Lyon County

Ron's Tire Recycling Facility will accept waste tires from private parties and companies willing to deliver to the facility. Tires will be stored inside the building, steel will be separated from rubber and the rubber shredded into 2 inch x 2 inch chips. Recycled steel and tire chips will be stored inside the building until they are loaded on to semi-trucks to be sold to the market. All operations will be conducted inside the building, and no storage of waste tire or tire derived product is allowed outside the building.

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### 3. Permit requirements

<b>TF001</b>	<b>Total Facility</b>
3.1.1	<b>General.</b>
3.1.2	"Commissioner" means the Commissioner of the Minnesota Pollution Control Agency (MPCA), or any individual who is authorized to review and approve submittals on behalf of the Commissioner. [Minn. R. 4410.0300, subp. 16]
3.1.3	"Facility" has the meaning given in Minn. R. 7035.0300, subp. 37. [Minn. R. 7035.0330, subp. 37]
3.1.4	"Permitted Capacity" means the total amount or acceptance rate allowed for storage, composting, processing, transfer or disposal at the facility as found in the Waste Capacity Table of this Permit. [Minn. R. 7001.0150, subp. 2]
3.1.5	"Permittee" means the landowner, facility owner(s), and facility operator(s). [Minn. R. 7001.3060]
3.1.6	"Waste Activity" means the storage, processing, transfer, utilization, treatment, or disposal of solid waste and waste by-products. [Minn. R. 7001.0150, subp. 2]
3.1.7	"Waste Activity Area" means the land, structures, monitoring devices, and other appurtenances and improvements on the land associated with a waste activity. [Minn. R. 7001.0150, subp. 2]
3.1.8	The facility waste activities authorized by this permit are limited to those activities described in the Waste Capacity Table of this permit i.e. page 12 of 12, and as described below. TP001 Waste Processing (Waste Tire Processing Area) TS001 Solis Waste Storage (Whole Tire Storage Area Prior to Processing) TS002 Solid Waste Storage (Waste Tire Resulting from Processing Storage Area) TS003 Solid Waste Storage (Tire Derived Product Storage Area). [Minn. R. 7001.0150, subp. 2]
3.1.9	The Permittee shall keep the status of the permit current and up-to-date. [Minn. R. 7001.0150, subp. 2]
3.1.10	The Permittee shall perform the actions or conduct the activity authorized by the permit in accordance with the plans and specifications approved by the Agency, in accordance with all state and federal statutes, rules and regulations, and in compliance with the conditions of the permit. [Minn. R. 7001.0150, subp. 2]
3.1.11	The facility encompasses approximately 28,100 Square feet and is located in Sec. 23, T109N, R40W, Lyon County.  The physical address is: 101 South Street, Tracy, Minnesota 56175.  The mailing address is: 101 South Street, Tracy, Minnesota 56175. [Minn. R. 7001.0150, subp. 2]
3.1.12	The Permittee shall notify the MPCA before transferring ownership or operation of a solid waste management facility during its operating life or during postclosure care period in accordance with Minn. R. 7035.2535, subp. 2. [Minn. R. 7035.2535, subp. 2]
3.1.13	<b>Permit Documents.</b>
3.1.14	The approved plans and engineering documents are incorporated into this permit. In addition, once approved by the Commissioner, the Permittee shall comply with all submittals that are submitted in accordance with the terms of this permit. In all cases where the permit and the plans or submittals differ, the requirements of the permit shall govern over a condition in the plan or submittal. The approval by the Commissioner of the plans and specifications shall not release the Permittee from any present or subsequent requirements of statutes, rules, regulations, or ordinances. [Minn. R. 7001.0150, subp. 3(E), Minn. R. 7035.2610]
3.1.15	The permit application approved by this permit is signed and dated January 16, 2016 and received at the MPCA on January 22, 2016. [Minn. R. 7001.0010]
3.1.16	The engineering documents approved by this permit include, but are not limited to: the site drawings and pictures of the building found on pages 17 to 22 of the permit application dated January 16, 2016. 1. Operations and Maintenance Manual, 2. Contingency Action Plan 3. Closure/Postclosure Plan, 4. Cost Estimates, 5. Financial Assurance Plan. [Minn. R. 7001.0150, subp. 3(H)]
3.1.17	Any revised plans shall be submitted for approval by the Commissioner. The Permittee shall obtain approval from the Commissioner on all revised engineering plans prior to construction of the affected portion of the facility. [Minn. R. 7001.0150, subp. 3(M), Minn. R. 7035.2610]

3.1.18	<b>Design And Construction Criteria.</b>
3.1.19	The Permittee may not locate, establish, or construct a solid waste management facility in areas designated in Minn. R. 7035.2555. [Minn. R. 7035.2555]
3.1.20	The Permittee shall construct the facility to prevent pollution of groundwater and surface water, minimize the contamination of soils from solid waste, and maintain the facility in conformance with MPCA air pollution control rules in accordance with Minn. R. 7035.2565. The Permittee shall design any proposed future expansions of the facility in accordance with this rule. [Minn. R. 7035.2565]
3.1.21	The Permittee shall construct the waste activity area where solid waste is stored in accordance with Minn. R. 7035.2855 except as provided in, subp. 1 and Minn. R. 7035.2525, subp. 2. [Minn. R. 7035.2855]
3.1.22	The Permittee shall submit a construction plan to the Commissioner for approval prior to construction if the construction plan proposes any major revisions to the approved design. [Minn. R. 7001.0150, subp. H, Minn. R. 7035.2610]
3.1.23	The Permittee shall notify appropriate MPCA staff at least ten (10) working days in advance of the construction of the facility or any component thereof unless the Commissioner orders otherwise. [Minn. R. 7001.0150, subp. M]
3.1.24	The Permittee shall submit a construction certification for approval by the Commissioner in accordance with Minn. R. 7035.2610. A facility waste activity or any new design feature shall not be placed into operation until the construction certification has been approved by the Commissioner. [Minn. R. 7035.2610]
3.1.25	The Permittee shall not make any major alterations or additions to the facility that would materially alter the manner in which waste is managed without first obtaining the written consent of the Commissioner. [Minn. R. 7001.0150, subp. M]
3.1.26	<b>Operation And Maintenance Criteria.</b>
3.1.27	The Permittee shall ensure that the required number of operators, trained or certified under Minn. R. 7035.2545 and Minn. R. 7048.0100 to 7048.1300, are present and on duty at all times that the facility is open for the purpose of receiving waste. [Minn. R. 7035.2545, Minn. R. 7048.0100-1300]
3.1.28	The Permittee shall prevent unauthorized entry onto the facility in accordance with Minn. R. 7035.2535, subp. 3. In addition, the Permittee shall post a sign at the entrance of the facility and each waste activity area showing the facility name, MPCA permit number, hours of operation, the acceptable waste, and any other relevant information. [Minn. R. 7035.2535, subp. 3 ]
3.1.29	The Permittee shall establish and maintain a personnel training program consisting of classroom instruction and on-the-job training. The program shall address the requirements identified in Minn. R. 7035.2545, subp. 3, and shall include the specific training necessary to perform the tasks associated with each solid waste management area within the facility. The Permittee shall maintain a record of all personnel training and submit the dates of training in the annual report. [Minn. R. 7035.2545, subp. 3]
3.1.30	The Permittee shall prepare and maintain an operations and maintenance manual for the facility. The manual shall include operations and maintenance criteria that are specific to each solid waste management area within the facility. [Minn. R. 7001.3300, subp. P]
3.1.31	The Permittee shall construct and maintain all-weather approach and access roads to all waste activity areas within the facility. [Minn. R. 7001.0150, subp. 3(E)]
3.1.32	<b>Storage Of Solid Waste.</b>
3.1.33	The Permittee shall provide satisfactory storage for all solid waste accumulated at the facility in accordance with Minn. R. 7035.0700 and Minn. R. 7035.2855. [Minn. R. 7035.0700, Minn. R. 7035.2855]
3.1.34	The Permittee shall keep the facility grounds and immediately adjacent property free of litter stemming from the facility operations. The facility grounds and adjacent property shall be inspected and cleared of all litter at least once per week. [Minn. R. 7001.0150, subp. 3(O)]
3.1.35	The Permittee shall manage the facility to be in compliance with Minn. R. 7011.0150 to prevent particulate matter from becoming airborne. [Minn. R. 7011.0150]
3.1.36	The Permittee shall manage all free liquids that have come in contact with solid waste so that the liquids are not discharged as stormwater. [Minn. R. 7001.0150, subp. 2]
3.1.37	The Permittee shall provide effective measures to control flies, rodents and other insects or vermin as necessary. [Minn. R. 7001.0150, subp. 2]
3.1.38	The Permittee shall provide for the proper collection and transportation of solid waste in accordance with Minn. R. 7035.0800. [Minn. R. 7035.0800]

3.1.39	The Permittee shall not accept the wastes identified in Minn. R. 7035.2535, subp. 1 for treatment, storage, processing, or disposal. [Minn. R. 7035.2535, subp. 1]
3.1.40	The Permittee shall operate and maintain the facility to prevent pollution of groundwater and surface water, minimize the contamination of soils from solid waste, and maintain the facility in conformance with MPCA air pollution control rules in accordance with Minn. R. 7035.2565. [Minn. R. 7035.2565]
3.1.41	The Permittee shall provide and maintain adequate emergency equipment at the facility to control accidental fires, and make arrangements with the local fire protection agency to immediately acquire their services when needed. The Permittee shall also provide adequate communications equipment for emergency purposes. [Minn. R. 7035.2595, subp. 2&4]
3.1.42	The Permittee shall keep a written operating record at the facility in accordance with Minn. R. 7035.2575. [Minn. R. 7035.2575, subp. 2]
3.1.43	The Permittee shall inspect the facility in accordance with the schedule and items approved by the Commissioner as defined by Minn. R. 7035.2535, subp. 4. The Permittee shall record inspections in an inspection log or summary and shall keep these records for at least five years. [Minn. R. 7035.2535, subp. 4]
3.1.44	The Permittee shall maintain a copy of the approved emergency procedures manual at the facility for facility personnel to use in time of emergency. [Minn. R. 7035.2595, subp. 5]
3.1.45	The Permittee shall maintain a copy of the approved contingency action plan at the facility. [Minn. R. 7035.2615]
3.1.46	The Permittee shall maintain a copy of the approved facility closure plan, and all revisions to the plan, at the facility until closure is completed and certified in accordance with Minn. R. 7035.2635, subp. 3. [Minn. R. 7035.2625, subp. 3]
3.1.47	<b>Reporting Criteria.</b>
3.1.48	The Permittee shall submit an annual facility report for the preceding calendar year in accordance with Minn. R. 7035.2585 in a format prescribed by the MPCA. The annual facility report shall include waste types, volumes, management methods, and final destinations. When required of a waste activity, the report shall include summary evaluation reports and specific annual reporting requirements and monitoring results. The Permittee shall submit the report to the Commissioner according to the schedule in the Submittal/Action requirements section of this Permit. [Minn. R. 7035.2585]
3.1.49	<b>Contingency Action Criteria.</b>
3.1.50	The Permittee shall address all facility waste activities as specified in the approved plans and specifications, and in accordance with Minn. R. 7035.2615. [Minn. R. 7035.2615]
3.1.51	If a fire occurs in the waste deposit area, the Permittee shall immediately implement its contingency action plan to extinguish the fire. [Minn. R. 7001.0150, subp. 3(E)]
3.1.52	Within 24 hours of discovery of the fire, the Permittee shall provide notice to the MPCA that a fire has occurred and that the contingency action plan has been implemented. If the Permittee has not extinguished the fire within two weeks of notice, the Permittee shall again notify the MPCA and shall provide the name of the professional engineer that the Permittee has hired to develop a revised plan for further fire fighting efforts. The Permittee shall submit the revised plan to the MPCA for review and approval within 15 days of the notice to the MPCA that a revised plan is being prepared. To be approved, the revised plan shall identify the action that will be taken to extinguish the fire, including sources for materials and equipment and a timeline for implementation, and shall be signed by a registered professional engineer. The Permittee shall implement the revised plan upon approval by the MPCA. [Minn. R. 7001.0150, subp. 3(E)]
3.1.53	The Permittee shall implement the actions necessary to comply with the contingency action requirements in accordance with Minn. R. 7035.2615. [Minn. R. 7035.2615, subp. 2]
3.1.54	The Permittee shall notify the Minnesota Duty Officer immediately of the discharge, accidental or otherwise, of any substance or material under its control which, if not recovered, may cause pollution of waters of the state. The Permittee shall recover as rapidly and as thoroughly as possible such substance or material and take immediate action to minimize or abate pollution of waters of the state. The MN Duty Office can be reached at 800-422-0798. [Minn. Stat. 115.61]
3.1.55	The Permittee shall maintain and operate the facility to minimize the possibility of a fire, explosion, or any release to air, land, or water of pollutants that threaten human health or the environment in accordance with Minn. R. 7035.2595. [Minn. R. 7035.2595, subp. 1]
3.1.56	The Permittee shall take all reasonable containment measures during an emergency and submit a written report to the Commissioner in accordance with Minn. R. 7035.2605. [Minn. R. 7035.2605, subp. 1]

3.1.57	<b>Closure Criteria.</b>
3.1.58	The Permittee shall close each waste activity, or the entire facility as appropriate, as specified in the approved plans and specifications, and in accordance with Minn. R. 7035.2625. [Minn. R. 7035.2625]
3.1.59	The Permittees shall cease to accept whole waste tires or shred waste tires and immediately begin to close the facility in compliance with this permit and the approved closure plan if events listed in Minn. R. 9220.0490, subp. 1 occur. [Minn. R. 9220.0490]. [Minn. R. 9220]
3.1.60	<p>The Permittees shall close each waste activity, or the entire facility as appropriate, as specified in the approved plans and specifications, and in accordance with Minn. R. 7035.2625.</p> <p>With either the voluntary or involuntary initiation of closure, the Permittee shall within 90 days after initiation of the closure procedures:</p> <ul style="list-style-type: none"><li>- Lock the Facility doors and secure the storage bins, semi-trailers and shipping containers.</li><li>- Notify the MPCA, Lyon County, City of Tracy and Fire Department that the Facility has ceased accepting whole waste tires or Tire Derived Products.</li><li>- Remove all whole waste tires or tire derived product from the entire Facility, including in the land, to either a permitted solid waste disposal facility, a waste tire processing facility that has a permit or provisional status, a waste tire storage facility that has a permit or provisional status, or an end use site for beneficial reuse or use in conformance with Minn. R. 7035.2860.</li><li>- Notify the MPCA when all whole waste tires and tire derived product has been removed from the Facility and all other closure activities have been completed. [Minn. R. 7035.2625, Minn. R. 9220.0270, subp. 5, Minn. R. 9220.0490, Minn. R. 9220.0500]. [Minn. R. 9220]</li></ul>
3.1.61	In the event of a closure, the Permittees must perform closure in accordance with Minn. R. 9220.0500 subp. 2. After all closure actions are complete, the Permittees will submit for the commissioner's review and approval, a closure certification report as required by Minn. R. 9220.0500 subp. 4. If the commissioner determines after a facility inspection that all closure procedures have been completed and duties discharged in accordance with this permit and Minn. R. 9220.0440 to Minn. R. 9220.0500, the commissioner shall give notice to the Permittees certifying that the facility has been closed in an adequate manner. The commissioner's letter should also notify the Permittees that financial assurance for closure of the facility is no longer a requirement of this permit. [Minn. R. 9220.0500, subp. 4]. [Minn. R. 9220]
3.1.62	<b>Financial Criteria.</b>
3.1.63	The Permittee shall keep the current cost estimates for contingency action and closure cost for the facility during the operating life in accordance with Minn. R. 9220.0550 and Minn. R 7035.2865. [Minn. R. 7035.2685]
3.1.64	The MPCA is providing a variance to Minn. R. 9220.0580 subpart 1. The Permittee shall submit evidence to the commissioner that a letter of credit has been obtained for the closure of the facility accordance to the formula and schedule in the following sections. [Minn. R. 9220.0580, subpart 1]
3.1.65	The Facility shall not accept tires if the financial assurance is less than the cost to remove the tires and tire derived product based on the following formula: \$1.00 per loose cubic yard of tire derived product times the quantity of product; plus \$100.00 per off-the-road tire times the number of off the road tires in storage; plus \$0.65 per whole unprocessed tire times the number of whole tires in storage. The Permittees will provide and maintain a fully funded letter of credit, or other approved financial instrument. The financial assurance requirement will be reviewed annually and adjusted, if needed, according to the rate of inflation. Minn. R. 9220.0580. [Minn. R. 9220.0580]
3.1.66	The Permittee shall establish and maintain financial assurance in accordance with Minn. R. 7035.2665 to 7035.2805. [Minn. R. 7035.2665-2805]
3.1.67	<b>General Conditions.</b>
3.1.68	The MPCA's issuance of a permit does not release the Permittee from any liability, penalty, or duty imposed by Minnesota or federal statutes, or regulations, or local ordinances including, but not limited to, those promulgated pursuant to Minn. Stat. chs. 115, 115A, 116, 400 and 473. This permit shall be permissive only and shall not be construed as estopping or limiting any claims against the Permittee, its agents, contractors, or assigns, nor as estopping or limiting any legal claims of the state against the Permittee, its agents, contractors, or assigns for damages to state property, or for any violation of the terms of this permit. [Minn. R. 7001.0150, subp. 3(A)]
3.1.69	The MPCA's issuance of a permit does not prevent the future adoption by the MPCA of pollution control rules, standards, or enforcement orders more stringent than those now in existence and does not prevent the enforcement of these rules, standards, or enforcement orders against the Permittee. [Minn. R. 7001.0150, subp. 3(B)]



3.1.70	The permit does not convey a property right or an exclusive privilege. [Minn. R. 7001.0150, subp. 3(C)]
3.1.71	The MPCA's issuance of a permit does not obligate the MPCA to enforce local laws, rules or plans beyond that authorized by Minnesota Statutes. [Minn. R. 7001.0150, subp. 3(D)]
3.1.72	The Permittee shall perform the actions or conduct the activity authorized by the permit in accordance with the submittals and specifications approved by the MPCA and in compliance with the conditions of the permit. [Minn. R. 7001.0150, subp. 3(E)]
3.1.73	The Permittee shall at all times properly operate and maintain the facilities and systems of treatment and control and the appurtenances related to them which are installed or used by the Permittee to achieve compliance with the conditions of the permit. Proper operation and maintenance includes effective performance, adequate funding, adequate operator staffing and training, and adequate laboratory and process controls, including appropriate quality assurance procedures. The Permittee shall install and maintain appropriate backup or auxiliary facilities if they are necessary to achieve compliance with the conditions of the permit and, for all permits other than hazardous waste facility permits, if these backup or auxiliary facilities are technically and economically feasible. [Minn. R. 7001.0150, subp. 3(F)]
3.1.74	The Permittee may not knowingly make a false or misleading statement, representation, or certification in a record, report, plan, or other document required to be submitted to the MPCA or the Commissioner by the permit. The Permittee shall immediately upon discovery report to the Commissioner an error or omission in these records, reports, submittals or other documents. [Minn. R. 7001.0150, subp. 3(G)]
3.1.75	The Permittee shall, when requested by the Commissioner, submit within a reasonable time the information and reports that are relevant to the control of pollution regarding the construction, modification, or operation of the facility covered by the permit or regarding the conduct of the activity covered by the permit. [Minn. R. 7001.0150, subp. 3(H)]
3.1.76	When authorized by Minn. Stat. 115.04, 115B.17, subd. 4 and 116.091, and upon presentation of proper credentials, the MPCA, or an authorized employee or agent of the MPCA, shall be allowed by the Permittee to enter at reasonable times upon the property of the Permittee to examine and copy books, papers, records, or memoranda pertaining to the construction, modification, or operation of the facility covered by the permit or pertaining to the activity covered by the permit; and to conduct surveys and investigations, including sampling or monitoring, pertaining to the construction, modification, or operation of the facility covered by the permit or pertaining to the activity covered by the permit. [Minn. R. 7001.0150, subp. 3(I)]
3.1.77	If the Permittee discovers, through any means, including notification by the MPCA, that noncompliance with a condition of the permit has occurred, the Permittee shall take all reasonable steps to minimize the adverse impacts on human health, public drinking water supplies, or the environment resulting from the noncompliance. [Minn. R. 7001.0150, subp. 3(J)]
3.1.78	If the Permittee discovers that noncompliance with a condition of the permit has occurred which could endanger human health, public drinking water supplies, or the environment, the Permittee shall, within 24 hours of the discovery of the noncompliance, orally notify the Commissioner. Within five (5) days of the discovery of the noncompliance, the Permittee shall submit to the Commissioner a written description of the noncompliance; the cause of the noncompliance; the exact dates of the period of the noncompliance; if the noncompliance has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance. [Minn. R. 7001.0150, subp. 3(K)]
3.1.79	The Permittee shall report noncompliance with the permit not reported in the Notification of Noncompliance subheading above by submitting the information listed in Notification of Noncompliance within 30 days of the discovery of the noncompliance. [Minn. R. 7001.0150, subp. 3(L)]
3.1.80	The Permittee shall give advance notice to the Commissioner as soon as possible of planned physical alterations or additions to the permitted facility or activity that may result in noncompliance with a Minnesota or federal pollution control statute or rule or condition of the permit. [Minn. R. 7001.0150, subp. 3(M)]
3.1.81	The permit is not transferable to any person without the express written approval of the MPCA after compliance with the requirements of Minn. R. 7001.0190. A person to whom the permit has been transferred shall comply with the conditions of the permit. [Minn. R. 7001.0150, subp. 3(N)]
3.1.82	The permit authorizes the Permittee to perform the activities described in the permit under the conditions of the permit. In issuing the permit, the state and MPCA assume no responsibility for damage to persons, property, or the environment caused by the activities of the Permittee in the conduct of its actions, including those activities authorized, directed, or undertaken under the permit. To the extent the state and MPCA may be liable for the activities of its employees, that liability is explicitly limited to that provided in the Tort Claims Act, Minn. Stat. 3.736. [Minn. R. 7001.0150, subp. 3(O)]

3.1.83	The Commissioner may commence proceedings to modify or revoke this permit during its terms if cause exists under Minn. R. 7001.0170 to 7001.0180. [Minn. R. 7001.0170-0180]
3.1.84	The provisions of this permit are severable. If any provision of this permit is held invalid, the remainder of this permit shall not be affected. [Minn. R. 7035.3200]
3.1.85	The Permittee may request an extension of the dates set forth in this permit including the submittal and monitoring dates. The request shall include justification for requesting the extension of the date. Based on the justification, the Commissioner may grant an extension. [Minn. R. 7001.0190, subp. 3(B)]
3.1.86	This permit is valid until the expiration date unless revoked or modified by the MPCA pursuant to Minn. R. 7001.0170 to 7001.0180. To allow for adequate MPCA review time and to avoid possible termination of the permit at the time the permit expires, an application for reissuance of the permit shall be submitted no later than 180 calendar days before the expiration date of the permit. [Minn. R. 7001.0150, subp. 1, Minn. R. 7001.3500, subp. 1]
3.1.87	The Permittee may not start treatment, storage, or disposal of solid waste in a new solid waste management facility or in a modified portion of an existing solid waste management facility until the Commissioner has received a letter and as-built plans signed by the owner or operator and by an engineer registered in Minnesota certifying that the facility or modified portion of the facility has been constructed in compliance with the conditions of the permit. [Minn. R. 7001.3500, subp. 3(B)]
<b>TP001</b>	<b>Tire Processing</b>
3.2.1	<b>Operating And Maintenance Criteria</b>
3.2.2	The Permittee shall not store more than 20,000 passenger tires or the equivalent weight of other tires or tire derived products at any time. The Permittee may only store one pile of waste tires and one pile of tire derived product meeting the limits of Minn. Fire Code. The Permittee shall process and remove at least 75 percent of the waste tires that are delivered to, or contained on the site of the facility, during the year. [Minn. R. 9220.0470, subp. 2]
3.2.3	For the purpose of this permit, the following conversion factors apply: 1 passenger tire equivalent (PTE) = 20 pounds (lbs) 1 cubic yard (cy) of whole tires = 10 PTE 1 cy of single pass/rough shreds = 27 PTE = 550 lbs 1 cy of 2-inch minus shreds = 45 PTE = 900 lbs. [Minn. R. 7001.0150, subp. 2-3]
3.2.4	The Permittee shall meet or exceed the conditions specified in the current edition of The Standard for Storage of Rubber Tires, National Fire Protection Association (NFPA) 231D, for waste tires that are stored indoors. This publication is written by the NFPA Committee on Standards for Rubber Tires, and is published by the NFPA Standards Council. [Minn. R. 9220.0450, subp. 3(E)]
3.2.5	The Permittee shall store waste tires and tire derived product only in designated, vegetation-free areas. [Minn. R. 9220.0450, subp. 3(D)]
3.2.6	Reusable whole tires do not figure into the maximum storage capacity as they have value as a reusable product and would not represent a liability if the facility closes. Each trailer of reusable tires will have documentation or an inventory sheet that supports its exclusion from storage capacity. [Minn. R. 7001.0150, subp. 2-3]
3.2.7	The waste tire piles shall not have an area greater than 5,000 square feet, nor a vertical height greater than 10 feet. [Minn. R. 7001.0150, subp. 2-3]
3.2.8	The Permittee shall maintain a 50-foot fire lane around the perimeter of each waste tire pile. The Permittee shall maintain the fire lanes, and access to the fire lanes, in a manner that keeps the fire lanes free of rubbish and vegetation at all times to allow unobstructed access for emergency vehicles. [Minn. R. 9220.0450, subp. 3(G)]
3.2.9	The Permittee shall maintain the tire pile in a manner that keeps the pile free of mosquitoes and rodents. [Minn. R. 9220.0450, subp. 3(H)]
3.2.10	The Permittee shall not allow the operation or use of open flame, blow torches, or highly flammable substances within 50 feet of a waste tire pile. [Minn. R. 9220.0160, subp. 2, Minn. R. 9220.0450, subp. 3(A)]
3.2.11	The Permittee shall maintain the following information for tire derived product (TDP): 1) the quantity of TDP in cubic yards, 2) the location of TDP at the facility, 3) how long the TDP has been at the facility, and 4) the current disposal destination. The Permittee shall also demonstrate that the facility is meeting the 75% processing requirement on an annual basis. [Minn. R. 9220.0160, subp. 10, Minn. R. 9220.0450, subp. 4(C-G)]

3.2.12	The Permittee shall maintain the following information for waste tire residuals: 1) the quantity of residuals as measured in cubic yards, 2) the location of the residuals at the facility, 3) how long the residuals have been at the facility, and 4) the current disposal destination. [Minn. R. 9220.0390]
3.2.13	For projects in Minnesota that require under 5,000 cubic yards of TDP, the Permittee shall provide the following notice at least 7 days prior to delivery of the TDP and retain a copy for its records: "[name and address] ("User") agrees that it understands that he/she/it must comply with the following restrictions on the use of the tire-derived material provided by Ron's Tire Recycling. User agrees that the tire-derived material will be used in compliance with Minn. R. 7035.2860, subpart 4.G or subpart 4.H, or a case-specific beneficial use determination under Minn. R. 7035.2860, subpart 5. User understands that tire-derived material cannot be used as general construction fill or clean fill. If User is not sure whether its project complies with these requirements, User is encouraged to contact the Minnesota Pollution Control Agency at 651-296-6300 or 1-800-657-3864 for further information. If the project does not comply with the rules, use of the tire-derived material may be found to constitute disposal and subject User to penalties." [Minn. R. 7001.0150, subp. 2-3]
3.2.14	For projects in Minnesota that require over 5,000 cubic yards of TDP, the Permittee shall obtain reasonable assurances from the person conducting the project that the tire-derived material will be used in compliance with Minn. R. 7035.2860, subpart 4.G or subpart 4.H, or a case-specific beneficial use determination under subpart 5 prior to delivery of the material. The Permittee shall not deliver any product to persons seeking to use the tire-derived material as general construction fill or clean fill. As used in this permit, "reasonable assurances" means either that the Permittee has been provided a copy of a plan for that project developed by a licensed professional engineer or engineer employed by governmental unit that incorporates the tire-derived material in accordance with MnDOT standards or as a substitute for conventional aggregate in a ratio no greater than one to one by volume, or the Permittee has been provided a statement signed by the licensed professional engineer or engineer employed by a governmental unit that attests that the material will be used in accordance with MnDOT standards or as a substitute for conventional aggregate in a ratio no greater than one to one by volume. The Permittee shall retain the plans or statement for its records. [Minn. R. 7001.0150, subp. 2-3]
3.2.15	In the event of a release of pyrolytic oil at the facility, the Permittee shall remove all contaminated soil in accordance with the current applicable rules governing the removal, transportation and disposal of the material. [Minn. R. 9220.0390, Minn. R. 9220.0480, subp. 5]
<b>TS001</b>	<b>Tire Storage Area</b>
3.3.1	<b>Operating And Maintenance Criteria.</b>
3.3.2	A waste tire storage area shall be designated. Only waste tires may be stored in the designated waste tire storage area. This area shall be maintained free of vegetation. [Minn. R. 9220.0450, subp. 3(D)]
3.3.3	No operations involving the use of open flames, blow torches, or highly flammable substances shall be conducted within 50 feet of a waste tire pile. [Minn. R. 9220.0450, subp. 3(A)]
3.3.4	No waste tire pile shall have an area greater than 5,000 square feet or a vertical height greater than 10 feet. [Minn. R. 9220.0450, subp. 3(F)]
3.3.5	A 50-foot fire lane shall be placed around the perimeter of each waste tire pile. Access to the fire lane for emergency vehicles shall be unobstructed at all times. The fire lane shall be maintained free of rubbish and vegetation at all times. [Minn. R. 9220.0450, subp. 3(G)]
3.3.6	All tire piles shall be maintained free of mosquitoes and rodents. [Minn. R. 9220.0450, subp. 3(H)]
3.3.7	Surface water drainage shall be diverted around and away from the waste tire storage area. [Minn. R. 9220.0450, subp. 3(I)]
<b>TS002</b>	<b>Waste Tire Storage Area</b>
3.4.1	<b>Operating And Maintenance Criteria.</b>
3.4.2	A waste tire storage area shall be designated. Only waste tires may be stored in the designated waste tire storage area. This area shall be maintained free of vegetation. [Minn. R. 9220.0450, subp. 3(D)]
3.4.3	No operations involving the use of open flames, blow torches, or highly flammable substances shall be conducted within 50 feet of a waste tire pile. [Minn. R. 9220.0450, subp. 3(A)]
3.4.4	No waste tire pile shall have an area greater than 5,000 square feet or a vertical height greater than 10 feet. [Minn. R. 9220.0450, subp. 3(F)]

3.4.5	A 50-foot fire lane shall be placed around the perimeter of each waste tire pile. Access to the fire lane for emergency vehicles shall be unobstructed at all times. The fire lane shall be maintained free of rubbish and vegetation at all times. [Minn. R. 9220.0450, subp. 3(G)]
3.4.6	All tire piles shall be maintained free of mosquitoes and rodents. [Minn. R. 9220.0450, subp. 3(H)]
<b>TS003</b>	<b>Tire Derived Product Storage Area</b>
3.5.1	<b>Design And Construction Criteria.</b>
3.5.2	The Permittee shall construct the solid waste storage area in accordance with the approved plans and specifications. [Minn. R. 7001.0150, subp. 2-3]
3.5.3	The Permittee shall design any proposed future expansions or modifications of the solid waste storage area in accordance with the location standards and design requirements outlined in Minn. R. 7035.2855, subps. 2 and 3. [Minn. R. 7035.2855, subp. 2-3]
3.5.4	<b>Operating And Maintenance Criteria.</b>
3.5.5	The Permittee shall cover or otherwise manage the solid waste to contain any particulate matter that may be subject to wind dispersion. [Minn. R. 7035.2855, subp. 3(F)]
3.5.6	<b>Closure Criteria.</b>
3.5.7	The Permittee shall properly remove and dispose of or recycle all solid waste and contaminated portions of the storage area accordance with Minn. R. 7035.2855, subp. 6 upon closure of the area. [Minn. R. 7035.2855, subp. 6]

#### 4. Waste capacity table

Waste activity	ID	Status	Permitted area	Permitted area units	Permitted capacity	Permitted capacity (Units)	Design capacity	Design capacity (Units)
Waste Processing	TP001	Proposed	100	ft2	20000	PTE/yr	20000	PTE/yr
Solid Waste Storage	TS001	Proposed	4500	ft2	2000	yd3	2000	yd3
Solid Waste Storage	TS003	Proposed	1280	ft2	445	yd3	445	yd3
Solid Waste Storage	TS002	Proposed	625	ft2	80	yd3	80	yd3

#### 5. Submittal/Action requirements

<b>TF001</b>	<b>Total Facility</b>
5.1.1	The Permittee shall submit an annual facility report: Due annually, by the 1st of February. [Minn. R. 7035.2585]
5.1.2	In accordance with Minn. R. 9220.0580 Subpart 2, the Permittee shall make annual payments into a closure trust fund. The first payment must be made six month after the date the waste tire facility permit is issued by the agency. Subsequent payments must be made no later than 30 days after each anniversary date of the first payment. The minimum amount of each payment must be determined by the formula in part 9220.0610, subpart 5. permit issuance: Due by 180 days after permit reissuance. [Minn. R. 9220.0580, Subpart 2]
5.1.3	At a minimum of 180 days before the expiration date of this Permit, the Permittee shall submit an application for permit reissuance: Due 3472 calendar days after Permit Issuance Date. [Minn. R. 7001.0040, subp. 3]