2019 SPRING LOAD RESTRICTIONS

THE FOLLOWING HIGHWAYS WILL BE POSTED FOR THE INDICATED RESTRICTION:

5-TON ROADS

- Co. Rd 104 From CSAH 4 to 290th Ave.

7-TON ROADS

- CSAH 1 From CSAH 2 to CSAH 3
- CSAH 1 From CSAH 3 to CSAH 4
- CSAH 3 From Mn Hwy 113 to Mn Hwy 200
- CSAH 3 From Mn Hwy 200 to N Co Line
- CSAH 4 From Mn Hwy 200 to N Jct. CSAH 1
- CSAH 5 From E Jct w/ CSAH 10 to Wild Rice River @ Mahnomen
- CSAH 6 From W Co Line to US Hwy 59
- CSAH 10 From Mn Hwy 113 to CSAH 5
- CSAH 11 From US Hwy 59 to CSAH 3
- CSAH 13 From S Co Line to Mn Hwy 113
- CSAH 17 From US Hwy 59 West & South to First St. in Waubun
- CSAH 25 From Winter Truck Line to CoRd 125 (tower road)
- Co. Rd. 139 From CSAH 13 to just East of the White Earth River

9-TON ROADS

- CSAH 1 From US Hwy 59 to CSAH 2
- CSAH 1 From West Co. Line to US Hwy 59
- CSAH 2 From Mn Hwy 200 to CSAH 1
- CSAH 4 From Mn Hwy 113 to Mn Hwy 200
- CSAH 4 From N. Jct CSAH 1 to N. County Line
- CSAH 5 From Wild Rice River to Jefferson Ave on Main St in Mahnomen
- CSAH 5 From West Co. Line to E Jct w/ CSAH 10
- CSAH 6 From US Hwy 59 to CSAH 4
- CSAH 9 From Jefferson Ave to Mn Hwy 200 on Fifth St in Mahnomen
- CSAH 10 From CSAH 5 to CSAH 5 @ Mahnomen
- CSAH 17 From MN Hwy 113 to Central Ave on First St in Waubun
- CSAH 20 From MN Hwy 59 to Main St. and North to Mn Hwy 200
- CSAH 21 From Us Hwy 59 to Roosevelt Ave on Main St in Bejou
- CSAH 25 From Main St to US Hwy 59, on Jefferson Ave in Mahnomen, and continuing east to Winter Truck Line

10-TON ROADS

- CSAH 16 From Mn Hwy 200 to East County Line

ALL OTHER ROADS NOT LISTED SHALL BE POSTED PER MN Stat. § 169.87.
IF CONDITIONS INDICATE PAVEMENT FAILURE DURING THE SLR SEASON, GROSS AXLEWEIGHTS SHALL BE RESTRICTED FURTHER. POSTED SIGNS SHALL GOVERN.

Jonathan Large, P.E. Mahnomen County Engineer
## Restricted Axle Weight Limits in Pounds

### 9 TON AND POSTED AXLE LIMITS

<table>
<thead>
<tr>
<th>CONFIGURATION</th>
<th>9 TON</th>
<th>8 TON</th>
<th>7 TON</th>
<th>6 TON</th>
<th>5 TON</th>
<th>4 TON</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single axle</td>
<td>18,000</td>
<td>16,000</td>
<td>14,000</td>
<td>12,000</td>
<td>10,000</td>
<td>8,000</td>
</tr>
<tr>
<td>Two axles spaced 8 feet</td>
<td>34,000*</td>
<td>30,222</td>
<td>26,444</td>
<td>22,667</td>
<td>18,889</td>
<td>15,111</td>
</tr>
<tr>
<td>Three axles spaced 9 feet</td>
<td>43,000*</td>
<td>38,222</td>
<td>33,444</td>
<td>28,667</td>
<td>23,889</td>
<td>19,111</td>
</tr>
<tr>
<td>Four axles spaced 14 feet</td>
<td>51,500*</td>
<td>45,778</td>
<td>40,056</td>
<td>34,333</td>
<td>28,611</td>
<td>22,889</td>
</tr>
</tbody>
</table>

* Weights for axle spacing (other than shown) for 9 ton routes are located on the Minnesota Gross Weight Table.

Axle measurements are made from center of axle to center of axle.

Tire limitations (the lesser of the size or rating) may influence the ability to maximize axle weights.

Gross weights to 80,000 pounds are authorized providing the axle limit and weight table is not exceeded.

Two axles, spaced 40 inches or less, is considered a "single" axle for weight distribution.