

Prepared by  
Greg A. Hayes

# MINNESOTA GROSS WEIGHT TABLE

Timber Winter  
Revision - June 2009

Distance in Feet  
between Axle  
Centers

Number of Consecutive Axles With 23.75% Increase

**2 Axles      3 Axles      4 Axles      5 Axles      6 Axles      7 Axles**

**23.75%  
W/permit**

4	42075					
5	42075					
6	42075					
7	42075	45788				
8	42075	47644				
<b>8 plus</b>	47025	51975				
9	48263	53213				
10	49500	53831	60638			
11		55069	61256			
12		55688	61875			
13		56925	63113			
14		57544	63731	70538		
15		58781	64350	71156		
16		59400	65588	71775		
17		60638	66206	73013		
18		61256	66825	73631		
19		62494	68063	74250		
20		63113	68681	74869	81675	89100
21		64350	69300	76106	82913	89719
22		64969	70538	76725	83531	90338
23		66206	71156	77344	84150	90956
24		66825	71775	77963	84769	91575
25		68063	73013	79200	85388	92813
26		68681	73631	79819	86625	93431
27		69919	74250	80438	87244	94050
28		70538	75488	81056	87863	94669
29		71775	76106	82294	88481	95288
30		72394	76725	82913	89100	95906
31		73631	77963	83531	90338	97144
32		74250	78581	84150	90956	97763
33			79200	85388	91575	98381
34			80438	86006	92194	99000
35			81056	86625	92813	
36			81675	87244	94050	
37			82913	88481	94669	
38			83531	89100	95288	
39			84150	89719	95906	
40			85388	90684	96525	
41			86006	91575	97763	
42			86625	92194	98381	
43			87863	92813	99000	
44			88481	93431		
45			89100	94669		
46			89719	95288		
47			90956	95906		
48			91575	96525		
49			92194	97763		
50			93431	98381		
51			94050	99000		

These weights apply **only** to DOT permitted 6 axle vehicles hauling **raw, unfinished forest products (including wood chips)** by the most direct route to the nearest paved highway. No single axle can weigh more than 22,000 pounds. All posted roads and bridges must be obeyed. Maximum weight allowed is 99,000 pounds. The fee for the DOT permit is \$300. per vehicle. Statute 169.8261 (2009)

**No Interstate Highway use.**  
**Cannot exceed tire ratings.**