

IDAHO TRANSPORTATION DEPARTMENT  
 BRIDGE OVERWEIGHT REPORT – From 2002 Permanent Weigh-In-Motion Data  
 Based on Federal Bridge Weight Formula  
 District 1 - Wolf Lodge - I90 - 1 Mi. E. of Harrison Exit #22  
 Tuesday 1 October Thru Thursday 31 October 2002  
 Total Commercial Traffic – All Lanes Included

Veh Type		Vehicle Violations									
		Total Weighed	No Violations		Violations		Percent Over Maximum Allowed				
			Number	% Total Weighed	Number	% Total Weighed	0 – 5	5 – 10	10 – 20	20 – 30	Over 30
	<b>SINGLE UNIT TRUCKS</b>										
5	2 – Axle, 6 – Tire	4982	4781	96.0	201	4.0	40	28	54	36	43
6	3 – Axle	5946	5411	91.0	535	9.0	138	95	144	71	87
7	4 – Axle or More	135	88	65.2	47	34.8	6	10	12	11	8
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	1923	1840	95.7	83	4.3	18	15	21	17	12
9	5 – Axle	37723	25478	67.5	12245	32.5	1603	1958	3941	2818	1925
10	6 – Axle or More	4212	2302	54.7	1910	45.3	201	218	471	389	631
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	360	294	81.7	66	18.3	13	16	18	7	12
12	6 – Axle	806	638	79.2	168	20.8	45	39	39	20	25
13	7 – Axle or More	1652	1000	60.5	652	39.5	76	89	152	165	170
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	176	115	65.3	61	34.7	12	12	21	9	7
	<b>Total Vehicles</b>	<b>57915</b>	<b>41947</b>	<b>72.4</b>	<b>15968</b>	<b>27.6</b>	<b>2152</b>	<b>2480</b>	<b>4873</b>	<b>3543</b>	<b>2920</b>
	<b>Percent of Total Violations</b>						<b>13.5</b>	<b>15.5</b>	<b>30.5</b>	<b>22.2</b>	<b>18.3</b>

Veh Type		Axle Violations										
		Total Axles	Single Axles				Tandem Axles			Tridem Axles		
			Total	Violations		Total	Violations		Total	Violations		
				Number	% Total Axles		Number	% Total Axles		Number	% Total Axles	
	<b>SINGLE UNIT TRUCKS</b>											
5	2 – Axle, 6 – Tire	9964	9964	211	2.1	0	0	0.0	0	0	0.0	
6	3 – Axle	17838	5946	60	1.0	5946	484	8.1	0	0	0.0	
7	4 – Axle or More	550	150	7	4.7	5	4	80.0	130	24	18.5	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	7160	4765	71	1.5	1178	21	1.8	13	0	0.0	
9	5 – Axle	188615	51665	3716	7.2	68409	17765	26.0	44	6	13.6	
10	6 – Axle or More	29257	5702	135	2.4	3289	904	27.5	5659	1909	33.7	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	1800	1800	102	5.7	0	0	0.0	0	0	0.0	
12	6 – Axle	4836	3096	186	6.0	807	49	6.1	42	9	21.4	
13	7 – Axle or More	12237	4477	294	6.6	3550	659	18.6	220	94	42.7	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	1232	1164	91	7.8	34	4	11.8	0	0	0.0	
	<b>Total Axles</b>	<b>273489</b>	<b>88729</b>	<b>4873</b>	<b>5.5</b>	<b>83218</b>	<b>19890</b>	<b>23.9</b>	<b>6108</b>	<b>2042</b>	<b>33.4</b>	