

IDAHO TRANSPORTATION DEPARTMENT  
 BRIDGE OVERWEIGHT REPORT – From 2004 Permanent Weigh -In-Motion Data  
 Based on Federal Bridge Weight Formula  
 District 4 - Flattop - US93 - 1.1 Mi. N. of JCT SH25  
 Thursday 1 January Thru Saturday 31 January 2004  
 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	1660	1551	93.4	109	6.6	31	15	23	13	27
6	3 – Axle	202	143	70.8	59	29.2	6	10	18	10	15
7	4 – Axle or More										
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	448	424	94.6	24	5.4	2	2	8	2	10
9	5 – Axle	2160	1223	56.6	937	43.4	98	89	226	228	296
10	6 – Axle or More	470	278	59.1	192	40.9	10	33	45	43	61
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	51	48	94.1	3	5.9	1	2	0	0	0
12	6 – Axle	14	3	21.4	11	78.6	0	0	1	0	10
13	7 – Axle or More	1047	614	58.6	433	41.4	20	28	96	119	170
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	57	41	71.9	16	28.1	2	2	5	4	3
	<b>Total Vehicles</b>	<b>6109</b>	<b>4325</b>	<b>70.8</b>	<b>1784</b>	<b>29.2</b>	<b>170</b>	<b>181</b>	<b>422</b>	<b>419</b>	<b>592</b>
	<b>Percent of Total Violations</b>						<b>9.5</b>	<b>10.1</b>	<b>23.7</b>	<b>23.5</b>	<b>33.2</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	3320	3320	109	3.3	0	0	0.0	0	0	0.0	
6	3 – Axle	606	202	0	0.0	202	59	29.2	0	0	0.0	
7	4 – Axle or More											
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	1608	1114	24	2.2	247	8	3.2	0	0	0.0	
9	5 – Axle	10800	2642	117	4.4	4073	1471	36.1	4	0	0.0	
10	6 – Axle or More	3032	486	0	0.0	637	146	22.9	424	156	36.8	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	255	255	5	2.0	0	0	0.0	0	0	0.0	
12	6 – Axle	84	36	5	13.9	24	19	79.2	0	0	0.0	
13	7 – Axle or More	7353	3150	88	2.8	2073	758	36.6	19	7	36.8	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	399	285	13	4.6	57	12	21.1	0	0	0.0	
	<b>Total Axles</b>	<b>27457</b>	<b>11490</b>	<b>361</b>	<b>3.1</b>	<b>7313</b>	<b>2473</b>	<b>33.8</b>	<b>447</b>	<b>163</b>	<b>36.5</b>	