

IDAHO TRANSPORTATION DEPARTMENT  
 BRIDGE OVERWEIGHT REPORT – From 2004 Permanent Weigh-In-Motion Data  
 Based on Federal Bridge Weight Formula  
 District 6 - Rigby - US20 - 1.9 Mi. S. of Rigby C/L  
 Wednesday 1 September Thru Thursday 30 September 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	7571	6829	90.2	742	9.8	132	112	185	137	176
6	3 – Axle	3480	2715	78.0	765	22.0	68	64	145	158	330
7	4 – Axle or More	488	268	54.9	220	45.1	22	34	51	41	72
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	3173	2946	92.8	227	7.2	44	45	64	38	36
9	5 – Axle	19983	12292	61.5	7691	38.5	815	1032	2372	1835	1637
10	6 – Axle or More	4541	2555	56.3	1986	43.7	155	192	463	455	721
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	112	107	95.5	5	4.5	2	2	0	1	0
12	6 – Axle	235	114	48.5	121	51.5	5	11	43	36	26
13	7 – Axle or More	1595	1090	68.3	505	31.7	56	75	147	112	115
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	100	73	73.0	27	27.0	2	3	9	7	6
	<b>Total Vehicles</b>	41278	28989	70.2	12289	29.8	1301	1570	3479	2820	3119
	<b>Percent of Total Violations</b>						10.6	12.8	28.3	22.9	25.4

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	15142	15142	810	5.3	0	0	0.0	0	0	0.0	
6	3 – Axle	10440	3480	55	1.6	3480	751	21.6	0	0	0.0	
7	4 – Axle or More	2013	776	48	6.2	233	21	9.0	257	144	56.0	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	11689	7930	166	2.1	1857	74	4.0	15	9	60.0	
9	5 – Axle	99915	24501	867	3.5	37638	12236	32.5	46	2	4.3	
10	6 – Axle or More	29234	5213	130	2.5	4731	1311	27.7	4853	2057	42.4	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	560	560	7	1.3	0	0	0.0	0	0	0.0	
12	6 – Axle	1410	723	50	6.9	246	85	34.6	65	8	12.3	
13	7 – Axle or More	11370	4688	181	3.9	3215	720	22.4	84	42	50.0	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	700	449	22	4.9	106	27	25.5	13	1	7.7	
	<b>Total Axles</b>	182473	63462	2336	3.7	51506	15225	29.6	5333	2263	42.4	