

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  
 Monday 1 November Thru Tuesday 30 November 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	5722	5226	91.3	496	8.7	86	78	125	82	125
6	3 – Axle	2463	1840	74.7	623	25.3	41	59	108	130	285
7	4 – Axle or More	176	96	54.5	80	45.5	11	9	24	11	25
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	2199	2061	93.7	138	6.3	29	30	42	20	17
9	5 – Axle	15047	8551	56.8	6496	43.2	681	891	2180	1602	1142
10	6 – Axle or More	3138	1708	54.4	1430	45.6	76	118	337	389	510
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	71	62	87.3	9	12.7	5	1	2	1	0
12	6 – Axle	222	104	46.8	118	53.2	5	19	36	37	21
13	7 – Axle or More	1713	948	55.3	765	44.7	62	92	239	219	153
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	180	99	55.0	81	45.0	12	12	23	24	10
	<b>Total Vehicles</b>	30931	20695	66.9	10236	33.1	1008	1309	3116	2515	2288
	<b>Percent of Total Violations</b>						9.8	12.8	30.4	24.6	22.4

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	11444	11444	518	4.5	0	0	0.0	0	0	0.0	
6	3 – Axle	7389	2463	17	0.7	2463	613	24.9	0	0	0.0	
7	4 – Axle or More	721	295	14	4.7	108	12	11.1	70	51	72.9	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	8144	5171	88	1.7	1485	60	4.0	1	1	100	
9	5 – Axle	75235	18698	814	4.4	28237	10417	36.9	21	1	4.8	
10	6 – Axle or More	20139	3600	24	0.7	3384	1025	30.3	3257	1501	46.1	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	355	355	10	2.8	0	0	0.0	0	0	0.0	
12	6 – Axle	1332	673	58	8.6	241	75	31.1	59	16	27.1	
13	7 – Axle or More	12249	5146	315	6.1	3460	1141	33.0	61	35	57.4	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	1260	791	63	8.0	191	66	34.6	29	1	3.4	
	<b>Total Axles</b>	138268	48636	1921	3.9	39569	13409	33.9	3498	1606	45.9	