

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  
 Saturday 1 May Thru Monday 31 May 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	7545	6868	91.0	677	9.0	117	126	204	119	111
6	3 – Axle	3369	2815	83.6	554	16.4	56	46	131	87	234
7	4 – Axle or More	427	316	74.0	111	26.0	11	15	33	23	29
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	3093	2894	93.6	199	6.4	31	33	57	34	44
9	5 – Axle	22002	14013	63.7	7989	36.3	893	1143	2768	1810	1375
10	6 – Axle or More	5394	3129	58.0	2265	42.0	211	269	591	661	533
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	127	116	91.3	11	8.7	2	1	4	2	2
12	6 – Axle	249	142	57.0	107	43.0	7	16	39	21	24
13	7 – Axle or More	1547	1075	69.5	472	30.5	71	62	155	84	100
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	102	73	71.6	29	28.4	4	3	11	8	3
	<b>Total Vehicles</b>	43855	31441	71.7	12414	28.3	1403	1714	3993	2849	2455
	<b>Percent of Total Violations</b>						11.3	13.8	32.2	22.9	19.8

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	15090	15090	713	4.7	0	0	0.0	0	0	0.0
6	3 – Axle	10107	3369	56	1.7	3369	538	16.0	0	0	0.0
7	4 – Axle or More	1756	692	35	5.1	220	21	9.5	208	70	33.7
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	11206	7692	175	2.3	1739	49	2.8	12	2	16.7
9	5 – Axle	110010	27266	1209	4.4	41306	12634	30.6	44	4	9.1
10	6 – Axle or More	34523	6247	125	2.0	5351	1542	28.8	5858	2314	39.5
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	635	635	24	3.8	0	0	0.0	0	0	0.0
12	6 – Axle	1494	740	54	7.3	272	78	28.7	70	21	30.0
13	7 – Axle or More	11086	4596	170	3.7	3068	642	20.9	118	30	25.4
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	714	501	34	6.8	78	8	10.3	19	1	5.3
	<b>Total Axles</b>	196621	66828	2595	3.9	55403	15512	28.0	6329	2442	38.6