

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
 Sunday 1 February Thru Sunday 29 February 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
	SINGLE UNIT TRUCKS										
5	2 – Axle, 6 – Tire	6048	5643	93.3	405	6.7	69	81	124	79	52
6	3 – Axle	1546	1287	83.2	259	16.8	34	34	57	70	64
7	4 – Axle or More	138	86	62.3	52	37.7	7	8	18	13	6
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2747	2568	93.5	179	6.5	51	47	38	22	21
9	5 – Axle	15839	9368	59.1	6471	40.9	866	1000	2309	1550	746
10	6 – Axle or More	3828	1986	51.9	1842	48.1	143	187	574	531	407
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	104	95	91.3	9	8.7	6	2	0	1	0
12	6 – Axle	116	54	46.6	62	53.4	6	6	20	14	16
13	7 – Axle or More	1689	1048	62.0	641	38.0	62	107	204	187	81
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	180	110	61.1	70	38.9	7	14	20	21	8
	Total Vehicles	32235	22245	69.0	9990	31.0	1251	1486	3364	2488	1401
	Percent of Total Violations						12.5	14.9	33.7	24.9	14.0

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	
	SINGLE UNIT TRUCKS											
5	2 – Axle, 6 – Tire	12096	12096	406	3.4	0	0	0.0	0	0	0.0	
6	3 – Axle	4638	1546	12	0.8	1546	255	16.5	0	0	0.0	
7	4 – Axle or More	564	243	6	2.5	96	10	10.4	43	26	60.5	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	10124	6424	127	2.0	1835	70	3.8	10	6	60.0	
9	5 – Axle	79195	19717	836	4.2	29697	10296	34.7	28	2	7.1	
10	6 – Axle or More	24585	4304	32	0.7	4394	1368	31.1	3831	1846	48.2	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	520	520	10	1.9	0	0	0.0	0	0	0.0	
12	6 – Axle	696	385	43	11.2	55	5	9.1	67	8	11.9	
13	7 – Axle or More	12041	4958	161	3.2	3411	882	25.9	87	40	46.0	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	1260	718	24	3.3	250	88	35.2	14	0	0.0	
	Total Axles	145719	50911	1657	3.3	41284	12974	31.4	4080	1928	47.3	