

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 December Thru Friday 31 December 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	5174	4817	93.1	357	6.9	62	66	102	61	66
6	3 – Axle	1515	1222	80.7	293	19.3	25	38	61	47	122
7	4 – Axle or More	130	58	44.6	72	55.4	8	10	16	17	21
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2163	2020	93.4	143	6.6	43	30	35	19	16
9	5 – Axle	13882	8267	59.6	5615	40.4	657	765	1942	1421	830
10	6 – Axle or More	2373	1260	53.1	1113	46.9	78	113	280	356	286
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	63	56	88.9	7	11.1	3	2	1	0	1
12	6 – Axle	229	126	55.0	103	45.0	5	14	44	23	17
13	7 – Axle or More	1852	1020	55.1	832	44.9	94	121	249	229	139
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	109	66	60.6	43	39.4	3	6	10	20	4
	Total Vehicles	27490	18912	68.8	8578	31.2	978	1165	2740	2193	1502
	Percent of Total Violations						11.4	13.6	31.9	25.6	17.5

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	10348	10348	357	3.4	0	0	0.0	0	0	0.0	
6	3 – Axle	4545	1515	23	1.5	1515	285	18.8	0	0	0.0	
7	4 – Axle or More	527	193	8	4.1	56	5	8.9	74	56	75.7	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	7948	5090	117	2.3	1411	33	2.3	12	11	91.7	
9	5 – Axle	69410	16983	692	4.1	26188	8964	34.2	17	0	0.0	
10	6 – Axle or More	15406	2646	14	0.5	2579	752	29.2	2534	1204	47.5	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	315	315	10	3.2	0	0	0.0	0	0	0.0	
12	6 – Axle	1374	682	36	5.3	286	78	27.3	40	7	17.5	
13	7 – Axle or More	13215	5496	217	3.9	3732	1195	32.0	85	38	44.7	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	763	439	6	1.4	159	68	42.8	2	0	0.0	
	Total Axles	123851	43707	1480	3.4	35926	11380	31.7	2764	1316	47.6	