

IDAHO TRANSPORTATION DEPARTMENT
 BRIDGE OVERWEIGHT REPORT – From 2004 Permanent Weigh-In-Motion Data
 Based on Federal Bridge Weight Formula
 District 4 - Flattop - US93 - 1.1 Mi. N. of JCT SH25
 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	1886	1706	90.5	180	9.5	26	29	53	30	42
6	3 – Axle	596	403	67.6	193	32.4	23	22	50	43	55
7	4 – Axle or More	27	2	7.4	25	92.6	1	1	7	6	10
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	835	748	89.6	87	10.4	19	15	27	13	13
9	5 – Axle	4707	2943	62.5	1764	37.5	154	163	405	388	654
10	6 – Axle or More	771	383	49.7	388	50.3	30	27	82	69	180
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	92	83	90.2	9	9.8	3	3	0	1	2
12	6 – Axle	89	14	15.7	75	84.3	3	5	11	8	48
13	7 – Axle or More	2029	1195	58.9	834	41.1	64	73	240	193	264
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	279	192	68.8	87	31.2	16	15	26	19	11
	Total Vehicles	11311	7669	67.8	3642	32.2	339	353	901	770	1279
	Percent of Total Violations						9.3	9.7	24.7	21.1	35.1

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	3772	3772	181	4.8	0	0	0.0	0	0	0.0	
6	3 – Axle	1788	596	33	5.5	596	175	29.4	0	0	0.0	
7	4 – Axle or More	109	29	7	24.1	1	0	0.0	26	23	88.5	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	3053	1975	66	3.3	539	37	6.9	0	0	0.0	
9	5 – Axle	23535	5723	256	4.5	8888	2734	30.8	12	0	0.0	
10	6 – Axle or More	5033	949	16	1.7	824	276	33.5	812	362	44.6	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	460	454	9	2.0	0	0	0.0	2	2	100	
12	6 – Axle	534	202	15	7.4	163	121	74.2	2	1	50.0	
13	7 – Axle or More	14330	6118	371	6.1	4082	1266	31.0	16	4	25.0	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	1953	1395	102	7.3	279	67	24.0	0	0	0.0	
	Total Axles	54567	21213	1056	5.0	15372	4676	30.4	870	392	45.1	