

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
 Thursday 1 July Thru Saturday 31 July 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	1932	1812	93.8	120	6.2	16	24	23	20	37
6	3 – Axle	369	251	68.0	118	32.0	19	16	22	20	41
7	4 – Axle or More	28	4	14.3	24	85.7	4	2	8	6	4
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	623	589	94.5	34	5.5	8	4	10	6	6
9	5 – Axle	2478	1421	57.3	1057	42.7	91	119	297	216	334
10	6 – Axle or More	557	358	64.3	199	35.7	8	14	55	30	92
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	41	35	85.4	6	14.6	0	2	0	2	2
12	6 – Axle	4	0	0.0	4	100	0	0	2	0	2
13	7 – Axle or More	1257	643	51.2	614	48.8	16	37	102	186	273
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	106	70	66.0	36	34.0	4	8	10	10	4
	Total Vehicles	7395	5183	70.1	2212	29.9	166	226	529	496	795
	Percent of Total Violations						7.5	10.2	23.9	22.4	35.9

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	3864	3864	120	3.1	0	0	0.0	0	0	0.0	
6	3 – Axle	1107	369	0	0.0	369	111	30.1	0	0	0.0	
7	4 – Axle or More	112	34	2	5.9	6	2	33.3	22	20	90.9	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	2307	1545	22	1.4	381	10	2.6	0	0	0.0	
9	5 – Axle	12390	3003	117	3.9	4683	1590	34.0	7	0	0.0	
10	6 – Axle or More	3588	635	10	1.6	677	177	26.1	533	153	28.7	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	205	205	6	2.9	0	0	0.0	0	0	0.0	
12	6 – Axle	24	10	6	60.0	4	0	0.0	2	0	0.0	
13	7 – Axle or More	8869	3881	233	6.0	2482	1011	40.7	8	6	75.0	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	742	530	56	10.6	106	32	30.2	0	0	0.0	
	Total Axles	33208	14076	572	4.1	8708	2933	33.7	572	179	31.3	