

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
 Monday 1 November Thru Tuesday 30 November 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	2010	1799	89.5	211	10.5	19	24	58	39	71
6	3 – Axle	1375	935	68.0	440	32.0	38	50	94	74	184
7	4 – Axle or More	48	11	22.9	37	77.1	5	5	9	6	12
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	831	737	88.7	94	11.3	21	26	22	12	13
9	5 – Axle	4796	3147	65.6	1649	34.4	151	166	379	328	625
10	6 – Axle or More	956	535	56.0	421	44.0	34	34	76	69	208
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	103	93	90.3	10	9.7	0	0	2	4	4
12	6 – Axle	81	18	22.2	63	77.8	1	1	10	12	39
13	7 – Axle or More	2064	1472	71.3	592	28.7	33	71	108	142	238
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	275	191	69.5	84	30.5	21	13	22	15	13
	Total Vehicles	12539	8938	71.3	3601	28.7	323	390	780	701	1407
	Percent of Total Violations						9.0	10.8	21.7	19.5	39.1

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	4020	4020	231	5.7	0	0	0.0	0	0	0.0	
6	3 – Axle	4125	1375	38	2.8	1375	418	30.4	0	0	0.0	
7	4 – Axle or More	201	61	6	9.8	4	0	0.0	44	27	61.4	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	3126	1892	43	2.3	617	56	9.1	0	0	0.0	
9	5 – Axle	23980	5950	214	3.6	8994	2398	26.7	14	1	7.1	
10	6 – Axle or More	6287	1230	38	3.1	886	263	29.7	1095	391	35.7	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	515	512	12	2.3	0	0	0.0	1	0	0.0	
12	6 – Axle	486	197	13	6.6	143	112	78.3	1	0	0.0	
13	7 – Axle or More	14653	6366	340	5.3	4136	884	21.4	5	0	0.0	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	1925	1382	85	6.2	270	60	22.2	1	0	0.0	
	Total Axles	59318	22985	1020	4.4	16425	4191	25.5	1161	419	36.1	