

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
 Saturday 1 May Thru Monday 31 May 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	1727	1597	92.5	130	7.5	25	26	22	14	43
6	3 – Axle	325	221	68.0	104	32.0	14	15	20	21	34
7	4 – Axle or More	8	2	25.0	6	75.0	0	0	0	0	6
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	472	419	88.8	53	11.2	5	8	10	10	20
9	5 – Axle	2192	1254	57.2	938	42.8	89	89	223	210	327
10	6 – Axle or More	1088	822	75.6	266	24.4	19	14	45	49	139
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	35	31	88.6	4	11.4	0	0	3	1	0
12	6 – Axle	18	14	77.8	4	22.2	0	2	0	2	0
13	7 – Axle or More	1138	620	54.5	518	45.5	14	19	73	133	279
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	94	76	80.9	18	19.1	4	0	6	2	6
	Total Vehicles	7097	5056	71.2	2041	28.8	170	173	402	442	854
	Percent of Total Violations						8.3	8.5	19.7	21.7	41.8

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	3454	3454	142	4.1	0	0	0.0	0	0	0.0	
6	3 – Axle	975	325	0	0.0	325	100	30.8	0	0	0.0	
7	4 – Axle or More	32	8	0	0.0	0	0	0.0	8	6	75.0	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	1719	1155	53	4.6	282	16	5.7	0	0	0.0	
9	5 – Axle	10960	2720	135	5.0	4114	1369	33.3	4	0	0.0	
10	6 – Axle or More	7037	1327	47	3.5	929	109	11.7	1284	314	24.5	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	175	175	4	2.3	0	0	0.0	0	0	0.0	
12	6 – Axle	108	62	2	3.2	20	2	10.0	2	0	0.0	
13	7 – Axle or More	8129	3522	190	5.4	2275	864	38.0	19	5	26.3	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	658	482	20	4.1	88	12	13.6	0	0	0.0	
	Total Axles	33247	13230	593	4.5	8033	2472	30.8	1317	325	24.7	