

IDAHO TRANSPORTATION DEPARTMENT
 BRIDGE OVERWEIGHT REPORT – From 2002 Permanent Weigh-In-Motion Data
 Based on Federal Bridge Weight Formula
 District 4 - Filer - US30 - 2.0 Mi. W. C/L
 Thursday 1 August Thru Saturday 31 August 2002
 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	2379	2221	93.4	158	6.6	29	11	44	45	29
6	3 – Axle	1270	1099	86.5	171	13.5	46	29	56	26	14
7	4 – Axle or More	142	106	74.6	36	25.4	12	10	9	4	1
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	547	511	93.4	36	6.6	5	10	11	5	5
9	5 – Axle	2531	2213	87.4	318	12.6	94	65	83	37	39
10	6 – Axle or More	545	431	79.1	114	20.9	27	28	31	17	11
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	1	1	100	0	0.0	0	0	0	0	0
12	6 – Axle	21	17	81.0	4	19.0	0	0	1	2	1
13	7 – Axle or More	117	90	76.9	27	23.1	3	10	8	2	4
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	4	1	25.0	3	75.0	2	0	1	0	0
Total Vehicles		7557	6690	88.5	867	11.5	218	163	244	138	104
Percent of Total Violations							25.1	18.8	28.1	15.9	12.0

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	4758	4758	158	3.3	0	0	0.0	0	0	0.0
6	3 – Axle	3810	1270	43	3.4	1270	134	10.6	0	0	0.0
7	4 – Axle or More	579	158	1	0.6	5	1	20.0	137	16	11.7
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1840	1436	29	2.0	190	8	4.2	8	1	12.5
9	5 – Axle	12655	2908	17	0.6	4863	356	7.3	7	0	0.0
10	6 – Axle or More	3850	873	18	2.1	278	21	7.6	807	75	9.3
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	5	5	0	0.0	0	0	0.0	0	0	0.0
12	6 – Axle	126	57	4	7.0	33	2	6.1	1	0	0.0
13	7 – Axle or More	873	331	12	3.6	271	17	6.3	0	0	0.0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	28	18	1	5.6	5	2	40.0	0	0	0.0
Total Axles		28524	11814	283	2.4	6915	541	7.8	960	92	9.6