

IDAHO TRANSPORTATION DEPARTMENT
 BRIDGE OVERWEIGHT REPORT – From 2002 Permanent Weigh-In-Motion Data
 Based on Federal Bridge Weight Formula
 District 1 - Samuels - US95 - 1 Mi. N. of Pack River Bridge
 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	3728	3624	97.2	104	2.8	28	18	35	11	12
6	3 – Axle	4403	3707	84.2	696	15.8	192	145	148	87	124
7	4 – Axle or More	336	203	60.4	133	39.6	32	17	32	22	30
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1318	1259	95.5	59	4.5	22	11	13	9	4
9	5 – Axle	7298	5589	76.6	1709	23.4	472	387	440	242	168
10	6 – Axle or More	6102	4160	68.2	1942	31.8	426	346	525	360	285
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	43	38	88.4	5	11.6	2	1	2	0	0
12	6 – Axle	145	126	86.9	19	13.1	4	2	6	3	4
13	7 – Axle or More	1182	712	60.2	470	39.8	123	116	122	58	51
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	34	19	55.9	15	44.1	4	1	8	2	0
Total Vehicles		24589	19437	79.0	5152	21.0	1305	1044	1331	794	678
Percent of Total Violations							25.3	20.3	25.8	15.4	13.2

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	7456	7456	117	1.6	0	0	0.0	0	0	0.0
6	3 – Axle	13209	4403	13	0.3	4403	686	15.6	0	0	0.0
7	4 – Axle or More	1364	363	3	0.8	7	1	14.3	329	97	29.5
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	4677	3428	49	1.4	590	13	2.2	23	0	0.0
9	5 – Axle	36490	8892	164	1.8	13742	2328	16.9	38	0	0.0
10	6 – Axle or More	41701	7695	48	0.6	6230	891	14.3	7182	1717	23.9
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	215	215	6	2.8	0	0	0.0	0	0	0.0
12	6 – Axle	870	547	32	5.9	151	7	4.6	7	1	14.3
13	7 – Axle or More	8683	3148	58	1.8	2349	368	15.7	279	79	28.3
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	238	102	0	0.0	68	14	20.6	0	0	0.0
Total Axles		114903	36249	490	1.4	27540	4308	15.6	7858	1894	24.1