

IDAHO TRANSPORTATION DEPARTMENT
 BRIDGE OVERWEIGHT REPORT – From 2002 Permanent Weigh-In-Motion Data
 Based on Federal Bridge Weight Formula
 District 1 - Mica Flats - US95 - .5 Mi. N. Kidd Cr. Rd.
 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	1723	1708	99.1	15	0.9	9	4	1	1	0
6	3 – Axle	2164	2032	93.9	132	6.1	51	40	32	7	2
7	4 – Axle or More	168	99	58.9	69	41.1	15	20	23	9	2
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	522	486	93.1	36	6.9	14	10	10	2	0
9	5 – Axle	1704	1548	90.8	156	9.2	65	38	43	8	2
10	6 – Axle or More	2024	1281	63.3	743	36.7	291	201	203	41	7
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	2	2	100	0	0.0	0	0	0	0	0
12	6 – Axle	20	19	95.0	1	5.0	1	0	0	0	0
13	7 – Axle or More	115	94	81.7	21	18.3	3	10	6	2	0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	2	1	50.0	1	50.0	1	0	0	0	0
Total Vehicles		8444	7270	86.1	1174	13.9	450	323	318	70	13
Percent of Total Violations							38.3	27.5	27.1	6.0	1.1

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	3446	3446	19	0.6	0	0	0.0	0	0	0.0
6	3 – Axle	6492	2164	7	0.3	2164	127	5.9	0	0	0.0
7	4 – Axle or More	702	208	3	1.4	10	6	60.0	158	44	27.8
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1844	1305	10	0.8	238	18	7.6	21	6	28.6
9	5 – Axle	8520	2203	40	1.8	2941	110	3.7	145	24	16.6
10	6 – Axle or More	14527	2995	11	0.4	774	73	9.4	3328	637	19.1
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	10	10	0	0.0	0	0	0.0	0	0	0.0
12	6 – Axle	120	71	1	1.4	23	0	0.0	1	0	0.0
13	7 – Axle or More	865	285	2	0.7	215	5	2.3	50	13	26.0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	14	6	0	0.0	4	0	0.0	0	0	0.0
Total Axles		36540	12693	93	0.7	6369	339	5.3	3703	724	19.6