

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.
 Tuesday 1 October Thru Thursday 31 October 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	1237	1228	99.3	9	0.7	3	0	2	2	2
6	3 – Axle	1727	1656	95.9	71	4.1	9	13	13	11	25
7	4 – Axle or More	95	77	81.1	18	18.9	6	3	2	5	2
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	332	316	95.2	16	4.8	6	3	3	1	3
9	5 – Axle	1471	1396	94.9	75	5.1	19	23	13	12	8
10	6 – Axle or More	1662	1377	82.9	285	17.1	70	45	72	41	57
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	4	3	75.0	1	25.0	0	0	0	0	1
12	6 – Axle	8	8	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	131	118	90.1	13	9.9	0	1	7	4	1
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	10	9	90.0	1	10.0	0	0	0	0	1
	Total Vehicles	6677	6188	92.7	489	7.3	113	88	112	76	100
	Percent of Total Violations						23.1	18.0	22.9	15.5	20.4

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	2474	2474	9	0.4	0	0	0.0	0	0	0.0	
6	3 – Axle	5181	1733	6	0.3	1724	64	3.7	0	0	0.0	
7	4 – Axle or More	392	107	0	0.0	0	0	0.0	95	14	14.7	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	1242	748	8	1.1	214	6	2.8	22	1	4.5	
9	5 – Axle	7355	1923	12	0.6	2584	65	2.5	88	6	6.8	
10	6 – Axle or More	12108	2600	19	0.7	608	27	4.4	2764	307	11.1	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	20	20	1	5.0	0	0	0.0	0	0	0.0	
12	6 – Axle	48	24	0	0.0	6	0	0.0	4	0	0.0	
13	7 – Axle or More	990	326	6	1.8	245	4	1.6	58	7	12.1	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	70	30	1	3.3	20	0	0.0	0	0	0.0	
	Total Axles	29880	9985	62	0.6	5401	166	3.1	3031	335	11.1	