

IDAHO TRANSPORTATION DEPARTMENT
 BRIDGE OVERWEIGHT REPORT – From 2004 Permanent Weigh-In-Motion Data
 Based on Federal Bridge Weight Formula
 District 1 - Mica Flats - US95 - .5 Mi. N. Kidd Cr. Rd.
 Thursday 1 July Thru Saturday 31 July 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	2260	2106	93.2	154	6.8	26	19	37	28	44
6	3 – Axle	2174	1524	70.1	650	29.9	76	94	186	122	172
7	4 – Axle or More	288	39	13.5	249	86.5	21	25	59	48	96
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	544	438	80.5	106	19.5	16	16	27	20	27
9	5 – Axle	1720	1112	64.7	608	35.3	71	61	142	125	209
10	6 – Axle or More	1658	781	47.1	877	52.9	51	75	148	167	436
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less										
12	6 – Axle	13	7	53.8	6	46.2	1	2	1	1	1
13	7 – Axle or More	51	36	70.6	15	29.4	2	2	1	2	8
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	1	0	0.0	1	100	0	0	0	0	1
	Total Vehicles	8709	6043	69.4	2666	30.6	264	294	601	513	994
	Percent of Total Violations						9.9	11.0	22.5	19.2	37.3

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	4520	4520	171	3.8	0	0	0.0	0	0	0.0	
6	3 – Axle	6522	2174	21	1.0	2174	638	29.3	0	0	0.0	
7	4 – Axle or More	1201	344	28	8.1	7	5	71.4	281	227	80.8	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	1984	1423	52	3.7	189	9	4.8	61	50	82.0	
9	5 – Axle	8600	2059	53	2.6	3251	916	28.2	13	8	61.5	
10	6 – Axle or More	11265	2224	17	0.8	1009	195	19.3	2341	1368	58.4	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less											
12	6 – Axle	78	40	7	17.5	19	3	15.8	0	0	0.0	
13	7 – Axle or More	385	127	2	1.6	102	14	13.7	18	12	66.7	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	7	3	0	0.0	2	2	100	0	0	0.0	
	Total Axles	34562	12914	351	2.7	6753	1782	26.4	2714	1665	61.3	