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.
Saturday 1 June Thru Sunday 30 June 2002
Total Commercial Traffic – All Lanes Included

Veh Type		Vehicle Violations									
			No Violations		Violations		Percent Over Maximum Allowed				
		Total Weighed	Number	% Total Weighed	Number	% Total Weighed	0 – 5	5 – 10	10 – 20	20 – 30	Over 30
	SINGLE UNIT TRUCKS										
5	2 – Axle, 6 – Tire	1542	1525	98.9	17	1.1	7	7	1	2	0
6	3 – Axle	1923	1757	91.4	166	8.6	67	49	33	13	4
7	4 – Axle or More	85	44	51.8	41	48.2	6	14	12	5	4
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	569	496	87.2	73	12.8	24	23	17	9	0
9	5 – Axle	1513	1366	90.3	147	9.7	69	38	26	8	6
10	6 – Axle or More	1677	1033	61.6	644	38.4	260	166	156	43	19
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less										
12	6 – Axle	12	12	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	91	69	75.8	22	24.2	12	5	5	0	0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	6	3	50.0	3	50.0	0	1	2	0	0
	Total Vehicles	7418	6305	85.0	1113	15.0	445	303	252	80	33
	Percent of Total Violations						40.0	27.2	22.6	7.2	3.0

Veh Type		Axle Violations									
			Single Axles			Tandem Axles			Tridem Axles		
				Violations			Violations			Violations	
		Total Axles	Total	Number	% Total Axles	Total	Number	% Total Axles	Total	Number	% Total Axles
	SINGLE UNIT TRUCKS										
5	2 – Axle, 6 – Tire	3084	3084	18	0.6	0	0	0.0	0	0	0.0
6	3 – Axle	5769	1923	4	0.2	1923	162	8.4	0	0	0.0
7	4 – Axle or More	353	105	1	1.0	7	1	14.3	78	28	35.9
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2068	1359	25	1.8	329	56	17.0	17	5	29.4
9	5 – Axle	7565	1774	13	0.7	2882	149	5.2	9	3	33.3
10	6 – Axle or More	12300	2680	5	0.2	538	54	10.0	2848	564	19.8
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less										
12	6 – Axle	72	35	0	0.0	14	0	0.0	3	0	0.0
13	7 – Axle or More	693	223	0	0.0	190	7	3.7	30	6	20.0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	42	18	0	0.0	12	5	41.7	0	0	0.0
	Total Axles	31946	11201	66	0.6	5895	434	7.4	2985	606	20.3