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.
Wednesday 1 May Thru Friday 31 May 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	1517	1501	98.9	16	1.1	8	4	4	0	0
6	3 – Axle	1003	923	92.0	80	8.0	34	22	18	4	2
7	4 – Axle or More	92	58	63.0	34	37.0	10	4	12	6	2
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	475	402	84.6	73	15.4	18	25	25	4	1
9	5 – Axle	1745	1460	83.7	285	16.3	90	53	59	57	26
10	6 – Axle or More	1979	1094	55.3	885	44.7	254	216	304	86	25
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less										
12	6 – Axle	10	7	70.0	3	30.0	0	1	1	1	0
13	7 – Axle or More	90	63	70.0	27	30.0	11	7	8	1	0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	2	1	50.0	1	50.0	0	0	1	0	0
	Total Vehicles	6913	5509	79.7	1404	20.3	425	332	432	159	56
	Percent of Total Violations						30.3	23.6	30.8	11.3	4.0

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	3034	3034	17	0.6	0	0	0.0	0	0	0.0
6	3 – Axle	3009	1003	4	0.4	1003	76	7.6	0	0	0.0
7	4 – Axle or More	384	116	1	0.9	8	4	50.0	84	21	25.0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1746	1120	23	2.1	301	62	20.6	8	1	12.5
9	5 – Axle	8725	2101	6	0.3	3306	315	9.5	4	1	25.0
10	6 – Axle or More	14274	3132	21	0.7	810	153	18.9	3174	821	25.9
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less										
12	6 – Axle	60	35	5	14.3	11	0	0.0	1	0	0.0
13	7 – Axle or More	686	224	1	0.4	189	14	7.4	28	8	28.6
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	14	6	0	0.0	4	2	50.0	0	0	0.0
	Total Axles	31932	10771	78	0.7	5632	626	11.1	3299	852	25.8