

IDAHO TRANSPORTATION DEPARTMENT
 BRIDGE OVERWEIGHT REPORT – From 2004 Permanent Weigh-In-Motion Data
 Based on Federal Bridge Weight Formula
 District 3 - Mesa - US95 - .8 Mi. N. of Indian Valley Rd.
 Monday 1 November Thru Tuesday 30 November 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	1330	1176	88.4	154	11.6	27	23	46	35	23
6	3 – Axle	1234	935	75.8	299	24.2	15	16	45	77	146
7	4 – Axle or More	274	27	9.9	247	90.1	9	14	83	99	42
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	776	661	85.2	115	14.8	15	14	29	35	22
9	5 – Axle	3828	2117	55.3	1711	44.7	168	191	380	468	504
10	6 – Axle or More	1033	501	48.5	532	51.5	28	42	146	178	138
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	15	10	66.7	5	33.3	1	0	3	1	0
12	6 – Axle	37	23	62.2	14	37.8	3	3	3	5	0
13	7 – Axle or More	353	187	53.0	166	47.0	18	14	44	36	54
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	5	3	60.0	2	40.0	0	0	0	0	2
	Total Vehicles	8885	5640	63.5	3245	36.5	284	317	779	934	931
	Percent of Total Violations						8.8	9.8	24.0	28.8	28.7

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	2660	2660	154	5.8	0	0	0.0	0	0	0.0	
6	3 – Axle	3702	1234	0	0.0	1234	299	24.2	0	0	0.0	
7	4 – Axle or More	1096	278	0	0.0	4	0	0.0	270	246	91.1	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	2843	1869	30	1.6	382	27	7.1	70	62	88.6	
9	5 – Axle	19140	5183	401	7.7	6962	2592	37.2	11	0	0.0	
10	6 – Axle or More	7312	1409	4	0.3	913	232	25.4	1359	573	42.2	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	75	75	6	8.0	0	0	0.0	0	0	0.0	
12	6 – Axle	222	139	17	12.2	34	2	5.9	5	3	60.0	
13	7 – Axle or More	2619	927	44	4.7	804	219	27.2	28	25	89.3	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	35	15	1	6.7	10	4	40.0	0	0	0.0	
	Total Axles	39704	13789	657	4.8	10343	3375	32.6	1743	909	52.2	