

IDAHO TRANSPORTATION DEPARTMENT
 BRIDGE OVERWEIGHT REPORT – From 2002 Permanent Weigh-In-Motion Data
 Based on Federal Bridge Weight Formula
 District 5 - Downey - I15 - 2.8 Mi. S. IC# 131
 Saturday 1 June Thru Sunday 30 June 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	4614	4590	99.5	24	0.5	6	5	8	1	4
6	3 – Axle	1097	1052	95.9	45	4.1	13	14	10	5	3
7	4 – Axle or More	142	125	88.0	17	12.0	6	4	4	3	0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2265	2251	99.4	14	0.6	6	2	3	1	2
9	5 – Axle	28809	26122	90.7	2687	9.3	897	734	699	241	116
10	6 – Axle or More	3440	3018	87.7	422	12.3	150	102	106	31	33
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	386	381	98.7	5	1.3	2	1	2	0	0
12	6 – Axle	362	360	99.4	2	0.6	2	0	0	0	0
13	7 – Axle or More	3366	3163	94.0	203	6.0	79	60	39	20	5
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	1358	1330	97.9	28	2.1	11	6	4	4	3
Total Vehicles		45839	42392	92.5	3447	7.5	1172	928	875	306	166
Percent of Total Violations							34.0	26.9	25.4	8.9	4.8

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	9228	9228	24	0.3	0	0	0.0	0	0	0.0
6	3 – Axle	3291	1097	6	0.5	1097	43	3.9	0	0	0.0
7	4 – Axle or More	571	233	2	0.9	88	4	4.5	54	6	11.1
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	8410	5634	14	0.2	1382	2	0.1	4	0	0.0
9	5 – Axle	144045	35978	287	0.8	53924	3540	6.6	73	0	0.0
10	6 – Axle or More	22774	4056	8	0.2	3095	132	4.3	4176	357	8.5
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	1930	1930	5	0.3	0	0	0.0	0	0	0.0
12	6 – Axle	2172	1470	1	0.1	312	0	0.0	26	0	0.0
13	7 – Axle or More	24398	10225	48	0.5	6884	168	2.4	135	8	5.9
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	9506	9490	41	0.4	8	0	0.0	0	0	0.0
Total Axles		226325	79341	436	0.5	66790	3889	5.8	4468	371	8.3