

IDAHO TRANSPORTATION DEPARTMENT
 BRIDGE OVERWEIGHT REPORT – From 2004 Permanent Weigh -In-Motion Data
 Based on Federal Bridge Weight Formula
 District 5 - Downey - I15 - 2.8 Mi. S. IC# 131
 Monday 1 March Thru Wednesday 31 March 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	2943	2700	91.7	243	8.3	39	42	80	52	30
6	3 – Axle	723	605	83.7	118	16.3	6	7	24	38	43
7	4 – Axle or More	97	58	59.8	39	40.2	3	3	10	13	10
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2458	2312	94.1	146	5.9	44	23	44	22	13
9	5 – Axle	28264	16009	56.6	12255	43.4	1203	1560	4261	3418	1813
10	6 – Axle or More	2347	984	41.9	1363	58.1	111	176	466	375	235
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	513	399	77.8	114	22.2	31	31	33	16	3
12	6 – Axle	422	344	81.5	78	18.5	15	19	25	14	5
13	7 – Axle or More	3446	2062	59.8	1384	40.2	225	234	509	255	161
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	1060	757	71.4	303	28.6	82	76	107	28	10
	Total Vehicles	42273	26230	62.0	16043	38.0	1759	2171	5559	4231	2323
	Percent of Total Violations						11.0	13.5	34.7	26.4	14.5

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	5886	5886	243	4.1	0	0	0.0	0	0	0.0	
6	3 – Axle	2169	723	0	0.0	723	118	16.3	0	0	0.0	
7	4 – Axle or More	388	163	9	5.5	66	13	19.7	31	20	64.5	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	9463	6697	131	2.0	1383	26	1.9	0	0	0.0	
9	5 – Axle	141320	35201	1780	5.1	52923	19258	36.4	91	1	1.1	
10	6 – Axle or More	16280	3099	9	0.3	2329	763	32.8	2841	1376	48.4	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	2565	2565	170	6.6	0	0	0.0	0	0	0.0	
12	6 – Axle	2532	1638	51	3.1	414	44	10.6	22	17	77.3	
13	7 – Axle or More	24969	10579	335	3.2	6928	1643	23.7	178	74	41.6	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	7420	7304	462	6.3	58	29	50.0	0	0	0.0	
	Total Axles	212992	73855	3190	4.3	64824	21894	33.8	3163	1488	47.0	