

IDAHO TRANSPORTATION DEPARTMENT
 BRIDGE OVERWEIGHT REPORT – From 2004 Permanent Weigh -In-Motion Data
 Based on Federal Bridge Weight Formula
 District 4 - Flattop - US93 - 1.1 Mi. N. of JCT SH25
 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	1227	1171	95.4	56	4.6	6	10	14	10	16
6	3 – Axle	314	224	71.3	90	28.7	12	5	17	15	41
7	4 – Axle or More	6	2	33.3	4	66.7	2	0	0	2	0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	383	364	95.0	19	5.0	4	6	6	1	2
9	5 – Axle	1899	973	51.2	926	48.8	104	96	185	184	357
10	6 – Axle or More	509	305	59.9	204	40.1	16	14	48	51	75
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	44	31	70.5	13	29.5	4	1	4	2	2
12	6 – Axle	30	6	20.0	24	80.0	2	0	6	2	14
13	7 – Axle or More	784	318	40.6	466	59.4	16	35	73	77	265
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	38	25	65.8	13	34.2	0	1	6	2	4
	Total Vehicles	5234	3419	65.3	1815	34.7	166	168	359	346	776
	Percent of Total Violations						9.1	9.3	19.8	19.1	42.8

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	2454	2454	58	2.4	0	0	0.0	0	0	0.0	
6	3 – Axle	942	314	24	7.6	314	76	24.2	0	0	0.0	
7	4 – Axle or More	24	6	0	0.0	0	0	0.0	6	4	66.7	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	1407	905	12	1.3	251	7	2.8	0	0	0.0	
9	5 – Axle	9495	2302	299	13.0	3589	1300	36.2	5	0	0.0	
10	6 – Axle or More	3268	581	30	5.2	505	111	22.0	559	184	32.9	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	220	220	13	5.9	0	0	0.0	0	0	0.0	
12	6 – Axle	180	80	6	7.5	50	36	72.0	0	0	0.0	
13	7 – Axle or More	5518	2350	239	10.2	1569	730	46.5	10	10	100	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	266	200	21	10.5	33	10	30.3	0	0	0.0	
	Total Axles	23774	9412	702	7.5	6311	2270	36.0	580	198	34.1	