

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  
 Wednesday 1 September Thru Thursday 30 September 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
	<b>SINGLE UNIT TRUCKS</b>										
5	2 – Axle, 6 – Tire	1927	1819	94.4	108	5.6	15	14	45	18	16
6	3 – Axle	3105	2001	64.4	1104	35.6	79	97	188	248	492
7	4 – Axle or More	30	13	43.3	17	56.7	2	3	2	6	4
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	997	943	94.6	54	5.4	13	7	20	11	3
9	5 – Axle	4774	2956	61.9	1818	38.1	151	208	451	465	543
10	6 – Axle or More	2264	1236	54.6	1028	45.4	70	97	230	201	430
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	100	100	100	0	0.0	0	0	0	0	0
12	6 – Axle	28	8	28.6	20	71.4	0	2	6	2	10
13	7 – Axle or More	2188	1330	60.8	858	39.2	47	60	168	249	334
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	203	134	66.0	69	34.0	6	9	17	29	8
	<b>Total Vehicles</b>	15616	10540	67.5	5076	32.5	383	497	1127	1229	1840
	<b>Percent of Total Violations</b>						7.5	9.8	22.2	24.2	36.2

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	
	<b>SINGLE UNIT TRUCKS</b>											
5	2 – Axle, 6 – Tire	3854	3854	108	2.8	0	0	0.0	0	0	0.0	
6	3 – Axle	9315	3105	18	0.6	3105	1101	35.5	0	0	0.0	
7	4 – Axle or More	120	48	0	0.0	18	4	22.2	12	9	75.0	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	3774	2336	31	1.3	716	29	4.1	2	2	100	
9	5 – Axle	23870	5994	232	3.9	8908	2898	32.5	20	2	10.0	
10	6 – Axle or More	14708	2984	7	0.2	2163	827	38.2	2466	895	36.3	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	500	500	0	0.0	0	0	0.0	0	0	0.0	
12	6 – Axle	168	77	15	19.5	38	26	68.4	5	2	40.0	
13	7 – Axle or More	15422	6789	352	5.2	4285	1427	33.3	21	10	47.6	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	1421	1010	76	7.5	204	60	29.4	1	0	0.0	
	<b>Total Axles</b>	73152	26697	839	3.1	19437	6372	32.8	2527	920	36.4	