

IDAHO TRANSPORTATION DEPARTMENT  
IDAHO LAW REPORT – From 2004 Permanent Weigh-In-Motion Data  
Idaho Law – 1<sup>st</sup> axle – 15k, Sngl Axle – 20k, Tandem Axles – 34k, Tridems – 42.5k  
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 Gross Weight 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	1227	1197	97.6	30	2.4	8	10	6	2	0
6	3 – Axle	314	201	64.0	113	36.0	15	11	25	4	58
7	4 – Axle or More	6	4	66.7	2	33.3	0	0	2	0	0
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	383	381	99.5	2	0.5	0	2	0	0	0
9	5 – Axle	1899	1190	62.7	709	37.3	94	102	155	125	227
10	6 – Axle or More	509	394	77.4	115	22.6	36	22	20	15	22
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	44	44	100	0	0.0	0	0	0	0	0
12	6 – Axle	30	18	60.0	12	40.0	0	2	10	0	0
13	7 – Axle or More	784	402	51.3	382	48.7	18	30	78	54	200
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	38	28	73.7	10	26.3	0	0	2	4	4
	<b>Total Vehicles</b>	<b>5234</b>	<b>3859</b>	<b>73.7</b>	<b>1375</b>	<b>26.3</b>	<b>171</b>	<b>179</b>	<b>298</b>	<b>204</b>	<b>511</b>
	<b>Percent of Total Violations</b>						<b>12.4</b>	<b>13.0</b>	<b>21.7</b>	<b>14.8</b>	<b>37.2</b>

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	2454	2454	88	3.6	0	0	0.0	0	0	0.0	
6	3 – Axle	942	314	76	24.2	314	55	17.5	0	0	0.0	
7	4 – Axle or More	24	6	2	33.3	0	0	0.0	6	4	66.7	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	1407	905	38	4.2	251	3	1.2	0	0	0.0	
9	5 – Axle	9495	2302	572	24.8	3589	939	26.2	5	0	0.0	
10	6 – Axle or More	3268	581	88	15.1	505	95	18.8	559	190	34.0	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	220	220	24	10.9	0	0	0.0	0	0	0.0	
12	6 – Axle	180	80	8	10.0	50	32	64.0	0	0	0.0	
13	7 – Axle or More	5518	2350	357	15.2	1569	618	39.4	10	10	100	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	266	200	25	12.5	33	8	24.2	0	0	0.0	
	<b>Total Axles</b>	<b>23774</b>	<b>9412</b>	<b>1278</b>	<b>5.4</b>	<b>6311</b>	<b>1750</b>	<b>7.4</b>	<b>580</b>	<b>204</b>	<b>0.9</b>	