

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 5 - Downey - I15 - 2.8 Mi. S. IC# 131  
Wednesday 1 September Thru Thursday 30 September 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	3851	3595	93.4	256	6.6	68	71	74	34	6
6	3 – Axle	798	670	84.0	128	16.0	13	15	29	31	40
7	4 – Axle or More	145	86	59.3	59	40.7	5	11	21	17	5
	<b>SINGLE TRAILER TRUCKS</b>										
8	4 – Axle or Less	3200	3195	99.8	5	0.2	2	1	2	0	0
9	5 – Axle	25041	16515	66.0	8526	34.0	1721	1814	3267	1318	281
10	6 – Axle or More	2453	1615	65.8	838	34.2	201	176	282	125	54
	<b>DOUBLE TRAILER TRUCKS</b>										
11	5 – Axle or Less	327	326	99.7	1	0.3	1	0	0	0	0
12	6 – Axle	478	447	93.5	31	6.5	21	7	3	0	0
13	7 – Axle or More	3840	2623	68.3	1217	31.7	266	287	429	160	73
	<b>TRIPLE TRAILER TRUCKS</b>										
14	6 – Axle or More	1087	881	81.0	206	19.0	67	50	62	19	8
	<b>Total Vehicles</b>	41220	29953	72.7	11267	27.3	2365	2432	4169	1704	467
	<b>Percent of Total Violations</b>						21.0	21.6	37.0	15.1	4.1

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	7702	7702	521	6.8	0	0	0.0	0	0	0.0	
6	3 – Axle	2394	800	19	2.4	797	81	10.2	0	0	0.0	
7	4 – Axle or More	582	254	35	13.8	110	4	3.6	36	29	80.6	
	<b>SINGLE TRAILER TRUCKS</b>											
8	4 – Axle or Less	12183	8593	167	1.9	1786	26	1.5	6	4	66.7	
9	5 – Axle	125205	31303	1507	4.8	46804	10795	23.1	98	3	3.1	
10	6 – Axle or More	17202	3168	18	0.6	2658	419	15.8	2906	1433	49.3	
	<b>DOUBLE TRAILER TRUCKS</b>											
11	5 – Axle or Less	1635	1635	100	6.1	0	0	0.0	0	0	0.0	
12	6 – Axle	2868	1721	54	3.1	530	76	14.3	29	22	75.9	
13	7 – Axle or More	28275	11796	411	3.5	7893	895	11.3	231	74	32.0	
	<b>TRIPLE TRAILER TRUCKS</b>											
14	6 – Axle or More	7609	7589	424	5.6	10	2	20.0	0	0	0.0	
	<b>Total Axles</b>	205655	74561	3256	1.6	60588	12298	6.0	3306	1565	0.8	