

IDAHO TRANSPORTATION DEPARTMENT
IDAHO LAW REPORT – From 2004 Permanent Weigh-In-Motion Data
Idaho Law – 1st axle – 15k, Sngl Axle – 20k, Tandem Axles – 34k, Tridems – 42.5k
District 5 - Downey - I15 - 2.8 Mi. S. IC# 131
Wednesday 1 December Thru Friday 31 December 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
	SINGLE UNIT TRUCKS										
5	2 – Axle, 6 – Tire	2664	2560	96.1	104	3.9	46	29	24	5	0
6	3 – Axle	665	523	78.6	142	21.4	20	18	21	23	60
7	4 – Axle or More	50	27	54.0	23	46.0	1	3	10	8	1
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1923	1917	99.7	6	0.3	1	0	3	1	1
9	5 – Axle	24346	16062	66.0	8284	34.0	1529	1795	3355	1315	170
10	6 – Axle or More	2036	1209	59.4	827	40.6	170	172	310	137	32
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	894	894	100	0	0.0	0	0	0	0	0
12	6 – Axle	643	614	95.5	29	4.5	23	5	1	0	0
13	7 – Axle or More	3757	2362	62.9	1395	37.1	249	279	525	276	65
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	655	516	78.8	139	21.2	38	37	57	5	2
	Total Vehicles	37633	26684	70.9	10949	29.1	2077	2338	4306	1770	331
	Percent of Total Violations						19.0	21.4	39.3	16.2	3.0

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	5328	5328	237	4.4	0	0	0.0	0	0	0.0	
6	3 – Axle	1995	665	23	3.5	665	97	14.6	0	0	0.0	
7	4 – Axle or More	200	81	15	18.5	28	1	3.6	21	14	66.7	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	7328	4870	107	2.2	1226	18	1.5	2	1	50.0	
9	5 – Axle	121730	29305	1275	4.4	46145	10809	23.4	45	0	0.0	
10	6 – Axle or More	14360	2683	18	0.7	2045	386	18.9	2529	1360	53.8	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	4470	4470	338	7.6	0	0	0.0	0	0	0.0	
12	6 – Axle	3858	2343	72	3.1	729	76	10.4	19	15	78.9	
13	7 – Axle or More	27393	11453	475	4.1	7661	1283	16.7	206	69	33.5	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	4585	4557	224	4.9	14	7	50.0	0	0	0.0	
	Total Axles	191247	65755	2784	1.5	58513	12677	6.6	2822	1459	0.8	