

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 - 115 - 2.8 Mi. S. IC# 131
Sunday 1 February Thru Sunday 29 February 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	2667	2623	98.4	44	1.6	7	10	24	1	1
6	3 – Axle	559	486	86.9	73	13.1	12	12	15	8	26
7	4 – Axle or More	62	38	61.3	24	38.7	7	4	3	4	6
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2114	2111	99.9	3	0.1	1	2	0	0	0
9	5 – Axle	26179	17178	65.6	9001	34.4	1533	1869	3844	1373	284
10	6 – Axle or More	2079	1330	64.0	749	36.0	158	186	258	118	29
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	748	746	99.7	2	0.3	2	0	0	0	0
12	6 – Axle	482	469	97.3	13	2.7	5	8	0	0	0
13	7 – Axle or More	3044	2071	68.0	973	32.0	182	206	347	163	74
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	611	513	84.0	98	16.0	42	19	26	11	0
	Total Vehicles	38545	27565	71.5	10980	28.5	1949	2316	4517	1678	420
	Percent of Total Violations						17.8	21.1	41.1	15.3	3.8

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	5334	5334	147	2.8	0	0	0.0	0	0	0.0	
6	3 – Axle	1677	559	7	1.3	559	41	7.3	0	0	0.0	
7	4 – Axle or More	252	109	12	11.0	40	4	10.0	21	12	57.1	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	8121	5175	84	1.6	1473	15	1.0	0	0	0.0	
9	5 – Axle	130895	32450	1792	5.5	49119	11978	24.4	69	0	0.0	
10	6 – Axle or More	14560	2812	4	0.1	1992	447	22.4	2588	1381	53.4	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	3740	3740	338	9.0	0	0	0.0	0	0	0.0	
12	6 – Axle	2892	1909	66	3.5	472	18	3.8	13	9	69.2	
13	7 – Axle or More	22103	9322	386	4.1	6206	956	15.4	123	45	36.6	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	4277	4261	173	4.1	8	0	0.0	0	0	0.0	
	Total Axles	193851	65671	3009	1.6	59869	13459	6.9	2814	1447	0.7	