

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
Thursday 1 January Thru Saturday 31 January 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	2565	2494	97.2	71	2.8	33	18	14	5	0
6	3 – Axle	573	505	88.1	68	11.9	8	10	13	14	23
7	4 – Axle or More	64	47	73.4	17	26.6	4	1	4	3	5
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2041	2039	99.9	2	0.1	2	0	0	0	0
9	5 – Axle	28829	18971	65.8	9858	34.2	1702	2187	4276	1372	182
10	6 – Axle or More	2346	1481	63.1	865	36.9	187	210	315	126	25
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	1053	1052	99.9	1	0.1	1	0	0	0	0
12	6 – Axle	533	526	98.7	7	1.3	4	3	0	0	0
13	7 – Axle or More	3749	2350	62.7	1399	37.3	229	268	568	259	72
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	626	483	77.2	143	22.8	32	40	62	9	0
	Total Vehicles	42379	29948	70.7	12431	29.3	2202	2737	5252	1788	307
	Percent of Total Violations						17.7	22.0	42.2	14.4	2.5

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	5130	5130	192	3.7	0	0	0.0	0	0	0.0	
6	3 – Axle	1719	573	9	1.6	573	46	8.0	0	0	0.0	
7	4 – Axle or More	256	112	7	6.3	48	3	6.3	16	15	93.8	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	7762	5342	74	1.4	1210	20	1.7	0	0	0.0	
9	5 – Axle	144145	34953	1769	5.1	54476	12933	23.7	80	2	2.5	
10	6 – Axle or More	16333	3128	19	0.6	2464	508	20.6	2759	1448	52.5	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	5265	5265	411	7.8	0	0	0.0	0	0	0.0	
12	6 – Axle	3198	2137	86	4.0	511	11	2.2	13	10	76.9	
13	7 – Axle or More	27349	11171	447	4.0	7726	1359	17.6	242	82	33.9	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	4382	4354	247	5.7	14	6	42.9	0	0	0.0	
	Total Axles	215539	72165	3261	1.5	67022	14886	6.9	3110	1557	0.7	