

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 4 - Cotteral - I84 - 2.0 Mi. SE. of POE
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	1073	1070	99.7	3	0.3	2	0	1	0	0
6	3 – Axle	426	402	94.4	24	5.6	3	8	8	2	3
7	4 – Axle or More	55	53	96.4	2	3.6	0	2	0	0	0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	830	828	99.8	2	0.2	2	0	0	0	0
9	5 – Axle	45136	33580	74.4	11556	25.6	2729	2935	4378	1126	223
10	6 – Axle or More	2428	2158	88.9	270	11.1	82	95	56	21	16
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	2173	2173	100	0	0.0	0	0	0	0	0
12	6 – Axle	1042	1038	99.6	4	0.4	1	1	1	1	0
13	7 – Axle or More	2308	2000	86.7	308	13.3	104	71	97	29	7
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	931	908	97.5	23	2.5	7	11	4	1	0
	Total Vehicles	56402	44210	78.4	12192	21.6	2930	3123	4545	1180	249
	Percent of Total Violations						24.0	25.6	37.3	9.7	2.0

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	2146	2146	59	2.7	0	0	0.0	0	0	0.0	
6	3 – Axle	1278	426	15	3.5	426	7	1.6	0	0	0.0	
7	4 – Axle or More	220	92	8	8.7	34	0	0.0	20	4	20.0	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	3149	1919	50	2.6	612	10	1.6	2	0	0.0	
9	5 – Axle	225680	53619	1671	3.1	86023	14568	16.9	5	1	20.0	
10	6 – Axle or More	16388	3099	72	2.3	1891	290	15.3	3169	743	23.4	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	10865	10865	594	5.5	0	0	0.0	0	0	0.0	
12	6 – Axle	6252	4189	89	2.1	1015	5	0.5	11	4	36.4	
13	7 – Axle or More	17133	7225	164	2.3	4831	344	7.1	82	18	22.0	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	6517	6465	198	3.1	26	0	0.0	0	0	0.0	
	Total Axles	289628	90045	2920	1.0	94858	15224	5.3	3289	770	0.3	