

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
Monday 1 March Thru Wednesday 31 March 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	1575	1540	97.8	35	2.2	9	7	13	3	2
6	3 – Axle	568	529	93.1	39	6.9	6	7	14	6	6
7	4 – Axle or More	67	49	73.1	18	26.9	2	2	8	5	1
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1039	1038	99.9	1	0.1	1	0	0	0	0
9	5 – Axle	56956	40973	71.9	15983	28.1	3652	3696	5984	2100	320
10	6 – Axle or More	3043	2551	83.8	492	16.2	160	135	143	39	13
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	1413	1413	100	0	0.0	0	0	0	0	0
12	6 – Axle	977	968	99.1	9	0.9	6	1	1	1	0
13	7 – Axle or More	2791	2278	81.6	513	18.4	145	131	175	47	15
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	1954	1757	89.9	197	10.1	73	45	61	13	4
	Total Vehicles	70383	53096	75.4	17287	24.6	4054	4024	6399	2214	361
	Percent of Total Violations						23.5	23.3	37.0	12.8	2.1

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	
	SINGLE UNIT TRUCKS											
5	2 – Axle, 6 – Tire	3150	3150	138	4.4	0	0	0.0	0	0	0.0	
6	3 – Axle	1704	570	19	3.3	567	19	3.4	0	0	0.0	
7	4 – Axle or More	268	111	22	19.8	44	2	4.5	23	10	43.5	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	3967	2441	73	3.0	760	6	0.8	2	1	50.0	
9	5 – Axle	284780	68883	4058	5.9	107893	19065	17.7	37	0	0.0	
10	6 – Axle or More	20638	3880	112	2.9	2292	373	16.3	4058	1224	30.2	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	7065	7062	666	9.4	0	0	0.0	1	0	0.0	
12	6 – Axle	5862	3883	159	4.1	958	5	0.5	21	4	19.0	
13	7 – Axle or More	21085	9424	369	3.9	5598	463	8.3	155	21	13.5	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	13678	13656	740	5.4	11	1	9.1	0	0	0.0	
	Total Axles	362197	113060	6356	1.8	118123	19934	5.5	4297	1260	0.3	