

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 November Thru Tuesday 30 November 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	2003	1971	98.4	32	1.6	7	12	10	3	0
6	3 – Axle	776	700	90.2	76	9.8	7	4	10	34	21
7	4 – Axle or More	60	42	70.0	18	30.0	1	0	7	6	4
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1610	1606	99.8	4	0.2	1	2	0	0	1
9	5 – Axle	80848	57393	71.0	23455	29.0	4545	5600	9573	2818	567
10	6 – Axle or More	4822	3826	79.3	996	20.7	343	258	270	76	47
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	2032	2031	100	1	0.0	0	1	0	0	0
12	6 – Axle	1771	1768	99.8	3	0.2	0	0	0	3	0
13	7 – Axle or More	5223	4423	84.7	800	15.3	245	196	246	64	46
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	3157	3070	97.2	87	2.8	32	39	11	4	1
	Total Vehicles	102302	76830	75.1	25472	24.9	5181	6112	10127	3008	687
	Percent of Total Violations						20.3	24.0	39.8	11.8	2.7

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	4006	4006	141	3.5	0	0	0.0	0	0	0.0	
6	3 – Axle	2328	776	82	10.6	776	53	6.8	0	0	0.0	
7	4 – Axle or More	240	106	18	17.0	46	3	6.5	14	5	35.7	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	6209	3869	117	3.0	1152	25	2.2	12	1	8.3	
9	5 – Axle	404240	98611	7443	7.5	152744	30459	19.9	47	3	6.4	
10	6 – Axle or More	32876	6305	461	7.3	3495	675	19.3	6527	2205	33.8	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	10160	10145	523	5.2	3	0	0.0	3	0	0.0	
12	6 – Axle	10626	7063	243	3.4	1717	3	0.2	43	16	37.2	
13	7 – Axle or More	39368	17926	626	3.5	10337	961	9.3	256	72	28.1	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	22099	21985	697	3.2	57	4	7.0	0	0	0.0	
	Total Axles	532152	170792	10351	1.9	170327	32183	6.0	6902	2302	0.4	