

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
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	1128	1115	98.8	13	1.2	3	5	1	2	2
6	3 – Axle	442	419	94.8	23	5.2	2	3	5	4	9
7	4 – Axle or More	74	54	73.0	20	27.0	6	4	4	5	1
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	848	845	99.6	3	0.4	1	1	0	1	0
9	5 – Axle	50216	37686	75.0	12530	25.0	2853	2995	4559	1381	551
10	6 – Axle or More	2883	2569	89.1	314	10.9	133	80	68	24	9
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	2194	2191	99.9	3	0.1	2	0	0	1	0
12	6 – Axle	1055	1053	99.8	2	0.2	1	1	0	0	0
13	7 – Axle or More	2473	2180	88.2	293	11.8	100	85	63	32	12
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	1072	1039	96.9	33	3.1	20	8	3	1	1
	Total Vehicles	62385	49151	78.8	13234	21.2	3121	3182	4703	1451	585
	Percent of Total Violations						23.6	24.0	35.5	11.0	4.4

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	2256	2256	68	3.0	0	0	0.0	0	0	0.0	
6	3 – Axle	1326	442	25	5.7	442	11	2.5	0	0	0.0	
7	4 – Axle or More	296	113	15	13.3	39	0	0.0	35	15	42.9	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	3240	1934	67	3.5	647	10	1.5	4	1	25.0	
9	5 – Axle	251080	60608	2534	4.2	95203	15314	16.1	22	0	0.0	
10	6 – Axle or More	19519	3787	155	4.1	2262	285	12.6	3736	807	21.6	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	10970	10970	627	5.7	0	0	0.0	0	0	0.0	
12	6 – Axle	6330	4215	117	2.8	1038	2	0.2	13	2	15.4	
13	7 – Axle or More	18461	8075	214	2.7	5058	331	6.5	90	16	17.8	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	7504	7434	271	3.6	35	3	8.6	0	0	0.0	
	Total Axles	320982	99834	4093	1.3	104724	15956	5.0	3900	841	0.3	