

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 - Massacre Rocks - 186 - 3.8 Mi. E. of IC 21
Wednesday 1 December Thru Friday 31 December 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	1621	1596	98.5	25	1.5	13	7	3	2	0
6	3 – Axle	400	335	83.8	65	16.3	8	8	19	10	20
7	4 – Axle or More	8	6	75.0	2	25.0	0	1	1	0	0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	843	842	99.9	1	0.1	0	1	0	0	0
9	5 – Axle	22259	11943	53.7	10316	46.3	1896	2680	4559	903	127
10	6 – Axle or More	3099	2362	76.2	737	23.8	246	206	207	58	19
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	208	208	100	0	0.0	0	0	0	0	0
12	6 – Axle	250	242	96.8	8	3.2	7	0	1	0	0
13	7 – Axle or More	7734	4973	64.3	2761	35.7	235	410	1554	494	53
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	444	352	79.3	92	20.7	22	23	31	15	1
	Total Vehicles	36866	22859	62.0	14007	38.0	2427	3336	6375	1482	220
	Percent of Total Violations						17.3	23.8	45.5	10.6	1.6

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	3242	3242	103	3.2	0	0	0.0	0	0	0.0	
6	3 – Axle	1200	400	12	3.0	400	35	8.8	0	0	0.0	
7	4 – Axle or More	32	9	0	0.0	1	0	0.0	7	5	71.4	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	3221	2004	36	1.8	604	3	0.5	3	1	33.3	
9	5 – Axle	111295	29180	1820	6.2	41029	12582	30.7	19	0	0.0	
10	6 – Axle or More	20155	3522	19	0.5	3068	765	24.9	3499	1696	48.5	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	1040	1040	88	8.5	0	0	0.0	0	0	0.0	
12	6 – Axle	1500	994	64	6.4	238	7	2.9	10	5	50.0	
13	7 – Axle or More	54921	23508	1596	6.8	15597	1808	11.6	73	23	31.5	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	3108	2612	150	5.7	248	29	11.7	0	0	0.0	
	Total Axles	199714	66511	3888	1.9	61185	15229	7.6	3611	1730	0.9	