

IDAHO TRANSPORTATION DEPARTMENT
IDAHO LAW REPORT – From 2002 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
Monday 1 July Thru Wednesday 31 July 2002
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	3517	3503	99.6	14	0.4	2	5	6	1	0
6	3 – Axle	960	870	90.6	90	9.4	22	13	33	12	10
7	4 – Axle or More	82	74	90.2	8	9.8	0	1	5	2	0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1816	1816	100	0	0.0	0	0	0	0	0
9	5 – Axle	33118	29149	88.0	3969	12.0	2378	1059	449	26	2
10	6 – Axle or More	4105	3678	89.6	427	10.4	197	142	75	12	1
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	216	216	100	0	0.0	0	0	0	0	0
12	6 – Axle	216	216	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	2987	1997	66.9	990	33.1	378	338	246	19	9
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	534	480	89.9	54	10.1	27	18	9	0	0
Total Vehicles		47551	41999	88.3	5552	11.7	3004	1576	823	72	22
Percent of Total Violations							54.1	28.4	14.8	1.3	0.4

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	7034	7034	78	1.1	0	0	0.0	0	0	0.0
6	3 – Axle	2880	960	30	3.1	960	27	2.8	0	0	0.0
7	4 – Axle or More	328	152	9	5.9	67	0	0.0	14	4	28.6
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	6743	4548	17	0.4	1087	2	0.2	7	0	0.0
9	5 – Axle	165590	42918	388	0.9	61279	1244	2.0	38	0	0.0
10	6 – Axle or More	27179	4781	87	1.8	3936	105	2.7	4842	1104	22.8
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	1080	1080	10	0.9	0	0	0.0	0	0	0.0
12	6 – Axle	1296	787	8	1.0	220	5	2.3	23	1	4.3
13	7 – Axle or More	21536	8823	211	2.4	6241	139	2.2	77	4	5.2
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	3738	3382	55	1.6	178	0	0.0	0	0	0.0
Total Axles		237404	74465	893	0.4	73968	1522	0.6	5001	1113	0.5