

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
Saturday 1 June Thru Sunday 30 June 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	3865	3858	99.8	7	0.2	3	3	1	0	0
6	3 – Axle	934	861	92.2	73	7.8	14	11	24	17	7
7	4 – Axle or More	74	62	83.8	12	16.2	5	0	6	1	0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2189	2189	100	0	0.0	0	0	0	0	0
9	5 – Axle	40504	34606	85.4	5898	14.6	3137	1759	867	34	3
10	6 – Axle or More	6114	5405	88.4	709	11.6	296	210	178	18	6
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	288	288	100	0	0.0	0	0	0	0	0
12	6 – Axle	247	246	99.6	1	0.4	1	0	0	0	0
13	7 – Axle or More	3665	2499	68.2	1166	31.8	339	381	360	55	29
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	584	519	88.9	65	11.1	26	22	14	3	0
Total Vehicles		58464	50533	86.4	7931	13.6	3821	2386	1450	128	45
Percent of Total Violations							48.2	30.1	18.3	1.6	0.6

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	7730	7730	77	1.0	0	0	0.0	0	0	0.0
6	3 – Axle	2802	934	25	2.7	934	29	3.1	0	0	0.0
7	4 – Axle or More	296	140	13	9.3	60	1	1.7	12	1	8.3
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	8103	5553	34	0.6	1266	1	0.1	6	0	0.0
9	5 – Axle	202520	53066	756	1.4	74646	2219	3.0	54	0	0.0
10	6 – Axle or More	40640	7366	450	6.1	5621	156	2.8	7344	1637	22.3
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	1440	1440	31	2.2	0	0	0.0	0	0	0.0
12	6 – Axle	1482	917	14	1.5	272	4	1.5	7	1	14.3
13	7 – Axle or More	26530	10790	224	2.1	7660	255	3.3	140	36	25.7
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	4088	3658	49	1.3	215	12	5.6	0	0	0.0
Total Axles		295631	91594	1673	0.6	90674	2677	0.9	7563	1675	0.6