

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 1 - Wolf Lodge - I90 - 1 Mi. E. of Harrison Exit #22
Thursday 1 August Thru Saturday 31 August 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	7981	7877	98.7	104	1.3	31	29	22	14	7
6	3 – Axle	6272	5283	84.2	989	15.8	187	175	253	170	204
7	4 – Axle or More	273	151	55.3	122	44.7	21	21	34	26	19
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2959	2952	99.8	7	0.2	1	1	4	0	1
9	5 – Axle	36243	28388	78.3	7855	21.7	1842	1850	2246	851	959
10	6 – Axle or More	4052	3214	79.3	838	20.7	239	175	218	101	102
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	383	375	97.9	8	2.1	3	1	4	0	0
12	6 – Axle	728	693	95.2	35	4.8	15	9	7	3	1
13	7 – Axle or More	1471	1078	73.3	393	26.7	73	82	119	59	58
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	315	221	70.2	94	29.8	14	15	39	16	10
Total Vehicles		60677	50232	82.8	10445	17.2	2426	2358	2946	1240	1361
Percent of Total Violations							23.2	22.6	28.2	11.9	13.0

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	15962	15962	279	1.7	0	0	0.0	0	0	0.0
6	3 – Axle	18816	6274	393	6.3	6271	450	7.2	0	0	0.0
7	4 – Axle or More	1109	311	57	18.3	21	2	9.5	252	120	47.6
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	10865	7582	108	1.4	1586	7	0.4	37	14	37.8
9	5 – Axle	181215	48911	4088	8.4	66011	8019	12.1	94	13	13.8
10	6 – Axle or More	27841	5243	285	5.4	3259	464	14.2	5360	1870	34.9
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	1915	1915	151	7.9	0	0	0.0	0	0	0.0
12	6 – Axle	4368	2741	184	6.7	758	35	4.6	37	15	40.5
13	7 – Axle or More	10963	4055	311	7.7	3115	207	6.6	226	73	32.3
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	2205	2137	225	10.5	34	0	0.0	0	0	0.0
Total Axles		275259	95131	6081	2.2	81055	9184	3.3	6006	2105	0.8