

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
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	9081	8967	98.7	114	1.3	37	18	35	11	8
6	3 – Axle	7083	5891	83.2	1192	16.8	207	173	316	172	324
7	4 – Axle or More	363	194	53.4	169	46.6	12	35	39	26	57
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	3031	3022	99.7	9	0.3	3	4	0	0	2
9	5 – Axle	36854	30719	83.4	6135	16.6	1404	1290	1647	706	1007
10	6 – Axle or More	4262	3526	82.7	736	17.3	193	165	174	116	88
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	444	437	98.4	7	1.6	2	4	1	0	0
12	6 – Axle	709	683	96.3	26	3.7	10	4	7	4	1
13	7 – Axle or More	1533	1223	79.8	310	20.2	59	75	90	37	49
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	312	254	81.4	58	18.6	13	15	15	6	9
Total Vehicles		63672	54916	86.2	8756	13.8	1940	1783	2324	1078	1545
Percent of Total Violations							22.2	20.4	26.5	12.3	17.6

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	18162	18162	314	1.7	0	0	0.0	0	0	0.0
6	3 – Axle	21249	7083	571	8.1	7083	526	7.4	0	0	0.0
7	4 – Axle or More	1496	438	99	22.6	28	3	10.7	334	175	52.4
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	11054	7938	128	1.6	1516	12	0.8	28	13	46.4
9	5 – Axle	184270	50133	4053	8.1	66929	6369	9.5	93	21	22.6
10	6 – Axle or More	29294	5714	377	6.6	3474	431	12.4	5544	1535	27.7
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	2220	2220	140	6.3	0	0	0.0	0	0	0.0
12	6 – Axle	4254	2679	147	5.5	747	21	2.8	27	3	11.1
13	7 – Axle or More	11385	4206	218	5.2	3300	151	4.6	193	67	34.7
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	2184	2054	136	6.6	65	4	6.2	0	0	0.0
Total Axles		285568	100627	6183	2.2	83142	7517	2.6	6219	1814	0.6