

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
Sunday 1 September Thru Monday 30 September 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	8351	8241	98.7	110	1.3	32	27	33	8	6
6	3 – Axle	6783	6015	88.7	768	11.3	192	120	210	125	121
7	4 – Axle or More	288	173	60.1	115	39.9	24	12	44	17	18
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	3179	3169	99.7	10	0.3	6	4	0	0	0
9	5 – Axle	48349	38749	80.1	9600	19.9	2790	2405	2357	943	945
10	6 – Axle or More	5554	4464	80.4	1090	19.6	327	279	273	88	121
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	356	350	98.3	6	1.7	1	1	4	0	0
12	6 – Axle	952	902	94.7	50	5.3	15	14	18	2	1
13	7 – Axle or More	2010	1469	73.1	541	26.9	118	104	161	94	62
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	333	298	89.5	35	10.5	15	12	6	2	0
Total Vehicles		76155	63830	83.8	12325	16.2	3520	2978	3106	1279	1274
Percent of Total Violations							28.6	24.2	25.2	10.4	10.3

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	16702	16702	323	1.9	0	0	0.0	0	0	0.0
6	3 – Axle	20349	6785	423	6.2	6782	261	3.8	0	0	0.0
7	4 – Axle or More	1192	342	46	13.5	11	1	9.1	276	149	54.0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	11720	8180	132	1.6	1716	1	0.1	36	5	13.9
9	5 – Axle	241745	65691	5612	8.5	87916	8365	9.5	74	28	37.8
10	6 – Axle or More	38463	7359	394	5.4	4368	512	11.7	7456	2507	33.6
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	1780	1780	115	6.5	0	0	0.0	0	0	0.0
12	6 – Axle	5712	3536	258	7.3	1016	47	4.6	48	20	41.7
13	7 – Axle or More	14958	5578	384	6.9	4294	294	6.8	264	85	32.2
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	2331	2035	96	4.7	148	0	0.0	0	0	0.0
Total Axles		354952	117988	7783	2.2	106251	9481	2.7	8154	2794	0.8