

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 - Samuels - US95 - 1 Mi. N. of Pack River Bridge
Monday 1 April Thru Tuesday 30 April 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	2213	2196	99.2	17	0.8	6	2	6	2	1
6	3 – Axle	996	833	83.6	163	16.4	29	32	54	31	17
7	4 – Axle or More	35	32	91.4	3	8.6	2	1	0	0	0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	788	787	99.9	1	0.1	1	0	0	0	0
9	5 – Axle	6846	6014	87.8	832	12.2	392	230	177	21	2
10	6 – Axle or More	6299	5695	90.4	604	9.6	278	165	137	21	3
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	33	33	100	0	0.0	0	0	0	0	0
12	6 – Axle	135	135	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	860	623	72.4	237	27.6	92	65	57	18	5
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	25	23	92.0	2	8.0	1	1	0	0	0
Total Vehicles		18230	16371	89.8	1859	10.2	801	496	431	93	28
Percent of Total Violations							43.1	26.7	23.2	5.0	1.5

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	4426	4426	64	1.4	0	0	0.0	0	0	0.0
6	3 – Axle	2988	996	26	2.6	996	61	6.1	0	0	0.0
7	4 – Axle or More	141	41	0	0.0	5	0	0.0	30	5	16.7
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2829	1977	22	1.1	426	1	0.2	0	0	0.0
9	5 – Axle	34230	8727	106	1.2	12717	428	3.4	23	0	0.0
10	6 – Axle or More	42655	7572	39	0.5	6803	293	4.3	7159	1426	19.9
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	165	165	1	0.6	0	0	0.0	0	0	0.0
12	6 – Axle	810	533	9	1.7	134	0	0.0	3	0	0.0
13	7 – Axle or More	6417	2196	40	1.8	1797	83	4.6	209	60	28.7
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	175	75	0	0.0	50	0	0.0	0	0	0.0
Total Axles		94836	26708	307	0.3	22928	866	0.9	7424	1491	1.6