

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 - 190 - 1 Mi. E. of Harrison Exit #22
Tuesday 1 October Thru Thursday 31 October 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	4982	4882	98.0	100	2.0	22	21	33	19	4
6	3 – Axle	5946	5228	87.9	718	12.1	174	142	188	101	113
7	4 – Axle or More	135	111	82.2	24	17.8	4	6	8	2	4
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1923	1920	99.8	3	0.2	1	1	1	0	0
9	5 – Axle	37723	28146	74.6	9577	25.4	1937	1863	3036	1574	1035
10	6 – Axle or More	4212	3189	75.7	1023	24.3	246	208	307	136	126
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	360	355	98.6	5	1.4	3	0	2	0	0
12	6 – Axle	806	767	95.2	39	4.8	15	13	5	5	1
13	7 – Axle or More	1652	1155	69.9	497	30.1	85	74	147	112	79
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	176	142	80.7	34	19.3	8	8	11	5	2
	Total Vehicles	57915	45895	79.2	12020	20.8	2495	2336	3738	1954	1364
	Percent of Total Violations						20.8	19.4	31.1	16.3	11.3

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	9964	9964	274	2.7	0	0	0.0	0	0	0.0
6	3 – Axle	17838	5946	414	7.0	5946	259	4.4	0	0	0.0
7	4 – Axle or More	550	150	14	9.3	5	2	40.0	130	26	20.0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	7160	4765	109	2.3	1178	15	1.3	13	0	0.0
9	5 – Axle	188615	51665	5999	11.6	68409	10718	15.7	44	6	13.6
10	6 – Axle or More	29257	5702	396	6.9	3289	574	17.5	5659	1961	34.7
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	1800	1800	109	6.1	0	0	0.0	0	0	0.0
12	6 – Axle	4836	3096	217	7.0	807	29	3.6	42	9	21.4
13	7 – Axle or More	12237	4477	369	8.2	3550	358	10.1	220	110	50.0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	1232	1164	100	8.6	34	4	11.8	0	0	0.0
	Total Axles	273489	88729	8001	2.9	83218	11959	4.4	6108	2112	0.8