

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 4 - Filer - US30 - 2.0 Mi. W. C/L
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	2379	2351	98.8	28	1.2	14	7	7	0	0
6	3 – Axle	1270	1040	81.9	230	18.1	41	43	68	44	34
7	4 – Axle or More	142	118	83.1	24	16.9	7	9	5	2	0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	547	547	100	0	0.0	0	0	0	0	0
9	5 – Axle	2531	2353	93.0	178	7.0	75	50	39	8	2
10	6 – Axle or More	545	510	93.6	35	6.4	18	12	4	0	1
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	1	1	100	0	0.0	0	0	0	0	0
12	6 – Axle	21	21	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	117	98	83.8	19	16.2	5	7	7	0	0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	4	1	25.0	3	75.0	0	2	1	0	0
Total Vehicles		7557	7040	93.2	517	6.8	160	130	131	54	37
Percent of Total Violations							30.9	25.1	25.3	10.4	7.2

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	4758	4758	168	3.5	0	0	0.0	0	0	0.0
6	3 – Axle	3810	1270	203	16.0	1270	67	5.3	0	0	0.0
7	4 – Axle or More	579	158	43	27.2	5	1	20.0	137	15	10.9
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1840	1436	32	2.2	190	7	3.7	8	1	12.5
9	5 – Axle	12655	2908	168	5.8	4863	124	2.5	7	0	0.0
10	6 – Axle or More	3850	873	123	14.1	278	8	2.9	807	81	10.0
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	5	5	0	0.0	0	0	0.0	0	0	0.0
12	6 – Axle	126	57	6	10.5	33	2	6.1	1	0	0.0
13	7 – Axle or More	873	331	12	3.6	271	3	1.1	0	0	0.0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	28	18	1	5.6	5	1	20.0	0	0	0.0
Total Axles		28524	11814	756	2.7	6915	213	0.7	960	97	0.3