

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 - Flattop - US93 - 1.1 Mi. N. of JCT SH25
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	1671	1651	98.8	20	1.2	8	4	8	0	0
6	3 – Axle	644	550	85.4	94	14.6	6	22	40	21	5
7	4 – Axle or More	12	10	83.3	2	16.7	0	2	0	0	0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	464	464	100	0	0.0	0	0	0	0	0
9	5 – Axle	2527	2454	97.1	73	2.9	41	10	12	10	0
10	6 – Axle or More	755	745	98.7	10	1.3	4	0	4	2	0
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	55	55	100	0	0.0	0	0	0	0	0
12	6 – Axle	30	30	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	1304	1182	90.6	122	9.4	40	32	12	22	16
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	90	84	93.3	6	6.7	2	0	2	0	2
Total Vehicles		7552	7225	95.7	327	4.3	101	70	78	55	23
Percent of Total Violations							30.9	21.4	23.9	16.8	7.0

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	3342	3342	44	1.3	0	0	0.0	0	0	0.0
6	3 – Axle	1932	644	45	7.0	644	25	3.9	0	0	0.0
7	4 – Axle or More	48	18	0	0.0	6	0	0.0	6	0	0.0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1699	1101	10	0.9	299	2	0.7	0	0	0.0
9	5 – Axle	12635	3087	78	2.5	4768	52	1.1	4	0	0.0
10	6 – Axle or More	5174	1076	65	6.0	624	7	1.1	950	51	5.4
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	275	275	0	0.0	0	0	0.0	0	0	0.0
12	6 – Axle	180	102	8	7.8	39	2	5.1	0	0	0.0
13	7 – Axle or More	9220	3900	102	2.6	2645	98	3.7	10	0	0.0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	630	458	16	3.5	86	0	0.0	0	0	0.0
Total Axles		35135	14003	368	1.0	9111	186	0.5	970	51	0.1