

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 6 - Rigby - US20 - 1.9 Mi. S. of Rigby C/L
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	8737	8475	97.0	262	3.0	73	61	65	41	16
6	3 – Axle	3549	2884	81.3	665	18.7	89	93	147	144	192
7	4 – Axle or More	323	239	74.0	84	26.0	17	18	30	9	10
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	3186	3182	99.9	4	0.1	3	1	0	0	0
9	5 – Axle	22507	19808	88.0	2699	12.0	933	659	711	273	98
10	6 – Axle or More	4762	4310	90.5	452	9.5	156	114	125	41	16
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	120	120	100	0	0.0	0	0	0	0	0
12	6 – Axle	146	146	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	2166	1912	88.3	254	11.7	42	60	64	58	30
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	151	144	95.4	7	4.6	2	4	1	0	0
Total Vehicles		45647	41220	90.3	4427	9.7	1315	1010	1143	566	362
Percent of Total Violations							29.7	22.8	25.8	12.8	8.2

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	17474	17474	648	3.7	0	0	0.0	0	0	0.0
6	3 – Axle	10647	3549	364	10.3	3549	334	9.4	0	0	0.0
7	4 – Axle or More	1305	573	85	14.8	237	12	5.1	86	24	27.9
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	11431	7932	112	1.4	1715	5	0.3	23	6	26.1
9	5 – Axle	112535	28050	1004	3.6	42160	2093	5.0	55	0	0.0
10	6 – Axle or More	30456	5434	340	6.3	5338	391	7.3	4782	1094	22.9
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	600	600	1	0.2	0	0	0.0	0	0	0.0
12	6 – Axle	876	481	30	6.2	82	0	0.0	77	1	1.3
13	7 – Axle or More	15492	6523	195	3.0	4249	154	3.6	157	15	9.6
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	1057	687	3	0.4	185	1	0.5	0	0	0.0
Total Axles		201873	71303	2782	1.4	57515	2990	1.5	5180	1140	0.6