

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
Wednesday 1 May Thru Friday 31 May 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	7926	7830	98.8	96	1.2	49	14	22	7	3
6	3 – Axle	3468	2777	80.1	691	19.9	118	79	185	148	161
7	4 – Axle or More	289	218	75.4	71	24.6	15	10	25	12	8
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	3082	3081	100	1	0.0	0	1	0	0	0
9	5 – Axle	25414	22931	90.2	2483	9.8	1215	703	443	64	25
10	6 – Axle or More	6411	6091	95.0	320	5.0	150	96	56	13	5
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	156	156	100	0	0.0	0	0	0	0	0
12	6 – Axle	94	94	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	2437	2092	85.8	345	14.2	141	111	78	7	8
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	113	109	96.5	4	3.5	4	0	0	0	0
Total Vehicles		49390	45379	91.9	4011	8.1	1692	1014	809	251	210
Percent of Total Violations							42.2	25.3	20.2	6.3	5.2

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	15852	15852	355	2.2	0	0	0.0	0	0	0.0
6	3 – Axle	10404	3468	318	9.2	3468	297	8.6	0	0	0.0
7	4 – Axle or More	1178	512	69	13.5	201	13	6.5	88	11	12.5
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	10995	7719	80	1.0	1608	6	0.4	20	1	5.0
9	5 – Axle	127070	30991	400	1.3	47981	1256	2.6	39	1	2.6
10	6 – Axle or More	40894	7227	192	2.7	6539	274	4.2	6863	1269	18.5
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	780	780	3	0.4	0	0	0.0	0	0	0.0
12	6 – Axle	564	319	30	9.4	67	1	1.5	37	3	8.1
13	7 – Axle or More	17352	7117	63	0.9	4975	59	1.2	95	13	13.7
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	791	527	1	0.2	126	1	0.8	4	0	0.0
Total Axles		225880	74512	1511	0.7	64965	1907	0.8	7146	1298	0.6