

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
Monday 1 July Thru Wednesday 31 July 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	9615	9394	97.7	221	2.3	60	50	52	45	10
6	3 – Axle	4690	3696	78.8	994	21.2	133	130	235	158	338
7	4 – Axle or More	527	390	74.0	137	26.0	22	24	43	21	27
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	3442	3439	99.9	3	0.1	0	0	2	1	0
9	5 – Axle	18996	16868	88.8	2128	11.2	712	515	609	190	65
10	6 – Axle or More	3790	3512	92.7	278	7.3	93	68	71	25	21
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	133	133	100	0	0.0	0	0	0	0	0
12	6 – Axle	110	108	98.2	2	1.8	2	0	0	0	0
13	7 – Axle or More	1142	1035	90.6	107	9.4	25	25	38	13	6
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	54	49	90.7	5	9.3	2	1	2	0	0
Total Vehicles		42499	38624	90.9	3875	9.1	1049	813	1052	453	467
Percent of Total Violations							27.1	21.0	27.1	11.7	12.1

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	19230	19230	507	2.6	0	0	0.0	0	0	0.0
6	3 – Axle	14070	4690	593	12.6	4690	461	9.8	0	0	0.0
7	4 – Axle or More	2131	907	141	15.5	360	12	3.3	168	50	29.8
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	12262	8650	102	1.2	1746	9	0.5	40	11	27.5
9	5 – Axle	94980	22995	840	3.7	35916	1577	4.4	51	1	2.0
10	6 – Axle or More	23863	4203	232	5.5	3932	281	7.1	3932	780	19.8
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	665	662	7	1.1	0	0	0.0	1	0	0.0
12	6 – Axle	660	377	26	6.9	83	0	0.0	39	4	10.3
13	7 – Axle or More	8184	3251	29	0.9	2360	49	2.1	71	12	16.9
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	378	254	10	3.9	50	0	0.0	8	0	0.0
Total Axles		176423	65219	2487	1.4	49137	2389	1.4	4310	858	0.5