

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 3 - Mesa - US95 - .8 Mi. N. of Indian Valley Rd.
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	527	523	99.2	4	0.8	3	0	1	0	0
6	3 – Axle	595	533	89.6	62	10.4	9	6	13	19	15
7	4 – Axle or More	17	17	100	0	0.0	0	0	0	0	0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	173	173	100	0	0.0	0	0	0	0	0
9	5 – Axle	1161	1129	97.2	32	2.8	18	7	3	2	2
10	6 – Axle or More	223	221	99.1	2	0.9	0	0	2	0	0
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	21	21	100	0	0.0	0	0	0	0	0
12	6 – Axle	16	16	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	81	79	97.5	2	2.5	2	0	0	0	0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More										
Total Vehicles		2814	2712	96.4	102	3.6	32	13	19	21	17
Percent of Total Violations							31.4	12.7	18.6	20.6	16.7

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	1054	1054	21	2.0	0	0	0.0	0	0	0.0
6	3 – Axle	1785	595	49	8.2	595	25	4.2	0	0	0.0
7	4 – Axle or More	68	25	0	0.0	8	0	0.0	9	0	0.0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	619	418	5	1.2	93	0	0.0	5	0	0.0
9	5 – Axle	5805	1538	60	3.9	2132	20	0.9	1	0	0.0
10	6 – Axle or More	1453	258	15	5.8	218	2	0.9	253	4	1.6
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	105	105	2	1.9	0	0	0.0	0	0	0.0
12	6 – Axle	96	59	0	0.0	17	0	0.0	1	0	0.0
13	7 – Axle or More	610	202	6	3.0	192	0	0.0	8	0	0.0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More										
Total Axles		11595	4254	158	1.4	3255	47	0.4	277	4	0.0