

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.
Thursday 1 August Thru Saturday 31 August 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	576	576	100	0	0.0	0	0	0	0	0
6	3 – Axle	443	407	91.9	36	8.1	5	7	13	9	2
7	4 – Axle or More	28	23	82.1	5	17.9	2	0	2	1	0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	145	145	100	0	0.0	0	0	0	0	0
9	5 – Axle	1096	1085	99.0	11	1.0	3	1	5	1	1
10	6 – Axle or More	215	212	98.6	3	1.4	3	0	0	0	0
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	14	14	100	0	0.0	0	0	0	0	0
12	6 – Axle	15	15	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	87	86	98.9	1	1.1	0	0	0	1	0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	5	5	100	0	0.0	0	0	0	0	0
Total Vehicles		2624	2568	97.9	56	2.1	13	8	20	12	3
Percent of Total Violations							23.2	14.3	35.7	21.4	5.4

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	1152	1152	13	1.1	0	0	0.0	0	0	0.0
6	3 – Axle	1329	443	24	5.4	443	6	1.4	0	0	0.0
7	4 – Axle or More	112	31	4	12.9	3	0	0.0	25	4	16.0
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	522	348	13	3.7	81	1	1.2	4	1	25.0
9	5 – Axle	5480	1449	50	3.5	2011	10	0.5	3	0	0.0
10	6 – Axle or More	1432	253	3	1.2	183	2	1.1	271	6	2.2
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	70	70	10	14.3	0	0	0.0	0	0	0.0
12	6 – Axle	90	60	2	3.3	15	0	0.0	0	0	0.0
13	7 – Axle or More	657	206	2	1.0	203	3	1.5	15	0	0.0
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	35	15	0	0.0	10	0	0.0	0	0	0.0
Total Axles		10879	4027	121	1.1	2949	22	0.2	318	11	0.1