

IDAHO TRANSPORTATION DEPARTMENT
IDAHO LAW REPORT – From 2004 Permanent Weigh-In-Motion Data
Idaho Law – 1st axle – 15k, Sngl Axle – 20k, Tandem Axles – 34k, Tridems – 42.5k
District 4 - Filer - US30 - 2.0 Mi. W. C/L
Wednesday 1 September Thru Thursday 30 September 2004
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	2972	2946	99.1	26	0.9	6	9	8	2	1
6	3 – Axle	1368	1181	86.3	187	13.7	15	38	35	34	65
7	4 – Axle or More	60	42	70.0	18	30.0	1	1	7	4	5
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	667	664	99.6	3	0.4	1	0	0	1	1
9	5 – Axle	3802	3210	84.4	592	15.6	99	73	134	92	188
10	6 – Axle or More	427	355	83.1	72	16.9	16	8	19	15	14
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	6	6	100	0	0.0	0	0	0	0	0
12	6 – Axle	33	31	93.9	2	6.1	0	1	1	0	0
13	7 – Axle or More	264	231	87.5	33	12.5	5	3	9	2	14
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	9	8	88.9	1	11.1	0	0	0	0	1
	Total Vehicles	9608	8674	90.3	934	9.7	143	133	213	150	289
	Percent of Total Violations						15.3	14.2	22.8	16.1	30.9

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	5944	5944	96	1.6	0	0	0.0	0	0	0.0	
6	3 – Axle	4104	1368	156	11.4	1368	98	7.2	0	0	0.0	
7	4 – Axle or More	240	69	8	11.6	9	0	0.0	51	24	47.1	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	2411	1644	35	2.1	379	10	2.6	3	0	0.0	
9	5 – Axle	19010	4402	335	7.6	7295	813	11.1	6	0	0.0	
10	6 – Axle or More	2753	523	49	9.4	359	72	20.1	504	123	24.4	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	30	30	0	0.0	0	0	0.0	0	0	0.0	
12	6 – Axle	198	110	18	16.4	35	0	0.0	6	1	16.7	
13	7 – Axle or More	1905	825	48	5.8	531	37	7.0	6	1	16.7	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	63	46	5	10.9	7	1	14.3	1	0	0.0	
	Total Axles	36658	14961	750	2.0	9983	1031	2.8	577	149	0.4	