

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
Sunday 1 August Thru Tuesday 31 August 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	2624	2595	98.9	29	1.1	8	6	7	5	2
6	3 – Axle	1741	1573	90.4	168	9.6	22	33	30	25	58
7	4 – Axle or More	46	41	89.1	5	10.9	2	0	1	1	1
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	625	621	99.4	4	0.6	1	2	0	1	0
9	5 – Axle	3426	2821	82.3	605	17.7	82	76	122	102	212
10	6 – Axle or More	436	352	80.7	84	19.3	14	19	22	15	14
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less										
12	6 – Axle	9	9	100	0	0.0	0	0	0	0	0
13	7 – Axle or More	252	208	82.5	44	17.5	3	6	10	9	16
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	6	5	83.3	1	16.7	0	0	0	0	1
	Total Vehicles	9165	8225	89.7	940	10.3	132	142	192	158	304
	Percent of Total Violations						14.0	15.1	20.4	16.8	32.3

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	5248	5248	108	2.1	0	0	0.0	0	0	0.0	
6	3 – Axle	5223	1741	100	5.7	1741	89	5.1	0	0	0.0	
7	4 – Axle or More	188	58	6	10.3	8	0	0.0	38	6	15.8	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	2247	1538	61	4.0	341	7	2.1	9	0	0.0	
9	5 – Axle	17130	3901	471	12.1	6607	897	13.6	5	0	0.0	
10	6 – Axle or More	2844	541	74	13.7	343	63	18.4	539	151	28.0	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less											
12	6 – Axle	54	25	4	16.0	13	0	0.0	1	0	0.0	
13	7 – Axle or More	1885	766	54	7.0	549	54	9.8	7	6	85.7	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	42	21	6	28.6	6	0	0.0	3	0	0.0	
	Total Axles	34861	13839	884	2.5	9608	1110	3.2	602	163	0.5	