

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 1 - Samuels - US95 - 1 Mi. N. of Pack River Bridge
Thursday 1 January Thru Saturday 31 January 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	2040	1990	97.5	50	2.5	13	5	17	14	0
6	3 – Axle	2020	1611	79.8	409	20.2	37	49	120	111	92
7	4 – Axle or More	157	92	58.6	65	41.4	15	11	30	2	7
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	583	583	100	0	0.0	0	0	0	0	0
9	5 – Axle	5178	3043	58.8	2135	41.2	443	573	844	203	38
10	6 – Axle or More	3657	2646	72.4	1011	27.6	323	246	318	71	51
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	44	44	100	0	0.0	0	0	0	0	0
12	6 – Axle	101	93	92.1	8	7.9	1	0	7	0	0
13	7 – Axle or More	634	362	57.1	272	42.9	43	66	103	41	19
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	10	8	80.0	2	20.0	0	1	0	1	0
	Total Vehicles	14424	10472	72.6	3952	27.4	875	951	1439	443	207
	Percent of Total Violations						22.1	24.1	36.4	11.2	5.2

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	4080	4080	157	3.8	0	0	0.0	0	0	0.0	
6	3 – Axle	6060	2020	21	1.0	2020	278	13.8	0	0	0.0	
7	4 – Axle or More	634	170	2	1.2	7	0	0.0	150	106	70.7	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	2141	1390	41	2.9	374	2	0.5	1	1	100	
9	5 – Axle	25890	6220	318	5.1	9814	2453	25.0	14	1	7.1	
10	6 – Axle or More	24721	4729	120	2.5	4083	711	17.4	3942	1643	41.7	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	220	220	5	2.3	0	0	0.0	0	0	0.0	
12	6 – Axle	606	398	39	9.8	104	1	1.0	0	0	0.0	
13	7 – Axle or More	4621	1719	100	5.8	1292	196	15.2	106	53	50.0	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	70	30	0	0.0	20	1	5.0	0	0	0.0	
	Total Axles	69043	20976	803	1.2	17714	3642	5.3	4213	1804	2.6	