

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 6 - Rigby - US20 - 1.9 Mi. S. of Rigby C/L
Thursday 1 April Thru Friday 30 April 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	9374	8938	95.3	436	4.7	123	130	89	49	34
6	3 – Axle	4144	2949	71.2	1195	28.8	108	114	250	249	474
7	4 – Axle or More	331	192	58.0	139	42.0	19	30	31	21	38
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	3868	3863	99.9	5	0.1	2	0	2	1	0
9	5 – Axle	30052	20578	68.5	9474	31.5	1877	2300	3682	1108	376
10	6 – Axle or More	8899	6947	78.1	1952	21.9	717	507	497	151	80
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	145	145	100	0	0.0	0	0	0	0	0
12	6 – Axle	305	301	98.7	4	1.3	3	0	1	0	0
13	7 – Axle or More	2946	1750	59.4	1196	40.6	167	201	403	234	189
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	114	102	89.5	12	10.5	2	0	5	5	0
	Total Vehicles	60178	45765	76.0	14413	24.0	3018	3282	4960	1818	1191
	Percent of Total Violations						20.9	22.8	34.4	12.6	8.3

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	18748	18748	1041	5.6	0	0	0.0	0	0	0.0	
6	3 – Axle	12432	4144	329	7.9	4144	849	20.5	0	0	0.0	
7	4 – Axle or More	1348	540	101	18.7	182	9	4.9	148	95	64.2	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	14151	9341	235	2.5	2381	46	1.9	16	11	68.8	
9	5 – Axle	150260	36821	1388	3.8	56652	11535	20.4	45	2	4.4	
10	6 – Axle or More	56759	10421	363	3.5	8874	2190	24.7	9530	4223	44.3	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	725	725	29	4.0	0	0	0.0	0	0	0.0	
12	6 – Axle	1830	835	92	11.0	352	53	15.1	97	14	14.4	
13	7 – Axle or More	21034	8773	663	7.6	5904	1097	18.6	151	73	48.3	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	798	541	37	6.8	91	7	7.7	25	0	0.0	
	Total Axles	278085	90889	4278	1.5	78580	15786	5.7	10012	4418	1.6	