

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 July Thru Saturday 31 July 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	9720	9381	96.5	339	3.5	87	53	100	43	39
6	3 – Axle	5220	4159	79.7	1061	20.3	87	73	154	169	578
7	4 – Axle or More	1080	624	57.8	456	42.2	43	42	93	107	170
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	3896	3879	99.6	17	0.4	8	4	4	0	1
9	5 – Axle	23395	17013	72.7	6382	27.3	1104	1290	2282	939	688
10	6 – Axle or More	4337	3501	80.7	836	19.3	278	231	217	63	45
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	150	150	100	0	0.0	0	0	0	0	0
12	6 – Axle	308	305	99.0	3	1.0	2	1	0	0	0
13	7 – Axle or More	1429	1169	81.8	260	18.2	44	53	85	45	32
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	98	86	87.8	12	12.2	0	5	3	2	2
	Total Vehicles	49633	40267	81.1	9366	18.9	1653	1752	2938	1368	1555
	Percent of Total Violations						17.6	18.7	31.4	14.6	16.6

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	19440	19440	841	4.3	0	0	0.0	0	0	0.0	
6	3 – Axle	15660	5220	442	8.5	5220	813	15.6	0	0	0.0	
7	4 – Axle or More	4484	1687	391	23.2	443	20	4.5	637	341	53.5	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	14247	9927	195	2.0	2100	36	1.7	40	18	45.0	
9	5 – Axle	116975	28155	1791	6.4	44353	8385	18.9	38	1	2.6	
10	6 – Axle or More	27876	5025	240	4.8	4347	848	19.5	4719	1744	37.0	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	750	747	18	2.4	0	0	0.0	1	0	0.0	
12	6 – Axle	1848	880	91	10.3	325	63	19.4	106	12	11.3	
13	7 – Axle or More	10251	4103	140	3.4	2921	217	7.4	102	41	40.2	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	686	470	41	8.7	75	11	14.7	22	3	13.6	
	Total Axles	212217	75654	4190	2.0	59784	10393	4.9	5665	2160	1.0	