

IDAHO TRANSPORTATION DEPARTMENT
 BRIDGE OVERWEIGHT REPORT – From 2004 Permanent Weigh -In-Motion Data
 Based on Federal Bridge Weight Formula
 District 6 - Rigby - US20 - 1.9 Mi. S. of Rigby C/L
 Thursday 1 January Thru Saturday 31 January 2004
 Total Commercial Traffic – All Lanes Included

Veh Type		Vehicle 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	5016	4710	93.9	306	6.1	64	64	82	58	38
6	3 – Axle	1236	1019	82.4	217	17.6	28	27	57	66	39
7	4 – Axle or More	108	61	56.5	47	43.5	12	10	12	10	3
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	2047	1945	95.0	102	5.0	26	21	32	16	7
9	5 – Axle	12556	7762	61.8	4794	38.2	595	883	1708	1131	477
10	6 – Axle or More	3136	1697	54.1	1439	45.9	137	169	487	393	253
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	83	80	96.4	3	3.6	0	1	1	1	0
12	6 – Axle	65	35	53.8	30	46.2	1	8	8	8	5
13	7 – Axle or More	1664	954	57.3	710	42.7	94	71	255	209	81
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	159	107	67.3	52	32.7	3	5	18	24	2
	Total Vehicles	26070	18370	70.5	7700	29.5	960	1259	2660	1916	905
	Percent of Total Violations						12.5	16.4	34.5	24.9	11.8

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	10032	10032	313	3.1	0	0	0.0	0	0	0.0	
6	3 – Axle	3708	1236	10	0.8	1236	217	17.6	0	0	0.0	
7	4 – Axle or More	433	180	7	3.9	71	8	11.3	37	20	54.1	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	7507	4824	74	1.5	1337	33	2.5	3	3	100	
9	5 – Axle	62780	15417	565	3.7	23635	7615	32.2	31	1	3.2	
10	6 – Axle or More	20042	3420	18	0.5	3655	1086	29.7	3104	1399	45.1	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	415	415	4	1.0	0	0	0.0	0	0	0.0	
12	6 – Axle	390	225	30	13.3	42	5	11.9	27	9	33.3	
13	7 – Axle or More	11843	4857	154	3.2	3358	1017	30.3	90	33	36.7	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	1113	572	7	1.2	269	88	32.7	1	0	0.0	
	Total Axles	118263	41178	1182	2.9	33603	10069	30.0	3293	1465	44.5	