

IDAHO TRANSPORTATION DEPARTMENT
 BRIDGE OVERWEIGHT REPORT – From 2002 Permanent Weigh-In-Motion Data
 Based on Federal Bridge Weight Formula
 District 6 - Rigby - US20 - 1.9 Mi. S. of Rigby C/L
 Wednesday 1 May Thru Friday 31 May 2002
 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	7926	7744	97.7	182	2.3	66	46	41	19	10
6	3 – Axle	3468	2933	84.6	535	15.4	101	86	177	79	92
7	4 – Axle or More	289	228	78.9	61	21.1	12	14	21	8	6
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	3082	3011	97.7	71	2.3	28	14	19	4	6
9	5 – Axle	25414	21646	85.2	3768	14.8	1299	1143	974	268	84
10	6 – Axle or More	6411	4806	75.0	1605	25.0	455	417	520	173	40
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	156	155	99.4	1	0.6	0	0	1	0	0
12	6 – Axle	94	71	75.5	23	24.5	6	2	10	3	2
13	7 – Axle or More	2437	2033	83.4	404	16.6	135	134	114	15	6
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	113	106	93.8	7	6.2	2	3	2	0	0
Total Vehicles		49390	42733	86.5	6657	13.5	2104	1859	1879	569	246
Percent of Total Violations							31.6	27.9	28.2	8.5	3.7

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	15852	15852	192	1.2	0	0	0.0	0	0	0.0
6	3 – Axle	10404	3468	59	1.7	3468	506	14.6	0	0	0.0
7	4 – Axle or More	1178	512	7	1.4	201	22	10.9	88	10	11.4
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	10995	7719	52	0.7	1608	13	0.8	20	1	5.0
9	5 – Axle	127070	30991	175	0.6	47981	5256	11.0	39	1	2.6
10	6 – Axle or More	40894	7227	51	0.7	6539	917	14.0	6863	1355	19.7
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	780	780	2	0.3	0	0	0.0	0	0	0.0
12	6 – Axle	564	319	16	5.0	67	2	3.0	37	3	8.1
13	7 – Axle or More	17352	7117	42	0.6	4975	336	6.8	95	7	7.4
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	791	527	0	0.0	126	7	5.6	4	0	0.0
Total Axles		225880	74512	596	0.8	64965	7059	10.9	7146	1377	19.3