

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 July Thru Saturday 31 July 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	9720	9086	93.5	634	6.5	101	94	166	118	155
6	3 – Axle	5220	4219	80.8	1001	19.2	77	77	140	196	511
7	4 – Axle or More	1080	572	53.0	508	47.0	41	38	95	113	221
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	3896	3660	93.9	236	6.1	42	46	59	36	53
9	5 – Axle	23395	15258	65.2	8137	34.8	902	1045	2509	1924	1757
10	6 – Axle or More	4337	2570	59.3	1767	40.7	210	171	438	462	486
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	150	136	90.7	14	9.3	6	0	2	2	4
12	6 – Axle	308	157	51.0	151	49.0	18	11	55	44	23
13	7 – Axle or More	1429	1095	76.6	334	23.4	65	60	93	56	60
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	98	64	65.3	34	34.7	4	2	8	9	11
	Total Vehicles	49633	36817	74.2	12816	25.8	1466	1544	3565	2960	3281
	Percent of Total Violations						11.4	12.0	27.8	23.1	25.6

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	682	3.5	0	0	0.0	0	0	0.0	
6	3 – Axle	15660	5220	81	1.6	5220	990	19.0	0	0	0.0	
7	4 – Axle or More	4484	1687	199	11.8	443	44	9.9	637	385	60.4	
	SINGLE TRAILER TRUCKS											
8	4 – Axle or Less	14247	9927	168	1.7	2100	76	3.6	40	15	37.5	
9	5 – Axle	116975	28155	871	3.1	44353	12919	29.1	38	1	2.6	
10	6 – Axle or More	27876	5025	53	1.1	4347	1141	26.2	4719	1837	38.9	
	DOUBLE TRAILER TRUCKS											
11	5 – Axle or Less	750	747	15	2.0	0	0	0.0	1	0	0.0	
12	6 – Axle	1848	880	60	6.8	325	92	28.3	106	11	10.4	
13	7 – Axle or More	10251	4103	99	2.4	2921	426	14.6	102	37	36.3	
	TRIPLE TRAILER TRUCKS											
14	6 – Axle or More	686	470	34	7.2	75	13	17.3	22	3	13.6	
	Total Axles	212217	75654	2262	3.0	59784	15701	26.3	5665	2289	40.4	