

IDAHO TRANSPORTATION DEPARTMENT
 BRIDGE OVERWEIGHT REPORT – From 2002 Permanent Weigh-In-Motion Data
 Based on Federal Bridge Weight Formula
 District 1 - Wolf Lodge - I90 - 1 Mi. E. of Harrison Exit #22
 Monday 1 April Thru Tuesday 30 April 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	4622	4526	97.9	96	2.1	15	25	21	22	13
6	3 – Axle	1372	1300	94.8	72	5.2	18	13	8	18	15
7	4 – Axle or More	23	20	87.0	3	13.0	0	0	2	0	1
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1666	1651	99.1	15	0.9	2	6	7	0	0
9	5 – Axle	43173	34648	80.3	8525	19.7	2783	2556	2469	549	168
10	6 – Axle or More	9923	7610	76.7	2313	23.3	697	482	522	284	328
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	679	589	86.7	90	13.3	28	28	28	6	0
12	6 – Axle	1046	965	92.3	81	7.7	28	21	15	17	0
13	7 – Axle or More	2275	1716	75.4	559	24.6	138	123	203	68	27
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	232	185	79.7	47	20.3	18	10	19	0	0
Total Vehicles		65011	53210	81.8	11801	18.2	3727	3264	3294	964	552
Percent of Total Violations							31.6	27.7	27.9	8.2	4.7

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	9244	9244	96	1.0	0	0	0.0	0	0	0.0
6	3 – Axle	4116	1372	9	0.7	1372	60	4.4	0	0	0.0
7	4 – Axle or More	94	31	1	3.2	6	0	0.0	17	3	17.6
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	6094	4232	9	0.2	931	6	0.6	0	0	0.0
9	5 – Axle	215865	58768	1272	2.2	78484	11245	14.3	43	0	0.0
10	6 – Axle or More	65773	12455	111	0.9	8776	832	9.5	11922	1884	15.8
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	3395	3395	116	3.4	0	0	0.0	0	0	0.0
12	6 – Axle	6276	3946	91	2.3	1081	23	2.1	56	11	19.6
13	7 – Axle or More	17139	6127	129	2.1	4816	462	9.6	460	51	11.1
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	1624	1548	53	3.4	38	6	15.8	0	0	0.0
Total Axles		329620	101118	1887	1.9	95504	12634	13.2	12498	1949	15.6