IDAHO TRANSPORTATION DEPARTMENT
BRIDGE OVERWEIGHT REPORT – From 2002 Permanent Weigh-In-Motion Data
Based on Federal Bridge Weight Formula
District 4 - Flattop - US93 - 1.1 Mi. N. of JCT SH25
Saturday 1 June Thru Sunday 30 June 2002
Total Commercial Traffic – All Lanes Included

Veh Type		Vehicle Violations									
			No Violations		Violations		Percent Over Maximum Allowed				
		Total Weighed	Number	% Total Weighed	Number	% Total Weighed	0 – 5	5 – 10	10 – 20	20 – 30	Over 30
	SINGLE UNIT TRUCKS										
5	2 – Axle, 6 – Tire	1526	1420	93.1	106	6.9	22	14	31	14	25
6	3 – Axle	375	311	82.9	64	17.1	10	10	23	9	12
7	4 – Axle or More	14	8	57.1	6	42.9	0	0	4	0	2
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	389	364	93.6	25	6.4	4	4	4	4	9
9	5 – Axle	2164	1694	78.3	470	21.7	84	56	76	55	199
10	6 – Axle or More	501	330	65.9	171	34.1	24	28	39	16	64
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	44	44	100	0	0.0	0	0	0	0	0
12	6 – Axle	13	10	76.9	3	23.1	0	0	0	3	0
13	7 – Axle or More	910	632	69.5	278	30.5	59	64	75	19	61
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	26	20	76.9	6	23.1	2	2	2	0	0
	Total Vehicles	5962	4833	81.1	1129	18.9	205	178	254	120	372
	Percent of Total Violations						18.2	15.8	22.5	10.6	32.9

Veh Type		Axle Violations									
			Single Axles			Tandem Axles			Tridem Axles		
				Violations			Violations			Violations	
		Total Axles	Total	Number	% Total Axles	Total	Number	% Total Axles	Total	Number	% Total Axles
	SINGLE UNIT TRUCKS										
5	2 – Axle, 6 – Tire	3052	3052	116	3.8	0	0	0.0	0	0	0.0
6	3 – Axle	1125	375	14	3.7	375	40	10.7	0	0	0.0
7	4 – Axle or More	56	22	4	18.2	8	0	0.0	6	4	66.7
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	1357	991	24	2.4	183	3	1.6	0	0	0.0
9	5 – Axle	10820	2690	54	2.0	4059	560	13.8	4	0	0.0
10	6 – Axle or More	3368	676	25	3.7	425	57	13.4	614	147	23.9
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	220	220	0	0.0	0	0	0.0	0	0	0.0
12	6 – Axle	78	50	3	6.0	14	2	14.3	0	0	0.0
13	7 – Axle or More	6431	2694	61	2.3	1855	330	17.8	9	2	22.2
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	182	126	0	0.0	28	0	0.0	0	0	0.0
	Total Axles	26689	10896	301	2.8	6947	992	14.3	633	153	24.2