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
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	9605	9362	97.5	243	2.5	61	63	59	35	25
6	3 – Axle	7221	6483	89.8	738	10.2	177	181	233	79	68
7	4 – Axle or More	396	177	44.7	219	55.3	28	20	49	34	88
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	3394	3279	96.6	115	3.4	22	19	28	17	29
9	5 – Axle	45867	35134	76.6	10733	23.4	2387	2199	2847	1317	1983
10	6 – Axle or More	5146	3220	62.6	1926	37.4	348	313	517	298	450
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	487	413	84.8	74	15.2	19	13	18	12	12
12	6 – Axle	969	815	84.1	154	15.9	35	26	38	23	32
13	7 – Axle or More	1935	1381	71.4	554	28.6	131	96	169	85	73
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	418	315	75.4	103	24.6	26	14	26	20	17
	Total Vehicles	75438	60579	80.3	14859	19.7	3234	2944	3984	1920	2777
	Percent of Total Violations						21.8	19.8	26.8	12.9	18.7

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	19210	19210	266	1.4	0	0	0.0	0	0	0.0
6	3 – Axle	21663	7221	111	1.5	7221	658	9.1	0	0	0.0
7	4 – Axle or More	1612	457	31	6.8	33	10	30.3	363	165	45.5
	SINGLE TRAILER TRUCKS										
8	4 – Axle or Less	12527	8754	90	1.0	1825	28	1.5	41	14	34.1
9	5 – Axle	229335	62571	2854	4.6	83262	14269	17.1	80	0	0.0
10	6 – Axle or More	35436	7042	144	2.0	4243	793	18.7	6636	1571	23.7
	DOUBLE TRAILER TRUCKS										
11	5 – Axle or Less	2435	2435	103	4.2	0	0	0.0	0	0	0.0
12	6 – Axle	5814	3703	173	4.7	973	63	6.5	55	12	21.8
13	7 – Axle or More	14487	5239	230	4.4	4201	419	10.0	282	54	19.1
	TRIPLE TRAILER TRUCKS										
14	6 – Axle or More	2926	2758	180	6.5	84	15	17.9	0	0	0.0
	Total Axles	345445	119390	4182	3.5	101842	16255	16.0	7457	1816	24.4