

IDAHO TRANSPORTATION DEPARTMENT
ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2002 Permanent Weigh-In-Motion Data
District 1 - Wolf Lodge - I90 - 1 Mi. E. of Harrison Exit #22
Thursday 1 August Thru Saturday 31 August 2002
Total Traffic - All Lanes Included

Commercial Vehicle Type	Quarter of Day																Total Veh	Total Esal's	Type %	Avg Esal's
	6 A. M - NOON				NOON – 6 P.M.				6 P.M. - MIDNIGHT				MIDNIGHT – 6 A.M.							
	Total Veh	Total Esal's	Type %	Avg Esal's	Total Veh	Total Esal's	Type %	Avg Esal's	Total Veh	Total Esal's	Type %	Avg Esal's	Total Veh	Total Esal's	Type %	Avg Esal's				
SNGL UNIT TRK: 2 axles	3032	818.63	0.03	0.27	4158	1025.12	0.03	0.25	1516	294.78	0.01	0.19	508	215.50	0.02	0.42	9214	2354.03	2.47	0.26
SNGL UNIT TRK: 3 axles	3188	1985.38	0.07	0.62	2300	1522.09	0.05	0.66	316	106.93	0.00	0.34	595	302.86	0.02	0.51	6399	3917.26	4.11	0.61
SNGL UNIT TRK: 4 axles or more	107	358.92	0.01	3.35	140	585.72	0.02	4.18	12	37.26	0.00	3.11	14	62.29	0.01	4.45	273	1044.19	1.10	3.82
TRK w/SNGL TRLR: 4 axles or less	994	322.28	0.01	0.32	1321	323.07	0.01	0.24	485	103.26	0.00	0.21	209	124.87	0.01	0.60	3009	873.48	0.92	0.29
TRK w/SNGL TRLR: 5 axles	10878	14840.90	0.56	1.36	11782	21940.09	0.67	1.86	9092	18156.11	0.76	2.00	4509	7931.51	0.65	1.76	36261	62868.61	65.98	1.73
TRK w/SNGL TRLR: 6 axles	602	1405.81	0.05	2.34	670	1800.43	0.05	2.69	376	953.60	0.04	2.54	220	631.64	0.05	2.87	1868	4791.48	5.03	2.57
TRK w/SNGL TRLR: 7 axles or more	871	5032.82	0.19	5.78	655	3801.16	0.12	5.80	425	2371.35	0.10	5.58	233	1556.97	0.13	6.68	2184	12762.30	13.39	5.84
TRK w/2 TRLRS: 5 axles or less	117	231.80	0.01	1.98	65	122.13	0.00	1.88	103	242.30	0.01	2.35	98	199.10	0.02	2.03	383	795.33	0.83	2.08
TRK w/2 TRLRS: 6 axles	154	240.61	0.01	1.56	183	457.01	0.01	2.50	245	376.99	0.02	1.54	138	208.92	0.02	1.51	720	1283.53	1.35	1.78
TRK w/2 TRLRS: 7 axles	244	496.01	0.02	2.03	199	370.16	0.01	1.86	264	557.41	0.02	2.11	176	347.86	0.03	1.98	883	1771.44	1.86	2.01
TRK w/2 TRLRS: 8 axles or more	188	535.68	0.02	2.85	149	471.12	0.01	3.16	92	320.83	0.01	3.49	87	256.42	0.02	2.95	516	1584.05	1.66	3.07
TRK w/3 TRLRS: 7 axles	89	216.89	0.01	2.44	61	271.23	0.01	4.45	85	333.73	0.01	3.93	85	278.36	0.02	3.27	320	1100.21	1.15	3.44
TRK w/3 TRLRS: 8 axles or more	28	20.48	0.00	0.73	17	73.72	0.00	4.34	11	17.53	0.00	1.59	11	28.49	0.00	2.59	67	140.22	0.15	2.09
Total Esal's by 6 Hr Interval	20492	26506.21	27.82	1.29	21700	32763.05	34.38	1.51	13022	23872.08	25.05	1.83	6883	12144.79	12.75	1.76	62097	95286.13	100.00	1.53