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
Monday 1 July Thru Wednesday 31 July 2002
Total Traffic - All Lanes Included

	Quarter of Day																			
	6 A. M - NOON				NOON – 6 P.M.				6 P.M. - MIDNIGHT				MIDNIGHT – 6 A.M.							
Commercial Vehicle Type	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	Total Veh	Total Esal's	Type %	Avg Esal's
SNGL UNIT TRK: 2 axles	3655	941.11	0.03	0.26	4467	1060.36	0.03	0.24	1670	284.29	0.02	0.17	563	217.73	0.02	0.39	10355	2503.49	2.81	0.24
SNGL UNIT TRK: 3 axles	3525	2191.27	0.08	0.62	2575	2170.13	0.07	0.84	426	278.41	0.02	0.65	749	297.30	0.03	0.40	7275	4937.11	5.54	0.68
SNGL UNIT TRK: 4 axles or more	181	773.51	0.03	4.27	162	882.18	0.03	5.45	11	50.60	0.00	4.60	9	12.26	0.00	1.36	363	1718.55	1.93	4.73
TRK w/SNGL TRLR: 4 axles or less	1159	421.12	0.01	0.36	1249	327.25	0.01	0.26	487	109.22	0.01	0.22	196	72.18	0.01	0.37	3091	929.77	1.04	0.30
TRK w/SNGL TRLR: 5 axles	11564	15864.37	0.55	1.37	11150	20928.98	0.66	1.88	9306	13654.10	0.74	1.47	4843	6166.94	0.59	1.27	36863	56614.39	63.58	1.54
TRK w/SNGL TRLR: 6 axles	638	1578.90	0.06	2.47	669	1705.51	0.05	2.55	389	856.14	0.05	2.20	275	596.99	0.06	2.17	1971	4737.54	5.32	2.40
TRK w/SNGL TRLR: 7 axles or more	905	5071.36	0.18	5.60	570	3103.21	0.10	5.44	477	2023.66	0.11	4.24	339	1824.59	0.18	5.38	2291	12022.82	13.50	5.25
TRK w/2 TRLRS: 5 axles or less	137	262.88	0.01	1.92	79	143.07	0.00	1.81	112	159.65	0.01	1.43	116	176.67	0.02	1.52	444	742.27	0.83	1.67
TRK w/2 TRLRS: 6 axles	153	176.71	0.01	1.15	148	366.39	0.01	2.48	245	232.99	0.01	0.95	158	170.98	0.02	1.08	704	947.07	1.06	1.35
TRK w/2 TRLRS: 7 axles	265	575.33	0.02	2.17	185	263.54	0.01	1.42	234	362.35	0.02	1.55	231	351.02	0.03	1.52	915	1552.24	1.74	1.70
TRK w/2 TRLRS: 8 axles or more	195	523.07	0.02	2.68	137	364.49	0.01	2.66	94	201.05	0.01	2.14	113	292.33	0.03	2.59	539	1380.94	1.55	2.56
TRK w/3 TRLRS: 7 axles	96	236.41	0.01	2.46	67	276.98	0.01	4.13	68	174.41	0.01	2.56	86	191.45	0.02	2.23	317	879.25	0.99	2.77
TRK w/3 TRLRS: 8 axles or more	23	15.51	0.00	0.67	16	31.02	0.00	1.94	20	14.38	0.00	0.72	15	22.70	0.00	1.51	74	83.61	0.09	1.13
Total Esal's by 6 Hr Interval	22496	28631.55	32.15	1.27	21474	31623.11	35.51	1.47	13539	18401.25	20.66	1.36	7693	10393.14	11.67	1.35	65202	89049.05	100.00	1.37