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 April Thru Tuesday 30 April 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	1914	528.45	0.02	0.28	2525	466.05	0.01	0.18	984	139.82	0.01	0.14	371	115.62	0.01	0.31	5794	1249.94	1.34	0.22
SNGL UNIT TRK: 3 axles	670	358.64	0.01	0.54	526	209.37	0.01	0.40	94	24.28	0.00	0.26	166	66.43	0.01	0.40	1456	658.72	0.71	0.45
SNGL UNIT TRK: 4 axles or more	11	10.04	0.00	0.91	10	16.95	0.00	1.70					2	6.86	0.00	3.43	23	33.85	0.04	1.47
TRK w/SNGL TRLR: 4 axles or less	564	120.94	0.00	0.21	670	123.05	0.00	0.18	312	73.90	0.00	0.24	145	30.97	0.00	0.21	1691	348.86	0.37	0.21
TRK w/SNGL TRLR: 5 axles	13636	17679.26	0.59	1.30	14197	18650.94	0.58	1.31	10741	15571.31	0.67	1.45	4600	5158.96	0.65	1.12	43174	57060.47	61.32	1.32
TRK w/SNGL TRLR: 6 axles	1314	1134.07	0.04	0.86	2487	3252.78	0.10	1.31	1493	2131.53	0.09	1.43	479	473.18	0.06	0.99	5773	6991.56	7.51	1.21
TRK w/SNGL TRLR: 7 axles or more	1306	7998.82	0.27	6.12	1574	6953.72	0.22	4.42	916	3520.00	0.15	3.84	354	1165.13	0.15	3.29	4150	19637.67	21.10	4.73
TRK w/2 TRLRS: 5 axles or less	200	384.57	0.01	1.92	137	275.90	0.01	2.01	167	253.82	0.01	1.52	175	191.25	0.02	1.09	679	1105.54	1.19	1.63
TRK w/2 TRLRS: 6 axles	205	344.73	0.01	1.68	229	364.78	0.01	1.59	410	335.01	0.01	0.82	202	176.03	0.02	0.87	1046	1220.55	1.31	1.17
TRK w/2 TRLRS: 7 axles	286	513.46	0.02	1.80	388	822.80	0.03	2.12	313	631.44	0.03	2.02	207	240.07	0.03	1.16	1194	2207.77	2.37	1.85
TRK w/2 TRLRS: 8 axles or more	331	800.15	0.03	2.42	355	609.52	0.02	1.72	197	343.53	0.01	1.74	100	141.79	0.02	1.42	983	1894.99	2.04	1.93
TRK w/3 TRLRS: 7 axles	86	172.14	0.01	2.00	44	125.32	0.00	2.85	47	97.37	0.00	2.07	62	133.60	0.02	2.15	239	528.43	0.57	2.21
TRK w/3 TRLRS: 8 axles or more	20	19.58	0.00	0.98	32	59.73	0.00	1.87	22	12.77	0.00	0.58	17	27.78	0.00	1.63	91	119.86	0.13	1.32
Total Esal's by 6 Hr Interval	20543	30064.85	32.31	1.46	23174	31930.91	34.31	1.38	15696	23134.78	24.86	1.47	6880	7927.67	8.52	1.15	66293	93058.21	100.00	1.40