

IDAHO TRANSPORTATION DEPARTMENT  
 ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data  
 District 1 - Wolf Lodge - 190 - 1 Mi. E. of Harrison Exit #22  
 Wednesday 1 December Thru Friday 31 December 2004  
 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	1096	783.68	0.02	0.72	1710	961.83	0.02	0.56	486	288.92	0.01	0.59	188	198.60	0.02	1.06	3480	2233.03	2.03	0.64
SNGL UNIT TRK: 3 axles	1395	4115.82	0.12	2.95	929	2400.63	0.06	2.58	148	147.58	0.01	1.00	478	1346.47	0.12	2.82	2950	8010.50	7.27	2.72
SNGL UNIT TRK: 4 axles or more	84	240.89	0.01	2.87	53	152.93	0.00	2.89	4	6.39	0.00	1.60	9	31.83	0.00	3.54	150	432.04	0.39	2.88
TRK w/SNGL TRLR: 4 axles or less	346	240.55	0.01	0.70	520	196.59	0.00	0.38	197	71.18	0.00	0.36	80	55.27	0.00	0.69	1143	563.59	0.51	0.49
TRK w/SNGL TRLR: 5 axles	9652	24828.16	0.71	2.57	11710	31246.38	0.79	2.67	7453	20063.19	0.83	2.69	3461	8126.33	0.71	2.35	32276	84264.06	76.49	2.61
TRK w/SNGL TRLR: 6 axles	374	617.45	0.02	1.65	488	972.22	0.02	1.99	329	663.63	0.03	2.02	209	368.99	0.03	1.77	1400	2622.29	2.38	1.87
TRK w/SNGL TRLR: 7 axles or more	590	2104.16	0.06	3.57	597	1720.63	0.04	2.88	351	1036.55	0.04	2.95	101	317.78	0.03	3.15	1639	5179.12	4.70	3.16
TRK w/2 TRLRS: 5 axles or less	94	225.08	0.01	2.39	72	128.81	0.00	1.79	135	221.17	0.01	1.64	130	270.54	0.02	2.08	431	845.60	0.77	1.96
TRK w/2 TRLRS: 6 axles	190	244.40	0.01	1.29	209	421.49	0.01	2.02	309	375.20	0.02	1.21	212	206.50	0.02	0.97	920	1247.59	1.13	1.36
TRK w/2 TRLRS: 7 axles	307	839.37	0.02	2.73	273	821.57	0.02	3.01	359	860.72	0.04	2.40	190	398.95	0.03	2.10	1129	2920.61	2.65	2.59
TRK w/2 TRLRS: 8 axles or more	201	636.98	0.02	3.17	225	633.54	0.02	2.82	122	342.96	0.01	2.81	76	166.64	0.01	2.19	624	1780.12	1.62	2.85
TRK w/3 TRLRS: 7 axles	1	5.57	0.00	5.57	4	27.26	0.00	6.82					4	20.37	0.00	5.09	9	53.20	0.05	5.91
TRK w/3 TRLRS: 8 axles or more	3	3.33	0.00	1.11	2	2.12	0.00	1.06	2	0.12	0.00	0.06					7	5.57	0.01	0.80
Total Esal's by 6 Hr Interval	14333	34885.44	31.67	2.43	16792	39686.00	36.03	2.36	9895	24077.61	21.86	2.43	5138	11508.27	10.45	2.24	46158	110157.3	100.00	2.39