

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  
 Friday 1 October Thru Sunday 31 October 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	1590	1038.47	0.03	0.65	2362	1423.58	0.03	0.60	883	494.94	0.02	0.56	234	130.34	0.01	0.56	5069	3087.33	2.35	0.61
SNGL UNIT TRK: 3 axles	1852	4718.91	0.12	2.55	1498	3462.10	0.08	2.31	247	207.99	0.01	0.84	550	1627.29	0.10	2.96	4147	10016.29	7.64	2.42
SNGL UNIT TRK: 4 axles or more	60	117.08	0.00	1.95	102	224.99	0.01	2.21	11	11.54	0.00	1.05	23	63.58	0.00	2.76	196	417.19	0.32	2.13
TRK w/SNGL TRLR: 4 axles or less	699	525.11	0.01	0.75	1003	568.82	0.01	0.57	339	175.72	0.01	0.52	95	76.57	0.00	0.81	2136	1346.22	1.03	0.63
TRK w/SNGL TRLR: 5 axles	11210	28208.40	0.69	2.52	13113	33694.49	0.75	2.57	9071	25222.20	0.84	2.78	4385	11161.64	0.71	2.55	37779	98286.73	74.93	2.60
TRK w/SNGL TRLR: 6 axles	684	1282.49	0.03	1.87	695	1288.26	0.03	1.85	431	883.84	0.03	2.05	285	576.28	0.04	2.02	2095	4030.87	3.07	1.92
TRK w/SNGL TRLR: 7 axles or more	742	2520.56	0.06	3.40	662	2122.11	0.05	3.21	395	1216.18	0.04	3.08	181	599.99	0.04	3.31	1980	6458.84	4.92	3.26
TRK w/2 TRLRS: 5 axles or less	82	183.29	0.00	2.24	61	120.93	0.00	1.98	83	147.98	0.00	1.78	66	146.01	0.01	2.21	292	598.21	0.46	2.05
TRK w/2 TRLRS: 6 axles	125	204.83	0.01	1.64	181	365.58	0.01	2.02	324	376.19	0.01	1.16	228	284.57	0.02	1.25	858	1231.17	0.94	1.43
TRK w/2 TRLRS: 7 axles	376	1142.03	0.03	3.04	302	897.37	0.02	2.97	341	860.82	0.03	2.52	253	665.37	0.04	2.63	1272	3565.59	2.72	2.80
TRK w/2 TRLRS: 8 axles or more	180	481.13	0.01	2.67	224	548.41	0.01	2.45	97	282.72	0.01	2.91	109	229.65	0.01	2.11	610	1541.91	1.18	2.53
TRK w/3 TRLRS: 7 axles	69	141.69	0.00	2.05	27	98.79	0.00	3.66	36	119.24	0.00	3.31	53	103.61	0.01	1.95	185	463.33	0.35	2.50
TRK w/3 TRLRS: 8 axles or more	28	46.32	0.00	1.65	24	45.80	0.00	1.91	9	6.65	0.00	0.74	18	29.43	0.00	1.64	79	128.20	0.10	1.62
Total Esal's by 6 Hr Interval	17697	40610.31	30.96	2.29	20254	44861.23	34.20	2.21	12267	30006.01	22.88	2.45	6480	15694.33	11.96	2.42	56698	131171.9	100.00	2.31