

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  
 Sunday 1 August Thru Tuesday 31 August 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	1541	862.59	0.03	0.56	2340	1474.87	0.06	0.63	881	597.29	0.02	0.68	201	155.36	0.01	0.77	4963	3090.11	3.52	0.62
SNGL UNIT TRK: 3 axles	1399	2771.15	0.11	1.98	2622	3853.51	0.15	1.47	648	1170.08	0.05	1.81	379	1216.89	0.09	3.21	5048	9011.63	10.25	1.79
SNGL UNIT TRK: 4 axles or more	101	152.40	0.01	1.51	90	185.82	0.01	2.06	26	61.83	0.00	2.38	24	56.39	0.00	2.35	241	456.44	0.52	1.89
TRK w/SNGL TRLR: 4 axles or less	875	752.52	0.03	0.86	727	491.70	0.02	0.68	321	274.70	0.01	0.86	110	75.90	0.01	0.69	2033	1594.82	1.81	0.78
TRK w/SNGL TRLR: 5 axles	7935	16710.09	0.67	2.11	6388	16616.99	0.65	2.60	5787	19173.09	0.79	3.31	3328	9192.13	0.70	2.76	23438	61692.30	70.20	2.63
TRK w/SNGL TRLR: 6 axles	549	752.39	0.03	1.37	349	738.98	0.03	2.12	282	754.03	0.03	2.67	248	399.86	0.03	1.61	1428	2645.26	3.01	1.85
TRK w/SNGL TRLR: 7 axles or more	521	1778.14	0.07	3.41	280	1141.18	0.04	4.08	215	1023.58	0.04	4.76	148	612.87	0.05	4.14	1164	4555.77	5.18	3.91
TRK w/2 TRLRS: 5 axles or less	36	73.57	0.00	2.04	37	79.04	0.00	2.14	58	91.17	0.00	1.57	34	92.79	0.01	2.73	165	336.57	0.38	2.04
TRK w/2 TRLRS: 6 axles	94	127.14	0.01	1.35	70	157.83	0.01	2.25	161	341.93	0.01	2.12	156	221.13	0.02	1.42	481	848.03	0.96	1.76
TRK w/2 TRLRS: 7 axles	247	678.69	0.03	2.75	83	267.27	0.01	3.22	152	489.88	0.02	3.22	175	525.19	0.04	3.00	657	1961.03	2.23	2.98
TRK w/2 TRLRS: 8 axles or more	108	299.64	0.01	2.77	81	325.30	0.01	4.02	75	274.54	0.01	3.66	104	276.04	0.02	2.65	368	1175.52	1.34	3.19
TRK w/3 TRLRS: 7 axles	46	99.67	0.00	2.17	3	13.42	0.00	4.47	23	92.04	0.00	4.00	44	205.15	0.02	4.66	116	410.28	0.47	3.54
TRK w/3 TRLRS: 8 axles or more	21	16.46	0.00	0.78	13	37.77	0.00	2.91	13	17.16	0.00	1.32	13	30.34	0.00	2.33	60	101.73	0.12	1.70
Total Esal's by 6 Hr Interval	13473	25074.45	28.53	1.86	13083	25383.68	28.88	1.94	8642	24361.32	27.72	2.82	4964	13060.04	14.86	2.63	40162	87879.49	100.00	2.19