

IDAHO TRANSPORTATION DEPARTMENT
 ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data
 District 5 - Massacre Rocks - I86 - 3.8 Mi. E. of IC 21
 Thursday 1 July Thru Saturday 31 July 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	1319	603.79	0.01	0.46	2026	682.04	0.01	0.34	790	212.57	0.01	0.27	299	105.07	0.01	0.35	4434	1603.47	0.94	0.36
SNGL UNIT TRK: 3 axles	326	404.67	0.01	1.24	385	502.50	0.01	1.31	157	88.18	0.00	0.56	40	26.18	0.00	0.65	908	1021.53	0.60	1.13
SNGL UNIT TRK: 4 axles or more	10	10.41	0.00	1.04	29	58.75	0.00	2.03	14	9.39	0.00	0.67					53	78.55	0.05	1.48
TRK w/SNGL TRLR: 4 axles or less	834	324.62	0.01	0.39	1268	460.05	0.01	0.36	488	99.95	0.00	0.20	196	73.18	0.01	0.37	2786	957.80	0.56	0.34
TRK w/SNGL TRLR: 5 axles	10356	39357.77	0.75	3.80	12952	50646.63	0.77	3.91	8326	32090.79	0.86	3.85	3216	11241.25	0.78	3.50	34850	133336.4	78.50	3.83
TRK w/SNGL TRLR: 6 axles	967	2657.71	0.05	2.75	1040	2949.85	0.05	2.84	446	980.20	0.03	2.20	297	523.22	0.04	1.76	2750	7110.98	4.19	2.59
TRK w/SNGL TRLR: 7 axles or more	655	2867.76	0.05	4.38	736	3709.75	0.06	5.04	363	1448.83	0.04	3.99	150	476.15	0.03	3.17	1904	8502.49	5.01	4.47
TRK w/2 TRLRS: 5 axles or less	56	150.70	0.00	2.69	20	49.96	0.00	2.50	68	96.31	0.00	1.42	66	135.06	0.01	2.05	210	432.03	0.25	2.06
TRK w/2 TRLRS: 6 axles	65	159.23	0.00	2.45	104	217.21	0.00	2.09	52	84.84	0.00	1.63	38	85.72	0.01	2.26	259	547.00	0.32	2.11
TRK w/2 TRLRS: 7 axles	1177	4498.80	0.09	3.82	896	4839.26	0.07	5.40	380	1633.72	0.04	4.30	246	594.72	0.04	2.42	2699	11566.50	6.81	4.29
TRK w/2 TRLRS: 8 axles or more	187	940.76	0.02	5.03	189	827.21	0.01	4.38	79	262.96	0.01	3.33	110	353.01	0.02	3.21	565	2383.94	1.40	4.22
TRK w/3 TRLRS: 7 axles	204	560.15	0.01	2.75	78	389.46	0.01	4.99	156	370.27	0.01	2.37	227	602.25	0.04	2.65	665	1922.13	1.13	2.89
TRK w/3 TRLRS: 8 axles or more	27	67.05	0.00	2.48	20	45.52	0.00	2.28	31	100.52	0.00	3.24	89	182.72	0.01	2.05	167	395.81	0.23	2.37
Total Esal's by 6 Hr Interval	16183	52603.42	30.97	3.25	19743	65378.19	38.49	3.31	11350	37478.53	22.06	3.30	4974	14398.53	8.48	2.89	52250	169858.7	100.00	3.25