

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  
 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	655	348.87	0.01	0.53	857	316.82	0.01	0.37	345	97.03	0.00	0.28	185	78.01	0.01	0.42	2042	840.73	0.74	0.41
SNGL UNIT TRK: 3 axles	147	135.48	0.00	0.92	193	153.74	0.00	0.80	88	24.88	0.00	0.28	21	9.41	0.00	0.45	449	323.51	0.29	0.72
SNGL UNIT TRK: 4 axles or more	6	11.13	0.00	1.86	2	3.75	0.00	1.88									8	14.88	0.01	1.86
TRK w/SNGL TRLR: 4 axles or less	271	117.41	0.00	0.43	344	110.72	0.00	0.32	157	45.11	0.00	0.29	87	54.12	0.00	0.62	859	327.36	0.29	0.38
TRK w/SNGL TRLR: 5 axles	6503	22208.39	0.65	3.42	8717	31067.77	0.71	3.56	4841	17290.21	0.73	3.57	2199	7187.13	0.62	3.27	22260	77753.50	68.73	3.49
TRK w/SNGL TRLR: 6 axles	629	1652.96	0.05	2.63	823	2175.20	0.05	2.64	343	835.91	0.04	2.44	171	297.11	0.03	1.74	1966	4961.18	4.39	2.52
TRK w/SNGL TRLR: 7 axles or more	404	1504.84	0.04	3.72	453	1739.16	0.04	3.84	213	706.08	0.03	3.31	63	260.46	0.02	4.13	1133	4210.54	3.72	3.72
TRK w/2 TRLRS: 5 axles or less	39	86.30	0.00	2.21	30	87.95	0.00	2.93	54	129.46	0.01	2.40	85	174.03	0.02	2.05	208	477.74	0.42	2.30
TRK w/2 TRLRS: 6 axles	32	75.61	0.00	2.36	63	134.37	0.00	2.13	51	97.02	0.00	1.90	96	181.16	0.02	1.89	242	488.16	0.43	2.02
TRK w/2 TRLRS: 7 axles	2391	6982.36	0.21	2.92	2129	7052.03	0.16	3.31	1518	4161.89	0.17	2.74	1059	2669.33	0.23	2.52	7097	20865.61	18.44	2.94
TRK w/2 TRLRS: 8 axles or more	169	471.49	0.01	2.79	222	523.84	0.01	2.36	62	139.09	0.01	2.24	94	265.48	0.02	2.82	547	1399.90	1.24	2.56
TRK w/3 TRLRS: 7 axles	132	347.60	0.01	2.63	119	427.24	0.01	3.59	84	236.68	0.01	2.82	116	304.70	0.03	2.63	451	1316.22	1.16	2.92
TRK w/3 TRLRS: 8 axles or more	12	10.82	0.00	0.90	7	19.15	0.00	2.74	14	31.09	0.00	2.22	50	94.45	0.01	1.89	83	155.51	0.14	1.87
Total Esal's by 6 Hr Interval	11390	33953.26	30.01	2.98	13959	43811.74	38.73	3.14	7770	23794.45	21.03	3.06	4226	11575.39	10.23	2.74	37345	113134.8	100.00	3.03