

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  
 Monday 1 March Thru Wednesday 31 March 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	930	490.81	0.01	0.53	1221	458.28	0.01	0.38	494	172.56	0.00	0.35	251	84.61	0.01	0.34	2896	1206.26	0.72	0.42
SNGL UNIT TRK: 3 axles	275	420.85	0.01	1.53	311	306.82	0.00	0.99	114	48.34	0.00	0.42	43	13.68	0.00	0.32	743	789.69	0.47	1.06
SNGL UNIT TRK: 4 axles or more	5	16.32	0.00	3.26	8	17.88	0.00	2.24									13	34.20	0.02	2.63
TRK w/SNGL TRLR: 4 axles or less	489	161.50	0.00	0.33	637	233.95	0.00	0.37	299	108.15	0.00	0.36	117	70.98	0.00	0.61	1542	574.58	0.34	0.37
TRK w/SNGL TRLR: 5 axles	9538	32339.54	0.75	3.39	13017	52194.22	0.75	4.01	7691	32317.15	0.82	4.20	3140	12220.77	0.79	3.89	33386	129071.7	76.94	3.87
TRK w/SNGL TRLR: 6 axles	1393	2911.76	0.07	2.09	1440	4916.03	0.07	3.41	798	1766.35	0.04	2.21	481	679.70	0.04	1.41	4112	10273.84	6.12	2.50
TRK w/SNGL TRLR: 7 axles or more	629	2354.62	0.05	3.74	1120	5317.98	0.08	4.75	498	1954.07	0.05	3.92	113	437.09	0.03	3.87	2360	10063.76	6.00	4.26
TRK w/2 TRLRS: 5 axles or less	44	95.37	0.00	2.17	27	89.44	0.00	3.31	33	87.41	0.00	2.65	84	176.88	0.01	2.11	188	449.10	0.27	2.39
TRK w/2 TRLRS: 6 axles	47	86.24	0.00	1.83	65	193.89	0.00	2.98	31	63.45	0.00	2.05	52	127.47	0.01	2.45	195	471.05	0.28	2.42
TRK w/2 TRLRS: 7 axles	1191	3354.99	0.08	2.82	1226	5194.31	0.07	4.24	548	2374.41	0.06	4.33	230	587.76	0.04	2.56	3195	11511.47	6.86	3.60
TRK w/2 TRLRS: 8 axles or more	168	474.27	0.01	2.82	198	495.10	0.01	2.50	60	153.42	0.00	2.56	80	248.17	0.02	3.10	506	1370.96	0.82	2.71
TRK w/3 TRLRS: 7 axles	193	451.81	0.01	2.34	115	400.26	0.01	3.48	116	258.61	0.01	2.23	218	627.97	0.04	2.88	642	1738.65	1.04	2.71
TRK w/3 TRLRS: 8 axles or more	15	32.82	0.00	2.19	6	21.03	0.00	3.51	10	29.07	0.00	2.91	50	124.74	0.01	2.49	81	207.66	0.12	2.56
Total Esal's by 6 Hr Interval	14917	43190.90	25.75	2.90	19391	69839.19	41.63	3.60	10692	39332.99	23.45	3.68	4859	15399.82	9.18	3.17	49859	167762.9	100.00	3.36