

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
 Saturday 1 May Thru Monday 31 May 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	999	580.69	0.01	0.58	1386	484.17	0.01	0.35	527	151.98	0.00	0.29	241	131.71	0.01	0.55	3153	1348.55	0.84	0.43
SNGL UNIT TRK: 3 axles	270	323.88	0.01	1.20	308	253.51	0.00	0.82	109	71.74	0.00	0.66	28	20.61	0.00	0.74	715	669.74	0.42	0.94
SNGL UNIT TRK: 4 axles or more	8	15.47	0.00	1.93	9	26.36	0.00	2.93	1	0.11	0.00	0.11	5	12.58	0.00	2.52	23	54.52	0.03	2.37
TRK w/SNGL TRLR: 4 axles or less	615	251.69	0.01	0.41	823	305.39	0.00	0.37	387	91.19	0.00	0.24	113	51.63	0.00	0.46	1938	699.90	0.44	0.36
TRK w/SNGL TRLR: 5 axles	9594	36783.46	0.75	3.83	11898	48377.56	0.79	4.07	7422	29804.06	0.85	4.02	2984	10605.64	0.77	3.55	31898	125570.7	78.56	3.94
TRK w/SNGL TRLR: 6 axles	1244	3245.71	0.07	2.61	1096	2967.24	0.05	2.71	521	1284.14	0.04	2.46	534	690.19	0.05	1.29	3395	8187.28	5.12	2.41
TRK w/SNGL TRLR: 7 axles or more	685	3136.36	0.06	4.58	750	3658.22	0.06	4.88	375	1633.44	0.05	4.36	123	453.24	0.03	3.68	1933	8881.26	5.56	4.59
TRK w/2 TRLRS: 5 axles or less	44	128.62	0.00	2.92	30	120.21	0.00	4.01	49	81.19	0.00	1.66	61	108.48	0.01	1.78	184	438.50	0.27	2.38
TRK w/2 TRLRS: 6 axles	52	139.43	0.00	2.68	78	188.59	0.00	2.42	64	132.00	0.00	2.06	48	104.98	0.01	2.19	242	565.00	0.35	2.33
TRK w/2 TRLRS: 7 axles	974	3229.07	0.07	3.32	868	4181.53	0.07	4.82	342	1361.76	0.04	3.98	224	665.63	0.05	2.97	2408	9437.99	5.90	3.92
TRK w/2 TRLRS: 8 axles or more	159	787.76	0.02	4.95	190	740.30	0.01	3.90	75	282.17	0.01	3.76	105	324.08	0.02	3.09	529	2134.31	1.34	4.03
TRK w/3 TRLRS: 7 axles	151	442.13	0.01	2.93	76	271.79	0.00	3.58	140	286.93	0.01	2.05	210	515.31	0.04	2.45	577	1516.16	0.95	2.63
TRK w/3 TRLRS: 8 axles or more	27	56.86	0.00	2.11	15	42.58	0.00	2.84	27	56.69	0.00	2.10	79	174.70	0.01	2.21	148	330.83	0.21	2.24
Total Esal's by 6 Hr Interval	14822	49121.13	30.73	3.31	17527	61617.45	38.55	3.52	10039	35237.40	22.05	3.51	4755	13858.78	8.67	2.91	47143	159834.8	100.00	3.39