

IDAHO TRANSPORTATION DEPARTMENT
 ESAL'S VEHICLE DAY OF WEEK REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data
 District 5 - Massacre Rocks - I86 - 3.8 Mi. E. of IC 21
 Thursday 1 January Thru Saturday 31 January 2004
 Total Commercial Traffic - All Lanes Included

Commercial Vehicle Type	Day of Week																				Weekdays				
	Mondays				Tuesdays				Wednesdays				Thursdays				Fridays				Week Day Vehicles	Week Day Esal's	% of Week Days	% of Comm Traffic	Avg Esal's
	Day Veh	Day Esal's	% of Day	Avg Esal's	Day Veh	Day Esal's	% of Day Esal's	Avg Esal's	Day Veh	Day Esal's	% of Day	Avg Esal's	Day Veh	Day Esal's	% of Day	Avg Esal's	Day Veh	Day Esal's	% of Day	Avg Esal's					
SNGL UNIT TRK: 2 axles	326	103.16	4.95	0.32	577	395.90	6.69	0.69	517	214.52	6.59	0.41	815	350.71	6.57	0.43	536	198.55	6.49	0.37	2771	1262.84	6.34	4.91	0.46
SNGL UNIT TRK: 3 axles	96	130.41	1.46	1.36	118	131.90	1.37	1.12	87	43.68	1.11	0.50	143	81.06	1.15	0.57	100	52.72	1.21	0.53	544	439.77	1.24	0.96	0.81
SINGL UNIT TRK: 4 axles or more	7	20.65	0.11	2.95	3	13.27	0.03	4.42	4	11.74	0.05	2.94	1	0.47	0.01	0.47	5	16.48	0.06	3.30	20	62.61	0.05	0.04	3.13
TRK w/SNGL TRLR: 4 axles or less	182	91.15	2.76	0.50	213	74.06	2.47	0.35	157	50.02	2.00	0.32	333	146.50	2.68	0.44	249	86.31	3.01	0.35	1134	448.04	2.59	2.01	0.40
TRK w/SNGL TRLR: 5 axles	4275	15118.91	64.86	3.54	5646	21244.58	65.51	3.76	5260	20229.97	67.01	3.85	8196	31320.24	66.04	3.82	5299	19950.97	64.15	3.77	28676	107864.7	65.58	50.80	3.76
TRK w/SNGL TRLR: 6axles	404	1053.53	6.13	2.61	461	1311.33	5.35	2.84	511	1487.06	6.51	2.91	793	1972.16	6.39	2.49	490	1370.27	5.93	2.80	2659	7194.35	6.08	4.71	2.71
TRK w/SNGL TRLR: 7 axles or more	285	1081.63	4.32	3.80	332	1285.71	3.85	3.87	308	1052.83	3.92	3.42	404	1386.54	3.26	3.43	284	1161.17	3.44	4.09	1613	5967.88	3.69	2.86	3.70
TRK w/2 TRLRS: 5 axles or less	67	193.71	1.02	2.89	79	181.01	0.92	2.29	71	173.78	0.90	2.45	87	169.69	0.70	1.95	85	183.44	1.03	2.16	389	901.63	0.89	0.69	2.32
TRK w/2 TRLRS: 6 axles	30	108.07	0.46	3.60	49	117.53	0.57	2.40	51	120.39	0.65	2.36	70	238.48	0.56	3.41	36	99.41	0.44	2.76	236	683.88	0.54	0.42	2.90
TRK w/2 TRLRS: 7 axles	747	2483.36	11.33	3.32	890	2810.02	10.33	3.16	703	2265.82	8.96	3.22	1264	2988.40	10.18	2.36	976	2865.12	11.82	2.94	4580	13412.72	10.47	8.11	2.93
TRK w/2 TRLRS: 8 axles or more	99	292.71	1.50	2.96	107	308.71	1.24	2.89	86	191.37	1.10	2.23	123	396.09	0.99	3.22	82	232.79	0.99	2.84	497	1421.67	1.14	0.88	2.86
TRKw/3 TRLRS: 7 axles	69	187.30	1.05	2.71	121	296.38	1.40	2.45	86	196.64	1.10	2.29	152	336.93	1.22	2.22	110	252.98	1.33	2.30	538	1270.23	1.23	0.95	2.36
TRK w/3 TRLRS: 8 axles or more	4	21.64	0.06	5.41	23	52.10	0.27	2.27	8	14.53	0.10	1.82	30	81.84	0.24	2.73	8	9.20	0.10	1.15	73	179.31	0.17	0.13	2.46
Total Esal's by Day	6591	20886.23	15.07	3.17	8619	28222.50	19.71	3.27	7849	26052.35	17.95	3.32	12411	39469.11	28.38	3.18	8260	26479.41	18.89	3.21	43730	141109.6	100.00	77.47	3.23

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Commercial Vehicle Type	Day of Week								Weekends					Total Commercial Traffic			
	Saturdays				Sundays				Week End Vehicles	Week End Esal's	% of Week Ends	% of Comm Traffic	Avg Esal's	Total Comm Vehicles	Total Esal's	% of Comm Traffic	Avg Esal's
	Day Vehicles	Day Esal's	% of Day	Avg Esal's	Day Vehicles	Day Esal's	% of Day	Avg Esal's									
SNGL UNIT TRK: 2 axles	377	93.17	5.59	0.25	277	47.77	4.64	0.17	654	140.94	5.14	1.16	0.22	3425	1403.78	6.07	0.41
SNGL UNIT TRK: 3 axles	52	19.13	0.77	0.37	57	38.94	0.95	0.68	109	58.07	0.86	0.19	0.53	653	497.84	1.16	0.76
SNGL UNIT TRK: 4 axles or more	1	0.64	0.01	0.64	1	0.00	0.02	0.00	2	0.64	0.02	0.00	0.32	22	63.25	0.04	2.88
TRK w/SNGL TRLR: 4 axles or less	135	30.90	2.00	0.23	128	44.01	2.14	0.34	263	74.91	2.07	0.47	0.28	1397	522.95	2.47	0.37
TRK w/SNGL TRLR: 5 axles	4848	20299.98	71.84	4.19	4754	17218.90	79.64	3.62	9602	37518.88	75.51	17.01	3.91	38278	145383.6	67.81	3.80
TRK w/SNGL TRLR: 6 axles	300	695.28	4.45	2.32	206	467.15	3.45	2.27	506	1162.43	3.98	0.90	2.30	3165	8356.78	5.61	2.64
TRK w/SNGL TRLR: 7 axles or more	126	476.97	1.87	3.79	94	331.63	1.57	3.53	220	808.60	1.73	0.39	3.68	1833	6776.48	3.25	3.70
TRK w/2 TRLRS: 5 axles or less	65	155.36	0.96	2.39	76	138.91	1.27	1.83	141	294.27	1.11	0.25	2.09	530	1195.90	0.94	2.26
TRK w/2 TRLRS: 6 axles	38	83.60	0.56	2.20	37	34.65	0.62	0.94	75	118.25	0.59	0.13	1.58	311	802.13	0.55	2.58
TRK w/2 TRLRS: 7 axles	699	2477.25	10.36	3.54	293	1030.16	4.91	3.52	992	3507.41	7.80	1.76	3.54	5572	16920.13	9.87	3.04
TRK w/2 TRLRS: 8 axles or more	35	116.66	0.52	3.33	39	77.53	0.65	1.99	74	194.19	0.58	0.13	2.62	571	1615.86	1.01	2.83
TRK w/3 TRLRS: 7 axles	64	100.28	0.95	1.57	7	14.30	0.12	2.04	71	114.58	0.56	0.13	1.61	609	1384.81	1.08	2.27
TRK w/3 TRLRS: 8 axles or more	8	14.82	0.12	1.85					8	14.82	0.06	0.01	1.85	81	194.13	0.14	2.40
Total Esal's by Day	6748	24564.04	53.06	3.64	5969	19443.95	46.94	3.26	12717	44007.99	100.00	22.53	3.46	56447	185117.6	100.00	3.28