

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
 Friday 1 October Thru Sunday 31 October 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	475	231.12	6.78	0.49	491	210.27	5.78	0.43	531	213.90	6.12	0.40	572	246.77	6.73	0.43	763	223.22	7.32	0.29	2832	1125.28	6.57	4.94	0.40
SNGL UNIT TRK: 3 axles	90	71.26	1.28	0.79	133	128.05	1.57	0.96	109	79.56	1.26	0.73	88	81.45	1.04	0.93	124	85.09	1.19	0.69	544	445.41	1.26	0.95	0.82
SINGL UNIT TRK: 4 axles or more					5	5.60	0.06	1.12	4	6.83	0.05	1.71	4	10.73	0.05	2.68	3	6.23	0.03	2.08	16	29.39	0.04	0.03	1.84
TRK w/SNGL TRLR: 4 axles or less	206	87.89	2.94	0.43	264	144.94	3.11	0.55	230	88.12	2.65	0.38	252	114.18	2.97	0.45	339	146.30	3.25	0.43	1291	581.43	3.00	2.25	0.45
TRK w/SNGL TRLR: 5 axles	3929	14381.20	56.06	3.66	4873	18660.44	57.38	3.83	5224	19883.66	60.25	3.81	4906	18513.34	57.73	3.77	5907	21922.05	56.67	3.71	24839	93360.69	57.64	43.32	3.76
TRK w/SNGL TRLR: 6axles	430	1216.80	6.14	2.83	552	1423.15	6.50	2.58	503	1447.03	5.80	2.88	550	1468.00	6.47	2.67	703	1846.52	6.74	2.63	2738	7401.50	6.35	4.78	2.70
TRK w/SNGL TRLR: 7 axles or more	324	1609.48	4.62	4.97	390	1638.73	4.59	4.20	334	1478.60	3.85	4.43	372	1559.83	4.38	4.19	438	1772.25	4.20	4.05	1858	8058.89	4.31	3.24	4.34
TRK w/2 TRLRS: 5 axles or less	17	65.23	0.24	3.84	30	73.58	0.35	2.45	24	50.14	0.28	2.09	20	61.87	0.24	3.09	35	123.28	0.34	3.52	126	374.10	0.29	0.22	2.97
TRK w/2 TRLRS: 6 axles	40	152.98	0.57	3.82	33	86.53	0.39	2.62	54	128.10	0.62	2.37	41	99.81	0.48	2.43	34	62.85	0.33	1.85	202	530.27	0.47	0.35	2.63
TRK w/2 TRLRS: 7 axles	1308	5057.58	18.66	3.87	1422	5112.07	16.75	3.59	1342	4716.88	15.48	3.51	1364	5016.90	16.05	3.68	1707	5796.29	16.38	3.40	7143	25699.72	16.58	12.46	3.60
TRK w/2 TRLRS: 8 axles or more	101	410.57	1.44	4.07	119	399.90	1.40	3.36	147	529.45	1.70	3.60	136	433.16	1.60	3.18	150	432.49	1.44	2.88	653	2205.57	1.52	1.14	3.38
TRKw/3 TRLRS: 7 axles	81	277.98	1.16	3.43	154	400.80	1.81	2.60	147	412.96	1.70	2.81	161	471.43	1.89	2.93	188	479.52	1.80	2.55	731	2042.69	1.70	1.27	2.79
TRK w/3 TRLRS: 8 axles or more	7	7.33	0.10	1.05	26	66.23	0.31	2.55	22	34.63	0.25	1.57	32	57.76	0.38	1.81	33	61.23	0.32	1.86	120	227.18	0.28	0.21	1.89
Total Esal's by Day	7008	23569.42	16.26	3.36	8492	28350.29	19.71	3.34	8671	29069.86	20.12	3.35	8498	28135.23	19.72	3.31	10424	32957.32	24.19	3.16	43093	142082.1	100.00	75.15	3.30

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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	557	133.93	6.62	0.24	349	61.95	5.98	0.18	906	195.88	6.36	1.58	0.22	3738	1321.16	6.52	0.35
SNGL UNIT TRK: 3 axles	70	38.33	0.83	0.55	47	12.73	0.80	0.27	117	51.06	0.82	0.20	0.44	661	496.47	1.15	0.75
SNGL UNIT TRK: 4 axles or more	3	2.75	0.04	0.92	2	4.26	0.03	2.13	5	7.01	0.04	0.01	1.40	21	36.40	0.04	1.73
TRK w/SNGL TRLR: 4 axles or less	223	45.54	2.65	0.20	206	50.65	3.53	0.25	429	96.19	3.01	0.75	0.22	1720	677.62	3.00	0.39
TRK w/SNGL TRLR: 5 axles	5621	23737.68	66.85	4.22	3911	16557.02	66.98	4.23	9532	40294.70	66.91	16.62	4.23	34371	133655.4	59.94	3.89
TRK w/SNGL TRLR: 6 axles	355	963.99	4.22	2.72	176	522.37	3.01	2.97	531	1486.36	3.73	0.93	2.80	3269	8887.86	5.70	2.72
TRK w/SNGL TRLR: 7 axles or more	186	910.22	2.21	4.89	78	318.23	1.34	4.08	264	1228.45	1.85	0.46	4.65	2122	9287.34	3.70	4.38
TRK w/2 TRLRS: 5 axles or less	24	58.32	0.29	2.43	16	45.44	0.27	2.84	40	103.76	0.28	0.07	2.59	166	477.86	0.29	2.88
TRK w/2 TRLRS: 6 axles	32	53.43	0.38	1.67	21	60.92	0.36	2.90	53	114.35	0.37	0.09	2.16	255	644.62	0.44	2.53
TRK w/2 TRLRS: 7 axles	1170	4294.71	13.92	3.67	947	3641.22	16.22	3.85	2117	7935.93	14.86	3.69	3.75	9260	33635.65	16.15	3.63
TRK w/2 TRLRS: 8 axles or more	61	275.63	0.73	4.52	48	137.83	0.82	2.87	109	413.46	0.77	0.19	3.79	762	2619.03	1.33	3.44
TRK w/3 TRLRS: 7 axles	83	236.17	0.99	2.85	36	128.18	0.62	3.56	119	364.35	0.84	0.21	3.06	850	2407.04	1.48	2.83
TRK w/3 TRLRS: 8 axles or more	23	37.29	0.27	1.62	2	5.05	0.03	2.53	25	42.34	0.18	0.04	1.69	145	269.52	0.25	1.86
Total Esal's by Day	8408	30787.99	59.02	3.66	5839	21545.85	40.98	3.69	14247	52333.84	100.00	24.85	3.67	57340	194416.0	100.00	3.39