

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
 Wednesday 1 September Thru Thursday 30 September 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	429	169.30	7.46	0.39	492	246.12	7.24	0.50	720	283.73	6.50	0.39	632	279.94	6.98	0.44	678	196.42	8.25	0.29	2951	1175.51	7.21	5.61	0.40
SNGL UNIT TRK: 3 axles	65	63.60	1.13	0.98	114	106.42	1.68	0.93	183	155.19	1.65	0.85	128	92.10	1.41	0.72	130	119.80	1.58	0.92	620	537.11	1.52	1.18	0.87
SINGL UNIT TRK: 4 axles or more	3	2.25	0.05	0.75	6	6.76	0.09	1.13	2	1.44	0.02	0.72	1	10.43	0.01	10.43	4	3.38	0.05	0.85	16	24.26	0.04	0.03	1.52
TRK w/SNGL TRLR: 4 axles or less	252	91.61	4.38	0.36	233	97.84	3.43	0.42	368	161.16	3.32	0.44	307	146.44	3.39	0.48	339	86.50	4.12	0.26	1499	583.55	3.66	2.85	0.39
TRK w/SNGL TRLR: 5 axles	3325	12722.61	57.83	3.83	3957	14558.55	58.21	3.68	6820	25943.63	61.56	3.80	5299	19460.53	58.49	3.67	4869	17772.60	59.24	3.65	24270	90457.92	59.33	46.17	3.73
TRK w/SNGL TRLR: 6axles	473	1347.01	8.23	2.85	613	1741.21	9.02	2.84	957	2542.24	8.64	2.66	814	2081.36	8.98	2.56	712	1951.17	8.66	2.74	3569	9662.99	8.73	6.79	2.71
TRK w/SNGL TRLR: 7 axles or more	215	968.42	3.74	4.50	287	1251.56	4.22	4.36	474	2132.89	4.28	4.50	359	1579.40	3.96	4.40	335	1555.51	4.08	4.64	1670	7487.78	4.08	3.18	4.48
TRK w/2 TRLRS: 5 axles or less	16	51.54	0.28	3.22	23	33.81	0.34	1.47	37	89.31	0.33	2.41	34	71.56	0.38	2.10	33	73.47	0.40	2.23	143	319.69	0.35	0.27	2.24
TRK w/2 TRLRS: 6 axles	14	30.48	0.24	2.18	34	67.89	0.50	2.00	57	129.39	0.51	2.27	57	177.70	0.63	3.12	33	64.47	0.40	1.95	195	469.93	0.48	0.37	2.41
TRK w/2 TRLRS: 7 axles	802	3307.00	13.95	4.12	809	3138.87	11.90	3.88	1116	4251.51	10.07	3.81	1111	4182.85	12.26	3.76	839	3385.80	10.21	4.04	4677	18266.03	11.43	8.90	3.91
TRK w/2 TRLRS: 8 axles or more	73	233.56	1.27	3.20	103	324.98	1.52	3.16	132	435.81	1.19	3.30	122	398.74	1.35	3.27	97	265.46	1.18	2.74	527	1658.55	1.29	1.00	3.15
TRKw/3 TRLRS: 7 axles	70	194.67	1.22	2.78	107	283.62	1.57	2.65	183	472.19	1.65	2.58	163	378.15	1.80	2.32	122	292.46	1.48	2.40	645	1621.09	1.58	1.23	2.51
TRK w/3 TRLRS: 8 axles or more	13	38.21	0.23	2.94	20	63.36	0.29	3.17	29	68.20	0.26	2.35	33	78.84	0.36	2.39	28	78.80	0.34	2.81	123	327.41	0.30	0.23	2.66
Total Esal's by Day	5750	19220.26	14.06	3.34	6798	21920.99	16.62	3.22	11078	36666.69	27.08	3.31	9060	28938.04	22.15	3.19	8219	25845.84	20.09	3.14	40905	132591.8	100.00	77.81	3.24

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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	444	129.85	6.88	0.29	312	53.50	5.99	0.17	756	183.35	6.48	1.44	0.24	3707	1358.86	7.05	0.37
SNGL UNIT TRK: 3 axles	87	78.86	1.35	0.91	65	16.20	1.25	0.25	152	95.06	1.30	0.29	0.63	772	632.17	1.47	0.82
SNGL UNIT TRK: 4 axles or more	4	5.17	0.06	1.29	2	3.27	0.04	1.64	6	8.44	0.05	0.01	1.41	22	32.70	0.04	1.49
TRK w/SNGL TRLR: 4 axles or less	232	45.14	3.60	0.19	221	50.52	4.24	0.23	453	95.66	3.88	0.86	0.21	1952	679.21	3.71	0.35
TRK w/SNGL TRLR: 5 axles	4419	18372.34	68.51	4.16	3805	15929.89	72.99	4.19	8224	34302.23	70.51	15.64	4.17	32494	124760.2	61.81	3.84
TRK w/SNGL TRLR: 6 axles	349	936.09	5.41	2.68	148	348.86	2.84	2.36	497	1284.95	4.26	0.95	2.59	4066	10947.94	7.73	2.69
TRK w/SNGL TRLR: 7 axles or more	162	705.85	2.51	4.36	73	290.06	1.40	3.97	235	995.91	2.01	0.45	4.24	1905	8483.69	3.62	4.45
TRK w/2 TRLRS: 5 axles or less	12	21.73	0.19	1.81	11	37.14	0.21	3.38	23	58.87	0.20	0.04	2.56	166	378.56	0.32	2.28
TRK w/2 TRLRS: 6 axles	36	75.28	0.56	2.09	17	58.76	0.33	3.46	53	134.04	0.45	0.10	2.53	248	603.97	0.47	2.44
TRK w/2 TRLRS: 7 axles	551	2213.71	8.54	4.02	497	1912.15	9.53	3.85	1048	4125.86	8.99	1.99	3.94	5725	22391.89	10.89	3.91
TRK w/2 TRLRS: 8 axles or more	42	190.54	0.65	4.54	34	137.89	0.65	4.06	76	328.43	0.65	0.14	4.32	603	1986.98	1.15	3.30
TRK w/3 TRLRS: 7 axles	83	201.92	1.29	2.43	17	59.27	0.33	3.49	100	261.19	0.86	0.19	2.61	745	1882.28	1.42	2.53
TRK w/3 TRLRS: 8 axles or more	29	52.55	0.45	1.81	11	20.66	0.21	1.88	40	73.21	0.34	0.08	1.83	163	400.62	0.31	2.46
Total Esal's by Day	6450	23029.03	55.30	3.57	5213	18918.17	44.70	3.63	11663	41947.20	100.00	22.19	3.60	52568	174539.0	100.00	3.32