

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
 Sunday 1 August Thru Tuesday 31 August 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	531	168.66	7.47	0.32	696	301.03	6.41	0.43	618	229.12	6.57	0.37	645	257.02	7.30	0.40	500	143.34	7.84	0.29	2990	1099.17	7.02	5.70	0.37
SNGL UNIT TRK: 3 axles	149	199.70	2.10	1.34	251	349.72	2.31	1.39	182	237.76	1.93	1.31	169	245.66	1.91	1.45	97	112.72	1.52	1.16	848	1145.56	1.99	1.62	1.35
SINGL UNIT TRK: 4 axles or more	5	9.08	0.07	1.82	8	13.58	0.07	1.70	12	19.09	0.13	1.59	10	17.59	0.11	1.76	7	10.54	0.11	1.51	42	69.88	0.10	0.08	1.66
TRK w/SNGL TRLR: 4 axles or less	275	109.03	3.87	0.40	402	153.63	3.71	0.38	365	160.46	3.88	0.44	343	155.31	3.88	0.45	267	85.75	4.19	0.32	1652	664.18	3.88	3.15	0.40
TRK w/SNGL TRLR: 5 axles	4411	15784.67	62.04	3.58	6716	24255.71	61.90	3.61	5908	21540.40	62.80	3.65	5515	20171.44	62.45	3.66	4001	14541.48	62.73	3.63	26551	96293.70	62.36	50.57	3.63
TRK w/SNGL TRLR: 6axles	763	1991.28	10.73	2.61	1213	3242.39	11.18	2.67	1004	2481.14	10.67	2.47	914	2334.65	10.35	2.55	641	1643.35	10.05	2.56	4535	11692.81	10.65	8.64	2.58
TRK w/SNGL TRLR: 7 axles or more	332	1566.86	4.67	4.72	496	2120.20	4.57	4.27	434	2008.98	4.61	4.63	389	1751.50	4.40	4.50	237	1048.01	3.72	4.42	1888	8495.55	4.43	3.60	4.50
TRK w/2 TRLRS: 5 axles or less	28	56.33	0.39	2.01	57	100.38	0.53	1.76	41	76.61	0.44	1.87	26	44.82	0.29	1.72	37	77.39	0.58	2.09	189	355.53	0.44	0.36	1.88
TRK w/2 TRLRS: 6 axles	20	82.77	0.28	4.14	66	154.31	0.61	2.34	69	155.13	0.73	2.25	50	112.94	0.57	2.26	25	70.25	0.39	2.81	230	575.40	0.54	0.44	2.50
TRK w/2 TRLRS: 7 axles	418	1930.90	5.88	4.62	627	2406.09	5.78	3.84	513	1898.12	5.45	3.70	507	1838.24	5.74	3.63	384	1365.04	6.02	3.55	2449	9438.39	5.75	4.66	3.85
TRK w/2 TRLRS: 8 axles or more	81	324.58	1.14	4.01	119	501.63	1.10	4.22	122	386.41	1.30	3.17	118	417.14	1.34	3.54	66	209.96	1.03	3.18	506	1839.72	1.19	0.96	3.64
TRKw/3 TRLRS: 7 axles	79	171.81	1.11	2.17	157	330.91	1.45	2.11	122	351.37	1.30	2.88	111	265.10	1.26	2.39	90	196.18	1.41	2.18	559	1315.37	1.31	1.06	2.35
TRK w/3 TRLRS: 8 axles or more	18	51.85	0.25	2.88	42	103.69	0.39	2.47	18	41.83	0.19	2.32	34	55.00	0.39	1.62	26	64.22	0.41	2.47	138	316.59	0.32	0.26	2.29
Total Esal's by Day	7110	22447.52	16.70	3.16	10850	34033.27	25.48	3.14	9408	29586.42	22.10	3.14	8831	27666.41	20.74	3.13	6378	19568.23	14.98	3.07	42577	133301.8	100.00	81.10	3.13

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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	309	58.08	6.47	0.19	373	69.65	7.25	0.19	682	127.73	6.87	1.30	0.19	3672	1226.90	6.99	0.33
SNGL UNIT TRK: 3 axles	100	143.49	2.09	1.43	55	24.51	1.07	0.45	155	168.00	1.56	0.30	1.08	1003	1313.56	1.91	1.31
SNGL UNIT TRK: 4 axles or more	3	0.04	0.06	0.01	3	0.02	0.06	0.01	6	0.06	0.06	0.01	0.01	48	69.94	0.09	1.46
TRK w/SNGL TRLR: 4 axles or less	222	50.07	4.65	0.23	317	76.86	6.16	0.24	539	126.93	5.43	1.03	0.24	2191	791.11	4.17	0.36
TRK w/SNGL TRLR: 5 axles	3528	14734.00	73.85	4.18	3932	16301.00	76.38	4.15	7460	31035.00	75.16	14.21	4.16	34011	127328.7	64.78	3.74
TRK w/SNGL TRLR: 6 axles	225	588.93	4.71	2.62	198	385.58	3.85	1.95	423	974.51	4.26	0.81	2.30	4958	12667.32	9.44	2.55
TRK w/SNGL TRLR: 7 axles or more	115	568.19	2.41	4.94	86	329.75	1.67	3.83	201	897.94	2.03	0.38	4.47	2089	9393.49	3.98	4.50
TRK w/2 TRLRS: 5 axles or less	9	19.35	0.19	2.15	10	32.61	0.19	3.26	19	51.96	0.19	0.04	2.73	208	407.49	0.40	1.96
TRK w/2 TRLRS: 6 axles	25	29.98	0.52	1.20	19	46.18	0.37	2.43	44	76.16	0.44	0.08	1.73	274	651.56	0.52	2.38
TRK w/2 TRLRS: 7 axles	158	522.06	3.31	3.30	105	472.91	2.04	4.50	263	994.97	2.65	0.50	3.78	2712	10433.36	5.17	3.85
TRK w/2 TRLRS: 8 axles or more	14	57.07	0.29	4.08	24	87.59	0.47	3.65	38	144.66	0.38	0.07	3.81	544	1984.38	1.04	3.65
TRK w/3 TRLRS: 7 axles	58	150.26	1.21	2.59	22	41.47	0.43	1.89	80	191.73	0.81	0.15	2.40	639	1507.10	1.22	2.36
TRK w/3 TRLRS: 8 axles or more	11	28.78	0.23	2.62	4	10.33	0.08	2.58	15	39.11	0.15	0.03	2.61	153	355.70	0.29	2.32
Total Esal's by Day	4777	16950.30	48.13	3.55	5148	17878.46	51.87	3.47	9925	34828.76	100.00	18.90	3.51	52502	168130.6	100.00	3.20