

IDAHO TRANSPORTATION DEPARTMENT  
 ESAL'S VEHICLE DAY OF WEEK REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data  
 District 1 - Wolf Lodge - I90 - 1 Mi. E. of Harrison Exit #22  
 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	655	465.39	8.35	0.71	699	499.71	8.06	0.71	715	530.94	8.47	0.74	717	540.57	8.51	0.75	943	539.22	10.24	0.57	3729	2575.83	8.75	6.58	0.69
SNGL UNIT TRK: 3 axles	701	1873.37	8.94	2.67	730	1836.53	8.41	2.52	755	2047.64	8.94	2.71	747	1865.52	8.86	2.50	920	2113.93	9.99	2.30	3853	9736.99	9.04	6.80	2.53
SINGL UNIT TRK: 4 axles or more	33	60.83	0.42	1.84	27	63.94	0.31	2.37	38	80.21	0.45	2.11	31	64.62	0.37	2.08	53	121.97	0.58	2.30	182	391.57	0.43	0.32	2.15
TRK w/SNGL TRLR: 4 axles or less	258	184.16	3.29	0.71	291	183.16	3.35	0.63	305	195.54	3.61	0.64	315	215.53	3.74	0.68	381	246.11	4.14	0.65	1550	1024.50	3.64	2.73	0.66
TRK w/SNGL TRLR: 5 axles	5180	13259.27	66.04	2.56	5617	14387.84	64.74	2.56	5281	13434.08	62.55	2.54	5348	13317.27	63.46	2.49	5713	14834.95	62.04	2.60	27139	69233.41	63.71	47.87	2.55
TRK w/SNGL TRLR: 6axles	263	497.99	3.35	1.89	359	668.49	4.14	1.86	389	750.04	4.61	1.93	366	676.61	4.34	1.85	347	658.81	3.77	1.90	1724	3251.94	4.05	3.04	1.89
TRK w/SNGL TRLR: 7 axles or more	291	1018.27	3.71	3.50	354	1186.65	4.08	3.35	394	1374.11	4.67	3.49	350	1090.76	4.15	3.12	300	883.41	3.26	2.94	1689	5553.20	3.96	2.98	3.29
TRK w/2 TRLRS: 5 axles or less	47	97.15	0.60	2.07	60	139.84	0.69	2.33	44	90.63	0.52	2.06	48	77.30	0.57	1.61	46	80.41	0.50	1.75	245	485.33	0.58	0.43	1.98
TRK w/2 TRLRS: 6 axles	105	163.71	1.34	1.56	136	166.08	1.57	1.22	164	196.88	1.94	1.20	152	183.50	1.80	1.21	146	225.12	1.59	1.54	703	935.29	1.65	1.24	1.33
TRK w/2 TRLRS: 7 axles	193	577.72	2.46	2.99	230	607.38	2.65	2.64	226	607.47	2.68	2.69	223	623.24	2.65	2.79	208	527.57	2.26	2.54	1080	2943.38	2.54	1.90	2.73
TRK w/2 TRLRS: 8 axles or more	84	233.63	1.07	2.78	134	347.98	1.54	2.60	90	199.37	1.07	2.22	86	202.34	1.02	2.35	105	265.38	1.14	2.53	499	1248.70	1.17	0.88	2.50
TRKw/3 TRLRS: 7 axles	18	44.83	0.23	2.49	30	63.01	0.35	2.10	27	69.55	0.32	2.58	30	77.22	0.36	2.57	34	95.98	0.37	2.82	139	350.59	0.33	0.25	2.52
TRK w/3 TRLRS: 8 axles or more	16	45.74	0.20	2.86	9	14.57	0.10	1.62	15	17.98	0.18	1.20	15	14.63	0.18	0.98	12	12.85	0.13	1.07	67	105.77	0.16	0.12	1.58
Total Esal's by Day	7844	18522.06	18.41	2.36	8676	20165.18	20.37	2.32	8443	19594.44	19.82	2.32	8428	18949.11	19.78	2.25	9208	20605.71	21.62	2.24	42599	97836.50	100.00	75.13	2.30

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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	667	243.07	9.68	0.36	673	268.43	9.34	0.40	1340	511.50	9.50	2.36	0.38	5069	3087.33	8.94	0.61
SNGL UNIT TRK: 3 axles	163	147.23	2.36	0.90	131	132.07	1.82	1.01	294	279.30	2.09	0.52	0.95	4147	10016.29	7.31	2.42
SNGL UNIT TRK: 4 axles or more	6	13.80	0.09	2.30	8	11.82	0.11	1.48	14	25.62	0.10	0.02	1.83	196	417.19	0.35	2.13
TRK w/SNGL TRLR: 4 axles or less	294	142.18	4.26	0.48	292	179.54	4.05	0.61	586	321.72	4.16	1.03	0.55	2136	1346.22	3.77	0.63
TRK w/SNGL TRLR: 5 axles	5139	14031.31	74.54	2.73	5501	15022.01	76.35	2.73	10640	29053.32	75.47	18.77	2.73	37779	98286.73	66.63	2.60
TRK w/SNGL TRLR: 6 axles	206	389.50	2.99	1.89	165	389.43	2.29	2.36	371	778.93	2.63	0.65	2.10	2095	4030.87	3.70	1.92
TRK w/SNGL TRLR: 7 axles or more	138	400.99	2.00	2.91	153	504.65	2.12	3.30	291	905.64	2.06	0.51	3.11	1980	6458.84	3.49	3.26
TRK w/2 TRLRS: 5 axles or less	29	65.23	0.42	2.25	18	47.65	0.25	2.65	47	112.88	0.33	0.08	2.40	292	598.21	0.52	2.05
TRK w/2 TRLRS: 6 axles	92	132.21	1.33	1.44	63	163.67	0.87	2.60	155	295.88	1.10	0.27	1.91	858	1231.17	1.51	1.43
TRK w/2 TRLRS: 7 axles	77	223.08	1.12	2.90	115	399.13	1.60	3.47	192	622.21	1.36	0.34	3.24	1272	3565.59	2.24	2.80
TRK w/2 TRLRS: 8 axles or more	45	105.96	0.65	2.35	66	187.25	0.92	2.84	111	293.21	0.79	0.20	2.64	610	1541.91	1.08	2.53
TRK w/3 TRLRS: 7 axles	28	71.10	0.41	2.54	18	41.64	0.25	2.31	46	112.74	0.33	0.08	2.45	185	463.33	0.33	2.50
TRK w/3 TRLRS: 8 axles or more	10	21.08	0.15	2.11	2	1.35	0.03	0.68	12	22.43	0.09	0.02	1.87	79	128.20	0.14	1.62
Total Esal's by Day	6894	15986.74	48.90	2.32	7205	17348.64	51.10	2.41	14099	33335.38	100.00	24.87	2.36	56698	131171.9	100.00	2.31