

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  
 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	615	450.22	10.95	0.73	691	477.67	9.97	0.69	744	533.12	12.16	0.72	847	578.72	11.24	0.68	685	349.74	14.17	0.51	3582	2389.47	11.54	8.92	0.67
SNGL UNIT TRK: 3 axles	862	1577.64	15.35	1.83	831	1604.85	11.99	1.93	1044	2026.00	17.06	1.94	1043	1882.42	13.84	1.80	604	1066.04	12.49	1.76	4384	8156.95	14.13	10.92	1.86
SINGL UNIT TRK: 4 axles or more	45	104.01	0.80	2.31	47	88.90	0.68	1.89	36	70.42	0.59	1.96	49	89.40	0.65	1.82	39	66.29	0.81	1.70	216	419.02	0.70	0.54	1.94
TRK w/SNGL TRLR: 4 axles or less	282	250.47	5.02	0.89	346	296.76	4.99	0.86	264	227.58	4.31	0.86	356	270.97	4.72	0.76	261	155.17	5.40	0.59	1509	1200.95	4.86	3.76	0.80
TRK w/SNGL TRLR: 5 axles	3138	8223.56	55.89	2.62	4072	10208.95	58.76	2.51	3307	8800.88	54.04	2.66	4312	10870.22	57.23	2.52	2663	6985.51	55.09	2.62	17492	45089.12	56.37	43.55	2.58
TRK w/SNGL TRLR: 6axles	246	395.70	4.38	1.61	315	605.53	4.55	1.92	210	368.06	3.43	1.75	301	520.89	3.99	1.73	181	346.91	3.74	1.92	1253	2237.09	4.04	3.12	1.79
TRK w/SNGL TRLR: 7 axles or more	188	688.76	3.35	3.66	241	959.46	3.48	3.98	201	761.42	3.28	3.79	251	1006.71	3.33	4.01	138	535.93	2.85	3.88	1019	3952.28	3.28	2.54	3.88
TRK w/2 TRLRS: 5 axles or less	17	30.46	0.30	1.79	37	71.61	0.53	1.94	33	60.34	0.54	1.83	36	73.69	0.48	2.05	20	35.38	0.41	1.77	143	271.48	0.46	0.36	1.90
TRK w/2 TRLRS: 6 axles	59	121.13	1.05	2.05	104	178.14	1.50	1.71	86	154.25	1.41	1.79	94	127.97	1.25	1.36	66	129.69	1.37	1.97	409	711.18	1.32	1.02	1.74
TRK w/2 TRLRS: 7 axles	99	348.12	1.76	3.52	124	376.94	1.79	3.04	108	265.46	1.76	2.46	136	416.63	1.80	3.06	97	265.52	2.01	2.74	564	1672.67	1.82	1.40	2.97
TRK w/2 TRLRS: 8 axles or more	43	130.22	0.77	3.03	91	284.90	1.31	3.13	59	205.24	0.96	3.48	75	231.57	1.00	3.09	52	125.23	1.08	2.41	320	977.16	1.03	0.80	3.05
TRKw/3 TRLRS: 7 axles	14	49.61	0.25	3.54	19	71.30	0.27	3.75	18	48.60	0.29	2.70	25	70.79	0.33	2.83	19	74.53	0.39	3.92	95	314.83	0.31	0.24	3.31
TRK w/3 TRLRS: 8 axles or more	7	13.62	0.12	1.95	12	28.08	0.17	2.34	9	15.68	0.15	1.74	10	16.44	0.13	1.64	9	14.81	0.19	1.65	47	88.63	0.15	0.12	1.89
Total Esal's by Day	5615	12383.52	18.09	2.21	6930	15253.09	22.33	2.20	6119	13537.05	19.72	2.21	7535	16156.42	24.28	2.14	4834	10150.75	15.58	2.10	31033	67480.83	100.00	77.27	2.17

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  
Sunday 1 August Thru Tuesday 31 August 2004  
Total Commercial Traffic - All Lanes Included

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	287.13	16.06	0.43	714	413.51	14.35	0.58	1381	700.64	15.13	3.44	0.51	4963	3090.11	12.36	0.62
SNGL UNIT TRK: 3 axles	308	367.03	7.42	1.19	356	487.65	7.15	1.37	664	854.68	7.27	1.65	1.29	5048	9011.63	12.57	1.79
SNGL UNIT TRK: 4 axles or more	12	15.63	0.29	1.30	13	21.79	0.26	1.68	25	37.42	0.27	0.06	1.50	241	456.44	0.60	1.89
TRK w/SNGL TRLR: 4 axles or less	246	162.68	5.92	0.66	278	231.19	5.59	0.83	524	393.87	5.74	1.30	0.75	2033	1594.82	5.06	0.78
TRK w/SNGL TRLR: 5 axles	2623	7446.51	63.16	2.84	3323	9156.67	66.78	2.76	5946	16603.18	65.13	14.81	2.79	23438	61692.30	58.36	2.63
TRK w/SNGL TRLR: 6 axles	79	169.18	1.90	2.14	96	238.99	1.93	2.49	175	408.17	1.92	0.44	2.33	1428	2645.26	3.56	1.85
TRK w/SNGL TRLR: 7 axles or more	63	260.81	1.52	4.14	82	342.68	1.65	4.18	145	603.49	1.59	0.36	4.16	1164	4555.77	2.90	3.91
TRK w/2 TRLRS: 5 axles or less	16	53.18	0.39	3.32	6	11.91	0.12	1.99	22	65.09	0.24	0.05	2.96	165	336.57	0.41	2.04
TRK w/2 TRLRS: 6 axles	45	89.44	1.08	1.99	27	47.41	0.54	1.76	72	136.85	0.79	0.18	1.90	481	848.03	1.20	1.76
TRK w/2 TRLRS: 7 axles	44	118.54	1.06	2.69	49	169.82	0.98	3.47	93	288.36	1.02	0.23	3.10	657	1961.03	1.64	2.98
TRK w/2 TRLRS: 8 axles or more	27	114.56	0.65	4.24	21	83.80	0.42	3.99	48	198.36	0.53	0.12	4.13	368	1175.52	0.92	3.19
TRK w/3 TRLRS: 7 axles	11	61.62	0.26	5.60	10	33.83	0.20	3.38	21	95.45	0.23	0.05	4.55	116	410.28	0.29	3.54
TRK w/3 TRLRS: 8 axles or more	12	13.03	0.29	1.09	1	0.07	0.02	0.07	13	13.10	0.14	0.03	1.01	60	101.73	0.15	1.70
Total Esal's by Day	4153	9159.34	45.49	2.21	4976	11239.32	54.51	2.26	9129	20398.66	100.00	22.73	2.23	40162	87879.49	100.00	2.19