

IDAHO TRANSPORTATION DEPARTMENT
ESAL’S VEHICLE DAY OF WEEK REPORT (In Thousands) – From 2002 Permanent Weigh-In-Motion Data
District 1 - Wolf Lodge - I90 - 1 Mi. E. of Harrison Exit #22
Thursday 1 August Thru Saturday 31 August 2002
Total Commercial Traffic - All Lanes Included

Commercial Vehicle Type	Day of Week																				Weekdays				
	Mondays				Tuesdays				Wednesdays				Thursdays				Fridays								
	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	Week Day Vehicles	Week Day Esal's	% of Week Days	% of Comm Traffic	Avg Esal's
SNGL UNIT TRK: 2 axles	1185	299.04	13.33	0.25	1238	459.95	12.74	0.37	900	278.77	12.72	0.31	1584	468.01	13.74	0.30	1793	469.59	16.89	0.26	6700	1975.36	14.01	10.79	0.29
SNGL UNIT TRK: 3 axles	1244	756.38	13.99	0.61	1337	844.85	13.76	0.63	924	683.37	13.06	0.74	1515	935.25	13.14	0.62	1147	582.46	10.81	0.51	6167	3802.31	12.89	9.93	0.62
SINGL UNIT TRK: 4 axles or more	30	142.98	0.34	4.77	48	203.48	0.49	4.24	61	199.45	0.86	3.27	82	314.91	0.71	3.84	41	159.25	0.39	3.88	262	1020.07	0.55	0.42	3.89
TRK w/SNGL TRLR: 4 axles or less	401	137.14	4.51	0.34	402	155.65	4.14	0.39	304	102.39	4.30	0.34	552	181.62	4.79	0.33	544	146.51	5.13	0.27	2203	723.31	4.61	3.55	0.33
TRK w/SNGL TRLR: 5 axles	4965	7608.94	55.85	1.53	5452	9991.65	56.09	1.83	3972	6653.08	56.13	1.67	6330	11023.61	54.91	1.74	5847	12069.20	55.09	2.06	26566	47346.48	55.55	42.78	1.78
TRK w/SNGL TRLR: 6axles	289	678.41	3.25	2.35	339	979.80	3.49	2.89	251	538.44	3.55	2.15	353	1018.37	3.06	2.88	340	743.35	3.20	2.19	1572	3958.37	3.29	2.53	2.52
TRK w/SNGL TRLR: 7 axles or more	367	2183.61	4.13	5.95	399	2311.43	4.10	5.79	267	1543.04	3.77	5.78	525	3306.77	4.55	6.30	395	2151.91	3.72	5.45	1953	11496.76	4.08	3.15	5.89
TRK w/2 TRLRS: 5 axles or less	49	77.42	0.55	1.58	67	159.00	0.69	2.37	55	95.54	0.78	1.74	93	234.19	0.81	2.52	71	141.71	0.67	2.00	335	707.86	0.70	0.54	2.11
TRK w/2 TRLRS: 6 axles	84	160.03	0.94	1.91	132	215.92	1.36	1.64	98	169.60	1.38	1.73	161	349.19	1.40	2.17	115	179.47	1.08	1.56	590	1074.21	1.23	0.95	1.82
TRK w/2 TRLRS: 7 axles	151	348.51	1.70	2.31	152	344.78	1.56	2.27	137	218.81	1.94	1.60	161	365.64	1.40	2.27	153	267.55	1.44	1.75	754	1545.29	1.58	1.21	2.05
TRK w/2 TRLRS: 8 axles or more	88	330.09	0.99	3.75	92	303.53	0.95	3.30	59	127.28	0.83	2.16	110	384.16	0.95	3.49	87	211.47	0.82	2.43	436	1356.53	0.91	0.70	3.11
TRKw/3 TRLRS: 7 axles	30	39.99	0.34	1.33	50	165.44	0.51	3.31	40	117.06	0.57	2.93	47	215.94	0.41	4.59	61	222.25	0.57	3.64	228	760.68	0.48	0.37	3.34
TRK w/3 TRLRS: 8 axles or more	7	8.90	0.08	1.27	12	18.86	0.12	1.57	8	26.65	0.11	3.33	14	38.30	0.12	2.74	19	36.81	0.18	1.94	60	129.52	0.13	0.10	2.16
Total Esal's by Day	8890	12771.44	18.59	1.44	9720	16154.34	20.32	1.66	7076	10753.48	14.80	1.52	11527	18835.96	24.10	1.63	10613	17381.53	22.19	1.64	47826	75896.75	100.00	77.02	1.59

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Commercial Vehicle Type	Day of Week													Total Commercial Traffic			
	Saturdays				Sundays												
	Day Vehicles	Day Esal's	% of Day	Avg Esal's	Day Vehicles	Day Esal's	% of Day	Avg Esal's	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
SNGL UNIT TRK: 2 axles	1352	198.56	17.94	0.15	1162	180.11	17.25	0.16	2514	378.67	17.62	4.05	0.15	9214	2354.03	14.84	0.26
SNGL UNIT TRK: 3 axles	141	67.00	1.87	0.48	91	47.95	1.35	0.53	232	114.95	1.63	0.37	0.50	6399	3917.26	10.30	0.61
SNGL UNIT TRK: 4 axles or more	5	14.30	0.07	2.86	6	9.82	0.09	1.64	11	24.12	0.08	0.02	2.19	273	1044.19	0.44	3.82
TRK w/SNGL TRLR: 4 axles or less	433	98.62	5.75	0.23	373	51.55	5.54	0.14	806	150.17	5.65	1.30	0.19	3009	873.48	4.85	0.29
TRK w/SNGL TRLR: 5 axles	5060	10113.15	67.15	2.00	4635	5408.98	68.81	1.17	9695	15522.13	67.93	15.61	1.60	36261	62868.61	58.39	1.73
TRK w/SNGL TRLR: 6 axles	158	366.64	2.10	2.32	138	466.47	2.05	3.38	296	833.11	2.07	0.48	2.81	1868	4791.48	3.01	2.57
TRK w/SNGL TRLR: 7 axles or more	109	521.89	1.45	4.79	122	743.65	1.81	6.10	231	1265.54	1.62	0.37	5.48	2184	12762.30	3.52	5.84
TRK w/2 TRLRS: 5 axles or less	31	52.80	0.41	1.70	17	34.67	0.25	2.04	48	87.47	0.34	0.08	1.82	383	795.33	0.62	2.08
TRK w/2 TRLRS: 6 axles	77	122.34	1.02	1.59	53	86.98	0.79	1.64	130	209.32	0.91	0.21	1.61	720	1283.53	1.16	1.78
TRK w/2 TRLRS: 7 axles	62	87.80	0.82	1.42	67	138.35	0.99	2.06	129	226.15	0.90	0.21	1.75	883	1771.44	1.42	2.01
TRK w/2 TRLRS: 8 axles or more	38	88.44	0.50	2.33	42	139.08	0.62	3.31	80	227.52	0.56	0.13	2.84	516	1584.05	0.83	3.07
TRK w/3 TRLRS: 7 axles	65	216.27	0.86	3.33	27	123.26	0.40	4.57	92	339.53	0.64	0.15	3.69	320	1100.21	0.52	3.44
TRK w/3 TRLRS: 8 axles or more	4	8.18	0.05	2.05	3	2.52	0.04	0.84	7	10.70	0.05	0.01	1.53	67	140.22	0.11	2.09
Total Esal's by Day	7535	11955.99	52.80	1.59	6736	7433.39	47.20	1.10	14271	19389.38	100.00	22.98	1.36	62097	95286.13	100.00	1.53