

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  
 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	805	477.97	10.67	0.59	731	574.05	8.91	0.79	924	581.56	9.05	0.63	832	578.20	9.62	0.69	838	384.95	11.95	0.46	4130	2596.73	9.92	7.85	0.63
SNGL UNIT TRK: 3 axles	541	1210.71	7.17	2.24	749	1758.87	9.13	2.35	918	2082.68	8.99	2.27	780	1737.35	9.02	2.23	639	1315.77	9.11	2.06	3627	8105.38	8.71	6.90	2.23
SINGL UNIT TRK: 4 axles or more	30	65.81	0.40	2.19	38	71.33	0.46	1.88	42	66.52	0.41	1.58	58	90.81	0.67	1.57	50	101.04	0.71	2.02	218	395.51	0.52	0.41	1.81
TRK w/SNGL TRLR: 4 axles or less	364	250.55	4.83	0.69	406	295.42	4.95	0.73	493	327.51	4.83	0.66	428	288.10	4.95	0.67	401	222.93	5.72	0.56	2092	1384.51	5.03	3.98	0.66
TRK w/SNGL TRLR: 5 axles	4944	12701.29	65.55	2.57	5114	13049.58	62.33	2.55	6316	16033.91	61.84	2.54	5273	13160.42	60.99	2.50	4200	10433.89	59.88	2.48	25847	65379.09	62.10	49.14	2.53
TRK w/SNGL TRLR: 6axles	267	445.66	3.54	1.67	364	561.20	4.44	1.54	412	684.56	4.03	1.66	392	598.09	4.53	1.53	262	403.36	3.74	1.54	1697	2692.87	4.08	3.23	1.59
TRK w/SNGL TRLR: 7 axles or more	243	887.99	3.22	3.65	321	1113.45	3.91	3.47	452	1481.30	4.43	3.28	338	1142.05	3.91	3.38	235	773.46	3.35	3.29	1589	5398.25	3.82	3.02	3.40
TRK w/2 TRLRS: 5 axles or less	24	49.65	0.32	2.07	35	69.95	0.43	2.00	52	118.41	0.51	2.28	40	98.06	0.46	2.45	35	71.40	0.50	2.04	186	407.47	0.45	0.35	2.19
TRK w/2 TRLRS: 6 axles	89	137.36	1.18	1.54	118	131.15	1.44	1.11	183	283.15	1.79	1.55	141	186.15	1.63	1.32	98	150.78	1.40	1.54	629	888.59	1.51	1.20	1.41
TRK w/2 TRLRS: 7 axles	136	388.85	1.80	2.86	188	592.99	2.29	3.15	259	747.81	2.54	2.89	216	556.27	2.50	2.58	138	339.48	1.97	2.46	937	2625.40	2.25	1.78	2.80
TRK w/2 TRLRS: 8 axles or more	77	233.28	1.02	3.03	101	265.93	1.23	2.63	118	285.77	1.16	2.42	91	272.79	1.05	3.00	82	196.63	1.17	2.40	469	1254.40	1.13	0.89	2.67
TRKw/3 TRLRS: 7 axles	14	52.18	0.19	3.73	33	102.11	0.40	3.09	29	99.84	0.28	3.44	39	112.28	0.45	2.88	24	30.59	0.34	1.27	139	397.00	0.33	0.26	2.86
TRK w/3 TRLRS: 8 axles or more	8	8.78	0.11	1.10	7	13.47	0.09	1.92	16	27.98	0.16	1.75	17	25.53	0.20	1.50	12	16.35	0.17	1.36	60	92.11	0.14	0.11	1.54
Total Esal's by Day	7542	16910.08	18.12	2.24	8205	18599.50	19.71	2.27	10214	22821.00	24.54	2.23	8645	18846.10	20.77	2.18	7014	14440.63	16.85	2.06	41620	91617.31	100.00	79.13	2.20

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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	594	257.53	11.14	0.43	677	305.76	12.00	0.45	1271	563.29	11.58	2.42	0.44	5401	3160.02	10.27	0.59
SNGL UNIT TRK: 3 axles	152	172.23	2.85	1.13	106	108.21	1.88	1.02	258	280.44	2.35	0.49	1.09	3885	8385.82	7.39	2.16
SNGL UNIT TRK: 4 axles or more	7	7.54	0.13	1.08	5	14.28	0.09	2.86	12	21.82	0.11	0.02	1.82	230	417.33	0.44	1.81
TRK w/SNGL TRLR: 4 axles or less	340	194.82	6.37	0.57	344	215.26	6.10	0.63	684	410.08	6.23	1.30	0.60	2776	1794.59	5.28	0.65
TRK w/SNGL TRLR: 5 axles	3819	10363.74	71.60	2.71	4091	10957.24	72.51	2.68	7910	21320.98	72.07	15.04	2.70	33757	86700.07	64.18	2.57
TRK w/SNGL TRLR: 6 axles	128	249.69	2.40	1.95	122	264.91	2.16	2.17	250	514.60	2.28	0.48	2.06	1947	3207.47	3.70	1.65
TRK w/SNGL TRLR: 7 axles or more	71	202.21	1.33	2.85	104	339.79	1.84	3.27	175	542.00	1.59	0.33	3.10	1764	5940.25	3.35	3.37
TRK w/2 TRLRS: 5 axles or less	19	34.01	0.36	1.79	18	52.72	0.32	2.93	37	86.73	0.34	0.07	2.34	223	494.20	0.42	2.22
TRK w/2 TRLRS: 6 axles	67	105.19	1.26	1.57	42	92.59	0.74	2.20	109	197.78	0.99	0.21	1.81	738	1086.37	1.40	1.47
TRK w/2 TRLRS: 7 axles	57	174.21	1.07	3.06	75	232.33	1.33	3.10	132	406.54	1.20	0.25	3.08	1069	3031.94	2.03	2.84
TRK w/2 TRLRS: 8 axles or more	40	97.26	0.75	2.43	44	152.71	0.78	3.47	84	249.97	0.77	0.16	2.98	553	1504.37	1.05	2.72
TRK w/3 TRLRS: 7 axles	27	82.11	0.51	3.04	11	20.44	0.19	1.86	38	102.55	0.35	0.07	2.70	177	499.55	0.34	2.82
TRK w/3 TRLRS: 8 axles or more	13	18.24	0.24	1.40	3	0.10	0.05	0.03	16	18.34	0.15	0.03	1.15	76	110.45	0.14	1.45
Total Esal's by Day	5334	11958.78	48.60	2.24	5642	12756.34	51.40	2.26	10976	24715.12	100.00	20.87	2.25	52596	116332.4	100.00	2.21