

IDAHO TRANSPORTATION DEPARTMENT
 ESAL'S VEHICLE DAY OF WEEK REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data
 District 3 - Black Canyon - I84 - 2.0 Mi. West of IC #17
 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	1042	499.86	9.85	0.48	1056	583.58	7.16	0.55	1141	627.94	7.84	0.55	1186	572.21	8.36	0.48	1443	632.08	8.94	0.44	5868	2915.67	8.36	6.45	0.50
SNGL UNIT TRK: 3 axles	394	387.72	3.72	0.98	487	703.18	3.30	1.44	431	440.71	2.96	1.02	447	537.13	3.15	1.20	585	758.84	3.62	1.30	2344	2827.58	3.34	2.58	1.21
SINGL UNIT TRK: 4 axles or more	33	119.43	0.31	3.62	30	104.37	0.20	3.48	47	189.64	0.32	4.03	33	166.58	0.23	5.05	36	122.79	0.22	3.41	179	702.81	0.25	0.20	3.93
TRK w/SNGL TRLR: 4 axles or less	558	297.22	5.27	0.53	617	318.40	4.19	0.52	690	390.68	4.74	0.57	673	383.79	4.74	0.57	887	431.14	5.50	0.49	3425	1821.23	4.88	3.76	0.53
TRK w/SNGL TRLR: 5 axles	6441	23396.92	60.87	3.63	9587	36842.95	65.05	3.84	9252	36087.67	63.55	3.90	8987	34697.99	63.31	3.86	10028	38785.71	62.14	3.87	44295	169811.2	63.09	48.68	3.83
TRK w/SNGL TRLR: 6axles	504	1426.27	4.76	2.83	639	1721.74	4.34	2.69	695	2042.19	4.77	2.94	621	1747.49	4.37	2.81	727	1970.33	4.50	2.71	3186	8908.02	4.54	3.50	2.80
TRK w/SNGL TRLR: 7 axles or more	629	2816.20	5.94	4.48	810	3546.26	5.50	4.38	814	3621.21	5.59	4.45	789	3484.48	5.56	4.42	798	3465.59	4.94	4.34	3840	16933.74	5.47	4.22	4.41
TRK w/2 TRLRS: 5 axles or less	135	413.00	1.28	3.06	201	679.48	1.36	3.38	198	619.45	1.36	3.13	222	748.62	1.56	3.37	285	930.34	1.77	3.26	1041	3390.89	1.48	1.14	3.26
TRK w/2 TRLRS: 6 axles	92	178.80	0.87	1.94	170	398.15	1.15	2.34	178	437.71	1.22	2.46	168	449.09	1.18	2.67	183	418.80	1.13	2.29	791	1882.55	1.13	0.87	2.38
TRK w/2 TRLRS: 7 axles	363	1706.06	3.43	4.70	514	2719.54	3.49	5.29	487	2431.67	3.35	4.99	461	2358.03	3.25	5.12	513	2570.04	3.18	5.01	2338	11785.34	3.33	2.57	5.04
TRK w/2 TRLRS: 8 axles or more	186	857.55	1.76	4.61	236	1134.85	1.60	4.81	230	1159.10	1.58	5.04	222	1109.18	1.56	5.00	209	990.42	1.29	4.74	1083	5251.10	1.54	1.19	4.85
TRKw/3 TRLRS: 7 axles	169	769.30	1.60	4.55	320	1410.24	2.17	4.41	328	1500.29	2.25	4.57	319	1475.46	2.25	4.63	364	1701.05	2.26	4.67	1500	6856.34	2.14	1.65	4.57
TRK w/3 TRLRS: 8 axles or more	35	80.60	0.33	2.30	72	234.61	0.49	3.26	68	204.11	0.47	3.00	67	221.55	0.47	3.31	81	213.46	0.50	2.64	323	954.33	0.46	0.35	2.95
Total Esal's by Day	10581	32948.93	15.07	3.11	14739	50397.35	20.99	3.42	14559	49752.37	20.74	3.42	14195	47951.60	20.22	3.38	16139	52990.59	22.99	3.28	70213	234040.8	100.00	77.16	3.33

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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	858	285.88	7.90	0.33	932	332.05	9.40	0.36	1790	617.93	8.61	1.97	0.35	7658	3533.60	8.42	0.46
SNGL UNIT TRK: 3 axles	251	270.29	2.31	1.08	148	127.70	1.49	0.86	399	397.99	1.92	0.44	1.00	2743	3225.57	3.01	1.18
SNGL UNIT TRK: 4 axles or more	8	28.76	0.07	3.60	9	27.42	0.09	3.05	17	56.18	0.08	0.02	3.30	196	758.99	0.22	3.87
TRK w/SNGL TRLR: 4 axles or less	576	288.61	5.30	0.50	617	303.00	6.22	0.49	1193	591.61	5.74	1.31	0.50	4618	2412.84	5.07	0.52
TRK w/SNGL TRLR: 5 axles	7777	32191.43	71.57	4.14	6847	28223.18	69.03	4.12	14624	60414.61	70.36	16.07	4.13	58919	230225.8	64.75	3.91
TRK w/SNGL TRLR: 6 axles	375	1221.92	3.45	3.26	336	1152.97	3.39	3.43	711	2374.89	3.42	0.78	3.34	3897	11282.91	4.28	2.90
TRK w/SNGL TRLR: 7 axles or more	289	1203.81	2.66	4.17	435	2051.80	4.39	4.72	724	3255.61	3.48	0.80	4.50	4564	20189.35	5.02	4.42
TRK w/2 TRLRS: 5 axles or less	159	582.24	1.46	3.66	124	444.00	1.25	3.58	283	1026.24	1.36	0.31	3.63	1324	4417.13	1.45	3.34
TRK w/2 TRLRS: 6 axles	129	337.40	1.19	2.62	108	278.59	1.09	2.58	237	615.99	1.14	0.26	2.60	1028	2498.54	1.13	2.43
TRK w/2 TRLRS: 7 axles	140	485.30	1.29	3.47	144	912.80	1.45	6.34	284	1398.10	1.37	0.31	4.92	2622	13183.44	2.88	5.03
TRK w/2 TRLRS: 8 axles or more	61	334.40	0.56	5.48	118	607.20	1.19	5.15	179	941.60	0.86	0.20	5.26	1262	6192.70	1.39	4.91
TRK w/3 TRLRS: 7 axles	201	928.06	1.85	4.62	96	559.28	0.97	5.83	297	1487.34	1.43	0.33	5.01	1797	8343.68	1.97	4.64
TRK w/3 TRLRS: 8 axles or more	43	108.28	0.40	2.52	5	12.11	0.05	2.42	48	120.39	0.23	0.05	2.51	371	1074.72	0.41	2.90
Total Esal's by Day	10867	38266.38	52.28	3.52	9919	35032.10	47.72	3.53	20786	73298.48	100.00	22.84	3.53	90999	307339.3	100.00	3.38