

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
 Thursday 1 July Thru Saturday 31 July 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	1326	639.77	10.41	0.48	1454	759.09	9.35	0.52	1418	738.50	8.53	0.52	2186	1219.01	8.79	0.56	2368	989.23	10.74	0.42	8752	4345.60	9.53	7.47	0.50
SNGL UNIT TRK: 3 axles	730	1060.36	5.73	1.45	757	920.41	4.87	1.22	810	1210.46	4.87	1.49	1113	1426.72	4.48	1.28	1010	1133.82	4.58	1.12	4420	5751.77	4.81	3.77	1.30
SINGL UNIT TRK: 4 axles or more	110	401.15	0.86	3.65	112	315.16	0.72	2.81	123	414.27	0.74	3.37	181	551.06	0.73	3.04	142	456.51	0.64	3.21	668	2138.15	0.73	0.57	3.20
TRK w/SNGL TRLR: 4 axles or less	818	687.54	6.42	0.84	830	621.48	5.34	0.75	923	766.29	5.55	0.83	1426	1140.12	5.74	0.80	1487	997.49	6.74	0.67	5484	4212.92	5.97	4.68	0.77
TRK w/SNGL TRLR: 5 axles	7859	31627.10	61.70	4.02	9700	35005.60	62.41	3.61	10324	39125.78	62.09	3.79	15367	58781.48	61.81	3.83	12937	48156.78	58.66	3.72	56187	212696.7	61.19	47.97	3.79
TRK w/SNGL TRLR: 6axles	431	1130.12	3.38	2.62	641	1586.64	4.12	2.48	693	1786.23	4.17	2.58	1033	2671.48	4.16	2.59	969	2479.18	4.39	2.56	3767	9653.65	4.10	3.22	2.56
TRK w/SNGL TRLR: 7 axles or more	669	3482.11	5.25	5.20	825	3506.27	5.31	4.25	910	4092.44	5.47	4.50	1319	5841.32	5.31	4.43	1150	4798.86	5.21	4.17	4873	21721.00	5.31	4.16	4.46
TRK w/2 TRLRS: 5 axles or less	165	624.87	1.30	3.79	203	680.63	1.31	3.35	262	815.15	1.58	3.11	429	1403.97	1.73	3.27	396	1297.33	1.80	3.28	1455	4821.95	1.58	1.24	3.31
TRK w/2 TRLRS: 6 axles	99	263.17	0.78	2.66	190	419.85	1.22	2.21	231	518.85	1.39	2.25	331	736.76	1.33	2.23	295	599.81	1.34	2.03	1146	2538.44	1.25	0.98	2.22
TRK w/2 TRLRS: 7 axles	213	987.74	1.67	4.64	314	1347.47	2.02	4.29	355	1604.94	2.13	4.52	508	2398.72	2.04	4.72	454	1953.09	2.06	4.30	1844	8291.96	2.01	1.57	4.50
TRK w/2 TRLRS: 8 axles or more	154	785.77	1.21	5.10	204	918.08	1.31	4.50	205	1026.24	1.23	5.01	347	1734.55	1.40	5.00	283	1305.21	1.28	4.61	1193	5769.85	1.30	1.02	4.84
TRKw/3 TRLRS: 7 axles	138	615.16	1.08	4.46	267	1046.27	1.72	3.92	310	1464.93	1.86	4.73	506	2196.38	2.04	4.34	470	1927.08	2.13	4.10	1691	7249.82	1.84	1.44	4.29
TRK w/3 TRLRS: 8 axles or more	26	68.23	0.20	2.62	46	104.56	0.30	2.27	64	190.83	0.38	2.98	115	270.74	0.46	2.35	94	213.03	0.43	2.27	345	847.39	0.38	0.29	2.46
Total Esal's by Day	12738	42373.09	13.87	3.33	15543	47231.51	16.93	3.04	16628	53754.91	18.11	3.23	24861	80372.31	27.07	3.23	22055	66307.42	24.02	3.01	91825	290039.2	100.00	78.40	3.16

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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	1389	487.62	9.35	0.35	936	317.25	8.97	0.34	2325	804.87	9.19	1.99	0.35	11077	5150.47	9.46	0.46
SNGL UNIT TRK: 3 axles	498	465.59	3.35	0.93	309	354.79	2.96	1.15	807	820.38	3.19	0.69	1.02	5227	6572.15	4.46	1.26
SNGL UNIT TRK: 4 axles or more	45	134.74	0.30	2.99	15	44.15	0.14	2.94	60	178.89	0.24	0.05	2.98	728	2317.04	0.62	3.18
TRK w/SNGL TRLR: 4 axles or less	886	537.56	5.96	0.61	707	327.93	6.77	0.46	1593	865.49	6.30	1.36	0.54	7077	5078.41	6.04	0.72
TRK w/SNGL TRLR: 5 axles	10090	41361.20	67.91	4.10	7216	30030.50	69.15	4.16	17306	71391.70	68.42	14.78	4.13	73493	284088.4	62.75	3.87
TRK w/SNGL TRLR: 6 axles	502	1486.86	3.38	2.96	345	1037.26	3.31	3.01	847	2524.12	3.35	0.72	2.98	4614	12177.77	3.94	2.64
TRK w/SNGL TRLR: 7 axles or more	489	2082.27	3.29	4.26	376	1883.06	3.60	5.01	865	3965.33	3.42	0.74	4.58	5738	25686.33	4.90	4.48
TRK w/2 TRLRS: 5 axles or less	199	639.22	1.34	3.21	141	496.15	1.35	3.52	340	1135.37	1.34	0.29	3.34	1795	5957.32	1.53	3.32
TRK w/2 TRLRS: 6 axles	190	411.05	1.28	2.16	119	253.85	1.14	2.13	309	664.90	1.22	0.26	2.15	1455	3203.34	1.24	2.20
TRK w/2 TRLRS: 7 axles	152	571.09	1.02	3.76	97	438.68	0.93	4.52	249	1009.77	0.98	0.21	4.06	2093	9301.73	1.79	4.44
TRK w/2 TRLRS: 8 axles or more	102	622.07	0.69	6.10	71	365.57	0.68	5.15	173	987.64	0.68	0.15	5.71	1366	6757.49	1.17	4.95
TRK w/3 TRLRS: 7 axles	259	1072.81	1.74	4.14	96	591.69	0.92	6.16	355	1664.50	1.40	0.30	4.69	2046	8914.32	1.75	4.36
TRK w/3 TRLRS: 8 axles or more	56	124.32	0.38	2.22	8	21.85	0.08	2.73	64	146.17	0.25	0.05	2.28	409	993.56	0.35	2.43
Total Esal's by Day	14857	49996.40	58.74	3.37	10436	36162.73	41.26	3.47	25293	86159.13	100.00	21.60	3.41	117118	376198.4	100.00	3.21