

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
 Saturday 1 May Thru Monday 31 May 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	1246	650.60	9.18	0.52	1266	620.95	7.86	0.49	908	461.22	8.45	0.51	1076	632.28	8.90	0.59	1099	455.72	10.19	0.41	5595	2820.77	8.84	6.68	0.50
SNGL UNIT TRK: 3 axles	360	260.10	2.65	0.72	483	454.15	3.00	0.94	264	237.62	2.46	0.90	335	377.71	2.77	1.13	314	310.56	2.91	0.99	1756	1640.14	2.77	2.10	0.93
SINGL UNIT TRK: 4 axles or more	29	87.73	0.21	3.03	39	123.14	0.24	3.16	24	75.01	0.22	3.13	31	116.23	0.26	3.75	24	76.50	0.22	3.19	147	478.61	0.23	0.18	3.26
TRK w/SNGL TRLR: 4 axles or less	845	475.27	6.23	0.56	714	382.69	4.43	0.54	475	300.86	4.42	0.63	594	363.02	4.91	0.61	711	338.28	6.59	0.48	3339	1860.12	5.28	3.99	0.56
TRK w/SNGL TRLR: 5 axles	8637	31874.92	63.66	3.69	10242	37698.62	63.60	3.68	6743	24949.00	62.73	3.70	7612	28414.55	62.96	3.73	6540	24318.77	60.63	3.72	39774	147255.9	62.84	47.48	3.70
TRK w/SNGL TRLR: 6axles	601	1606.66	4.43	2.67	729	1845.79	4.53	2.53	523	1324.95	4.87	2.53	476	1317.46	3.94	2.77	471	1150.71	4.37	2.44	2800	7245.57	4.42	3.34	2.59
TRK w/SNGL TRLR: 7 axles or more	791	3505.04	5.83	4.43	981	4203.66	6.09	4.29	665	2735.24	6.19	4.11	700	2997.26	5.79	4.28	544	2349.68	5.04	4.32	3681	15790.88	5.82	4.39	4.29
TRK w/2 TRLRS: 5 axles or less	175	506.29	1.29	2.89	242	764.01	1.50	3.16	181	513.69	1.68	2.84	200	651.29	1.65	3.26	185	551.71	1.72	2.98	983	2986.99	1.55	1.17	3.04
TRK w/2 TRLRS: 6 axles	114	260.24	0.84	2.28	221	446.24	1.37	2.02	131	254.92	1.22	1.95	158	301.04	1.31	1.91	129	252.57	1.20	1.96	753	1515.01	1.19	0.90	2.01
TRK w/2 TRLRS: 7 axles	342	1590.72	2.52	4.65	457	1846.12	2.84	4.04	339	1607.23	3.15	4.74	340	1652.98	2.81	4.86	285	1212.19	2.64	4.25	1763	7909.24	2.79	2.10	4.49
TRK w/2 TRLRS: 8 axles or more	180	959.92	1.33	5.33	262	1180.27	1.63	4.50	179	793.99	1.67	4.44	190	880.63	1.57	4.63	143	684.13	1.33	4.78	954	4498.94	1.51	1.14	4.72
TRKw/3 TRLRS: 7 axles	209	921.89	1.54	4.41	385	1650.98	2.39	4.29	263	1035.86	2.45	3.94	316	1332.44	2.61	4.22	278	1104.87	2.58	3.97	1451	6046.04	2.29	1.73	4.17
TRK w/3 TRLRS: 8 axles or more	38	74.64	0.28	1.96	83	221.66	0.52	2.67	54	133.82	0.50	2.48	62	155.00	0.51	2.50	64	147.34	0.59	2.30	301	732.46	0.48	0.36	2.43
Total Esal's by Day	13567	42774.02	21.43	3.15	16104	51438.28	25.44	3.19	10749	34423.41	16.98	3.20	12090	39191.89	19.10	3.24	10787	32953.03	17.04	3.05	63297	200780.6	100.00	75.56	3.17

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
 Saturday 1 May Thru Monday 31 May 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	967	346.57	8.60	0.36	804	261.57	8.72	0.33	1771	608.14	8.65	2.11	0.34	7366	3428.91	8.79	0.47
SNGL UNIT TRK: 3 axles	183	174.53	1.63	0.95	153	184.77	1.66	1.21	336	359.30	1.64	0.40	1.07	2092	1999.44	2.50	0.96
SNGL UNIT TRK: 4 axles or more	28	158.65	0.25	5.67	14	51.48	0.15	3.68	42	210.13	0.21	0.05	5.00	189	688.74	0.23	3.64
TRK w/SNGL TRLR: 4 axles or less	678	246.05	6.03	0.36	674	218.71	7.31	0.32	1352	464.76	6.60	1.61	0.34	4691	2324.88	5.60	0.50
TRK w/SNGL TRLR: 5 axles	7910	32905.35	70.33	4.16	6358	27087.83	68.92	4.26	14268	59993.18	69.70	17.03	4.20	54042	207249.0	64.51	3.83
TRK w/SNGL TRLR: 6 axles	379	1109.74	3.37	2.93	414	1193.09	4.49	2.88	793	2302.83	3.87	0.95	2.90	3593	9548.40	4.29	2.66
TRK w/SNGL TRLR: 7 axles or more	351	1422.77	3.12	4.05	324	1660.06	3.51	5.12	675	3082.83	3.30	0.81	4.57	4356	18873.71	5.20	4.33
TRK w/2 TRLRS: 5 axles or less	135	472.51	1.20	3.50	100	348.86	1.08	3.49	235	821.37	1.15	0.28	3.50	1218	3808.36	1.45	3.13
TRK w/2 TRLRS: 6 axles	111	215.42	0.99	1.94	98	240.95	1.06	2.46	209	456.37	1.02	0.25	2.18	962	1971.38	1.15	2.05
TRK w/2 TRLRS: 7 axles	136	513.41	1.21	3.78	92	453.37	1.00	4.93	228	966.78	1.11	0.27	4.24	1991	8876.02	2.38	4.46
TRK w/2 TRLRS: 8 axles or more	82	387.09	0.73	4.72	59	289.38	0.64	4.90	141	676.47	0.69	0.17	4.80	1095	5175.41	1.31	4.73
TRK w/3 TRLRS: 7 axles	236	1140.55	2.10	4.83	122	621.99	1.32	5.10	358	1762.54	1.75	0.43	4.92	1809	7808.58	2.16	4.32
TRK w/3 TRLRS: 8 axles or more	51	121.90	0.45	2.39	13	33.97	0.14	2.61	64	155.87	0.31	0.08	2.44	365	888.33	0.44	2.43
Total Esal's by Day	11247	39214.54	54.94	3.49	9225	32646.03	45.06	3.54	20472	71860.57	100.00	24.44	3.51	83769	272641.2	100.00	3.25