

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
 Sunday 1 August Thru Tuesday 31 August 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	1578	916.68	10.25	0.58	1321	764.78	7.76	0.58	1127	535.58	8.62	0.48	1123	663.32	8.72	0.59	944	417.64	10.07	0.44	6093	3298.00	8.99	6.90	0.54
SNGL UNIT TRK: 3 axles	634	760.54	4.12	1.20	602	684.84	3.54	1.14	495	531.61	3.79	1.07	390	448.34	3.03	1.15	285	305.39	3.04	1.07	2406	2730.72	3.55	2.73	1.13
SINGL UNIT TRK: 4 axles or more	100	394.66	0.65	3.95	73	227.24	0.43	3.11	44	137.79	0.34	3.13	53	147.54	0.41	2.78	25	69.84	0.27	2.79	295	977.07	0.44	0.33	3.31
TRK w/SNGL TRLR: 4 axles or less	887	597.11	5.76	0.67	827	534.61	4.86	0.65	650	452.41	4.97	0.70	636	392.57	4.94	0.62	596	364.74	6.36	0.61	3596	2341.44	5.31	4.08	0.65
TRK w/SNGL TRLR: 5 axles	9558	36612.89	62.11	3.83	11111	41919.35	65.27	3.77	8334	31165.75	63.73	3.74	8245	31136.65	64.01	3.78	5878	22559.78	62.73	3.84	43126	163394.4	63.66	48.87	3.79
TRK w/SNGL TRLR: 6axles	598	1707.96	3.89	2.86	671	1775.09	3.94	2.65	490	1253.67	3.75	2.56	530	1538.76	4.11	2.90	372	1072.89	3.97	2.88	2661	7348.37	3.93	3.02	2.76
TRK w/SNGL TRLR: 7 axles or more	799	3589.50	5.19	4.49	865	3988.56	5.08	4.61	658	2902.43	5.03	4.41	651	2956.34	5.05	4.54	390	1816.42	4.16	4.66	3363	15253.25	4.96	3.81	4.54
TRK w/2 TRLRS: 5 axles or less	187	599.22	1.22	3.20	236	706.25	1.39	2.99	201	629.38	1.54	3.13	228	815.79	1.77	3.58	168	550.99	1.79	3.28	1020	3301.63	1.51	1.16	3.24
TRK w/2 TRLRS: 6 axles	154	359.42	1.00	2.33	197	408.08	1.16	2.07	165	352.03	1.26	2.13	168	359.38	1.30	2.14	107	261.31	1.14	2.44	791	1740.22	1.17	0.90	2.20
TRK w/2 TRLRS: 7 axles	413	1954.03	2.68	4.73	430	1698.95	2.53	3.95	348	1548.15	2.66	4.45	354	1594.91	2.75	4.51	247	1062.42	2.64	4.30	1792	7858.46	2.65	2.03	4.39
TRK w/2 TRLRS: 8 axles or more	212	1040.41	1.38	4.91	229	942.34	1.35	4.12	172	801.10	1.32	4.66	161	818.95	1.25	5.09	100	540.24	1.07	5.40	874	4143.04	1.29	0.99	4.74
TRKw/3 TRLRS: 7 axles	223	957.67	1.45	4.29	371	1559.66	2.18	4.20	318	1291.84	2.43	4.06	280	1103.35	2.17	3.94	203	831.22	2.17	4.09	1395	5743.74	2.06	1.58	4.12
TRK w/3 TRLRS: 8 axles or more	47	119.20	0.31	2.54	91	195.29	0.53	2.15	75	196.98	0.57	2.63	62	156.86	0.48	2.53	55	128.10	0.59	2.33	330	796.43	0.49	0.37	2.41
Total Esal's by Day	15390	49609.29	22.72	3.22	17024	55405.04	25.13	3.25	13077	41798.72	19.30	3.20	12881	42132.76	19.01	3.27	9370	29980.98	13.83	3.20	67742	218926.8	100.00	76.77	3.23

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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	879	319.31	9.56	0.36	1105	391.03	9.77	0.35	1984	710.34	9.68	2.25	0.36	8077	4008.34	9.15	0.50
SNGL UNIT TRK: 3 axles	151	116.70	1.64	0.77	292	331.35	2.58	1.13	443	448.05	2.16	0.50	1.01	2849	3178.77	3.23	1.12
SNGL UNIT TRK: 4 axles or more	7	18.62	0.08	2.66	12	49.90	0.11	4.16	19	68.52	0.09	0.02	3.61	314	1045.59	0.36	3.33
TRK w/SNGL TRLR: 4 axles or less	496	257.69	5.39	0.52	713	362.32	6.31	0.51	1209	620.01	5.90	1.37	0.51	4805	2961.45	5.45	0.62
TRK w/SNGL TRLR: 5 axles	6556	27148.52	71.31	4.14	7874	32631.06	69.63	4.14	14430	59779.58	70.38	16.35	4.14	57556	223174.0	65.22	3.88
TRK w/SNGL TRLR: 6 axles	306	880.15	3.33	2.88	375	1187.15	3.32	3.17	681	2067.30	3.32	0.77	3.04	3342	9415.67	3.79	2.82
TRK w/SNGL TRLR: 7 axles or more	220	914.75	2.39	4.16	360	1723.34	3.18	4.79	580	2638.09	2.83	0.66	4.55	3943	17891.34	4.47	4.54
TRK w/2 TRLRS: 5 axles or less	125	399.37	1.36	3.19	147	467.78	1.30	3.18	272	867.15	1.33	0.31	3.19	1292	4168.78	1.46	3.23
TRK w/2 TRLRS: 6 axles	98	214.75	1.07	2.19	119	240.81	1.05	2.02	217	455.56	1.06	0.25	2.10	1008	2195.78	1.14	2.18
TRK w/2 TRLRS: 7 axles	100	372.74	1.09	3.73	120	598.68	1.06	4.99	220	971.42	1.07	0.25	4.42	2012	8829.88	2.28	4.39
TRK w/2 TRLRS: 8 axles or more	45	275.56	0.49	6.12	73	304.17	0.65	4.17	118	579.73	0.58	0.13	4.91	992	4722.77	1.12	4.76
TRK w/3 TRLRS: 7 axles	176	765.24	1.91	4.35	107	579.05	0.95	5.41	283	1344.29	1.38	0.32	4.75	1678	7088.03	1.90	4.22
TRK w/3 TRLRS: 8 axles or more	35	68.48	0.38	1.96	11	33.05	0.10	3.00	46	101.53	0.22	0.05	2.21	376	897.96	0.43	2.39
Total Esal's by Day	9194	31751.88	44.84	3.45	11308	38899.69	55.16	3.44	20502	70651.57	100.00	23.23	3.45	88244	289578.4	100.00	3.28