

IDAHO TRANSPORTATION DEPARTMENT
ESAL’S VEHICLE DAY OF WEEK REPORT (In Thousands) – From 2002 Permanent Weigh-In-Motion Data
District 3 - Black Canyon - I84 - 2.0 Mi. West of IC #17
Wednesday 1 May Thru Friday 31 May 2002
Total Commercial Traffic - All Lanes Included

Commercial Vehicle Type	Day of Week																				Weekdays				
	Mondays				Tuesdays				Wednesdays				Thursdays				Fridays								
	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	Week Day Vehicles	Week Day Esal's	% of Week Days	% of Comm Traffic	Avg Esal's
SNGL UNIT TRK: 2 axles	960	194.43	10.62	0.20	1384	326.18	9.54	0.24	1385	375.78	8.29	0.27	1508	355.68	9.12	0.24	1826	343.03	10.63	0.19	7063	1595.10	9.55	7.54	0.23
SNGL UNIT TRK: 3 axles	245	117.37	2.71	0.48	347	201.77	2.39	0.58	409	224.43	2.45	0.55	509	343.72	3.08	0.68	457	267.22	2.66	0.58	1967	1154.51	2.66	2.10	0.59
SINGL UNIT TRK: 4 axles or more	13	46.15	0.14	3.55	29	99.25	0.20	3.42	30	95.03	0.18	3.17	33	103.54	0.20	3.14	35	157.31	0.20	4.49	140	501.28	0.19	0.15	3.58
TRK w/SNGL TRLR: 4 axles or less	458	152.30	5.07	0.33	545	214.08	3.76	0.39	570	228.82	3.41	0.40	599	239.47	3.62	0.40	713	215.71	4.15	0.30	2885	1050.38	3.90	3.08	0.36
TRK w/SNGL TRLR: 5 axles	5892	10798.60	65.19	1.83	9342	15969.18	64.37	1.71	11091	22375.79	66.35	2.02	10767	20642.41	65.13	1.92	11014	20161.60	64.13	1.83	48106	89947.58	65.03	51.32	1.87
TRK w/SNGL TRLR: 6axles	333	778.67	3.68	2.34	613	1370.13	4.22	2.24	634	1710.94	3.79	2.70	637	1540.50	3.85	2.42	642	1629.79	3.74	2.54	2859	7030.03	3.87	3.05	2.46
TRK w/SNGL TRLR: 7 axles or more	468	2680.32	5.18	5.73	858	4499.44	5.91	5.24	981	6097.61	5.87	6.22	890	5307.86	5.38	5.96	850	4959.10	4.95	5.83	4047	23544.33	5.47	4.32	5.82
TRK w/2 TRLRS: 5 axles or less	116	211.57	1.28	1.82	255	437.68	1.76	1.72	290	501.55	1.73	1.73	230	434.42	1.39	1.89	251	398.13	1.46	1.59	1142	1983.35	1.54	1.22	1.74
TRK w/2 TRLRS: 6 axles	75	102.75	0.83	1.37	157	184.48	1.08	1.18	215	297.42	1.29	1.38	181	250.65	1.09	1.38	174	233.07	1.01	1.34	802	1068.37	1.08	0.86	1.33
TRK w/2 TRLRS: 7 axles	186	345.51	2.06	1.86	398	833.89	2.74	2.10	407	843.25	2.43	2.07	427	917.17	2.58	2.15	428	814.85	2.49	1.90	1846	3754.67	2.50	1.97	2.03
TRK w/2 TRLRS: 8 axles or more	147	321.79	1.63	2.19	226	454.01	1.56	2.01	269	649.57	1.61	2.41	276	714.30	1.67	2.59	234	561.13	1.36	2.40	1152	2700.80	1.56	1.23	2.34
TRKw/3 TRLRS: 7 axles	124	308.33	1.37	2.49	310	583.46	2.14	1.88	378	926.98	2.26	2.45	421	1045.25	2.55	2.48	473	1019.49	2.75	2.16	1706	3883.51	2.31	1.82	2.28
TRK w/3 TRLRS: 8 axles or more	21	24.16	0.23	1.15	48	56.64	0.33	1.18	57	65.41	0.34	1.15	53	76.71	0.32	1.45	77	87.04	0.45	1.13	256	309.96	0.35	0.27	1.21
Total Esal's by Day	9038	16081.95	12.22	1.78	14512	25230.19	19.62	1.74	16716	34392.58	22.60	2.06	16531	31971.68	22.35	1.93	17174	30847.47	23.22	1.80	73971	138523.9	100.00	78.92	1.87

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Commercial Vehicle Type	Day of Week																
	Saturdays				Sundays				Weekends					Total Commercial Traffic			
	Day Vehicles	Day Esal's	% of Day	Avg Esal's	Day Vehicles	Day Esal's	% of Day	Avg Esal's	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
SNGL UNIT TRK: 2 axles	859	126.25	7.21	0.15	708	104.98	9.03	0.15	1567	231.23	7.93	1.67	0.15	8630	1826.33	9.21	0.21
SNGL UNIT TRK: 3 axles	159	43.00	1.33	0.27	120	47.48	1.53	0.40	279	90.48	1.41	0.30	0.32	2246	1244.99	2.40	0.55
SNGL UNIT TRK: 4 axles or more	6	24.83	0.05	4.14	6	5.83	0.08	0.97	12	30.66	0.06	0.01	2.56	152	531.94	0.16	3.50
TRK w/SNGL TRLR: 4 axles or less	488	125.68	4.09	0.26	410	77.50	5.23	0.19	898	203.18	4.54	0.96	0.23	3783	1253.56	4.04	0.33
TRK w/SNGL TRLR: 5 axles	9038	18633.26	75.82	2.06	5701	11147.77	72.74	1.96	14739	29781.03	74.60	15.73	2.02	62845	119728.6	67.05	1.91
TRK w/SNGL TRLR: 6 axles	355	840.34	2.98	2.37	257	724.53	3.28	2.82	612	1564.87	3.10	0.65	2.56	3471	8594.90	3.70	2.48
TRK w/SNGL TRLR: 7 axles or more	264	1538.34	2.21	5.83	236	1507.20	3.01	6.39	500	3045.54	2.53	0.53	6.09	4547	26589.87	4.85	5.85
TRK w/2 TRLRS: 5 axles or less	137	231.54	1.15	1.69	77	166.87	0.98	2.17	214	398.41	1.08	0.23	1.86	1356	2381.76	1.45	1.76
TRK w/2 TRLRS: 6 axles	125	140.98	1.05	1.13	34	48.44	0.43	1.42	159	189.42	0.80	0.17	1.19	961	1257.79	1.03	1.31
TRK w/2 TRLRS: 7 axles	123	245.10	1.03	1.99	90	192.41	1.15	2.14	213	437.51	1.08	0.23	2.05	2059	4192.18	2.20	2.04
TRK w/2 TRLRS: 8 axles or more	78	188.24	0.65	2.41	59	155.99	0.75	2.64	137	344.23	0.69	0.15	2.51	1289	3045.03	1.38	2.36
TRK w/3 TRLRS: 7 axles	253	551.10	2.12	2.18	130	389.40	1.66	3.00	383	940.50	1.94	0.41	2.46	2089	4824.01	2.23	2.31
TRK w/3 TRLRS: 8 axles or more	35	53.34	0.29	1.52	10	22.10	0.13	2.21	45	75.44	0.23	0.05	1.68	301	385.40	0.32	1.28
Total Esal's by Day	11920	22742.00	60.33	1.91	7838	14590.50	39.67	1.86	19758	37332.50	100.00	21.08	1.89	93729	175856.4	100.00	1.88