

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
Sunday 1 September Thru Monday 30 September 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	1407	211.54	11.20	0.15	1093	144.98	8.72	0.13	956	163.03	8.66	0.17	1698	284.65	9.11	0.17	1672	196.05	11.73	0.12	6826	1000.25	9.89	7.09	0.15
SNGL UNIT TRK: 3 axles	460	288.64	3.66	0.63	407	172.63	3.25	0.42	368	195.78	3.33	0.53	678	295.71	3.64	0.44	550	231.71	3.86	0.42	2463	1184.47	3.57	2.56	0.48
SINGL UNIT TRK: 4 axles or more	35	72.74	0.28	2.08	39	78.29	0.31	2.01	41	95.05	0.37	2.32	75	153.45	0.40	2.05	39	68.90	0.27	1.77	229	468.43	0.33	0.24	2.05
TRK w/SNGL TRLR: 4 axles or less	564	123.00	4.49	0.22	405	96.76	3.23	0.24	344	114.32	3.12	0.33	691	214.87	3.71	0.31	588	158.59	4.12	0.27	2592	707.54	3.75	2.69	0.27
TRK w/SNGL TRLR: 5 axles	8004	9831.83	63.73	1.23	8449	10119.92	67.40	1.20	7309	9070.93	66.19	1.24	12136	15682.93	65.10	1.29	8983	11631.13	63.02	1.29	44881	56336.74	65.01	46.65	1.26
TRK w/SNGL TRLR: 6axles	518	826.07	4.12	1.59	427	619.17	3.41	1.45	446	722.71	4.04	1.62	649	990.00	3.48	1.53	462	767.56	3.24	1.66	2502	3925.51	3.62	2.60	1.57
TRK w/SNGL TRLR: 7 axles or more	590	2225.96	4.70	3.77	607	2208.81	4.84	3.64	545	1897.42	4.94	3.48	1026	3801.74	5.50	3.71	558	1974.28	3.91	3.54	3326	12108.21	4.82	3.46	3.64
TRK w/2 TRLRS: 5 axles or less	159	245.90	1.27	1.55	167	154.94	1.33	0.93	157	159.00	1.42	1.01	242	307.51	1.30	1.27	202	208.84	1.42	1.03	927	1076.19	1.34	0.96	1.16
TRK w/2 TRLRS: 6 axles	98	95.31	0.78	0.97	148	109.32	1.18	0.74	127	101.34	1.15	0.80	215	162.74	1.15	0.76	159	129.45	1.12	0.81	747	598.16	1.08	0.78	0.80
TRK w/2 TRLRS: 7 axles	313	499.10	2.49	1.59	299	402.41	2.39	1.35	283	402.29	2.56	1.42	495	719.38	2.66	1.45	420	536.13	2.95	1.28	1810	2559.31	2.62	1.88	1.41
TRK w/2 TRLRS: 8 axles or more	198	298.90	1.58	1.51	197	265.66	1.57	1.35	159	304.69	1.44	1.92	240	457.19	1.29	1.90	190	258.98	1.33	1.36	984	1585.42	1.43	1.02	1.61
TRKw/3 TRLRS: 7 axles	186	377.40	1.48	2.03	255	374.70	2.03	1.47	245	334.51	2.22	1.37	406	604.15	2.18	1.49	338	532.42	2.37	1.58	1430	2223.18	2.07	1.49	1.55
TRK w/3 TRLRS: 8 axles or more	28	24.41	0.22	0.87	43	31.26	0.34	0.73	63	44.05	0.57	0.70	92	71.52	0.49	0.78	94	79.62	0.66	0.85	320	250.86	0.46	0.33	0.78
Total Esal's by Day	12560	15120.80	18.19	1.20	12536	14778.85	18.16	1.18	11043	13605.12	16.00	1.23	18643	23745.84	27.00	1.27	14255	16773.66	20.65	1.18	69037	84024.27	100.00	71.75	1.22

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Commercial Vehicle Type	Day of Week													Total Commercial Traffic			
	Saturdays				Sundays												
	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	1364	111.27	9.76	0.08	1375	96.17	10.41	0.07	2739	207.44	10.08	2.85	0.08	9565	1207.69	9.94	0.13
SNGL UNIT TRK: 3 axles	363	186.18	2.60	0.51	273	110.77	2.07	0.41	636	296.95	2.34	0.66	0.47	3099	1481.42	3.22	0.48
SNGL UNIT TRK: 4 axles or more	19	120.60	0.14	6.35	28	45.54	0.21	1.63	47	166.14	0.17	0.05	3.53	276	634.57	0.29	2.30
TRK w/SNGL TRLR: 4 axles or less	476	98.53	3.41	0.21	614	62.84	4.65	0.10	1090	161.37	4.01	1.13	0.15	3682	868.91	3.83	0.24
TRK w/SNGL TRLR: 5 axles	10237	13575.37	73.25	1.33	9451	10493.15	71.58	1.11	19688	24068.52	72.44	20.46	1.22	64569	80405.26	67.11	1.25
TRK w/SNGL TRLR: 6 axles	367	657.90	2.63	1.79	426	650.54	3.23	1.53	793	1308.44	2.92	0.82	1.65	3295	5233.95	3.42	1.59
TRK w/SNGL TRLR: 7 axles or more	266	983.57	1.90	3.70	408	1481.88	3.09	3.63	674	2465.45	2.48	0.70	3.66	4000	14573.66	4.16	3.64
TRK w/2 TRLRS: 5 axles or less	138	158.58	0.99	1.15	131	133.43	0.99	1.02	269	292.01	0.99	0.28	1.09	1196	1368.20	1.24	1.14
TRK w/2 TRLRS: 6 axles	117	99.62	0.84	0.85	96	88.73	0.73	0.92	213	188.35	0.78	0.22	0.88	960	786.51	1.00	0.82
TRK w/2 TRLRS: 7 axles	197	286.15	1.41	1.45	146	190.42	1.11	1.30	343	476.57	1.26	0.36	1.39	2153	3035.88	2.24	1.41
TRK w/2 TRLRS: 8 axles or more	97	126.33	0.69	1.30	71	126.26	0.54	1.78	168	252.59	0.62	0.17	1.50	1152	1838.01	1.20	1.60
TRK w/3 TRLRS: 7 axles	262	405.43	1.87	1.55	161	272.34	1.22	1.69	423	677.77	1.56	0.44	1.60	1853	2900.95	1.93	1.57
TRK w/3 TRLRS: 8 axles or more	72	52.02	0.52	0.72	23	32.64	0.17	1.42	95	84.66	0.35	0.10	0.89	415	335.52	0.43	0.81
Total Esal's by Day	13975	16861.55	51.42	1.21	13203	13784.71	48.58	1.04	27178	30646.26	100.00	28.25	1.13	96215	114670.5	100.00	1.19