

IDAHO TRANSPORTATION DEPARTMENT
ESAL’S VEHICLE DAY OF WEEK REPORT (In Thousands) – From 2002 Permanent Weigh-In-Motion Data
District 4 - Flattop - US93 - 1.1 Mi. N. of JCT SH25
Thursday 1 August Thru Saturday 31 August 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	352	101.28	25.47	0.29	320	85.54	25.02	0.27	399	84.42	26.46	0.21	446	79.28	27.72	0.18	425	106.81	28.41	0.25	1942	457.33	26.70	22.05	0.24
SNGL UNIT TRK: 3 axles	97	44.73	7.02	0.46	128	55.26	10.01	0.43	137	62.16	9.08	0.45	148	65.38	9.20	0.44	172	152.78	11.50	0.89	682	380.31	9.38	7.74	0.56
SINGL UNIT TRK: 4 axles or more	4	5.76	0.29	1.44	4	3.08	0.31	0.77	4	5.00	0.27	1.25	16	42.28	0.99	2.64	22	45.22	1.47	2.06	50	101.34	0.69	0.57	2.03
TRK w/SNGL TRLR: 4 axles or less	100	9.30	7.24	0.09	70	9.86	5.47	0.14	88	17.40	5.84	0.20	84	25.66	5.22	0.31	110	42.71	7.35	0.39	452	104.93	6.21	5.13	0.23
TRK w/SNGL TRLR: 5 axles	497	383.89	35.96	0.77	426	381.08	33.31	0.89	512	427.94	33.95	0.84	508	377.71	31.57	0.74	401	374.31	26.80	0.93	2344	1944.93	32.22	26.62	0.83
TRK w/SNGL TRLR: 6axles	42	50.78	3.04	1.21	52	86.12	4.07	1.66	55	53.72	3.65	0.98	61	63.63	3.79	1.04	45	47.39	3.01	1.05	255	301.64	3.51	2.90	1.18
TRK w/SNGL TRLR: 7 axles or more	50	155.33	3.62	3.11	62	182.05	4.85	2.94	60	217.43	3.98	3.62	63	194.41	3.92	3.09	53	181.20	3.54	3.42	288	930.42	3.96	3.27	3.23
TRK w/2 TRLRS: 5 axles or less	12	3.82	0.87	0.32	12	1.64	0.94	0.14	11	4.16	0.73	0.38	5	0.98	0.31	0.20	1	0.42	0.07	0.42	41	11.02	0.56	0.47	0.27
TRK w/2 TRLRS: 6 axles	2	0.06	0.14	0.03					4	13.80	0.27	3.45	2	1.76	0.12	0.88	2	0.06	0.13	0.03	10	15.68	0.14	0.11	1.57
TRK w/2 TRLRS: 7 axles	220	400.02	15.92	1.82	197	405.96	15.40	2.06	220	332.36	14.59	1.51	256	371.47	15.91	1.45	260	420.38	17.38	1.62	1153	1930.19	15.85	13.09	1.67
TRK w/2 TRLRS: 8 axles or more	4	3.78	0.29	0.95	4	2.06	0.31	0.52	13	14.16	0.86	1.09	10	3.28	0.62	0.33	4	0.20	0.27	0.05	35	23.48	0.48	0.40	0.67
TRKw/3 TRLRS: 7 axles	2	0.12	0.14	0.06	4	1.82	0.31	0.46	5	1.65	0.33	0.33	10	1.84	0.62	0.18	1	3.38	0.07	3.38	22	8.81	0.30	0.25	0.40
TRK w/3 TRLRS: 8 axles or more																									
Total Esal's by Day	1382	1158.87	19.00	0.84	1279	1214.47	17.58	0.95	1508	1234.20	20.73	0.82	1609	1227.68	22.12	0.76	1496	1374.86	20.57	0.92	7274	6210.08	100.00	82.59	0.85

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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	300	75.67	32.09	0.25	172	13.84	28.76	0.08	472	89.51	30.79	5.36	0.19	2414	546.84	27.41	0.23
SNGL UNIT TRK: 3 axles	57	54.23	6.10	0.95	6	2.76	1.00	0.46	63	56.99	4.11	0.72	0.90	745	437.30	8.46	0.59
SNGL UNIT TRK: 4 axles or more														50	101.34	0.57	2.03
TRK w/SNGL TRLR: 4 axles or less	57	17.15	6.10	0.30	45	4.69	7.53	0.10	102	21.84	6.65	1.16	0.21	554	126.77	6.29	0.23
TRK w/SNGL TRLR: 5 axles	235	249.17	25.13	1.06	203	196.88	33.95	0.97	438	446.05	28.57	4.97	1.02	2782	2390.98	31.59	0.86
TRK w/SNGL TRLR: 6 axles	19	37.05	2.03	1.95	18	15.92	3.01	0.88	37	52.97	2.41	0.42	1.43	292	354.61	3.32	1.21
TRK w/SNGL TRLR: 7 axles or more	36	103.79	3.85	2.88					36	103.79	2.35	0.41	2.88	324	1034.21	3.68	3.19
TRK w/2 TRLRS: 5 axles or less														41	11.02	0.47	0.27
TRK w/2 TRLRS: 6 axles					4	4.98	0.67	1.25	4	4.98	0.26	0.05	1.25	14	20.66	0.16	1.48
TRK w/2 TRLRS: 7 axles	218	431.71	23.32	1.98	145	246.22	24.25	1.70	363	677.93	23.68	4.12	1.87	1516	2608.12	17.21	1.72
TRK w/2 TRLRS: 8 axles or more	11	15.26	1.18	1.39	5	0.86	0.84	0.17	16	16.12	1.04	0.18	1.01	51	39.60	0.58	0.78
TRK w/3 TRLRS: 7 axles														22	8.81	0.25	0.40
TRK w/3 TRLRS: 8 axles or more	2	0.12	0.21	0.06					2	0.12	0.13	0.02	0.06	2	0.12	0.02	0.06
Total Esal's by Day	935	984.15	60.99	1.05	598	486.15	39.01	0.81	1533	1470.30	100.00	17.41	0.96	8807	7680.38	100.00	0.87