

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
Saturday 1 June Thru Sunday 30 June 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	213	41.78	26.69	0.20	295	222.02	26.92	0.75	266	98.38	28.98	0.37	299	122.20	30.11	0.41	314	91.85	30.43	0.29	1387	576.23	28.67	22.22	0.42
SNGL UNIT TRK: 3 axles	42	21.47	5.26	0.51	89	111.56	8.12	1.25	76	59.52	8.28	0.78	67	45.67	6.75	0.68	76	46.81	7.36	0.62	350	285.03	7.24	5.61	0.81
SINGL UNIT TRK: 4 axles or more					6	27.16	0.55	4.53	2	3.68	0.22	1.84					6	6.18	0.58	1.03	14	37.02	0.29	0.22	2.64
TRK w/SNGL TRLR: 4 axles or less	42	18.16	5.26	0.43	98	110.23	8.94	1.12	61	24.56	6.64	0.40	40	8.42	4.03	0.21	71	36.10	6.88	0.51	312	197.47	6.45	5.00	0.63
TRK w/SNGL TRLR: 5 axles	323	345.89	40.48	1.07	345	575.51	31.48	1.67	335	415.65	36.49	1.24	350	363.85	35.25	1.04	326	406.49	31.59	1.25	1679	2107.39	34.71	26.89	1.26
TRK w/SNGL TRLR: 6axles	26	33.86	3.26	1.30	44	89.42	4.01	2.03	24	36.52	2.61	1.52	67	164.93	6.75	2.46	48	93.58	4.65	1.95	209	418.31	4.32	3.35	2.00
TRK w/SNGL TRLR: 7 axles or more	36	250.14	4.51	6.95	58	380.43	5.29	6.56	34	180.80	3.70	5.32	33	121.86	3.32	3.69	39	224.00	3.78	5.74	200	1157.23	4.13	3.20	5.79
TRK w/2 TRLRS: 5 axles or less	8	0.88	1.00	0.11	17	7.10	1.55	0.42	6	1.22	0.65	0.20	10	1.76	1.01	0.18	3	2.75	0.29	0.92	44	13.71	0.91	0.70	0.31
TRK w/2 TRLRS: 6 axles	6	0.48	0.75	0.08													1	4.56	0.10	4.56	7	5.04	0.14	0.11	0.72
TRK w/2 TRLRS: 7 axles	92	105.41	11.53	1.15	134	264.36	12.23	1.97	110	249.05	11.98	2.26	122	215.95	12.29	1.77	138	288.63	13.37	2.09	596	1123.40	12.32	9.55	1.88
TRK w/2 TRLRS: 8 axles or more	8	15.12	1.00	1.89	10	39.86	0.91	3.99	4	7.62	0.44	1.91	5	2.81	0.50	0.56	10	14.33	0.97	1.43	37	79.74	0.76	0.59	2.16
TRKw/3 TRLRS: 7 axles	2	3.78	0.25	1.89																	2	3.78	0.04	0.03	1.89
TRK w/3 TRLRS: 8 axles or more																									
Total Esal's by Day	798	836.97	16.50	1.05	1096	1827.65	22.66	1.67	918	1077.00	18.98	1.17	993	1047.45	20.53	1.05	1032	1215.28	21.34	1.18	4837	6004.35	100.00	77.48	1.24

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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	190	66.61	25.30	0.35	214	42.99	32.67	0.20	404	109.60	28.73	6.47	0.27	1791	685.83	28.69	0.38
SNGL UNIT TRK: 3 axles	26	7.16	3.46	0.28	17	14.94	2.60	0.88	43	22.10	3.06	0.69	0.51	393	307.13	6.30	0.78
SNGL UNIT TRK: 4 axles or more														14	37.02	0.22	2.64
TRK w/SNGL TRLR: 4 axles or less	45	7.29	5.99	0.16	32	2.40	4.89	0.07	77	9.69	5.48	1.23	0.13	389	207.16	6.23	0.53
TRK w/SNGL TRLR: 5 axles	264	376.91	35.15	1.43	221	315.56	33.74	1.43	485	692.47	34.50	7.77	1.43	2164	2799.86	34.66	1.29
TRK w/SNGL TRLR: 6 axles	44	58.14	5.86	1.32	19	78.35	2.90	4.12	63	136.49	4.48	1.01	2.17	272	554.80	4.36	2.04
TRK w/SNGL TRLR: 7 axles or more	18	70.64	2.40	3.92	11	117.59	1.68	10.69	29	188.23	2.06	0.46	6.49	229	1345.46	3.67	5.88
TRK w/2 TRLRS: 5 axles or less														44	13.71	0.70	0.31
TRK w/2 TRLRS: 6 axles	4	4.18	0.53	1.05					4	4.18	0.28	0.06	1.05	11	9.22	0.18	0.84
TRK w/2 TRLRS: 7 axles	154	262.76	20.51	1.71	136	232.47	20.76	1.71	290	495.23	20.63	4.65	1.71	886	1618.63	14.19	1.83
TRK w/2 TRLRS: 8 axles or more	6	7.54	0.80	1.26	3	1.50	0.46	0.50	9	9.04	0.64	0.14	1.00	46	88.78	0.74	1.93
TRK w/3 TRLRS: 7 axles					2	5.08	0.31	2.54	2	5.08	0.14	0.03	2.54	4	8.86	0.06	2.22
TRK w/3 TRLRS: 8 axles or more																	
Total Esal's by Day	751	861.23	53.41	1.15	655	810.88	46.59	1.24	1406	1672.11	100.00	22.52	1.19	6243	7676.46	100.00	1.23