

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
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	176	28.30	29.68	0.16	283	99.95	28.10	0.35	294	97.53	24.38	0.33	351	216.52	26.17	0.62	272	128.55	25.95	0.47	1376	570.85	26.49	22.64	0.41
SNGL UNIT TRK: 3 axles	51	16.01	8.60	0.31	58	38.77	5.76	0.67	74	69.98	6.14	0.95	108	78.30	8.05	0.72	84	42.21	8.02	0.50	375	245.27	7.22	6.17	0.65
SINGL UNIT TRK: 4 axles or more													4	4.06	0.30	1.02	8	11.68	0.76	1.46	12	15.74	0.23	0.20	1.31
TRK w/SNGL TRLR: 4 axles or less	33	6.80	5.56	0.21	71	44.85	7.05	0.63	104	47.38	8.62	0.46	93	53.79	6.94	0.58	84	124.27	8.02	1.48	385	277.09	7.41	6.33	0.72
TRK w/SNGL TRLR: 5 axles	195	180.36	32.88	0.92	327	451.60	32.47	1.38	463	765.68	38.39	1.65	470	611.06	35.05	1.30	378	545.43	36.07	1.44	1833	2554.13	35.28	30.16	1.39
TRK w/SNGL TRLR: 6axles	35	59.71	5.90	1.71	57	193.52	5.66	3.40	68	98.10	5.64	1.44	72	79.32	5.37	1.10	67	96.67	6.39	1.44	299	527.32	5.76	4.92	1.76
TRK w/SNGL TRLR: 7 axles or more	18	112.58	3.04	6.25	16	48.66	1.59	3.04	43	222.46	3.57	5.17	45	380.35	3.36	8.45	16	202.58	1.53	12.66	138	966.63	2.66	2.27	7.00
TRK w/2 TRLRS: 5 axles or less	6	0.88	1.01	0.15	11	4.59	1.09	0.42	12	11.66	1.00	0.97	19	1.97	1.42	0.10	2	4.16	0.19	2.08	50	23.26	0.96	0.82	0.47
TRK w/2 TRLRS: 6 axles					10	13.36	0.99	1.34	4	7.68	0.33	1.92	2	11.12	0.15	5.56	2	0.20	0.19	0.10	18	32.36	0.35	0.30	1.80
TRK w/2 TRLRS: 7 axles	79	237.65	13.32	3.01	167	508.95	16.58	3.05	138	446.28	11.44	3.23	167	468.52	12.45	2.81	129	408.72	12.31	3.17	680	2070.12	13.09	11.19	3.04
TRK w/2 TRLRS: 8 axles or more					1	0.40	0.10	0.40	2	0.12	0.17	0.06	4	20.24	0.30	5.06	4	7.18	0.38	1.80	11	27.94	0.21	0.18	2.54
TRKw/3 TRLRS: 7 axles					6	2.26	0.60	0.38	4	6.02	0.33	1.51	6	4.40	0.45	0.73	2	1.94	0.19	0.97	18	14.62	0.35	0.30	0.81
TRK w/3 TRLRS: 8 axles or more																									
Total Esal's by Day	593	642.29	11.41	1.08	1007	1406.91	19.38	1.40	1206	1772.89	23.21	1.47	1341	1929.65	25.81	1.44	1048	1573.59	20.17	1.50	5195	7325.33	100.00	85.47	1.41

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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	135	26.23	24.82	0.19	85	3.44	25.07	0.04	220	29.67	24.92	3.62	0.13	1596	600.52	26.26	0.38
SNGL UNIT TRK: 3 axles	16	26.72	2.94	1.67	11	0.71	3.24	0.06	27	27.43	3.06	0.44	1.02	402	272.70	6.61	0.68
SNGL UNIT TRK: 4 axles or more														12	15.74	0.20	1.31
TRK w/SNGL TRLR: 4 axles or less	18	5.70	3.31	0.32	18	4.82	5.31	0.27	36	10.52	4.08	0.59	0.29	421	287.61	6.93	0.68
TRK w/SNGL TRLR: 5 axles	226	332.37	41.54	1.47	115	152.09	33.92	1.32	341	484.46	38.62	5.61	1.42	2174	3038.59	35.77	1.40
TRK w/SNGL TRLR: 6 axles	22	79.06	4.04	3.59	23	55.91	6.78	2.43	45	134.97	5.10	0.74	3.00	344	662.29	5.66	1.93
TRK w/SNGL TRLR: 7 axles or more	15	55.50	2.76	3.70	9	60.26	2.65	6.70	24	115.76	2.72	0.39	4.82	162	1082.39	2.67	6.68
TRK w/2 TRLRS: 5 axles or less														50	23.26	0.82	0.47
TRK w/2 TRLRS: 6 axles	12	23.32	2.21	1.94					12	23.32	1.36	0.20	1.94	30	55.68	0.49	1.86
TRK w/2 TRLRS: 7 axles	100	303.61	18.38	3.04	78	164.58	23.01	2.11	178	468.19	20.16	2.93	2.63	858	2538.31	14.12	2.96
TRK w/2 TRLRS: 8 axles or more														11	27.94	0.18	2.54
TRK w/3 TRLRS: 7 axles														18	14.62	0.30	0.81
TRK w/3 TRLRS: 8 axles or more																	
Total Esal's by Day	544	852.51	61.61	1.57	339	441.81	38.39	1.30	883	1294.32	100.00	14.53	1.47	6078	8619.65	100.00	1.42