

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
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	340	40.50	22.68	0.12	391	57.94	26.44	0.15	228	38.45	22.98	0.17	346	63.71	25.98	0.18	295	69.93	23.64	0.24	1600	270.53	24.43	20.32	0.17
SNGL UNIT TRK: 3 axles	148	68.71	9.87	0.46	111	50.93	7.51	0.46	72	31.03	7.26	0.43	121	57.92	9.08	0.48	146	50.60	11.70	0.35	598	259.19	9.13	7.59	0.43
SINGL UNIT TRK: 4 axles or more	4	3.14	0.27	0.79	2	1.92	0.14	0.96					2	2.34	0.15	1.17	4	0.98	0.32	0.25	12	8.38	0.18	0.15	0.70
TRK w/SNGL TRLR: 4 axles or less	90	8.69	6.00	0.10	89	18.67	6.02	0.21	55	7.99	5.54	0.15	66	17.74	4.95	0.27	84	11.52	6.73	0.14	384	64.61	5.86	4.88	0.17
TRK w/SNGL TRLR: 5 axles	506	262.49	33.76	0.52	501	384.63	33.87	0.77	351	243.03	35.38	0.69	392	260.53	29.43	0.66	366	232.30	29.33	0.63	2116	1382.98	32.31	26.87	0.65
TRK w/SNGL TRLR: 6axles	74	35.26	4.94	0.48	58	40.88	3.92	0.70	47	46.26	4.74	0.98	77	87.57	5.78	1.14	45	32.07	3.61	0.71	301	242.04	4.60	3.82	0.80
TRK w/SNGL TRLR: 7 axles or more	82	234.87	5.47	2.86	78	256.86	5.27	3.29	52	224.22	5.24	4.31	95	339.23	7.13	3.57	74	201.10	5.93	2.72	381	1256.28	5.82	4.84	3.30
TRK w/2 TRLRS: 5 axles or less	9	2.69	0.60	0.30	18	3.74	1.22	0.21	12	1.76	1.21	0.15	10	4.64	0.75	0.46	6	1.38	0.48	0.23	55	14.21	0.84	0.70	0.26
TRK w/2 TRLRS: 6 axles	4	2.96	0.27	0.74	6	9.62	0.41	1.60	2	3.74	0.20	1.87	4	6.54	0.30	1.64	4	1.74	0.32	0.44	20	24.60	0.31	0.25	1.23
TRK w/2 TRLRS: 7 axles	216	186.47	14.41	0.86	212	291.13	14.33	1.37	157	283.02	15.83	1.80	201	249.25	15.09	1.24	212	226.22	16.99	1.07	998	1236.09	15.24	12.67	1.24
TRK w/2 TRLRS: 8 axles or more	18	19.20	1.20	1.07	7	4.19	0.47	0.60	16	16.14	1.61	1.01	12	4.96	0.90	0.41	8	3.24	0.64	0.41	61	47.73	0.93	0.77	0.78
TRKw/3 TRLRS: 7 axles	6	5.16	0.40	0.86	4	1.38	0.27	0.35					6	7.90	0.45	1.32	4	2.74	0.32	0.69	20	17.18	0.31	0.25	0.86
TRK w/3 TRLRS: 8 axles or more	2	3.56	0.13	1.78	2	0.44	0.14	0.22													4	4.00	0.06	0.05	1.00
Total Esal's by Day	1499	873.70	22.89	0.58	1479	1122.33	22.58	0.76	992	895.64	15.15	0.90	1332	1102.33	20.34	0.83	1248	833.82	19.05	0.67	6550	4827.82	100.00	83.19	0.74

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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	217	33.20	26.76	0.15	147	3.72	28.65	0.03	364	36.92	27.49	4.62	0.10	1964	307.45	24.94	0.16
SNGL UNIT TRK: 3 axles	31	19.21	3.82	0.62	44	34.46	8.58	0.78	75	53.67	5.66	0.95	0.72	673	312.86	8.55	0.46
SNGL UNIT TRK: 4 axles or more														12	8.38	0.15	0.70
TRK w/SNGL TRLR: 4 axles or less	49	0.82	6.04	0.02	31	0.29	6.04	0.01	80	1.11	6.04	1.02	0.01	464	65.72	5.89	0.14
TRK w/SNGL TRLR: 5 axles	258	176.08	31.81	0.68	153	107.65	29.82	0.70	411	283.73	31.04	5.22	0.69	2527	1666.71	32.09	0.66
TRK w/SNGL TRLR: 6 axles	24	30.64	2.96	1.28	23	19.02	4.48	0.83	47	49.66	3.55	0.60	1.06	348	291.70	4.42	0.84
TRK w/SNGL TRLR: 7 axles or more	16	29.46	1.97	1.84	10	16.16	1.95	1.62	26	45.62	1.96	0.33	1.75	407	1301.90	5.17	3.20
TRK w/2 TRLRS: 5 axles or less														55	14.21	0.70	0.26
TRK w/2 TRLRS: 6 axles	10	6.24	1.23	0.62					10	6.24	0.76	0.13	0.62	30	30.84	0.38	1.03
TRK w/2 TRLRS: 7 axles	196	203.93	24.17	1.04	105	124.26	20.47	1.18	301	328.19	22.73	3.82	1.09	1299	1564.28	16.50	1.20
TRK w/2 TRLRS: 8 axles or more	10	5.26	1.23	0.53					10	5.26	0.76	0.13	0.53	71	52.99	0.90	0.75
TRK w/3 TRLRS: 7 axles														20	17.18	0.25	0.86
TRK w/3 TRLRS: 8 axles or more														4	4.00	0.05	1.00
Total Esal's by Day	811	504.84	61.25	0.62	513	305.56	38.75	0.60	1324	810.40	100.00	16.81	0.61	7874	5638.22	100.00	0.72