

IDAHO TRANSPORTATION DEPARTMENT
ESAL’S VEHICLE DAY OF WEEK REPORT (In Thousands) – From 2002 Permanent Weigh-In-Motion Data
District 3 - Mesa - US95 - .8 Mi. N. of Indian Valley Rd.
Monday 1 July Thru Wednesday 31 July 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	94	14.23	17.12	0.15	91	29.25	15.85	0.32	127	33.21	22.01	0.26	75	21.43	17.24	0.29	90	9.62	26.09	0.11	477	107.74	19.23	16.57	0.23
SNGL UNIT TRK: 3 axles	123	60.79	22.40	0.49	163	93.28	28.40	0.57	140	30.82	24.26	0.22	86	31.91	19.77	0.37	65	8.96	18.84	0.14	577	225.76	23.27	20.05	0.39
SINGL UNIT TRK: 4 axles or more	2	1.64	0.36	0.82	2	2.81	0.35	1.41	4	5.02	0.69	1.26	2	0.75	0.46	0.38	4	0.53	1.16	0.13	14	10.75	0.56	0.49	0.77
TRK w/SNGL TRLR: 4 axles or less	28	13.67	5.10	0.49	30	9.64	5.23	0.32	35	5.54	6.07	0.16	31	7.17	7.13	0.23	21	3.80	6.09	0.18	145	39.82	5.85	5.04	0.27
TRK w/SNGL TRLR: 5 axles	227	84.23	41.35	0.37	216	116.60	37.63	0.54	209	102.40	36.22	0.49	187	117.02	42.99	0.63	121	38.87	35.07	0.32	960	459.12	38.71	33.36	0.48
TRK w/SNGL TRLR: 6axles	33	23.39	6.01	0.71	21	12.77	3.66	0.61	35	24.61	6.07	0.70	30	23.72	6.90	0.79	21	8.35	6.09	0.40	140	92.84	5.65	4.86	0.66
TRK w/SNGL TRLR: 7 axles or more	15	21.13	2.73	1.41	27	38.36	4.70	1.42	10	11.67	1.73	1.17	8	6.00	1.84	0.75	8	7.63	2.32	0.95	68	84.79	2.74	2.36	1.25
TRK w/2 TRLRS: 5 axles or less	5	0.37	0.91	0.07	5	11.77	0.87	2.35	4	3.39	0.69	0.85	3	2.45	0.69	0.82	4	2.29	1.16	0.57	21	20.27	0.85	0.73	0.97
TRK w/2 TRLRS: 6 axles	2	2.42	0.36	1.21	1	0.06	0.17	0.06	1	0.06	0.17	0.06	4	0.33	0.92	0.08	3	0.11	0.87	0.04	11	2.98	0.44	0.38	0.27
TRK w/2 TRLRS: 7 axles	12	8.61	2.19	0.72	11	5.49	1.92	0.50	8	5.62	1.39	0.70	2	0.11	0.46	0.06	3	0.40	0.87	0.13	36	20.23	1.45	1.25	0.56
TRK w/2 TRLRS: 8 axles or more	8	3.40	1.46	0.43	7	4.74	1.22	0.68	4	2.33	0.69	0.58	7	4.20	1.61	0.60	5	3.84	1.45	0.77	31	18.51	1.25	1.08	0.60
TRKw/3 TRLRS: 7 axles																									
TRK w/3 TRLRS: 8 axles or more																									
Total Esal's by Day	549	233.88	22.14	0.43	574	324.77	23.15	0.57	577	224.67	23.27	0.39	435	215.09	17.54	0.49	345	84.40	13.91	0.24	2480	1082.81	100.00	86.17	0.44

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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	62	6.51	29.52	0.10	35	3.24	18.62	0.09	97	9.75	24.37	3.37	0.10	574	117.49	19.94	0.20
SNGL UNIT TRK: 3 axles	18	11.50	8.57	0.64	17	3.77	9.04	0.22	35	15.27	8.79	1.22	0.44	612	241.03	21.26	0.39
SNGL UNIT TRK: 4 axles or more	2	1.82	0.95	0.91	1	0.61	0.53	0.61	3	2.43	0.75	0.10	0.81	17	13.18	0.59	0.78
TRK w/SNGL TRLR: 4 axles or less	20	4.06	9.52	0.20	8	1.32	4.26	0.17	28	5.38	7.04	0.97	0.19	173	45.20	6.01	0.26
TRK w/SNGL TRLR: 5 axles	93	57.07	44.29	0.61	108	99.65	57.45	0.92	201	156.72	50.50	6.98	0.78	1161	615.84	40.34	0.53
TRK w/SNGL TRLR: 6 axles	5	5.92	2.38	1.18	5	2.91	2.66	0.58	10	8.83	2.51	0.35	0.88	150	101.67	5.21	0.68
TRK w/SNGL TRLR: 7 axles or more	2	3.25	0.95	1.63	3	5.59	1.60	1.86	5	8.84	1.26	0.17	1.77	73	93.63	2.54	1.28
TRK w/2 TRLRS: 5 axles or less														21	20.27	0.73	0.97
TRK w/2 TRLRS: 6 axles	1	1.57	0.48	1.57	4	1.01	2.13	0.25	5	2.58	1.26	0.17	0.52	16	5.56	0.56	0.35
TRK w/2 TRLRS: 7 axles	4	2.01	1.90	0.50	3	1.65	1.60	0.55	7	3.66	1.76	0.24	0.52	43	23.89	1.49	0.56
TRK w/2 TRLRS: 8 axles or more	3	1.67	1.43	0.56	4	4.06	2.13	1.02	7	5.73	1.76	0.24	0.82	38	24.24	1.32	0.64
TRK w/3 TRLRS: 7 axles																	
TRK w/3 TRLRS: 8 axles or more																	
Total Esal's by Day	210	95.38	52.76	0.45	188	123.81	47.24	0.66	398	219.19	100.00	13.83	0.55	2878	1302.00	100.00	0.45