

IDAHO TRANSPORTATION DEPARTMENT
ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2002 Permanent Weigh-In-Motion Data
District 3 - Mesa - US95 - .8 Mi. N. of Indian Valley Rd.
Thursday 1 August Thru Saturday 31 August 2002
Total Traffic - All Lanes Included

Commercial Vehicle Type	Quarter of Day																Total Veh	Total Esal's	Type %	Avg Esal's
	6 A. M - NOON				NOON – 6 P.M.				6 P.M. - MIDNIGHT				MIDNIGHT – 6 A.M.							
	Total Veh	Total Esal's	Type %	Avg Esal's	Total Veh	Total Esal's	Type %	Avg Esal's	Total Veh	Total Esal's	Type %	Avg Esal's	Total Veh	Total Esal's	Type %	Avg Esal's				
SNGL UNIT TRK: 2 axles	141	44.75	0.16	0.32	298	37.97	0.07	0.13	207	24.48	0.07	0.12	19	11.24	0.10	0.59	665	118.44	9.00	0.18
SNGL UNIT TRK: 3 axles	102	35.04	0.12	0.34	206	62.85	0.11	0.31	128	33.29	0.09	0.26	16	2.27	0.02	0.14	452	133.45	10.14	0.30
SNGL UNIT TRK: 4 axles or more	3	3.51	0.01	1.17	24	53.11	0.10	2.21	1	0.78	0.00	0.78					28	57.40	4.36	2.05
TRK w/SNGL TRLR: 4 axles or less	42	32.99	0.11	0.79	68	20.20	0.04	0.30	30	3.48	0.01	0.12	5	16.82	0.15	3.36	145	73.49	5.59	0.51
TRK w/SNGL TRLR: 5 axles	163	81.83	0.28	0.50	487	199.01	0.36	0.41	380	245.21	0.69	0.65	67	37.94	0.33	0.57	1097	563.99	42.87	0.51
TRK w/SNGL TRLR: 6 axles	29	28.37	0.10	0.98	69	42.04	0.08	0.61	27	18.61	0.05	0.69	5	1.99	0.02	0.40	130	91.01	6.92	0.70
TRK w/SNGL TRLR: 7 axles or more	19	31.02	0.11	1.63	48	112.41	0.20	2.34	12	16.10	0.05	1.34	6	6.78	0.06	1.13	85	166.31	12.64	1.96
TRK w/2 TRLRS: 5 axles or less	1	2.09	0.01	2.09	3	1.38	0.00	0.46					10	36.51	0.32	3.65	14	39.98	3.04	2.86
TRK w/2 TRLRS: 6 axles	2	5.87	0.02	2.94	6	1.48	0.00	0.25	6	2.20	0.01	0.37	1	0.00	0.00	0.00	15	9.55	0.73	0.64
TRK w/2 TRLRS: 7 axles	12	11.70	0.04	0.98	22	16.15	0.03	0.73	7	11.61	0.03	1.66	2	0.28	0.00	0.14	43	39.74	3.02	0.92
TRK w/2 TRLRS: 8 axles or more	15	7.49	0.03	0.50	26	9.27	0.02	0.36	3	1.88	0.01	0.63					44	18.64	1.42	0.42
TRK w/3 TRLRS: 7 axles	4	3.06	0.01	0.77	1	0.51	0.00	0.51									5	3.57	0.27	0.71
TRK w/3 TRLRS: 8 axles or more																				
Total Esal's by 6 Hr Interval	533	287.72	21.87	0.54	1258	556.38	42.29	0.44	801	357.64	27.19	0.45	131	113.83	8.65	0.87	2723	1315.57	100.00	0.48