

IDAHO TRANSPORTATION DEPARTMENT
ESAL'S VEHICLE TIME OF DAY 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 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	174	165.00	0.16	0.95	872	228.92	0.08	0.26	442	118.99	0.05	0.27	108	87.61	0.04	0.81	1596	600.52	6.97	0.38
SNGL UNIT TRK: 3 axles	25	66.95	0.07	2.68	273	144.39	0.05	0.53	89	47.84	0.02	0.54	15	13.52	0.01	0.90	402	272.70	3.16	0.68
SNGL UNIT TRK: 4 axles or more					10	12.90	0.00	1.29	2	2.84	0.00	1.42					12	15.74	0.18	1.31
TRK w/SNGL TRLR: 4 axles or less	62	154.07	0.15	2.49	256	77.00	0.03	0.30	96	51.68	0.02	0.54	7	4.86	0.00	0.69	421	287.61	3.34	0.68
TRK w/SNGL TRLR: 5 axles	125	258.04	0.25	2.06	1100	999.89	0.37	0.91	620	1012.09	0.41	1.63	329	768.57	0.32	2.34	2174	3038.59	35.25	1.40
TRK w/SNGL TRLR: 6 axles	33	58.83	0.06	1.78	130	174.22	0.06	1.34	114	260.26	0.11	2.28	67	168.98	0.07	2.52	344	662.29	7.68	1.93
TRK w/SNGL TRLR: 7 axles or more	16	73.74	0.07	4.61	82	672.02	0.25	8.20	33	161.64	0.07	4.90	31	174.99	0.07	5.64	162	1082.39	12.56	6.68
TRK w/2 TRLRS: 5 axles or less	2	4.16	0.00	2.08	16	8.14	0.00	0.51	32	10.96	0.00	0.34					50	23.26	0.27	0.47
TRK w/2 TRLRS: 6 axles	6	29.46	0.03	4.91	16	18.74	0.01	1.17	6	7.36	0.00	1.23	2	0.12	0.00	0.06	30	55.68	0.65	1.86
TRK w/2 TRLRS: 7 axles	78	192.17	0.19	2.46	146	352.98	0.13	2.42	252	788.81	0.32	3.13	382	1204.35	0.50	3.15	858	2538.31	29.45	2.96
TRK w/2 TRLRS: 8 axles or more	2	6.56	0.01	3.28	6	20.36	0.01	3.39	1	0.40	0.00	0.40	2	0.62	0.00	0.31	11	27.94	0.32	2.54
TRK w/3 TRLRS: 7 axles	6	3.72	0.00	0.62	12	10.90	0.00	0.91									18	14.62	0.17	0.81
TRK w/3 TRLRS: 8 axles or more																				
Total Esal's by 6 Hr Interval	529	1012.70	11.75	1.91	2919	2720.46	31.56	0.93	1687	2462.87	28.57	1.46	943	2423.62	28.12	2.57	6078	8619.65	100.00	1.42