

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
Sunday 1 September Thru Monday 30 September 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	228	73.63	0.08	0.32	1123	115.88	0.06	0.10	536	74.29	0.04	0.14	77	43.65	0.05	0.57	1964	307.45	5.45	0.16
SNGL UNIT TRK: 3 axles	88	61.38	0.07	0.70	417	119.96	0.06	0.29	129	88.30	0.05	0.68	39	43.22	0.05	1.11	673	312.86	5.55	0.46
SNGL UNIT TRK: 4 axles or more					12	8.38	0.00	0.70									12	8.38	0.15	0.70
TRK w/SNGL TRLR: 4 axles or less	75	19.40	0.02	0.26	277	37.23	0.02	0.13	101	6.66	0.00	0.07	11	2.43	0.00	0.22	464	65.72	1.17	0.14
TRK w/SNGL TRLR: 5 axles	319	283.87	0.30	0.89	1305	568.23	0.28	0.44	678	608.61	0.34	0.90	225	206.00	0.25	0.92	2527	1666.71	29.56	0.66
TRK w/SNGL TRLR: 6 axles	50	46.75	0.05	0.94	209	132.01	0.06	0.63	84	100.14	0.06	1.19	5	12.80	0.02	2.56	348	291.70	5.17	0.84
TRK w/SNGL TRLR: 7 axles or more	66	240.28	0.26	3.64	273	741.68	0.36	2.72	58	255.32	0.14	4.40	10	64.62	0.08	6.46	407	1301.90	23.09	3.20
TRK w/2 TRLRS: 5 axles or less	8	6.30	0.01	0.79	16	0.94	0.00	0.06	31	6.97	0.00	0.22					55	14.21	0.25	0.26
TRK w/2 TRLRS: 6 axles	2	7.00	0.01	3.50	18	10.52	0.01	0.58	8	13.12	0.01	1.64	2	0.20	0.00	0.10	30	30.84	0.55	1.03
TRK w/2 TRLRS: 7 axles	150	188.70	0.20	1.26	376	274.18	0.13	0.73	411	638.77	0.35	1.55	362	462.63	0.55	1.28	1299	1564.28	27.74	1.20
TRK w/2 TRLRS: 8 axles or more	14	4.12	0.00	0.29	45	33.01	0.02	0.73	10	12.72	0.01	1.27	2	3.14	0.00	1.57	71	52.99	0.94	0.75
TRK w/3 TRLRS: 7 axles	6	4.04	0.00	0.67	12	13.06	0.01	1.09	2	0.08	0.00	0.04					20	17.18	0.30	0.86
TRK w/3 TRLRS: 8 axles or more	2	0.44	0.00	0.22	2	3.56	0.00	1.78									4	4.00	0.07	1.00
Total Esal's by 6 Hr Interval	1008	935.91	16.60	0.93	4085	2058.64	36.51	0.50	2048	1804.98	32.01	0.88	733	838.69	14.88	1.14	7874	5638.22	100.00	0.72