

IDAHO TRANSPORTATION DEPARTMENT
 ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data
 District 4 - Flattop - US93 - 1.1 Mi. N. of JCT SH25
 Thursday 1 April Thru Friday 30 April 2004
 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	157	113.72	0.14	0.72	1211	466.66	0.10	0.39	735	247.20	0.05	0.34	125	118.67	0.07	0.95	2228	946.25	8.01	0.42
SNGL UNIT TRK: 3 axles	48	56.50	0.07	1.18	445	439.31	0.10	0.99	177	169.00	0.04	0.95	23	18.82	0.01	0.82	693	683.63	5.78	0.99
SNGL UNIT TRK: 4 axles or more	2	8.66	0.01	4.33	2	2.78	0.00	1.39	2	5.50	0.00	2.75					6	16.94	0.14	2.82
TRK w/SNGL TRLR: 4 axles or less	50	36.14	0.04	0.72	350	83.85	0.02	0.24	146	37.59	0.01	0.26	20	6.96	0.00	0.35	566	164.54	1.39	0.29
TRK w/SNGL TRLR: 5 axles	154	202.94	0.25	1.32	1438	1836.43	0.40	1.28	953	2055.52	0.45	2.16	334	790.05	0.45	2.37	2879	4884.94	41.34	1.70
TRK w/SNGL TRLR: 6 axles	83	67.29	0.08	0.81	299	297.68	0.06	1.00	295	337.44	0.07	1.14	100	83.03	0.05	0.83	777	785.44	6.65	1.01
TRK w/SNGL TRLR: 7 axles or more	57	172.61	0.21	3.03	215	463.47	0.10	2.16	130	465.04	0.10	3.58	35	98.40	0.06	2.81	437	1199.52	10.15	2.74
TRK w/2 TRLRS: 5 axles or less	2	6.12	0.01	3.06	12	3.76	0.00	0.31	33	26.74	0.01	0.81	1	0.32	0.00	0.32	48	36.94	0.31	0.77
TRK w/2 TRLRS: 6 axles	2	19.04	0.02	9.52	18	106.42	0.02	5.91	5	7.73	0.00	1.55	2	0.44	0.00	0.22	27	133.63	1.13	4.95
TRK w/2 TRLRS: 7 axles	39	118.81	0.15	3.05	327	846.11	0.18	2.59	503	1258.01	0.27	2.50	272	644.78	0.37	2.37	1141	2867.71	24.27	2.51
TRK w/2 TRLRS: 8 axles or more	2	1.52	0.00	0.76	24	40.22	0.01	1.68	8	6.74	0.00	0.84					34	48.48	0.41	1.43
TRK w/3 TRLRS: 7 axles	6	11.70	0.01	1.95	2	0.28	0.00	0.14	2	0.28	0.00	0.14	2	4.64	0.00	2.32	12	16.90	0.14	1.41
TRK w/3 TRLRS: 8 axles or more	4	1.10	0.00	0.28	6	31.30	0.01	5.22									10	32.40	0.27	3.24
Total Esal's by 6 Hr Interval	606	816.15	6.91	1.35	4349	4618.27	39.08	1.06	2989	4616.79	39.07	1.54	914	1766.11	14.95	1.93	8858	11817.32	100.00	1.33