

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
 Sunday 1 August Thru Tuesday 31 August 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	203	83.60	0.06	0.41	1157	443.89	0.08	0.38	699	359.86	0.08	0.51	141	87.75	0.04	0.62	2200	975.10	7.13	0.44
SNGL UNIT TRK: 3 axles	76	112.49	0.08	1.48	526	594.72	0.11	1.13	257	313.00	0.07	1.22	24	45.16	0.02	1.88	883	1065.37	7.79	1.21
SNGL UNIT TRK: 4 axles or more	2	0.00	0.00	0.00					10	26.68	0.01	2.67					12	26.68	0.20	2.22
TRK w/SNGL TRLR: 4 axles or less	102	73.58	0.06	0.72	410	163.22	0.03	0.40	205	72.93	0.02	0.36	38	16.36	0.01	0.43	755	326.09	2.39	0.43
TRK w/SNGL TRLR: 5 axles	324	538.50	0.41	1.66	1405	2292.15	0.43	1.63	921	2134.83	0.48	2.32	465	959.27	0.38	2.06	3115	5924.75	43.35	1.90
TRK w/SNGL TRLR: 6 axles	62	97.95	0.07	1.58	212	238.28	0.04	1.12	74	106.50	0.02	1.44	46	93.56	0.04	2.03	394	536.29	3.92	1.36
TRK w/SNGL TRLR: 7 axles or more	32	82.44	0.06	2.58	196	428.83	0.08	2.19	62	133.40	0.03	2.15	26	70.52	0.03	2.71	316	715.19	5.23	2.26
TRK w/2 TRLRS: 5 axles or less	6	7.64	0.01	1.27	8	2.64	0.00	0.33	34	13.80	0.00	0.41					48	24.08	0.18	0.50
TRK w/2 TRLRS: 6 axles					10	20.66	0.00	2.07	2	0.30	0.00	0.15	2	2.04	0.00	1.02	14	23.00	0.17	1.64
TRK w/2 TRLRS: 7 axles	123	316.56	0.24	2.57	462	969.03	0.18	2.10	485	1287.34	0.29	2.65	409	1193.33	0.48	2.92	1479	3766.26	27.56	2.55
TRK w/2 TRLRS: 8 axles or more	7	8.86	0.01	1.27	56	78.20	0.01	1.40	4	11.80	0.00	2.95	12	35.58	0.01	2.97	79	134.44	0.98	1.70
TRK w/3 TRLRS: 7 axles	6	1.74	0.00	0.29	48	101.12	0.02	2.11	20	14.06	0.00	0.70					74	116.92	0.86	1.58
TRK w/3 TRLRS: 8 axles or more	3	0.70	0.00	0.23	10	33.24	0.01	3.32									13	33.94	0.25	2.61
Total Esal's by 6 Hr Interval	946	1324.06	9.69	1.40	4500	5365.98	39.26	1.19	2773	4474.50	32.74	1.61	1163	2503.57	18.32	2.15	9382	13668.11	100.00	1.46