

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
 Wednesday 1 December Thru Friday 31 December 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	526	351.78	0.08	0.67	1450	819.91	0.08	0.57	572	351.56	0.07	0.61	58	56.79	0.03	0.98	2606	1580.04	7.07	0.61
SNGL UNIT TRK: 3 axles	180	213.04	0.05	1.18	372	545.00	0.05	1.47	99	134.46	0.03	1.36	5	0.40	0.00	0.08	656	892.90	3.99	1.36
SNGL UNIT TRK: 4 axles or more	9	24.87	0.01	2.76	17	76.12	0.01	4.48	1	3.01	0.00	3.01					27	104.00	0.47	3.85
TRK w/SNGL TRLR: 4 axles or less	234	161.08	0.04	0.69	450	321.97	0.03	0.72	114	72.51	0.01	0.64	37	53.50	0.03	1.45	835	609.06	2.73	0.73
TRK w/SNGL TRLR: 5 axles	1178	2126.38	0.47	1.81	2254	4775.67	0.44	2.12	949	2418.26	0.48	2.55	326	727.36	0.38	2.23	4707	10047.67	44.95	2.13
TRK w/SNGL TRLR: 6 axles	112	240.00	0.05	2.14	248	744.28	0.07	3.00	79	119.32	0.02	1.51	22	42.37	0.02	1.93	461	1145.97	5.13	2.49
TRK w/SNGL TRLR: 7 axles or more	50	107.69	0.02	2.15	153	374.56	0.03	2.45	67	344.81	0.07	5.15	40	190.26	0.10	4.76	310	1017.32	4.55	3.28
TRK w/2 TRLRS: 5 axles or less	14	24.59	0.01	1.76	27	20.92	0.00	0.77	51	49.73	0.01	0.98					92	95.24	0.43	1.04
TRK w/2 TRLRS: 6 axles	32	169.39	0.04	5.29	53	274.81	0.03	5.19	2	5.52	0.00	2.76	2	14.92	0.01	7.46	89	464.64	2.08	5.22
TRK w/2 TRLRS: 7 axles	460	1002.55	0.22	2.18	828	2635.73	0.24	3.18	548	1461.72	0.29	2.67	306	825.01	0.43	2.70	2142	5925.01	26.51	2.77
TRK w/2 TRLRS: 8 axles or more	29	55.90	0.01	1.93	38	86.79	0.01	2.28	12	24.62	0.00	2.05	21	17.61	0.01	0.84	100	184.92	0.83	1.85
TRK w/3 TRLRS: 7 axles	8	13.00	0.00	1.63	33	172.73	0.02	5.23	3	39.56	0.01	13.19	4	0.48	0.00	0.12	48	225.77	1.01	4.70
TRK w/3 TRLRS: 8 axles or more	2	5.93	0.00	2.97	14	52.09	0.00	3.72					2	0.06	0.00	0.03	18	58.08	0.26	3.23
Total Esal's by 6 Hr Interval	2834	4496.20	20.12	1.59	5937	10900.58	48.77	1.84	2497	5025.08	22.48	2.01	823	1928.76	8.63	2.34	12091	22350.62	100.00	1.85