

IDAHO TRANSPORTATION DEPARTMENT
 ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data
 District 3 - Black Canyon - I84 - 2.0 Mi. West of IC #17
 Saturday 1 May Thru Monday 31 May 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	2254	1250.47	0.02	0.55	3248	1425.94	0.01	0.44	1523	536.71	0.01	0.35	341	215.79	0.01	0.63	7366	3428.91	1.26	0.47
SNGL UNIT TRK: 3 axles	581	543.31	0.01	0.94	922	944.47	0.01	1.02	454	465.75	0.01	1.03	135	45.91	0.00	0.34	2092	1999.44	0.73	0.96
SNGL UNIT TRK: 4 axles or more	59	169.63	0.00	2.88	91	354.65	0.00	3.90	28	125.76	0.00	4.49	11	38.70	0.00	3.52	189	688.74	0.25	3.64
TRK w/SNGL TRLR: 4 axles or less	1236	652.05	0.01	0.53	2051	989.30	0.01	0.48	1081	377.31	0.01	0.35	323	306.22	0.01	0.95	4691	2324.88	0.85	0.50
TRK w/SNGL TRLR: 5 axles	13988	49224.36	0.73	3.52	19709	76395.85	0.77	3.88	14525	58052.95	0.78	4.00	5820	23575.88	0.75	4.05	54042	207249.0	76.02	3.83
TRK w/SNGL TRLR: 6 axles	1112	2391.94	0.04	2.15	1150	3424.41	0.03	2.98	934	2554.32	0.03	2.73	397	1177.73	0.04	2.97	3593	9548.40	3.50	2.66
TRK w/SNGL TRLR: 7 axles or more	1226	4576.57	0.07	3.73	1606	7172.35	0.07	4.47	1138	5368.55	0.07	4.72	386	1756.24	0.06	4.55	4356	18873.71	6.92	4.33
TRK w/2 TRLRS: 5 axles or less	325	1047.30	0.02	3.22	306	1009.43	0.01	3.30	376	1029.48	0.01	2.74	211	722.15	0.02	3.42	1218	3808.36	1.40	3.13
TRK w/2 TRLRS: 6 axles	262	542.20	0.01	2.07	257	515.81	0.01	2.01	273	526.74	0.01	1.93	170	386.63	0.01	2.27	962	1971.38	0.72	2.05
TRK w/2 TRLRS: 7 axles	680	3052.14	0.05	4.49	665	2778.45	0.03	4.18	434	2082.83	0.03	4.80	212	962.60	0.03	4.54	1991	8876.02	3.26	4.46
TRK w/2 TRLRS: 8 axles or more	376	1655.93	0.02	4.40	373	1982.83	0.02	5.32	223	978.48	0.01	4.39	123	558.17	0.02	4.54	1095	5175.41	1.90	4.73
TRK w/3 TRLRS: 7 axles	500	1975.35	0.03	3.95	553	2568.84	0.03	4.65	443	1790.18	0.02	4.04	313	1474.21	0.05	4.71	1809	7808.58	2.86	4.32
TRK w/3 TRLRS: 8 axles or more	112	319.38	0.00	2.85	70	192.60	0.00	2.75	125	229.04	0.00	1.83	58	147.31	0.00	2.54	365	888.33	0.33	2.43
Total Esal's by 6 Hr Interval	22711	67400.63	24.72	2.97	31001	99754.93	36.59	3.22	21557	74118.10	27.19	3.44	8500	31367.54	11.51	3.69	83769	272641.2	100.00	3.25