

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
 Tuesday 1 June Thru Wednesday 30 June 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	3429	1942.75	0.02	0.57	5039	2243.48	0.02	0.45	2193	951.22	0.01	0.43	505	389.61	0.01	0.77	11166	5527.06	1.42	0.49
SNGL UNIT TRK: 3 axles	1295	1963.05	0.02	1.52	1849	2454.01	0.02	1.33	865	784.07	0.01	0.91	287	209.84	0.00	0.73	4296	5410.97	1.39	1.26
SNGL UNIT TRK: 4 axles or more	192	598.37	0.01	3.12	213	688.58	0.00	3.23	106	277.36	0.00	2.62	46	179.67	0.00	3.91	557	1743.98	0.45	3.13
TRK w/SNGL TRLR: 4 axles or less	1934	1251.09	0.01	0.65	3208	1753.24	0.01	0.55	1479	838.42	0.01	0.57	473	494.28	0.01	1.04	7094	4337.03	1.12	0.61
TRK w/SNGL TRLR: 5 axles	19683	67534.05	0.72	3.43	28045	107679.4	0.76	3.84	21619	85019.42	0.78	3.93	7971	33339.14	0.75	4.18	77318	293572.0	75.58	3.80
TRK w/SNGL TRLR: 6 axles	1555	3137.59	0.03	2.02	1590	4660.74	0.03	2.93	1276	3954.57	0.04	3.10	607	1534.05	0.03	2.53	5028	13286.95	3.42	2.64
TRK w/SNGL TRLR: 7 axles or more	1614	6494.10	0.07	4.02	2045	9781.82	0.07	4.78	1604	7471.23	0.07	4.66	433	1998.93	0.04	4.62	5696	25746.08	6.63	4.52
TRK w/2 TRLRS: 5 axles or less	380	1187.78	0.01	3.13	539	1856.15	0.01	3.44	590	1794.13	0.02	3.04	371	1321.43	0.03	3.56	1880	6159.49	1.59	3.28
TRK w/2 TRLRS: 6 axles	378	747.97	0.01	1.98	408	821.62	0.01	2.01	471	1045.09	0.01	2.22	235	537.92	0.01	2.29	1492	3152.60	0.81	2.11
TRK w/2 TRLRS: 7 axles	811	3222.18	0.03	3.97	774	3279.13	0.02	4.24	487	2557.81	0.02	5.25	276	1567.95	0.04	5.68	2348	10627.07	2.74	4.53
TRK w/2 TRLRS: 8 axles or more	536	2564.08	0.03	4.78	469	2516.87	0.02	5.37	254	1139.96	0.01	4.49	162	834.67	0.02	5.15	1421	7055.58	1.82	4.97
TRK w/3 TRLRS: 7 axles	610	2500.23	0.03	4.10	714	3289.54	0.02	4.61	604	2621.30	0.02	4.34	428	2095.09	0.05	4.90	2356	10506.16	2.70	4.46
TRK w/3 TRLRS: 8 axles or more	146	334.53	0.00	2.29	105	346.25	0.00	3.30	189	437.43	0.00	2.31	77	176.39	0.00	2.29	517	1294.60	0.33	2.50
Total Esal's by 6 Hr Interval	32563	93477.77	24.07	2.87	44998	141370.8	36.40	3.14	31737	108892.0	28.03	3.43	11871	44678.97	11.50	3.76	121169	388419.6	100.00	3.21