

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
 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	2707	1571.11	0.01	0.58	3356	1472.57	0.01	0.44	1338	526.56	0.01	0.39	425	256.24	0.01	0.60	7826	3826.48	1.00	0.49
SNGL UNIT TRK: 3 axles	843	1141.38	0.01	1.35	981	895.76	0.01	0.91	340	144.76	0.00	0.43	161	103.87	0.00	0.65	2325	2285.77	0.60	0.98
SNGL UNIT TRK: 4 axles or more	85	332.92	0.00	3.92	61	216.52	0.00	3.55	5	11.53	0.00	2.31	3	0.00	0.00	0.00	154	560.97	0.15	3.64
TRK w/SNGL TRLR: 4 axles or less	1103	817.15	0.01	0.74	1563	734.61	0.01	0.47	660	460.34	0.00	0.70	343	385.99	0.01	1.13	3669	2398.09	0.62	0.65
TRK w/SNGL TRLR: 5 axles	21779	77695.51	0.73	3.57	27176	102312.2	0.77	3.76	18580	74934.59	0.77	4.03	8800	36174.91	0.76	4.11	76335	291117.2	75.79	3.81
TRK w/SNGL TRLR: 6 axles	1611	3639.63	0.03	2.26	1529	3793.85	0.03	2.48	1027	2960.33	0.03	2.88	524	1645.44	0.03	3.14	4691	12039.25	3.13	2.57
TRK w/SNGL TRLR: 7 axles or more	1776	8024.38	0.08	4.52	2093	9595.97	0.07	4.58	1383	6531.43	0.07	4.72	505	2125.94	0.04	4.21	5757	26277.72	6.84	4.56
TRK w/2 TRLRS: 5 axles or less	1149	3321.02	0.03	2.89	950	2925.34	0.02	3.08	1204	3865.59	0.04	3.21	737	2352.05	0.05	3.19	4040	12464.00	3.25	3.09
TRK w/2 TRLRS: 6 axles	493	991.06	0.01	2.01	494	1061.24	0.01	2.15	559	1073.49	0.01	1.92	325	710.93	0.01	2.19	1871	3836.72	1.00	2.05
TRK w/2 TRLRS: 7 axles	1310	5222.22	0.05	3.99	1195	5285.80	0.04	4.42	834	4463.90	0.05	5.35	487	2424.65	0.05	4.98	3826	17396.57	4.53	4.55
TRK w/2 TRLRS: 8 axles or more	536	2590.55	0.02	4.83	550	2508.72	0.02	4.56	323	1491.13	0.02	4.62	162	722.43	0.02	4.46	1571	7312.83	1.90	4.65
TRK w/3 TRLRS: 7 axles	258	1019.88	0.01	3.95	374	1333.26	0.01	3.56	299	1181.42	0.01	3.95	155	633.26	0.01	4.09	1086	4167.82	1.09	3.84
TRK w/3 TRLRS: 8 axles or more	63	164.81	0.00	2.62	20	37.42	0.00	1.87	73	147.78	0.00	2.02	26	58.95	0.00	2.27	182	408.96	0.11	2.25
Total Esal's by 6 Hr Interval	33713	106531.6	27.74	3.16	40342	132173.2	34.41	3.28	26625	97792.85	25.46	3.67	12653	47594.66	12.39	3.76	113333	384092.4	100.00	3.39