

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
 Monday 1 November Thru Tuesday 30 November 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	2814	1731.89	0.02	0.62	3524	1700.95	0.01	0.48	1294	563.12	0.01	0.44	402	276.84	0.01	0.69	8034	4272.80	1.11	0.53
SNGL UNIT TRK: 3 axles	810	1167.52	0.01	1.44	921	913.70	0.01	0.99	292	124.55	0.00	0.43	181	102.43	0.00	0.57	2204	2308.20	0.60	1.05
SNGL UNIT TRK: 4 axles or more	108	435.81	0.00	4.04	50	179.75	0.00	3.59	10	24.47	0.00	2.45	5	0.00	0.00	0.00	173	640.03	0.17	3.70
TRK w/SNGL TRLR: 4 axles or less	1228	821.25	0.01	0.67	1748	831.56	0.01	0.48	678	317.89	0.00	0.47	292	283.30	0.01	0.97	3946	2254.00	0.59	0.57
TRK w/SNGL TRLR: 5 axles	21392	78743.46	0.73	3.68	27067	107965.8	0.75	3.99	17617	68287.76	0.75	3.88	7786	30923.66	0.75	3.97	73862	285920.7	74.46	3.87
TRK w/SNGL TRLR: 6 axles	1703	3943.78	0.04	2.32	1721	5574.52	0.04	3.24	1140	3205.77	0.04	2.81	532	1425.34	0.03	2.68	5096	14149.41	3.68	2.78
TRK w/SNGL TRLR: 7 axles or more	1781	8329.10	0.08	4.68	2264	12218.21	0.08	5.40	1393	6472.44	0.07	4.65	414	1571.82	0.04	3.80	5852	28591.57	7.45	4.89
TRK w/2 TRLRS: 5 axles or less	717	2369.26	0.02	3.30	720	2445.22	0.02	3.40	776	2582.79	0.03	3.33	483	1651.17	0.04	3.42	2696	9048.44	2.36	3.36
TRK w/2 TRLRS: 6 axles	421	902.45	0.01	2.14	455	1056.37	0.01	2.32	546	1264.14	0.01	2.32	300	731.09	0.02	2.44	1722	3954.05	1.03	2.30
TRK w/2 TRLRS: 7 axles	1168	5172.59	0.05	4.43	1099	5192.69	0.04	4.72	737	3904.57	0.04	5.30	465	2042.40	0.05	4.39	3469	16312.25	4.25	4.70
TRK w/2 TRLRS: 8 axles or more	490	2212.45	0.02	4.52	539	2753.66	0.02	5.11	313	1328.71	0.01	4.25	142	750.34	0.02	5.28	1484	7045.16	1.83	4.75
TRK w/3 TRLRS: 7 axles	496	2255.92	0.02	4.55	646	2980.23	0.02	4.61	525	2416.60	0.03	4.60	230	1153.70	0.03	5.02	1897	8806.45	2.29	4.64
TRK w/3 TRLRS: 8 axles or more	98	262.71	0.00	2.68	36	104.31	0.00	2.90	85	227.20	0.00	2.67	39	112.85	0.00	2.89	258	707.07	0.18	2.74
Total Esal's by 6 Hr Interval	33226	108348.2	28.21	3.26	40790	143916.9	37.48	3.53	25406	90720.01	23.62	3.57	11271	41024.94	10.68	3.64	110693	384010.1	100.00	3.47