

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
 Thursday 1 April Thru Friday 30 April 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	3325	1827.71	0.02	0.55	4553	2005.66	0.01	0.44	2037	926.85	0.01	0.46	499	373.80	0.01	0.75	10414	5134.02	1.18	0.49
SNGL UNIT TRK: 3 axles	941	806.37	0.01	0.86	1163	1067.71	0.01	0.92	545	345.61	0.00	0.63	166	145.40	0.00	0.88	2815	2365.09	0.54	0.84
SNGL UNIT TRK: 4 axles or more	63	201.89	0.00	3.20	131	442.36	0.00	3.38	38	141.99	0.00	3.74	3	3.76	0.00	1.25	235	790.00	0.18	3.36
TRK w/SNGL TRLR: 4 axles or less	1773	1076.97	0.01	0.61	2718	1246.73	0.01	0.46	1364	663.20	0.01	0.49	456	459.46	0.01	1.01	6311	3446.36	0.79	0.55
TRK w/SNGL TRLR: 5 axles	23322	80045.14	0.74	3.43	31512	124499.0	0.78	3.95	20611	85631.26	0.77	4.15	9615	42358.49	0.77	4.41	85060	332533.9	76.60	3.91
TRK w/SNGL TRLR: 6 axles	1491	2885.49	0.03	1.94	1870	5477.57	0.03	2.93	1437	4566.90	0.04	3.18	593	1658.00	0.03	2.80	5391	14587.96	3.36	2.71
TRK w/SNGL TRLR: 7 axles or more	1837	6451.04	0.06	3.51	2360	10443.76	0.07	4.43	1641	8105.87	0.07	4.94	580	2707.85	0.05	4.67	6418	27708.52	6.38	4.32
TRK w/2 TRLRS: 5 axles or less	620	1930.71	0.02	3.11	587	1815.93	0.01	3.09	570	1662.14	0.01	2.92	409	1371.97	0.03	3.35	2186	6780.75	1.56	3.10
TRK w/2 TRLRS: 6 axles	476	999.74	0.01	2.10	396	896.26	0.01	2.26	507	1141.40	0.01	2.25	242	678.84	0.01	2.81	1621	3716.24	0.86	2.29
TRK w/2 TRLRS: 7 axles	1254	5339.07	0.05	4.26	1163	5212.21	0.03	4.48	622	3416.34	0.03	5.49	384	1662.46	0.03	4.33	3423	15630.08	3.60	4.57
TRK w/2 TRLRS: 8 axles or more	592	2387.51	0.02	4.03	599	2775.35	0.02	4.63	352	1619.26	0.01	4.60	209	1087.23	0.02	5.20	1752	7869.35	1.81	4.49
TRK w/3 TRLRS: 7 axles	859	3470.21	0.03	4.04	831	3784.56	0.02	4.55	716	2800.40	0.03	3.91	417	2126.62	0.04	5.10	2823	12181.79	2.81	4.32
TRK w/3 TRLRS: 8 axles or more	179	521.14	0.00	2.91	104	304.16	0.00	2.92	184	381.56	0.00	2.07	74	188.81	0.00	2.55	541	1395.67	0.32	2.58
Total Esal's by 6 Hr Interval	36732	107943.0	24.86	2.94	47987	159971.2	36.85	3.33	30624	111402.8	25.66	3.64	13647	54822.69	12.63	4.02	128990	434139.7	100.00	3.37