

IDAHO TRANSPORTATION DEPARTMENT
ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2002 Permanent Weigh-In-Motion Data
District 3 - Black Canyon - I84 - 2.0 Mi. West of IC #17
Wednesday 1 May Thru Friday 31 May 2002
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	2520	510.22	0.02	0.20	4104	836.15	0.01	0.20	1720	362.75	0.01	0.21	286	117.21	0.01	0.41	8630	1826.33	1.04	0.21
SNGL UNIT TRK: 3 axles	586	265.63	0.01	0.45	1115	624.85	0.01	0.56	465	298.69	0.01	0.64	80	55.82	0.00	0.70	2246	1244.99	0.71	0.55
SNGL UNIT TRK: 4 axles or more	36	122.58	0.00	3.41	85	290.26	0.00	3.41	22	89.31	0.00	4.06	9	29.79	0.00	3.31	152	531.94	0.30	3.50
TRK w/SNGL TRLR: 4 axles or less	878	342.16	0.01	0.39	1799	478.20	0.01	0.27	897	249.52	0.00	0.28	209	183.68	0.01	0.88	3783	1253.56	0.71	0.33
TRK w/SNGL TRLR: 5 axles	15575	20681.32	0.63	1.33	24131	46571.47	0.68	1.93	18607	42156.41	0.71	2.27	4532	10319.41	0.67	2.28	62845	119728.6	68.08	1.91
TRK w/SNGL TRLR: 6 axles	925	1477.73	0.05	1.60	1267	2992.79	0.04	2.36	1009	3306.17	0.06	3.28	270	818.21	0.05	3.03	3471	8594.90	4.89	2.48
TRK w/SNGL TRLR: 7 axles or more	1278	5094.53	0.16	3.99	1777	11009.36	0.16	6.20	1178	8600.91	0.14	7.30	314	1885.07	0.12	6.00	4547	26589.87	15.12	5.85
TRK w/2 TRLRS: 5 axles or less	402	567.33	0.02	1.41	389	706.44	0.01	1.82	411	797.91	0.01	1.94	154	310.08	0.02	2.01	1356	2381.76	1.35	1.76
TRK w/2 TRLRS: 6 axles	255	290.64	0.01	1.14	276	398.45	0.01	1.44	308	418.31	0.01	1.36	122	150.39	0.01	1.23	961	1257.79	0.72	1.31
TRK w/2 TRLRS: 7 axles	735	1180.13	0.04	1.61	636	1443.06	0.02	2.27	469	1038.09	0.02	2.21	219	530.90	0.03	2.42	2059	4192.18	2.38	2.04
TRK w/2 TRLRS: 8 axles or more	442	855.34	0.03	1.94	444	1137.26	0.02	2.56	311	819.07	0.01	2.63	92	233.36	0.02	2.54	1289	3045.03	1.73	2.36
TRK w/3 TRLRS: 7 axles	714	1069.58	0.03	1.50	650	1566.65	0.02	2.41	483	1438.12	0.02	2.98	242	749.66	0.05	3.10	2089	4824.01	2.74	2.31
TRK w/3 TRLRS: 8 axles or more	94	113.84	0.00	1.21	65	78.59	0.00	1.21	104	124.08	0.00	1.19	38	68.89	0.00	1.81	301	385.40	0.22	1.28
Total Esal's by 6 Hr Interval	24440	32571.03	18.52	1.33	36738	68133.53	38.74	1.85	25984	59699.34	33.95	2.30	6567	15452.47	8.79	2.35	93729	175856.4	100.00	1.88