

IDAHO TRANSPORTATION DEPARTMENT  
 ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data  
 District 5 - Downey - I15 - 2.8 Mi. S. IC# 131  
 Sunday 1 February Thru Sunday 29 February 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	1048	496.05	0.02	0.47	1107	430.18	0.01	0.39	657	222.20	0.01	0.34	431	183.88	0.02	0.43	3243	1332.31	1.53	0.41
SNGL UNIT TRK: 3 axles	230	175.39	0.01	0.76	219	173.00	0.01	0.79	128	28.14	0.00	0.22	76	85.78	0.01	1.13	653	462.31	0.53	0.71
SNGL UNIT TRK: 4 axles or more	26	31.52	0.00	1.21	16	16.81	0.00	1.05	6	2.60	0.00	0.43	14	39.01	0.00	2.79	62	89.94	0.10	1.45
TRK w/SNGL TRLR: 4 axles or less	626	240.51	0.01	0.38	780	321.92	0.01	0.41	414	93.29	0.00	0.23	322	125.09	0.01	0.39	2142	780.81	0.90	0.36
TRK w/SNGL TRLR: 5 axles	8098	19016.14	0.78	2.35	8857	24171.94	0.78	2.73	5840	15878.90	0.76	2.72	3389	7016.54	0.65	2.07	26184	66083.52	75.78	2.52
TRK w/SNGL TRLR: 6 axles	325	694.43	0.03	2.14	300	877.04	0.03	2.92	102	213.88	0.01	2.10	126	262.12	0.02	2.08	853	2047.47	2.35	2.40
TRK w/SNGL TRLR: 7 axles or more	359	1188.88	0.05	3.31	426	1635.30	0.05	3.84	299	921.84	0.04	3.08	142	327.32	0.03	2.31	1226	4073.34	4.67	3.32
TRK w/2 TRLRS: 5 axles or less	131	337.66	0.01	2.58	197	567.87	0.02	2.88	208	516.98	0.02	2.49	212	388.43	0.04	1.83	748	1810.94	2.08	2.42
TRK w/2 TRLRS: 6 axles	76	94.01	0.00	1.24	92	162.70	0.01	1.77	159	186.20	0.01	1.17	148	198.37	0.02	1.34	475	641.28	0.74	1.35
TRK w/2 TRLRS: 7 axles	429	1246.62	0.05	2.91	533	2190.70	0.07	4.11	727	1852.48	0.09	2.55	643	1432.87	0.13	2.23	2332	6722.67	7.71	2.88
TRK w/2 TRLRS: 8 axles or more	123	344.15	0.01	2.80	98	301.80	0.01	3.08	134	392.92	0.02	2.93	141	362.22	0.03	2.57	496	1401.09	1.61	2.82
TRK w/3 TRLRS: 7 axles	131	396.50	0.02	3.03	148	310.54	0.01	2.10	212	502.47	0.02	2.37	188	391.05	0.04	2.08	679	1600.56	1.84	2.36
TRK w/3 TRLRS: 8 axles or more	40	52.36	0.00	1.31	22	27.86	0.00	1.27	60	46.36	0.00	0.77	26	32.39	0.00	1.25	148	158.97	0.18	1.07
Total Esal's by 6 Hr Interval	11642	24314.22	27.88	2.09	12795	31187.66	35.76	2.44	8946	20858.26	23.92	2.33	5858	10845.07	12.44	1.85	39241	87205.21	100.00	2.22