

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  
 Thursday 1 January Thru Saturday 31 January 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	994	678.48	0.02	0.68	1241	486.93	0.01	0.39	704	374.16	0.01	0.53	347	167.16	0.01	0.48	3286	1706.73	1.37	0.52
SNGL UNIT TRK: 3 axles	193	275.19	0.01	1.43	297	128.76	0.00	0.43	121	73.63	0.00	0.61	77	59.56	0.00	0.77	688	537.14	0.43	0.78
SNGL UNIT TRK: 4 axles or more	22	37.58	0.00	1.71	28	32.59	0.00	1.16	7	8.46	0.00	1.21	7	33.40	0.00	4.77	64	112.03	0.09	1.75
TRK w/SNGL TRLR: 4 axles or less	666	356.31	0.01	0.53	744	252.13	0.01	0.34	418	184.33	0.01	0.44	246	181.40	0.01	0.74	2074	974.17	0.78	0.47
TRK w/SNGL TRLR: 5 axles	7925	25170.46	0.76	3.18	10523	31182.96	0.78	2.96	7058	26264.31	0.75	3.72	3327	10530.56	0.63	3.17	28833	93148.29	74.65	3.23
TRK w/SNGL TRLR: 6 axles	274	766.76	0.02	2.80	394	1175.62	0.03	2.98	192	572.90	0.02	2.98	134	396.96	0.02	2.96	994	2912.24	2.33	2.93
TRK w/SNGL TRLR: 7 axles or more	398	1700.59	0.05	4.27	480	2041.88	0.05	4.25	335	1584.76	0.05	4.73	139	526.88	0.03	3.79	1352	5854.11	4.69	4.33
TRK w/2 TRLRS: 5 axles or less	187	396.98	0.01	2.12	299	738.25	0.02	2.47	286	721.21	0.02	2.52	281	629.49	0.04	2.24	1053	2485.93	1.99	2.36
TRK w/2 TRLRS: 6 axles	134	200.55	0.01	1.50	117	172.73	0.00	1.48	131	211.92	0.01	1.62	139	296.01	0.02	2.13	521	881.21	0.71	1.69
TRK w/2 TRLRS: 7 axles	576	2298.32	0.07	3.99	725	3025.17	0.08	4.17	858	3732.25	0.11	4.35	734	2665.77	0.16	3.63	2893	11721.51	9.39	4.05
TRK w/2 TRLRS: 8 axles or more	175	537.11	0.02	3.07	165	638.91	0.02	3.87	193	627.37	0.02	3.25	152	506.10	0.03	3.33	685	2309.49	1.85	3.37
TRK w/3 TRLRS: 7 axles	149	564.78	0.02	3.79	101	204.01	0.01	2.02	183	543.00	0.02	2.97	231	644.87	0.04	2.79	664	1956.66	1.57	2.95
TRK w/3 TRLRS: 8 axles or more	20	33.46	0.00	1.67	32	37.13	0.00	1.16	44	45.05	0.00	1.02	37	62.93	0.00	1.70	133	178.57	0.14	1.34
Total Esal's by 6 Hr Interval	11713	33016.57	26.46	2.82	15146	40117.07	32.15	2.65	10530	34943.35	28.00	3.32	5851	16701.09	13.38	2.85	43240	124778.1	100.00	2.89