

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  
 Tuesday 1 June Thru Wednesday 30 June 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	1532	950.02	0.03	0.62	2264	1481.96	0.04	0.65	1006	433.55	0.02	0.43	187	81.76	0.01	0.44	4989	2947.29	2.51	0.59
SNGL UNIT TRK: 3 axles	463	763.16	0.02	1.65	512	576.23	0.01	1.13	164	101.00	0.00	0.62	78	58.26	0.00	0.75	1217	1498.65	1.28	1.23
SNGL UNIT TRK: 4 axles or more	50	132.46	0.00	2.65	92	193.59	0.00	2.10	28	60.69	0.00	2.17	14	3.47	0.00	0.25	184	390.21	0.33	2.12
TRK w/SNGL TRLR: 4 axles or less	1107	598.51	0.02	0.54	1347	694.70	0.02	0.52	595	161.62	0.01	0.27	188	103.58	0.01	0.55	3237	1558.41	1.33	0.48
TRK w/SNGL TRLR: 5 axles	7989	26436.99	0.73	3.31	9852	32510.64	0.77	3.30	6175	20205.54	0.75	3.27	2425	6533.18	0.54	2.69	26441	85686.35	72.90	3.24
TRK w/SNGL TRLR: 6 axles	389	1002.10	0.03	2.58	470	1343.06	0.03	2.86	196	480.78	0.02	2.45	164	282.62	0.02	1.72	1219	3108.56	2.64	2.55
TRK w/SNGL TRLR: 7 axles or more	647	2461.70	0.07	3.80	542	2373.41	0.06	4.38	320	1278.78	0.05	4.00	204	533.40	0.04	2.61	1713	6647.29	5.66	3.88
TRK w/2 TRLRS: 5 axles or less	70	122.95	0.00	1.76	70	156.38	0.00	2.23	69	121.42	0.00	1.76	112	215.71	0.02	1.93	321	616.46	0.52	1.92
TRK w/2 TRLRS: 6 axles	129	307.72	0.01	2.39	123	419.59	0.01	3.41	91	75.26	0.00	0.83	125	233.12	0.02	1.86	468	1035.69	0.88	2.21
TRK w/2 TRLRS: 7 axles	492	1746.49	0.05	3.55	353	1101.42	0.03	3.12	774	2321.33	0.09	3.00	859	2528.73	0.21	2.94	2478	7697.97	6.55	3.11
TRK w/2 TRLRS: 8 axles or more	176	771.95	0.02	4.39	133	635.21	0.02	4.78	195	517.21	0.02	2.65	166	464.38	0.04	2.80	670	2388.75	2.03	3.57
TRK w/3 TRLRS: 7 axles	249	973.90	0.03	3.91	218	709.51	0.02	3.25	342	939.36	0.04	2.75	402	980.86	0.08	2.44	1211	3603.63	3.07	2.98
TRK w/3 TRLRS: 8 axles or more	37	62.66	0.00	1.69	33	38.11	0.00	1.15	109	85.88	0.00	0.79	76	170.88	0.01	2.25	255	357.53	0.30	1.40
Total Esal's by 6 Hr Interval	13330	36330.61	30.91	2.73	16009	42233.81	35.93	2.64	10064	26782.42	22.79	2.66	5000	12189.95	10.37	2.44	44403	117536.8	100.00	2.65