

IDAHO TRANSPORTATION DEPARTMENT
ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2002 Permanent Weigh-In-Motion Data
District 5 - Downey - I15 - 2.8 Mi. S. IC# 131
Monday 1 July Thru Wednesday 31 July 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	1322	240.75	0.02	0.18	2421	373.47	0.02	0.15	1438	154.31	0.02	0.11	368	36.62	0.01	0.10	5549	805.15	1.85	0.15
SNGL UNIT TRK: 3 axles	223	132.69	0.01	0.60	738	406.05	0.03	0.55	644	372.45	0.04	0.58	70	15.28	0.00	0.22	1675	926.47	2.13	0.55
SNGL UNIT TRK: 4 axles or more	17	32.89	0.00	1.93	77	162.59	0.01	2.11	37	71.02	0.01	1.92	2	0.00	0.00	0.00	133	266.50	0.61	2.00
TRK w/SNGL TRLR: 4 axles or less	589	105.54	0.01	0.18	859	150.66	0.01	0.18	500	104.52	0.01	0.21	177	24.98	0.01	0.14	2125	385.70	0.89	0.18
TRK w/SNGL TRLR: 5 axles	5698	8371.81	0.62	1.47	8777	11860.55	0.74	1.35	5516	5924.95	0.58	1.07	2495	1907.63	0.50	0.76	22486	28064.94	64.54	1.25
TRK w/SNGL TRLR: 6 axles	392	778.76	0.06	1.99	418	829.17	0.05	1.98	479	769.75	0.08	1.61	234	161.47	0.04	0.69	1523	2539.15	5.84	1.67
TRK w/SNGL TRLR: 7 axles or more	306	2123.26	0.16	6.94	211	1369.15	0.09	6.49	353	2005.07	0.20	5.68	96	321.68	0.09	3.35	966	5819.16	13.38	6.02
TRK w/2 TRLRS: 5 axles or less	52	52.45	0.00	1.01	80	85.39	0.01	1.07	82	75.29	0.01	0.92	127	70.99	0.02	0.56	341	284.12	0.65	0.83
TRK w/2 TRLRS: 6 axles	73	63.32	0.00	0.87	49	73.71	0.00	1.50	108	52.52	0.01	0.49	95	46.49	0.01	0.49	325	236.04	0.54	0.73
TRK w/2 TRLRS: 7 axles	498	924.26	0.07	1.86	234	323.65	0.02	1.38	470	359.33	0.04	0.76	721	662.44	0.18	0.92	1923	2269.68	5.22	1.18
TRK w/2 TRLRS: 8 axles or more	128	297.08	0.02	2.32	59	150.75	0.01	2.56	155	102.44	0.01	0.66	165	146.37	0.04	0.89	507	696.64	1.60	1.37
TRK w/3 TRLRS: 7 axles	256	369.46	0.03	1.44	162	213.85	0.01	1.32	264	197.20	0.02	0.75	428	359.33	0.10	0.84	1110	1139.84	2.62	1.03
TRK w/3 TRLRS: 8 axles or more	24	19.68	0.00	0.82	5	0.87	0.00	0.17	24	4.46	0.00	0.19	31	24.83	0.01	0.80	84	49.84	0.11	0.59
Total Esal's by 6 Hr Interval	9578	13511.95	31.07	1.41	14090	15999.86	36.80	1.14	10070	10193.31	23.44	1.01	5009	3778.11	8.69	0.75	38747	43483.23	100.00	1.12