

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  
 Friday 1 October Thru Sunday 31 October 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	1263	810.76	0.03	0.64	1949	1594.42	0.03	0.82	926	589.63	0.02	0.64	222	117.16	0.01	0.53	4360	3111.97	2.50	0.71
SNGL UNIT TRK: 3 axles	241	312.63	0.01	1.30	365	378.12	0.01	1.04	157	82.33	0.00	0.52	62	49.27	0.00	0.79	825	822.35	0.66	1.00
SNGL UNIT TRK: 4 axles or more	36	94.30	0.00	2.62	57	178.40	0.00	3.13	10	24.13	0.00	2.41	9	1.91	0.00	0.21	112	298.74	0.24	2.67
TRK w/SNGL TRLR: 4 axles or less	962	424.85	0.01	0.44	1209	523.57	0.01	0.43	557	166.39	0.01	0.30	213	134.84	0.01	0.63	2941	1249.65	1.00	0.42
TRK w/SNGL TRLR: 5 axles	7281	22147.95	0.72	3.04	10362	37740.27	0.75	3.64	6266	21820.50	0.71	3.48	2395	6763.46	0.51	2.82	26304	88472.18	70.94	3.36
TRK w/SNGL TRLR: 6 axles	365	790.27	0.03	2.17	423	1240.88	0.02	2.93	202	651.49	0.02	3.23	123	235.08	0.02	1.91	1113	2917.72	2.34	2.62
TRK w/SNGL TRLR: 7 axles or more	511	1958.91	0.06	3.83	606	3166.96	0.06	5.23	354	1765.96	0.06	4.99	141	481.51	0.04	3.41	1612	7373.34	5.91	4.57
TRK w/2 TRLRS: 5 axles or less	103	183.61	0.01	1.78	106	291.82	0.01	2.75	104	253.93	0.01	2.44	148	288.21	0.02	1.95	461	1017.57	0.82	2.21
TRK w/2 TRLRS: 6 axles	130	266.12	0.01	2.05	174	660.81	0.01	3.80	120	133.36	0.00	1.11	137	297.26	0.02	2.17	561	1357.55	1.09	2.42
TRK w/2 TRLRS: 7 axles	498	1723.71	0.06	3.46	588	2839.17	0.06	4.83	877	3762.47	0.12	4.29	943	3123.53	0.24	3.31	2906	11448.88	9.18	3.94
TRK w/2 TRLRS: 8 axles or more	196	784.50	0.03	4.00	195	882.26	0.02	4.52	252	690.95	0.02	2.74	186	481.59	0.04	2.59	829	2839.30	2.28	3.42
TRK w/3 TRLRS: 7 axles	254	1000.77	0.03	3.94	189	557.98	0.01	2.95	318	865.60	0.03	2.72	383	974.79	0.07	2.55	1144	3399.14	2.73	2.97
TRK w/3 TRLRS: 8 axles or more	47	55.96	0.00	1.19	27	68.01	0.00	2.52	106	96.16	0.00	0.91	98	192.66	0.01	1.97	278	412.79	0.33	1.48
Total Esal's by 6 Hr Interval	11887	30554.34	24.50	2.57	16250	50122.67	40.19	3.08	10249	30902.90	24.78	3.02	5060	13141.27	10.54	2.60	43446	124721.2	100.00	2.87