

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
Sunday 1 September Thru Monday 30 September 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	1269	214.46	0.02	0.17	2298	387.74	0.02	0.17	1053	109.27	0.01	0.10	235	17.96	0.00	0.08	4855	729.43	1.49	0.15
SNGL UNIT TRK: 3 axles	271	101.98	0.01	0.38	383	143.49	0.01	0.37	175	33.88	0.00	0.19	74	28.99	0.01	0.39	903	308.34	0.63	0.34
SNGL UNIT TRK: 4 axles or more	19	34.34	0.00	1.81	47	87.84	0.00	1.87	11	22.71	0.00	2.06	9	14.01	0.00	1.56	86	158.90	0.32	1.85
TRK w/SNGL TRLR: 4 axles or less	604	88.90	0.01	0.15	772	103.79	0.01	0.13	422	40.64	0.00	0.10	186	32.77	0.01	0.18	1984	266.10	0.54	0.13
TRK w/SNGL TRLR: 5 axles	7929	9397.34	0.67	1.19	10486	13460.63	0.71	1.28	6556	6986.89	0.59	1.07	2478	2084.44	0.49	0.84	27449	31929.30	65.08	1.16
TRK w/SNGL TRLR: 6 axles	509	822.35	0.06	1.62	419	836.53	0.04	2.00	535	902.69	0.08	1.69	260	235.30	0.06	0.91	1723	2796.87	5.70	1.62
TRK w/SNGL TRLR: 7 axles or more	365	1691.15	0.12	4.63	440	2381.40	0.13	5.41	424	2158.12	0.18	5.09	104	330.84	0.08	3.18	1333	6561.51	13.37	4.92
TRK w/2 TRLRS: 5 axles or less	81	56.29	0.00	0.69	78	60.92	0.00	0.78	76	53.94	0.00	0.71	140	60.84	0.01	0.43	375	231.99	0.47	0.62
TRK w/2 TRLRS: 6 axles	104	67.04	0.00	0.64	70	86.12	0.00	1.23	93	42.36	0.00	0.46	118	69.09	0.02	0.59	385	264.61	0.54	0.69
TRK w/2 TRLRS: 7 axles	588	861.65	0.06	1.47	477	689.57	0.04	1.45	825	796.05	0.07	0.96	910	823.94	0.20	0.91	2800	3171.21	6.46	1.13
TRK w/2 TRLRS: 8 axles or more	165	322.75	0.02	1.96	148	302.82	0.02	2.05	220	279.82	0.02	1.27	172	145.01	0.03	0.84	705	1050.40	2.14	1.49
TRK w/3 TRLRS: 7 axles	300	324.00	0.02	1.08	305	385.15	0.02	1.26	430	396.52	0.03	0.92	463	346.87	0.08	0.75	1498	1452.54	2.96	0.97
TRK w/3 TRLRS: 8 axles or more	64	63.39	0.00	0.99	17	26.22	0.00	1.54	64	16.54	0.00	0.26	50	33.47	0.01	0.67	195	139.62	0.28	0.72
Total Esal's by 6 Hr Interval	12268	14045.64	28.63	1.14	15940	18952.22	38.63	1.19	10884	11839.43	24.13	1.09	5199	4223.53	8.61	0.81	44291	49060.82	100.00	1.11