

IDAHO TRANSPORTATION DEPARTMENT  
 ESAL'S VEHICLE DAY OF WEEK REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data  
 District 5 - Downey - I15 - 2.8 Mi. S. IC# 131  
 Thursday 1 April Thru Friday 30 April 2004  
 Total Commercial Traffic - All Lanes Included

Commercial Vehicle Type	Day of Week																				Weekdays				
	Mondays				Tuesdays				Wednesdays				Thursdays				Fridays				Week Day Vehicles	Week Day Esal's	% of Week Days	% of Comm Traffic	Avg Esal's
	Day Veh	Day Esal's	% of Day	Avg Esal's	Day Veh	Day Esal's	% of Day Esal's	Avg Esal's	Day Veh	Day Esal's	% of Day	Avg Esal's	Day Veh	Day Esal's	% of Day	Avg Esal's	Day Veh	Day Esal's	% of Day	Avg Esal's					
SNGL UNIT TRK: 2 axles	496	428.32	7.57	0.86	631	509.25	7.17	0.81	530	364.14	7.48	0.69	849	571.54	9.52	0.67	957	677.51	9.83	0.71	3463	2550.76	8.43	6.84	0.74
SNGL UNIT TRK: 3 axles	141	173.45	2.15	1.23	168	192.64	1.91	1.15	134	189.59	1.89	1.41	159	193.40	1.78	1.22	218	252.09	2.24	1.16	820	1001.17	2.00	1.62	1.22
SINGL UNIT TRK: 4 axles or more	17	41.57	0.26	2.45	31	87.63	0.35	2.83	28	68.46	0.40	2.45	21	47.48	0.24	2.26	26	64.59	0.27	2.48	123	309.73	0.30	0.24	2.52
TRK w/SNGL TRLR: 4 axles or less	361	234.29	5.51	0.65	464	260.13	5.27	0.56	347	166.95	4.90	0.48	551	331.38	6.18	0.60	642	325.09	6.59	0.51	2365	1317.84	5.75	4.67	0.56
TRK w/SNGL TRLR: 5 axles	4273	13085.54	65.23	3.06	5682	19135.02	64.55	3.37	4548	15399.84	64.22	3.39	5434	17943.83	60.91	3.30	6105	20623.74	62.68	3.38	26042	86187.97	63.37	51.42	3.31
TRK w/SNGL TRLR: 6axles	222	686.30	3.39	3.09	271	835.41	3.08	3.08	257	700.47	3.63	2.73	302	786.83	3.38	2.61	290	809.87	2.98	2.79	1342	3818.88	3.27	2.65	2.85
TRK w/SNGL TRLR: 7 axles or more	226	967.64	3.45	4.28	328	1551.19	3.73	4.73	259	1163.30	3.66	4.49	322	1411.00	3.61	4.38	256	1118.24	2.63	4.37	1391	6211.37	3.38	2.75	4.47
TRK w/2 TRLRS: 5 axles or less	47	90.53	0.72	1.93	73	177.15	0.83	2.43	62	114.99	0.88	1.85	102	245.63	1.14	2.41	109	266.67	1.12	2.45	393	894.97	0.96	0.78	2.28
TRK w/2 TRLRS: 6 axles	70	185.27	1.07	2.65	99	270.15	1.12	2.73	79	182.12	1.12	2.31	120	266.64	1.34	2.22	109	262.60	1.12	2.41	477	1166.78	1.16	0.94	2.45
TRK w/2 TRLRS: 7 axles	403	1767.38	6.15	4.39	599	2163.41	6.80	3.61	481	1795.00	6.79	3.73	622	2333.24	6.97	3.75	619	2225.35	6.36	3.60	2724	10284.38	6.63	5.38	3.78
TRK w/2 TRLRS: 8 axles or more	94	260.85	1.43	2.78	142	412.53	1.61	2.91	114	371.51	1.61	3.26	141	481.56	1.58	3.42	135	427.11	1.39	3.16	626	1953.56	1.52	1.24	3.12
TRKw/3 TRLRS: 7 axles	167	523.32	2.55	3.13	260	786.88	2.95	3.03	203	608.54	2.87	3.00	256	752.85	2.87	2.94	223	662.77	2.29	2.97	1109	3334.36	2.70	2.19	3.01
TRK w/3 TRLRS: 8 axles or more	34	34.65	0.52	1.02	55	56.49	0.62	1.03	40	50.97	0.56	1.27	43	54.73	0.48	1.27	51	72.71	0.52	1.43	223	269.55	0.54	0.44	1.21
Total Esal's by Day	6551	18479.11	15.94	2.82	8803	26437.88	21.42	3.00	7082	21175.88	17.23	2.99	8922	25420.11	21.71	2.85	9740	27788.34	23.70	2.85	41098	119301.3	100.00	81.14	2.90

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Commercial Vehicle Type	Day of Week								Weekends					Total Commercial Traffic			
	Saturdays				Sundays				Week End Vehicles	Week End Esal's	% of Week Ends	% of Comm Traffic	Avg Esal's	Total Comm Vehicles	Total Esal's	% of Comm Traffic	Avg Esal's
	Day Vehicles	Day Esal's	% of Day	Avg Esal's	Day Vehicles	Day Esal's	% of Day	Avg Esal's									
SNGL UNIT TRK: 2 axles	570	190.44	11.38	0.33	518	184.01	11.40	0.36	1088	374.45	11.39	2.15	0.34	4551	2925.21	8.99	0.64
SNGL UNIT TRK: 3 axles	95	53.95	1.90	0.57	76	61.06	1.67	0.80	171	115.01	1.79	0.34	0.67	991	1116.18	1.96	1.13
SNGL UNIT TRK: 4 axles or more	15	49.46	0.30	3.30	8	15.81	0.18	1.98	23	65.27	0.24	0.05	2.84	146	375.00	0.29	2.57
TRK w/SNGL TRLR: 4 axles or less	457	165.76	9.12	0.36	364	142.14	8.01	0.39	821	307.90	8.60	1.62	0.38	3186	1625.74	6.29	0.51
TRK w/SNGL TRLR: 5 axles	3176	11451.12	63.41	3.61	2928	10874.44	64.45	3.71	6104	22325.56	63.90	12.05	3.66	32146	108513.5	63.47	3.38
TRK w/SNGL TRLR: 6 axles	63	127.85	1.26	2.03	71	195.32	1.56	2.75	134	323.17	1.40	0.26	2.41	1476	4142.05	2.91	2.81
TRK w/SNGL TRLR: 7 axles or more	67	206.70	1.34	3.09	101	459.17	2.22	4.55	168	665.87	1.76	0.33	3.96	1559	6877.24	3.08	4.41
TRK w/2 TRLRS: 5 axles or less	78	187.34	1.56	2.40	34	104.05	0.75	3.06	112	291.39	1.17	0.22	2.60	505	1186.36	1.00	2.35
TRK w/2 TRLRS: 6 axles	73	176.17	1.46	2.41	52	85.84	1.14	1.65	125	262.01	1.31	0.25	2.10	602	1428.79	1.19	2.37
TRK w/2 TRLRS: 7 axles	235	750.92	4.69	3.20	222	696.20	4.89	3.14	457	1447.12	4.78	0.90	3.17	3181	11731.50	6.28	3.69
TRK w/2 TRLRS: 8 axles or more	49	143.99	0.98	2.94	56	198.96	1.23	3.55	105	342.95	1.10	0.21	3.27	731	2296.51	1.44	3.14
TRK w/3 TRLRS: 7 axles	110	303.94	2.20	2.76	109	377.80	2.40	3.47	219	681.74	2.29	0.43	3.11	1328	4016.10	2.62	3.02
TRK w/3 TRLRS: 8 axles or more	21	44.35	0.42	2.11	4	9.70	0.09	2.43	25	54.05	0.26	0.05	2.16	248	323.60	0.49	1.30
Total Esal's by Day	5009	13851.99	52.44	2.77	4543	13404.50	47.56	2.95	9552	27256.49	100.00	18.86	2.85	50650	146557.8	100.00	2.89