

IDAHO TRANSPORTATION DEPARTMENT  
 ESAL'S VEHICLE DAY OF WEEK REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data  
 District 4 - Cotteral - I84 - 2.0 Mi. SE. of POE  
 Sunday 1 August Thru Tuesday 31 August 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	559	298.01	4.37	0.53	534	271.22	3.70	0.51	491	268.66	3.60	0.55	587	298.58	4.26	0.51	563	309.39	4.74	0.55	2734	1445.86	4.11	3.02	0.53
SNGL UNIT TRK: 3 axles	224	232.58	1.75	1.04	238	214.18	1.65	0.90	188	130.99	1.38	0.70	201	162.94	1.46	0.81	207	162.48	1.74	0.78	1058	903.17	1.59	1.17	0.85
SINGL UNIT TRK: 4 axles or more	24	34.09	0.19	1.42	55	70.10	0.38	1.27	33	47.47	0.24	1.44	25	20.59	0.18	0.82	25	28.63	0.21	1.15	162	200.88	0.24	0.18	1.24
TRK w/SNGL TRLR: 4 axles or less	388	270.80	3.03	0.70	321	225.10	2.22	0.70	335	199.59	2.46	0.60	300	207.81	2.18	0.69	361	291.39	3.04	0.81	1705	1194.69	2.56	1.89	0.70
TRK w/SNGL TRLR: 5 axles	9461	19845.41	73.99	2.10	10746	29377.03	74.46	2.73	10145	28974.10	74.47	2.86	10240	27081.80	74.30	2.64	8772	25903.75	73.88	2.95	49364	131182.1	74.23	54.60	2.66
TRK w/SNGL TRLR: 6axles	272	558.33	2.13	2.05	312	726.15	2.16	2.33	316	601.21	2.32	1.90	316	665.36	2.29	2.11	239	518.16	2.01	2.17	1455	3069.21	2.19	1.61	2.11
TRK w/SNGL TRLR: 7 axles or more	354	1309.86	2.77	3.70	411	1616.30	2.85	3.93	354	1348.99	2.60	3.81	372	1284.47	2.70	3.45	271	1044.40	2.28	3.85	1762	6604.02	2.65	1.95	3.75
TRK w/2 TRLRS: 5 axles or less	216	399.80	1.69	1.85	221	387.85	1.53	1.75	215	369.93	1.58	1.72	188	391.66	1.36	2.08	188	387.43	1.58	2.06	1028	1936.67	1.55	1.14	1.88
TRK w/2 TRLRS: 6 axles	166	222.24	1.30	1.34	224	283.18	1.55	1.26	257	331.42	1.89	1.29	204	242.40	1.48	1.19	170	215.45	1.43	1.27	1021	1294.69	1.54	1.13	1.27
TRK w/2 TRLRS: 7 axles	419	1075.80	3.28	2.57	413	1107.99	2.86	2.68	342	1000.18	2.51	2.92	419	1133.57	3.04	2.71	332	839.56	2.80	2.53	1925	5157.10	2.89	2.13	2.68
TRK w/2 TRLRS: 8 axles or more	192	351.01	1.50	1.83	232	431.73	1.61	1.86	239	384.25	1.75	1.61	253	398.05	1.84	1.57	158	174.90	1.33	1.11	1074	1739.94	1.62	1.19	1.62
TRKw/3 TRLRS: 7 axles	435	851.75	3.40	1.96	538	1034.71	3.73	1.92	552	1077.96	4.05	1.95	511	1013.92	3.71	1.98	447	957.67	3.76	2.14	2483	4936.01	3.73	2.75	1.99
TRK w/3 TRLRS: 8 axles or more	77	93.42	0.60	1.21	186	224.47	1.29	1.21	156	209.32	1.15	1.34	166	206.51	1.20	1.24	141	179.04	1.19	1.27	726	912.76	1.09	0.80	1.26
Total Esal's by Day	12787	25543.10	19.23	2.00	14431	35970.01	21.70	2.49	13623	34944.07	20.49	2.57	13782	33107.66	20.73	2.40	11874	31012.25	17.86	2.61	66497	160577.1	100.00	73.55	2.41

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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	466	220.46	4.10	0.47	651	324.94	5.19	0.50	1117	545.40	4.67	1.24	0.49	3851	1991.26	4.26	0.52
SNGL UNIT TRK: 3 axles	170	139.10	1.50	0.82	187	109.69	1.49	0.59	357	248.79	1.49	0.39	0.70	1415	1151.96	1.57	0.81
SNGL UNIT TRK: 4 axles or more	20	18.77	0.18	0.94	7	7.65	0.06	1.09	27	26.42	0.11	0.03	0.98	189	227.30	0.21	1.20
TRK w/SNGL TRLR: 4 axles or less	348	319.11	3.06	0.92	386	244.78	3.08	0.63	734	563.89	3.07	0.81	0.77	2439	1758.58	2.70	0.72
TRK w/SNGL TRLR: 5 axles	9082	27727.05	79.87	3.05	9999	22449.36	79.74	2.25	19081	50176.41	79.80	21.11	2.63	68445	181358.5	75.71	2.65
TRK w/SNGL TRLR: 6 axles	149	319.56	1.31	2.14	149	287.60	1.19	1.93	298	607.16	1.25	0.33	2.04	1753	3676.37	1.94	2.10
TRK w/SNGL TRLR: 7 axles or more	110	338.74	0.97	3.08	174	742.53	1.39	4.27	284	1081.27	1.19	0.31	3.81	2046	7685.29	2.26	3.76
TRK w/2 TRLRS: 5 axles or less	144	259.57	1.27	1.80	161	327.55	1.28	2.03	305	587.12	1.28	0.34	1.92	1333	2523.79	1.47	1.89
TRK w/2 TRLRS: 6 axles	160	150.66	1.41	0.94	155	145.51	1.24	0.94	315	296.17	1.32	0.35	0.94	1336	1590.86	1.48	1.19
TRK w/2 TRLRS: 7 axles	173	350.93	1.52	2.03	176	440.75	1.40	2.50	349	791.68	1.46	0.39	2.27	2274	5948.78	2.52	2.62
TRK w/2 TRLRS: 8 axles or more	93	175.08	0.82	1.88	147	289.42	1.17	1.97	240	464.50	1.00	0.27	1.94	1314	2204.44	1.45	1.68
TRK w/3 TRLRS: 7 axles	376	782.50	3.31	2.08	320	804.06	2.55	2.51	696	1586.56	2.91	0.77	2.28	3179	6522.57	3.52	2.05
TRK w/3 TRLRS: 8 axles or more	80	90.56	0.70	1.13	27	25.16	0.22	0.93	107	115.72	0.45	0.12	1.08	833	1028.48	0.92	1.23
Total Esal's by Day	11371	30892.09	47.56	2.72	12539	26199.00	52.44	2.09	23910	57091.09	100.00	26.45	2.39	90407	217668.2	100.00	2.41