

IDAHO TRANSPORTATION DEPARTMENT  
 ESAL'S VEHICLE DAY OF WEEK REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data  
 District 1 - Samuels - US95 - 1 Mi. N. of Pack River Bridge  
 Thursday 1 July Thru Saturday 31 July 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	370	237.14	19.29	0.64	175	105.28	17.01	0.60	277	156.44	18.47	0.56	529	278.44	20.73	0.53	545	254.99	21.11	0.47	1896	1032.29	19.79	16.32	0.54
SNGL UNIT TRK: 3 axles	493	700.29	25.70	1.42	182	210.30	17.69	1.16	282	364.18	18.80	1.29	505	752.32	19.79	1.49	558	829.01	21.61	1.49	2020	2856.10	21.08	17.38	1.41
SINGL UNIT TRK: 4 axles or more	24	51.83	1.25	2.16	9	21.60	0.87	2.40	27	65.55	1.80	2.43	25	50.87	0.98	2.03	31	85.70	1.20	2.76	116	275.55	1.21	1.00	2.38
TRK w/SNGL TRLR: 4 axles or less	104	64.62	5.42	0.62	70	42.95	6.80	0.61	85	43.40	5.67	0.51	171	118.16	6.70	0.69	203	134.09	7.86	0.66	633	403.22	6.61	5.45	0.64
TRK w/SNGL TRLR: 5 axles	511	1079.98	26.64	2.11	332	740.82	32.26	2.23	499	1140.84	33.27	2.29	780	1945.36	30.56	2.49	713	1678.26	27.61	2.35	2835	6585.26	29.59	24.40	2.32
TRK w/SNGL TRLR: 6axles	151	163.70	7.87	1.08	100	167.74	9.72	1.68	121	182.66	8.07	1.51	219	348.88	8.58	1.59	208	332.51	8.06	1.60	799	1195.49	8.34	6.88	1.50
TRK w/SNGL TRLR: 7 axles or more	206	470.50	10.74	2.28	117	243.28	11.37	2.08	146	372.79	9.73	2.55	242	650.73	9.48	2.69	204	549.66	7.90	2.69	915	2286.96	9.55	7.87	2.50
TRK w/2 TRLRS: 5 axles or less	2	15.53	0.10	7.77	2	7.97	0.19	3.99	5	5.69	0.33	1.14	5	8.80	0.20	1.76	6	22.85	0.23	3.81	20	60.84	0.21	0.17	3.04
TRK w/2 TRLRS: 6 axles	7	18.61	0.36	2.66	9	14.33	0.87	1.59	12	28.39	0.80	2.37	16	17.94	0.63	1.12	24	59.92	0.93	2.50	68	139.19	0.71	0.59	2.05
TRK w/2 TRLRS: 7 axles	33	79.80	1.72	2.42	25	62.13	2.43	2.49	30	108.75	2.00	3.63	42	97.52	1.65	2.32	54	174.80	2.09	3.24	184	523.00	1.92	1.58	2.84
TRK w/2 TRLRS: 8 axles or more	14	36.10	0.73	2.58	5	20.78	0.49	4.16	15	40.53	1.00	2.70	15	59.12	0.59	3.94	31	80.02	1.20	2.58	80	236.55	0.83	0.69	2.96
TRKw/3 TRLRS: 7 axles	3	12.66	0.16	4.22	3	7.49	0.29	2.50					3	8.09	0.12	2.70	4	1.87	0.15	0.47	13	30.11	0.14	0.11	2.32
TRK w/3 TRLRS: 8 axles or more									1	0.30	0.07	0.30					1	7.31	0.04	7.31	2	7.61	0.02	0.02	3.81
Total Esal's by Day	1918	2930.76	20.02	1.53	1029	1644.67	10.74	1.60	1500	2509.52	15.66	1.67	2552	4336.23	26.64	1.70	2582	4210.99	26.95	1.63	9581	15632.17	100.00	82.45	1.63

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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	353	87.32	28.40	0.25	220	62.09	27.64	0.28	573	149.41	28.10	4.93	0.26	2469	1181.70	21.25	0.48
SNGL UNIT TRK: 3 axles	72	81.44	5.79	1.13	30	28.66	3.77	0.96	102	110.10	5.00	0.88	1.08	2122	2966.20	18.26	1.40
SNGL UNIT TRK: 4 axles or more					2	0.19	0.25	0.10	2	0.19	0.10	0.02	0.10	118	275.74	1.02	2.34
TRK w/SNGL TRLR: 4 axles or less	154	54.93	12.39	0.36	106	29.84	13.32	0.28	260	84.77	12.75	2.24	0.33	893	487.99	7.69	0.55
TRK w/SNGL TRLR: 5 axles	433	1092.07	34.84	2.52	286	686.67	35.93	2.40	719	1778.74	35.26	6.19	2.47	3554	8364.00	30.59	2.35
TRK w/SNGL TRLR: 6 axles	108	154.72	8.69	1.43	69	104.50	8.67	1.51	177	259.22	8.68	1.52	1.46	976	1454.71	8.40	1.49
TRK w/SNGL TRLR: 7 axles or more	91	215.00	7.32	2.36	72	182.46	9.05	2.53	163	397.46	7.99	1.40	2.44	1078	2684.42	9.28	2.49
TRK w/2 TRLRS: 5 axles or less	3	7.64	0.24	2.55					3	7.64	0.15	0.03	2.55	23	68.48	0.20	2.98
TRK w/2 TRLRS: 6 axles	6	15.36	0.48	2.56	1	3.73	0.13	3.73	7	19.09	0.34	0.06	2.73	75	158.28	0.65	2.11
TRK w/2 TRLRS: 7 axles	14	37.52	1.13	2.68	3	4.40	0.38	1.47	17	41.92	0.83	0.15	2.47	201	564.92	1.73	2.81
TRK w/2 TRLRS: 8 axles or more	8	24.00	0.64	3.00	6	23.65	0.75	3.94	14	47.65	0.69	0.12	3.40	94	284.20	0.81	3.02
TRK w/3 TRLRS: 7 axles					1	6.61	0.13	6.61	1	6.61	0.05	0.01	6.61	14	36.72	0.12	2.62
TRK w/3 TRLRS: 8 axles or more	1	3.36	0.08	3.36					1	3.36	0.05	0.01	3.36	3	10.97	0.03	3.66
Total Esal's by Day	1243	1773.36	60.96	1.43	796	1132.80	39.04	1.42	2039	2906.16	100.00	17.55	1.43	11620	18538.33	100.00	1.60