

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  
 Wednesday 1 September Thru Thursday 30 September 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	456	251.00	17.48	0.55	463	280.31	15.17	0.61	524	248.46	14.40	0.47	776	440.02	18.02	0.57	470	190.90	18.17	0.41	2689	1410.69	16.61	15.05	0.52
SNGL UNIT TRK: 3 axles	598	807.96	22.92	1.35	736	1044.29	24.12	1.42	781	994.98	21.47	1.27	974	1374.57	22.61	1.41	523	704.64	20.22	1.35	3612	4926.44	22.31	20.21	1.36
SINGL UNIT TRK: 4 axles or more	37	91.87	1.42	2.48	40	83.58	1.31	2.09	49	107.54	1.35	2.19	69	135.18	1.60	1.96	28	64.10	1.08	2.29	223	482.27	1.38	1.25	2.16
TRK w/SNGL TRLR: 4 axles or less	107	67.13	4.10	0.63	115	84.93	3.77	0.74	123	56.10	3.38	0.46	194	137.41	4.50	0.71	142	88.39	5.49	0.62	681	433.96	4.21	3.81	0.64
TRK w/SNGL TRLR: 5 axles	677	1495.99	25.95	2.21	837	2046.10	27.42	2.44	1127	2659.28	30.98	2.36	1175	2640.37	27.28	2.25	728	1624.32	28.15	2.23	4544	10466.06	28.06	25.43	2.30
TRK w/SNGL TRLR: 6axles	249	340.73	9.54	1.37	314	543.77	10.29	1.73	374	565.07	10.28	1.51	418	652.68	9.71	1.56	263	410.93	10.17	1.56	1618	2513.18	9.99	9.05	1.55
TRK w/SNGL TRLR: 7 axles or more	311	843.24	11.92	2.71	365	1204.40	11.96	3.30	435	1242.82	11.96	2.86	453	1401.14	10.52	3.09	265	779.37	10.25	2.94	1829	5470.97	11.30	10.23	2.99
TRK w/2 TRLRS: 5 axles or less	4	12.19	0.15	3.05	7	18.57	0.23	2.65	8	19.55	0.22	2.44	8	20.44	0.19	2.56	6	12.57	0.23	2.10	33	83.32	0.20	0.18	2.52
TRK w/2 TRLRS: 6 axles	18	48.07	0.69	2.67	23	35.99	0.75	1.56	27	57.24	0.74	2.12	28	49.25	0.65	1.76	20	46.90	0.77	2.35	116	237.45	0.72	0.65	2.05
TRK w/2 TRLRS: 7 axles	95	372.39	3.64	3.92	98	273.02	3.21	2.79	127	412.05	3.49	3.24	139	455.09	3.23	3.27	89	281.74	3.44	3.17	548	1794.29	3.38	3.07	3.27
TRK w/2 TRLRS: 8 axles or more	50	202.32	1.92	4.05	42	148.30	1.38	3.53	52	181.23	1.43	3.49	63	222.53	1.46	3.53	49	140.58	1.89	2.87	256	894.96	1.58	1.43	3.50
TRKw/3 TRLRS: 7 axles	7	19.49	0.27	2.78	8	15.13	0.26	1.89	10	38.86	0.27	3.89	10	31.02	0.23	3.10	1	7.39	0.04	7.39	36	111.89	0.22	0.20	3.11
TRK w/3 TRLRS: 8 axles or more					4	17.21	0.13	4.30	1	7.41	0.03	7.41					2	4.99	0.08	2.50	7	29.61	0.04	0.04	4.23
Total Esal's by Day	2609	4552.38	16.11	1.74	3052	5795.60	18.85	1.90	3638	6590.59	22.47	1.81	4307	7559.70	26.60	1.76	2586	4356.82	15.97	1.68	16192	28855.09	100.00	90.60	1.78

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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	293	92.36	27.69	0.32	152	20.70	24.44	0.14	445	113.06	26.49	2.49	0.25	3134	1523.75	17.54	0.49
SNGL UNIT TRK: 3 axles	46	25.99	4.35	0.56	21	10.21	3.38	0.49	67	36.20	3.99	0.37	0.54	3679	4962.64	20.59	1.35
SNGL UNIT TRK: 4 axles or more	2	6.01	0.19	3.01	2	4.84	0.32	2.42	4	10.85	0.24	0.02	2.71	227	493.12	1.27	2.17
TRK w/SNGL TRLR: 4 axles or less	70	17.83	6.62	0.25	45	13.17	7.23	0.29	115	31.00	6.85	0.64	0.27	796	464.96	4.45	0.58
TRK w/SNGL TRLR: 5 axles	399	977.58	37.71	2.45	262	649.98	42.12	2.48	661	1627.56	39.35	3.70	2.46	5205	12093.62	29.12	2.32
TRK w/SNGL TRLR: 6 axles	99	124.37	9.36	1.26	56	63.41	9.00	1.13	155	187.78	9.23	0.87	1.21	1773	2700.96	9.92	1.52
TRK w/SNGL TRLR: 7 axles or more	106	314.72	10.02	2.97	72	185.51	11.58	2.58	178	500.23	10.60	1.00	2.81	2007	5971.20	11.23	2.98
TRK w/2 TRLRS: 5 axles or less	2	5.95	0.19	2.98					2	5.95	0.12	0.01	2.98	35	89.27	0.20	2.55
TRK w/2 TRLRS: 6 axles	8	14.00	0.76	1.75					8	14.00	0.48	0.04	1.75	124	251.45	0.69	2.03
TRK w/2 TRLRS: 7 axles	21	55.89	1.98	2.66	7	23.50	1.13	3.36	28	79.39	1.67	0.16	2.84	576	1873.68	3.22	3.25
TRK w/2 TRLRS: 8 axles or more	8	23.84	0.76	2.98	5	27.57	0.80	5.51	13	51.41	0.77	0.07	3.95	269	946.37	1.51	3.52
TRK w/3 TRLRS: 7 axles	4	8.80	0.38	2.20					4	8.80	0.24	0.02	2.20	40	120.69	0.22	3.02
TRK w/3 TRLRS: 8 axles or more														7	29.61	0.04	4.23
Total Esal's by Day	1058	1667.34	62.98	1.58	622	998.89	37.02	1.61	1680	2666.23	100.00	9.40	1.59	17872	31521.32	100.00	1.76