

IDAHO TRANSPORTATION DEPARTMENT
ESAL’S VEHICLE DAY OF WEEK REPORT (In Thousands) – From 2002 Permanent Weigh-In-Motion Data
District 1 - Samuels - US95 - 1 Mi. N. of Pack River Bridge
Thursday 1 August Thru Saturday 31 August 2002
Total Commercial Traffic - All Lanes Included

Commercial Vehicle Type	Day of Week																				Weekdays				
	Mondays				Tuesdays				Wednesdays				Thursdays				Fridays								
	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	Week Day Vehicles	Week Day Esal's	% of Week Days	% of Comm Traffic	Avg Esal's
SNGL UNIT TRK: 2 axles	631	158.78	15.66	0.25	579	171.85	14.07	0.30	606	169.01	13.96	0.28	773	188.59	15.05	0.24	652	148.30	15.61	0.23	3241	836.53	14.87	12.96	0.26
SNGL UNIT TRK: 3 axles	877	614.20	21.77	0.70	858	627.68	20.85	0.73	833	596.73	19.19	0.72	934	617.80	18.19	0.66	798	573.65	19.11	0.72	4300	3030.06	19.73	17.19	0.70
SINGL UNIT TRK: 4 axles or more	67	191.88	1.66	2.86	50	155.53	1.21	3.11	60	187.39	1.38	3.12	72	191.73	1.40	2.66	69	190.46	1.65	2.76	318	916.99	1.46	1.27	2.88
TRK w/SNGL TRLR: 4 axles or less	198	89.90	4.91	0.45	167	103.01	4.06	0.62	195	78.52	4.49	0.40	266	128.87	5.18	0.48	217	78.89	5.20	0.36	1043	479.19	4.79	4.17	0.46
TRK w/SNGL TRLR: 5 axles	1039	1395.09	25.79	1.34	1199	1595.16	29.13	1.33	1298	1867.91	29.90	1.44	1499	1987.27	29.19	1.33	1126	1371.23	26.96	1.22	6161	8216.66	28.27	24.63	1.33
TRK w/SNGL TRLR: 6axles	493	826.13	12.24	1.68	510	786.05	12.39	1.54	546	905.92	12.58	1.66	687	1035.14	13.38	1.51	556	762.70	13.31	1.37	2792	4315.94	12.81	11.16	1.55
TRK w/SNGL TRLR: 7 axles or more	484	2430.06	12.01	5.02	531	2445.55	12.90	4.61	546	3003.71	12.58	5.50	621	2931.39	12.09	4.72	490	2266.30	11.73	4.63	2672	13077.01	12.26	10.68	4.89
TRK w/2 TRLRS: 5 axles or less	7	10.82	0.17	1.55	7	10.10	0.17	1.44	9	10.80	0.21	1.20	7	9.90	0.14	1.41	8	10.41	0.19	1.30	38	52.03	0.17	0.15	1.37
TRK w/2 TRLRS: 6 axles	27	40.45	0.67	1.50	27	46.26	0.66	1.71	26	43.03	0.60	1.66	33	44.34	0.64	1.34	23	28.55	0.55	1.24	136	202.63	0.62	0.54	1.49
TRK w/2 TRLRS: 7 axles	135	286.58	3.35	2.12	123	274.32	2.99	2.23	150	317.91	3.46	2.12	148	333.06	2.88	2.25	144	326.59	3.45	2.27	700	1538.46	3.21	2.80	2.20
TRK w/2 TRLRS: 8 axles or more	64	238.94	1.59	3.73	60	240.05	1.46	4.00	66	275.51	1.52	4.17	88	310.83	1.71	3.53	81	239.69	1.94	2.96	359	1305.02	1.65	1.44	3.64
TRKw/3 TRLRS: 7 axles	6	11.99	0.15	2.00	5	15.64	0.12	3.13	6	14.39	0.14	2.40	5	13.87	0.10	2.77	11	28.59	0.26	2.60	33	84.48	0.15	0.13	2.56
TRK w/3 TRLRS: 8 axles or more	1	0.26	0.02	0.26									2	1.87	0.04	0.94	1	7.74	0.02	7.74	4	9.87	0.02	0.02	2.47
Total Esal's by Day	4029	6295.08	18.48	1.56	4116	6471.20	18.88	1.57	4341	7470.83	19.92	1.72	5135	7794.66	23.56	1.52	4176	6033.10	19.16	1.44	21797	34064.87	100.00	87.14	1.56

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Commercial Vehicle Type	Day of Week													Total Commercial Traffic			
	Saturdays				Sundays												
	Day Vehicles	Day Esal's	% of Day	Avg Esal's	Day Vehicles	Day Esal's	% of Day	Avg Esal's	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
SNGL UNIT TRK: 2 axles	399	41.87	22.94	0.10	441	54.54	29.86	0.12	840	96.41	26.12	3.36	0.11	4081	932.94	16.32	0.23
SNGL UNIT TRK: 3 axles	105	65.40	6.04	0.62	53	28.52	3.59	0.54	158	93.92	4.91	0.63	0.59	4458	3123.98	17.82	0.70
SNGL UNIT TRK: 4 axles or more	15	42.04	0.86	2.80	3	12.62	0.20	4.21	18	54.66	0.56	0.07	3.04	336	971.65	1.34	2.89
TRK w/SNGL TRLR: 4 axles or less	132	17.40	7.59	0.13	149	22.15	10.09	0.15	281	39.55	8.74	1.12	0.14	1324	518.74	5.29	0.39
TRK w/SNGL TRLR: 5 axles	614	830.51	35.31	1.35	533	874.63	36.09	1.64	1147	1705.14	35.67	4.59	1.49	7308	9921.80	29.22	1.36
TRK w/SNGL TRLR: 6 axles	190	181.18	10.93	0.95	120	283.03	8.12	2.36	310	464.21	9.64	1.24	1.50	3102	4780.15	12.40	1.54
TRK w/SNGL TRLR: 7 axles or more	183	658.30	10.52	3.60	145	801.57	9.82	5.53	328	1459.87	10.20	1.31	4.45	3000	14536.88	11.99	4.85
TRK w/2 TRLRS: 5 axles or less	5	12.13	0.29	2.43					5	12.13	0.16	0.02	2.43	43	64.16	0.17	1.49
TRK w/2 TRLRS: 6 axles	6	5.91	0.35	0.99	3	0.92	0.20	0.31	9	6.83	0.28	0.04	0.76	145	209.46	0.58	1.44
TRK w/2 TRLRS: 7 axles	71	115.82	4.08	1.63	12	18.66	0.81	1.56	83	134.48	2.58	0.33	1.62	783	1672.94	3.13	2.14
TRK w/2 TRLRS: 8 axles or more	16	50.50	0.92	3.16	17	69.31	1.15	4.08	33	119.81	1.03	0.13	3.63	392	1424.83	1.57	3.63
TRK w/3 TRLRS: 7 axles	2	1.95	0.12	0.98	1	0.43	0.07	0.43	3	2.38	0.09	0.01	0.79	36	86.86	0.14	2.41
TRK w/3 TRLRS: 8 axles or more	1	1.47	0.06	1.47					1	1.47	0.03	0.00	1.47	5	11.34	0.02	2.27
Total Esal's by Day	1739	2024.48	54.07	1.16	1477	2166.38	45.93	1.47	3216	4190.86	100.00	12.86	1.30	25013	38255.73	100.00	1.53