

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
Sunday 1 September Thru Monday 30 September 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	633	147.39	13.91	0.23	437	136.30	13.51	0.31	374	114.94	11.66	0.31	585	164.59	13.46	0.28	737	162.47	16.18	0.22	2766	725.69	13.90	11.65	0.26
SNGL UNIT TRK: 3 axles	764	528.14	16.79	0.69	454	324.26	14.04	0.71	500	317.40	15.59	0.63	649	470.09	14.93	0.72	740	500.48	16.25	0.68	3107	2140.37	15.62	13.09	0.69
SINGL UNIT TRK: 4 axles or more	61	158.25	1.34	2.59	34	80.67	1.05	2.37	37	99.21	1.15	2.68	56	184.27	1.29	3.29	77	242.23	1.69	3.15	265	764.63	1.33	1.12	2.89
TRK w/SNGL TRLR: 4 axles or less	187	68.64	4.11	0.37	128	51.06	3.96	0.40	114	51.61	3.55	0.45	192	100.78	4.42	0.52	206	72.08	4.52	0.35	827	344.17	4.16	3.48	0.42
TRK w/SNGL TRLR: 5 axles	1196	1460.91	26.28	1.22	922	1283.57	28.51	1.39	908	1135.83	28.31	1.25	1205	1523.82	27.73	1.26	1239	1583.33	27.20	1.28	5470	6987.46	27.50	23.04	1.28
TRK w/SNGL TRLR: 6axles	688	1043.00	15.12	1.52	510	826.63	15.77	1.62	508	705.80	15.84	1.39	655	986.07	15.07	1.51	588	702.26	12.91	1.19	2949	4263.76	14.82	12.42	1.45
TRK w/SNGL TRLR: 7 axles or more	657	3406.36	14.44	5.18	491	2628.62	15.18	5.35	484	2387.04	15.09	4.93	631	3255.87	14.52	5.16	562	2949.72	12.34	5.25	2825	14627.61	14.20	11.90	5.18
TRK w/2 TRLRS: 5 axles or less	6	8.90	0.13	1.48	8	15.27	0.25	1.91	11	10.02	0.34	0.91	14	20.12	0.32	1.44	14	14.89	0.31	1.06	53	69.20	0.27	0.22	1.31
TRK w/2 TRLRS: 6 axles	34	23.00	0.75	0.68	25	30.79	0.77	1.23	25	42.19	0.78	1.69	40	47.96	0.92	1.20	36	35.96	0.79	1.00	160	179.90	0.80	0.67	1.12
TRK w/2 TRLRS: 7 axles	232	434.59	5.10	1.87	156	356.54	4.82	2.29	181	353.33	5.64	1.95	209	418.37	4.81	2.00	235	507.89	5.16	2.16	1013	2070.72	5.09	4.27	2.04
TRK w/2 TRLRS: 8 axles or more	84	238.02	1.85	2.83	63	175.55	1.95	2.79	62	251.35	1.93	4.05	104	364.96	2.39	3.51	115	287.07	2.52	2.50	428	1316.95	2.15	1.80	3.08
TRKw/3 TRLRS: 7 axles	9	12.98	0.20	1.44	6	20.07	0.19	3.35	3	3.11	0.09	1.04	6	7.91	0.14	1.32	5	15.74	0.11	3.15	29	59.81	0.15	0.12	2.06
TRK w/3 TRLRS: 8 axles or more																	1	0.23	0.02	0.23	1	0.23	0.01	0.00	0.23
Total Esal's by Day	4551	7530.18	22.88	1.65	3234	5929.33	16.26	1.83	3207	5471.83	16.12	1.71	4346	7544.81	21.85	1.74	4555	7074.35	22.90	1.55	19893	33550.50	100.00	83.79	1.69

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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	448	63.61	21.13	0.14	410	36.95	23.71	0.09	858	100.56	22.29	3.61	0.12	3624	826.25	15.26	0.23
SNGL UNIT TRK: 3 axles	107	48.85	5.05	0.46	59	39.38	3.41	0.67	166	88.23	4.31	0.70	0.53	3273	2228.60	13.79	0.68
SNGL UNIT TRK: 4 axles or more	20	61.71	0.94	3.09					20	61.71	0.52	0.08	3.09	285	826.34	1.20	2.90
TRK w/SNGL TRLR: 4 axles or less	89	22.65	4.20	0.25	96	20.18	5.55	0.21	185	42.83	4.81	0.78	0.23	1012	387.00	4.26	0.38
TRK w/SNGL TRLR: 5 axles	781	1095.58	36.84	1.40	665	1024.74	38.46	1.54	1446	2120.32	37.57	6.09	1.47	6916	9107.78	29.13	1.32
TRK w/SNGL TRLR: 6 axles	264	298.84	12.45	1.13	185	451.79	10.70	2.44	449	750.63	11.67	1.89	1.67	3398	5014.39	14.31	1.48
TRK w/SNGL TRLR: 7 axles or more	223	972.94	10.52	4.36	269	1669.16	15.56	6.21	492	2642.10	12.78	2.07	5.37	3317	17269.71	13.97	5.21
TRK w/2 TRLRS: 5 axles or less	7	26.25	0.33	3.75					7	26.25	0.18	0.03	3.75	60	95.45	0.25	1.59
TRK w/2 TRLRS: 6 axles	18	26.91	0.85	1.50	4	7.48	0.23	1.87	22	34.39	0.57	0.09	1.56	182	214.29	0.77	1.18
TRK w/2 TRLRS: 7 axles	138	225.90	6.51	1.64	17	51.64	0.98	3.04	155	277.54	4.03	0.65	1.79	1168	2348.26	4.92	2.01
TRK w/2 TRLRS: 8 axles or more	24	106.11	1.13	4.42	22	45.59	1.27	2.07	46	151.70	1.20	0.19	3.30	474	1468.65	2.00	3.10
TRK w/3 TRLRS: 7 axles	1	1.15	0.05	1.15	2	5.01	0.12	2.51	3	6.16	0.08	0.01	2.05	32	65.97	0.13	2.06
TRK w/3 TRLRS: 8 axles or more														1	0.23	0.00	0.23
Total Esal's by Day	2120	2950.50	55.08	1.39	1729	3351.92	44.92	1.94	3849	6302.42	100.00	16.21	1.64	23742	39852.92	100.00	1.68