

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
Wednesday 1 May Thru Friday 31 May 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	383	103.90	14.89	0.27	433	121.45	13.63	0.28	520	142.43	12.56	0.27	578	171.23	13.85	0.30	560	128.93	14.90	0.23	2474	667.94	13.88	12.33	0.27
SNGL UNIT TRK: 3 axles	329	195.77	12.79	0.60	409	227.71	12.87	0.56	462	253.19	11.16	0.55	564	337.30	13.52	0.60	529	296.57	14.07	0.56	2293	1310.54	12.87	11.42	0.57
SINGL UNIT TRK: 4 axles or more	35	81.85	1.36	2.34	26	60.22	0.82	2.32	31	75.04	0.75	2.42	49	111.13	1.17	2.27	46	112.82	1.22	2.45	187	441.06	1.05	0.93	2.36
TRK w/SNGL TRLR: 4 axles or less	139	51.91	5.40	0.37	132	66.03	4.15	0.50	161	65.04	3.89	0.40	204	101.86	4.89	0.50	156	60.09	4.15	0.39	792	344.93	4.44	3.95	0.44
TRK w/SNGL TRLR: 5 axles	847	975.73	32.92	1.15	1040	1172.53	32.74	1.13	1473	1741.35	35.59	1.18	1419	1627.20	34.01	1.15	1205	1231.17	32.06	1.02	5984	6747.98	33.58	29.81	1.13
TRK w/SNGL TRLR: 6axles	355	530.53	13.80	1.49	425	558.84	13.38	1.31	553	721.53	13.36	1.30	549	696.96	13.16	1.27	485	519.10	12.90	1.07	2367	3026.96	13.28	11.79	1.28
TRK w/SNGL TRLR: 7 axles or more	323	1390.42	12.55	4.30	475	1710.01	14.95	3.60	643	2362.41	15.54	3.67	586	2151.98	14.05	3.67	493	1790.74	13.12	3.63	2520	9405.56	14.14	12.56	3.73
TRK w/2 TRLRS: 5 axles or less	5	7.38	0.19	1.48	10	12.28	0.31	1.23	14	15.64	0.34	1.12	9	10.95	0.22	1.22	10	11.27	0.27	1.13	48	57.52	0.27	0.24	1.20
TRK w/2 TRLRS: 6 axles	16	18.82	0.62	1.18	29	37.43	0.91	1.29	29	32.72	0.70	1.13	26	25.40	0.62	0.98	38	33.23	1.01	0.87	138	147.60	0.77	0.69	1.07
TRK w/2 TRLRS: 7 axles	98	244.88	3.81	2.50	136	291.04	4.28	2.14	152	274.48	3.67	1.81	118	247.77	2.83	2.10	175	378.39	4.66	2.16	679	1436.56	3.81	3.38	2.12
TRK w/2 TRLRS: 8 axles or more	40	110.61	1.55	2.77	56	125.59	1.76	2.24	88	208.92	2.13	2.37	60	209.39	1.44	3.49	50	126.25	1.33	2.53	294	780.76	1.65	1.46	2.66
TRKw/3 TRLRS: 7 axles					6	1.22	0.19	0.20	8	14.32	0.19	1.79	5	6.08	0.12	1.22	8	14.20	0.21	1.78	27	35.82	0.15	0.13	1.33
TRK w/3 TRLRS: 8 axles or more	3	5.38	0.12	1.79					5	5.85	0.12	1.17	5	13.57	0.12	2.71	4	7.88	0.11	1.97	17	32.68	0.10	0.08	1.92
Total Esal's by Day	2573	3717.18	14.44	1.44	3177	4384.35	17.83	1.38	4139	5912.92	23.23	1.43	4172	5710.82	23.41	1.37	3759	4710.64	21.09	1.25	17820	24435.91	100.00	88.78	1.37

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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	270	28.43	21.58	0.11	212	11.26	21.20	0.05	482	39.69	21.41	2.40	0.08	2956	707.63	14.73	0.24
SNGL UNIT TRK: 3 axles	82	58.81	6.55	0.72	23	5.22	2.30	0.23	105	64.03	4.66	0.52	0.61	2398	1374.57	11.95	0.57
SNGL UNIT TRK: 4 axles or more	1	3.17	0.08	3.17					1	3.17	0.04	0.00	3.17	188	444.23	0.94	2.36
TRK w/SNGL TRLR: 4 axles or less	48	9.68	3.84	0.20	73	18.68	7.30	0.26	121	28.36	5.38	0.60	0.23	913	373.29	4.55	0.41
TRK w/SNGL TRLR: 5 axles	541	591.71	43.25	1.09	455	599.01	45.50	1.32	996	1190.72	44.25	4.96	1.20	6980	7938.70	34.78	1.14
TRK w/SNGL TRLR: 6 axles	117	121.04	9.35	1.03	96	117.85	9.60	1.23	213	238.89	9.46	1.06	1.12	2580	3265.85	12.85	1.27
TRK w/SNGL TRLR: 7 axles or more	148	418.66	11.83	2.83	118	371.27	11.80	3.15	266	789.93	11.82	1.33	2.97	2786	10195.49	13.88	3.66
TRK w/2 TRLRS: 5 axles or less	5	6.13	0.40	1.23	1	0.97	0.10	0.97	6	7.10	0.27	0.03	1.18	54	64.62	0.27	1.20
TRK w/2 TRLRS: 6 axles	9	5.19	0.72	0.58	3	0.93	0.30	0.31	12	6.12	0.53	0.06	0.51	150	153.72	0.75	1.02
TRK w/2 TRLRS: 7 axles	16	18.64	1.28	1.17	6	12.75	0.60	2.13	22	31.39	0.98	0.11	1.43	701	1467.95	3.49	2.09
TRK w/2 TRLRS: 8 axles or more	10	47.46	0.80	4.75	13	54.12	1.30	4.16	23	101.58	1.02	0.11	4.42	317	882.34	1.58	2.78
TRK w/3 TRLRS: 7 axles	2	0.47	0.16	0.24					2	0.47	0.09	0.01	0.24	29	36.29	0.14	1.25
TRK w/3 TRLRS: 8 axles or more	2	2.04	0.16	1.02					2	2.04	0.09	0.01	1.02	19	34.72	0.09	1.83
Total Esal's by Day	1251	1311.43	55.58	1.05	1000	1192.06	44.42	1.19	2251	2503.49	100.00	11.22	1.11	20071	26939.40	100.00	1.34