

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  
 Friday 1 October Thru Sunday 31 October 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	515	283.25	16.21	0.55	603	338.50	17.00	0.56	530	234.81	13.69	0.44	682	340.74	17.42	0.50	697	284.77	16.23	0.41	3027	1482.07	16.10	14.15	0.49
SNGL UNIT TRK: 3 axles	700	918.09	22.03	1.31	668	807.00	18.83	1.21	847	1105.83	21.88	1.31	827	1050.24	21.13	1.27	934	1172.16	21.75	1.25	3976	5053.32	21.14	18.58	1.27
SINGL UNIT TRK: 4 axles or more	44	116.89	1.38	2.66	42	104.76	1.18	2.49	63	149.30	1.63	2.37	47	107.49	1.20	2.29	69	172.47	1.61	2.50	265	650.91	1.41	1.24	2.46
TRK w/SNGL TRLR: 4 axles or less	133	107.75	4.19	0.81	145	107.98	4.09	0.74	130	96.13	3.36	0.74	181	133.76	4.62	0.74	171	133.94	3.98	0.78	760	579.56	4.04	3.55	0.76
TRK w/SNGL TRLR: 5 axles	924	2097.86	29.07	2.27	1044	2366.34	29.43	2.27	1196	2764.91	30.89	2.31	1114	2638.59	28.46	2.37	1196	2838.64	27.85	2.37	5474	12706.34	29.11	25.58	2.32
TRK w/SNGL TRLR: 6axles	322	511.17	10.13	1.59	408	696.06	11.50	1.71	436	727.68	11.26	1.67	416	720.10	10.63	1.73	461	736.72	10.73	1.60	2043	3391.73	10.86	9.55	1.66
TRK w/SNGL TRLR: 7 axles or more	329	953.40	10.35	2.90	393	1253.00	11.08	3.19	420	1209.91	10.85	2.88	405	1322.12	10.35	3.26	448	1462.75	10.43	3.27	1995	6201.18	10.61	9.32	3.11
TRK w/2 TRLRS: 5 axles or less	7	22.06	0.22	3.15	12	28.56	0.34	2.38	10	15.48	0.26	1.55	8	15.06	0.20	1.88	15	39.82	0.35	2.65	52	120.98	0.28	0.24	2.33
TRK w/2 TRLRS: 6 axles	23	43.35	0.72	1.88	20	48.49	0.56	2.42	19	53.59	0.49	2.82	22	26.71	0.56	1.21	23	68.80	0.54	2.99	107	240.94	0.57	0.50	2.25
TRK w/2 TRLRS: 7 axles	132	471.91	4.15	3.58	139	414.25	3.92	2.98	166	503.71	4.29	3.03	153	508.54	3.91	3.32	198	650.23	4.61	3.28	788	2548.64	4.19	3.68	3.23
TRK w/2 TRLRS: 8 axles or more	41	164.79	1.29	4.02	55	253.21	1.55	4.60	47	217.47	1.21	4.63	49	210.88	1.25	4.30	70	255.70	1.63	3.65	262	1102.05	1.39	1.22	4.21
TRKw/3 TRLRS: 7 axles	7	25.59	0.22	3.66	17	50.83	0.48	2.99	8	36.90	0.21	4.61	9	20.69	0.23	2.30	12	43.24	0.28	3.60	53	177.25	0.28	0.25	3.34
TRK w/3 TRLRS: 8 axles or more	1	2.41	0.03	2.41	1	6.01	0.03	6.01					1	4.46	0.03	4.46	1	7.28	0.02	7.28	4	20.16	0.02	0.02	5.04
Total Esal's by Day	3178	5718.52	16.90	1.80	3547	6474.99	18.86	1.83	3872	7115.72	20.59	1.84	3914	7099.38	20.81	1.81	4295	7866.52	22.84	1.83	18806	34275.13	100.00	87.89	1.82

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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	318	62.69	24.86	0.20	294	33.35	22.41	0.11	612	96.04	23.62	2.86	0.16	3639	1578.11	17.01	0.43
SNGL UNIT TRK: 3 axles	60	43.28	4.69	0.72	33	18.18	2.52	0.55	93	61.46	3.59	0.43	0.66	4069	5114.78	19.02	1.26
SNGL UNIT TRK: 4 axles or more	3	10.02	0.23	3.34	2	4.27	0.15	2.14	5	14.29	0.19	0.02	2.86	270	665.20	1.26	2.46
TRK w/SNGL TRLR: 4 axles or less	73	25.64	5.71	0.35	69	14.56	5.26	0.21	142	40.20	5.48	0.66	0.28	902	619.76	4.22	0.69
TRK w/SNGL TRLR: 5 axles	545	1340.52	42.61	2.46	606	1574.88	46.19	2.60	1151	2915.40	44.42	5.38	2.53	6625	15621.74	30.96	2.36
TRK w/SNGL TRLR: 6 axles	119	196.35	9.30	1.65	122	221.39	9.30	1.81	241	417.74	9.30	1.13	1.73	2284	3809.47	10.67	1.67
TRK w/SNGL TRLR: 7 axles or more	124	411.82	9.70	3.32	146	380.78	11.13	2.61	270	792.60	10.42	1.26	2.94	2265	6993.78	10.59	3.09
TRK w/2 TRLRS: 5 axles or less	4	8.26	0.31	2.07	1	0.15	0.08	0.15	5	8.41	0.19	0.02	1.68	57	129.39	0.27	2.27
TRK w/2 TRLRS: 6 axles	6	5.28	0.47	0.88	1	4.23	0.08	4.23	7	9.51	0.27	0.03	1.36	114	250.45	0.53	2.20
TRK w/2 TRLRS: 7 axles	15	65.93	1.17	4.40	25	68.79	1.91	2.75	40	134.72	1.54	0.19	3.37	828	2683.36	3.87	3.24
TRK w/2 TRLRS: 8 axles or more	7	21.68	0.55	3.10	12	35.06	0.91	2.92	19	56.74	0.73	0.09	2.99	281	1158.79	1.31	4.12
TRK w/3 TRLRS: 7 axles	5	22.28	0.39	4.46	1	3.41	0.08	3.41	6	25.69	0.23	0.03	4.28	59	202.94	0.28	3.44
TRK w/3 TRLRS: 8 axles or more														4	20.16	0.02	5.04
Total Esal's by Day	1279	2213.75	49.36	1.73	1312	2359.05	50.64	1.80	2591	4572.80	100.00	12.11	1.76	21397	38847.93	100.00	1.82