

IDAHO TRANSPORTATION DEPARTMENT  
 ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data  
 District 1 - Samuels - US95 - 1 Mi. N. of Pack River Bridge  
 Saturday 1 May Thru Monday 31 May 2004  
 Total Traffic - All Lanes Included

Commercial Vehicle Type	Quarter of Day																Total Veh	Total Esal's	Type %	Avg Esal's
	6 A. M - NOON				NOON – 6 P.M.				6 P.M. - MIDNIGHT				MIDNIGHT – 6 A.M.							
	Total Veh	Total Esal's	Type %	Avg Esal's	Total Veh	Total Esal's	Type %	Avg Esal's	Total Veh	Total Esal's	Type %	Avg Esal's	Total Veh	Total Esal's	Type %	Avg Esal's				
SNGL UNIT TRK: 2 axles	1141	705.00	0.06	0.62	1702	1094.44	0.06	0.64	686	335.50	0.05	0.49	113	48.87	0.03	0.43	3642	2183.81	5.63	0.60
SNGL UNIT TRK: 3 axles	1465	1881.59	0.15	1.28	1913	2973.42	0.17	1.55	270	200.44	0.03	0.74	211	86.14	0.06	0.41	3859	5141.59	13.26	1.33
SNGL UNIT TRK: 4 axles or more	98	206.75	0.02	2.11	113	287.01	0.02	2.54	8	18.78	0.00	2.35	10	17.97	0.01	1.80	229	530.51	1.37	2.32
TRK w/SNGL TRLR: 4 axles or less	344	299.61	0.02	0.87	517	266.53	0.01	0.52	181	41.38	0.01	0.23	38	21.40	0.01	0.56	1080	628.92	1.62	0.58
TRK w/SNGL TRLR: 5 axles	2136	4984.32	0.39	2.33	2750	7496.87	0.42	2.73	1673	3375.80	0.51	2.02	517	734.70	0.47	1.42	7076	16591.69	42.80	2.34
TRK w/SNGL TRLR: 6 axles	654	1245.13	0.10	1.90	875	1835.22	0.10	2.10	661	903.35	0.14	1.37	244	237.93	0.15	0.98	2434	4221.63	10.89	1.73
TRK w/SNGL TRLR: 7 axles or more	775	2398.34	0.19	3.09	840	2795.97	0.16	3.33	652	1419.78	0.22	2.18	204	319.94	0.21	1.57	2471	6934.03	17.89	2.81
TRK w/2 TRLRS: 5 axles or less					29	54.48	0.00	1.88	4	3.54	0.00	0.89					33	58.02	0.15	1.76
TRK w/2 TRLRS: 6 axles	21	66.31	0.01	3.16	43	134.24	0.01	3.12	45	46.76	0.01	1.04	21	9.26	0.01	0.44	130	256.57	0.66	1.97
TRK w/2 TRLRS: 7 axles	167	609.16	0.05	3.65	199	575.29	0.03	2.89	69	169.88	0.03	2.46	17	47.57	0.03	2.80	452	1401.90	3.62	3.10
TRK w/2 TRLRS: 8 axles or more	77	323.99	0.03	4.21	81	301.72	0.02	3.72	22	49.01	0.01	2.23	17	27.95	0.02	1.64	197	702.67	1.81	3.57
TRK w/3 TRLRS: 7 axles	11	42.08	0.00	3.83	7	13.24	0.00	1.89	4	11.04	0.00	2.76					22	66.36	0.17	3.02
TRK w/3 TRLRS: 8 axles or more	3	17.36	0.00	5.79	3	17.43	0.00	5.81	3	11.40	0.00	3.80					9	46.19	0.12	5.13
Total Esal's by 6 Hr Interval	6892	12779.64	32.97	1.85	9072	17845.86	46.04	1.97	4278	6586.66	16.99	1.54	1392	1551.73	4.00	1.11	21634	38763.89	100.00	1.79