

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  
 Sunday 1 August Thru Tuesday 31 August 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	1528	1025.11	0.08	0.67	1882	1024.88	0.07	0.54	567	256.77	0.05	0.45	292	43.98	0.02	0.15	4269	2350.74	6.56	0.55
SNGL UNIT TRK: 3 axles	1802	2359.37	0.18	1.31	1657	2431.76	0.16	1.47	167	81.33	0.02	0.49	337	188.49	0.09	0.56	3963	5060.95	14.13	1.28
SNGL UNIT TRK: 4 axles or more	109	215.70	0.02	1.98	103	271.77	0.02	2.64	12	5.42	0.00	0.45	24	26.50	0.01	1.10	248	519.39	1.45	2.09
TRK w/SNGL TRLR: 4 axles or less	531	460.64	0.03	0.87	690	489.76	0.03	0.71	145	26.01	0.01	0.18	68	47.42	0.02	0.70	1434	1023.83	2.86	0.71
TRK w/SNGL TRLR: 5 axles	2407	5311.21	0.40	2.21	2650	7076.74	0.46	2.67	1543	2873.66	0.57	1.86	586	781.91	0.39	1.33	7186	16043.52	44.78	2.23
TRK w/SNGL TRLR: 6 axles	741	1086.61	0.08	1.47	708	1267.01	0.08	1.79	543	467.45	0.09	0.86	243	244.52	0.12	1.01	2235	3065.59	8.56	1.37
TRK w/SNGL TRLR: 7 axles or more	713	1871.84	0.14	2.63	609	2037.48	0.13	3.35	542	1062.93	0.21	1.96	275	448.75	0.22	1.63	2139	5421.00	15.13	2.53
TRK w/2 TRLRS: 5 axles or less	5	9.78	0.00	1.96	38	110.16	0.01	2.90	7	4.41	0.00	0.63	2	2.41	0.00	1.21	52	126.76	0.35	2.44
TRK w/2 TRLRS: 6 axles	26	54.85	0.00	2.11	45	128.53	0.01	2.86	45	42.20	0.01	0.94	12	4.12	0.00	0.34	128	229.70	0.64	1.79
TRK w/2 TRLRS: 7 axles	217	641.51	0.05	2.96	113	288.33	0.02	2.55	55	130.88	0.03	2.38	80	165.75	0.08	2.07	465	1226.47	3.42	2.64
TRK w/2 TRLRS: 8 axles or more	84	298.06	0.02	3.55	62	230.22	0.01	3.71	33	87.71	0.02	2.66	25	51.14	0.03	2.05	204	667.13	1.86	3.27
TRK w/3 TRLRS: 7 axles	12	37.28	0.00	3.11	5	8.90	0.00	1.78	6	12.24	0.00	2.04	8	19.05	0.01	2.38	31	77.47	0.22	2.50
TRK w/3 TRLRS: 8 axles or more	4	10.35	0.00	2.59	1	4.73	0.00	4.73	2	1.83	0.00	0.92					7	16.91	0.05	2.42
Total Esal's by 6 Hr Interval	8179	13382.31	37.35	1.64	8563	15370.27	42.90	1.79	3667	5052.84	14.10	1.38	1952	2024.04	5.65	1.04	22361	35829.46	100.00	1.60