

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
 Wednesday 1 September Thru Thursday 30 September 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	1129	577.37	0.05	0.51	1503	819.18	0.06	0.55	348	109.21	0.03	0.31	154	17.99	0.01	0.12	3134	1523.75	4.83	0.49
SNGL UNIT TRK: 3 axles	1595	2386.05	0.20	1.50	1613	2282.53	0.17	1.42	115	50.57	0.01	0.44	356	243.49	0.13	0.68	3679	4962.64	15.74	1.35
SNGL UNIT TRK: 4 axles or more	80	171.20	0.01	2.14	125	292.19	0.02	2.34	7	7.42	0.00	1.06	15	22.31	0.01	1.49	227	493.12	1.56	2.17
TRK w/SNGL TRLR: 4 axles or less	302	200.38	0.02	0.66	381	198.85	0.01	0.52	71	22.74	0.01	0.32	42	42.99	0.02	1.02	796	464.96	1.48	0.58
TRK w/SNGL TRLR: 5 axles	1685	3956.87	0.33	2.35	2070	5285.14	0.39	2.55	1067	2212.64	0.54	2.07	383	638.97	0.35	1.67	5205	12093.62	38.37	2.32
TRK w/SNGL TRLR: 6 axles	550	993.51	0.08	1.81	677	1176.17	0.09	1.74	345	362.75	0.09	1.05	201	168.53	0.09	0.84	1773	2700.96	8.57	1.52
TRK w/SNGL TRLR: 7 axles or more	644	2072.68	0.17	3.22	712	2467.52	0.18	3.47	433	1025.63	0.25	2.37	218	405.37	0.22	1.86	2007	5971.20	18.94	2.98
TRK w/2 TRLRS: 5 axles or less	1	4.51	0.00	4.51	34	84.76	0.01	2.49									35	89.27	0.28	2.55
TRK w/2 TRLRS: 6 axles	28	85.61	0.01	3.06	48	109.34	0.01	2.28	36	37.05	0.01	1.03	12	19.45	0.01	1.62	124	251.45	0.80	2.03
TRK w/2 TRLRS: 7 axles	254	927.89	0.08	3.65	212	587.42	0.04	2.77	53	166.61	0.04	3.14	57	191.76	0.11	3.36	576	1873.68	5.94	3.25
TRK w/2 TRLRS: 8 axles or more	147	553.10	0.05	3.76	83	295.58	0.02	3.56	22	54.86	0.01	2.49	17	42.83	0.02	2.52	269	946.37	3.00	3.52
TRK w/3 TRLRS: 7 axles	22	62.89	0.01	2.86	7	16.61	0.00	2.37	6	21.32	0.01	3.55	5	19.87	0.01	3.97	40	120.69	0.38	3.02
TRK w/3 TRLRS: 8 axles or more	2	4.84	0.00	2.42	5	24.77	0.00	4.95									7	29.61	0.09	4.23
Total Esal's by 6 Hr Interval	6439	11996.90	38.06	1.86	7470	13640.06	43.27	1.83	2503	4070.80	12.91	1.63	1460	1813.56	5.75	1.24	17872	31521.32	100.00	1.76