

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 December Thru Friday 31 December 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	1184	580.78	0.04	0.49	1418	627.30	0.04	0.44	340	46.00	0.01	0.14	236	72.97	0.02	0.31	3178	1327.05	3.73	0.42
SNGL UNIT TRK: 3 axles	870	821.93	0.06	0.94	870	777.38	0.06	0.89	68	55.99	0.01	0.82	253	150.81	0.05	0.60	2061	1806.11	5.08	0.88
SNGL UNIT TRK: 4 axles or more	42	108.11	0.01	2.57	59	121.36	0.01	2.06					5	14.41	0.00	2.88	106	243.88	0.69	2.30
TRK w/SNGL TRLR: 4 axles or less	254	214.08	0.02	0.84	297	202.76	0.01	0.68	35	23.73	0.00	0.68	35	59.12	0.02	1.69	621	499.69	1.41	0.80
TRK w/SNGL TRLR: 5 axles	2155	5549.56	0.41	2.58	2239	5920.56	0.42	2.64	1178	2635.06	0.54	2.24	517	1221.11	0.39	2.36	6089	15326.29	43.12	2.52
TRK w/SNGL TRLR: 6 axles	832	1655.93	0.12	1.99	870	1799.08	0.13	2.07	408	629.82	0.13	1.54	204	539.62	0.17	2.65	2314	4624.45	13.01	2.00
TRK w/SNGL TRLR: 7 axles or more	704	2613.71	0.19	3.71	715	2771.50	0.20	3.88	381	1137.74	0.23	2.99	226	652.39	0.21	2.89	2026	7175.34	20.19	3.54
TRK w/2 TRLRS: 5 axles or less					34	96.67	0.01	2.84	3	3.34	0.00	1.11	1	0.81	0.00	0.81	38	100.82	0.28	2.65
TRK w/2 TRLRS: 6 axles	17	76.12	0.01	4.48	53	96.50	0.01	1.82	41	51.36	0.01	1.25	9	6.69	0.00	0.74	120	230.67	0.65	1.92
TRK w/2 TRLRS: 7 axles	388	1377.26	0.10	3.55	333	1057.90	0.08	3.18	58	251.13	0.05	4.33	108	399.36	0.13	3.70	887	3085.65	8.68	3.48
TRK w/2 TRLRS: 8 axles or more	128	508.14	0.04	3.97	122	472.42	0.03	3.87	20	51.32	0.01	2.57	12	51.12	0.02	4.26	282	1083.00	3.05	3.84
TRK w/3 TRLRS: 7 axles	4	4.41	0.00	1.10	3	1.06	0.00	0.35	2	2.27	0.00	1.14					9	7.74	0.02	0.86
TRK w/3 TRLRS: 8 axles or more	6	32.23	0.00	5.37	1	2.75	0.00	2.75									7	34.98	0.10	5.00
Total Esal's by 6 Hr Interval	6584	13542.26	38.10	2.06	7014	13947.24	39.24	1.99	2534	4887.76	13.75	1.93	1606	3168.41	8.91	1.97	17738	35545.67	100.00	2.00