

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
 Thursday 1 April Thru Friday 30 April 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	1251	567.65	0.04	0.45	1487	836.23	0.05	0.56	469	154.49	0.03	0.33	150	24.05	0.01	0.16	3357	1582.42	4.02	0.47
SNGL UNIT TRK: 3 axles	1613	2221.10	0.15	1.38	1477	2244.22	0.14	1.52	122	50.04	0.01	0.41	193	140.56	0.06	0.73	3405	4655.92	11.84	1.37
SNGL UNIT TRK: 4 axles or more	70	187.96	0.01	2.69	77	172.61	0.01	2.24	3	3.61	0.00	1.20	2	5.09	0.00	2.55	152	369.27	0.94	2.43
TRK w/SNGL TRLR: 4 axles or less	386	311.05	0.02	0.81	455	216.52	0.01	0.48	118	34.18	0.01	0.29	40	49.04	0.02	1.23	999	610.79	1.55	0.61
TRK w/SNGL TRLR: 5 axles	2668	5819.09	0.39	2.18	2884	7078.22	0.45	2.45	1635	3510.02	0.57	2.15	641	1018.91	0.45	1.59	7828	17426.24	44.31	2.23
TRK w/SNGL TRLR: 6 axles	856	1756.44	0.12	2.05	933	1856.51	0.12	1.99	661	817.01	0.13	1.24	292	355.78	0.16	1.22	2742	4785.74	12.17	1.75
TRK w/SNGL TRLR: 7 axles or more	913	2894.25	0.19	3.17	816	2461.96	0.16	3.02	638	1344.23	0.22	2.11	252	448.33	0.20	1.78	2619	7148.77	18.18	2.73
TRK w/2 TRLRS: 5 axles or less	2	4.52	0.00	2.26	38	97.04	0.01	2.55	30	22.14	0.00	0.74	10	17.69	0.01	1.77	80	141.39	0.36	1.77
TRK w/2 TRLRS: 6 axles	27	64.87	0.00	2.40	48	101.20	0.01	2.11	24	29.50	0.00	1.23	4	0.85	0.00	0.21	103	196.42	0.50	1.91
TRK w/2 TRLRS: 7 axles	228	806.59	0.05	3.54	168	463.07	0.03	2.76	59	132.89	0.02	2.25	44	172.86	0.08	3.93	499	1575.41	4.01	3.16
TRK w/2 TRLRS: 8 axles or more	119	378.44	0.03	3.18	64	270.16	0.02	4.22	26	63.78	0.01	2.45	30	34.07	0.02	1.14	239	746.45	1.90	3.12
TRK w/3 TRLRS: 7 axles	7	33.26	0.00	4.75	10	17.44	0.00	1.74	2	1.48	0.00	0.74	1	2.79	0.00	2.79	20	54.97	0.14	2.75
TRK w/3 TRLRS: 8 axles or more	2	5.98	0.00	2.99	5	29.26	0.00	5.85									7	35.24	0.09	5.03
Total Esal's by 6 Hr Interval	8142	15051.20	38.27	1.85	8462	15844.44	40.29	1.87	3787	6163.37	15.67	1.63	1659	2270.02	5.77	1.37	22050	39329.03	100.00	1.78