

IDAHO TRANSPORTATION DEPARTMENT  
 ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data  
 District 3 - Mesa - US95 - .8 Mi. N. of Indian Valley Rd.  
 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	683	470.68	0.09	0.69	878	441.44	0.10	0.50	405	273.29	0.07	0.67	76	48.62	0.03	0.64	2042	1234.03	7.84	0.60
SNGL UNIT TRK: 3 axles	453	648.78	0.12	1.43	594	518.78	0.11	0.87	199	113.97	0.03	0.57	211	150.50	0.08	0.71	1457	1432.03	9.09	0.98
SNGL UNIT TRK: 4 axles or more	123	278.48	0.05	2.26	67	124.57	0.03	1.86	12	26.32	0.01	2.19	16	34.41	0.02	2.15	218	463.78	2.94	2.13
TRK w/SNGL TRLR: 4 axles or less	316	269.29	0.05	0.85	458	193.35	0.04	0.42	158	40.74	0.01	0.26	51	67.48	0.04	1.32	983	570.86	3.62	0.58
TRK w/SNGL TRLR: 5 axles	1095	2256.33	0.43	2.06	1427	2660.91	0.58	1.86	1096	3022.80	0.75	2.76	375	930.07	0.51	2.48	3993	8870.11	56.32	2.22
TRK w/SNGL TRLR: 6 axles	171	268.87	0.05	1.57	125	155.63	0.03	1.25	84	138.20	0.03	1.65	33	69.80	0.04	2.12	413	632.50	4.02	1.53
TRK w/SNGL TRLR: 7 axles or more	211	655.17	0.12	3.11	96	247.92	0.05	2.58	81	253.73	0.06	3.13	108	309.43	0.17	2.87	496	1466.25	9.31	2.96
TRK w/2 TRLRS: 5 axles or less	5	10.93	0.00	2.19	7	6.37	0.00	0.91	4	14.94	0.00	3.74	11	33.37	0.02	3.03	27	65.61	0.42	2.43
TRK w/2 TRLRS: 6 axles	8	11.29	0.00	1.41	11	38.00	0.01	3.45	9	30.34	0.01	3.37	11	22.01	0.01	2.00	39	101.64	0.65	2.61
TRK w/2 TRLRS: 7 axles	90	215.20	0.04	2.39	70	168.69	0.04	2.41	20	58.57	0.01	2.93	13	66.84	0.04	5.14	193	509.30	3.23	2.64
TRK w/2 TRLRS: 8 axles or more	67	208.62	0.04	3.11	37	65.35	0.01	1.77	10	36.24	0.01	3.62	26	82.79	0.05	3.18	140	393.00	2.50	2.81
TRK w/3 TRLRS: 7 axles									1	9.98	0.00	9.98					1	9.98	0.06	9.98
TRK w/3 TRLRS: 8 axles or more																				
Total Esal's by 6 Hr Interval	3222	5293.64	33.61	1.64	3770	4621.01	29.34	1.23	2079	4019.12	25.52	1.93	931	1815.32	11.53	1.95	10002	15749.09	100.00	1.57