

IDAHO TRANSPORTATION DEPARTMENT  
 ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data  
 District 4 - Filer - US30 - 2.0 Mi. W. C/L  
 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	1028	507.73	0.12	0.49	1329	80.43	0.09	0.06	432	44.15	0.02	0.10	91	54.96	0.03	0.60	2880	687.27	7.91	0.24
SNGL UNIT TRK: 3 axles	490	477.83	0.12	0.98	1118	227.21	0.24	0.20	209	90.00	0.05	0.43	16	19.02	0.01	1.19	1833	814.06	9.37	0.44
SNGL UNIT TRK: 4 axles or more	13	11.68	0.00	0.90	29	17.93	0.02	0.62	4	17.96	0.01	4.49					46	47.57	0.55	1.03
TRK w/SNGL TRLR: 4 axles or less	283	235.70	0.06	0.83	257	22.87	0.02	0.09	74	10.21	0.01	0.14	12	32.92	0.02	2.74	626	301.70	3.47	0.48
TRK w/SNGL TRLR: 5 axles	1351	2069.28	0.50	1.53	1086	503.39	0.54	0.46	576	1541.61	0.82	2.68	413	1332.68	0.76	3.23	3426	5446.96	62.72	1.59
TRK w/SNGL TRLR: 6 axles	133	180.59	0.04	1.36	72	29.42	0.03	0.41	33	76.09	0.04	2.31	42	182.37	0.10	4.34	280	468.47	5.39	1.67
TRK w/SNGL TRLR: 7 axles or more	89	314.57	0.08	3.53	39	43.59	0.05	1.12	13	51.91	0.03	3.99	15	70.54	0.04	4.70	156	480.61	5.53	3.08
TRK w/2 TRLRS: 5 axles or less																				
TRK w/2 TRLRS: 6 axles	4	6.85	0.00	1.71	3	2.84	0.00	0.95	2	0.26	0.00	0.13					9	9.95	0.11	1.11
TRK w/2 TRLRS: 7 axles	77	176.92	0.04	2.30	7	0.85	0.00	0.12	14	54.98	0.03	3.93	25	31.31	0.02	1.25	123	264.06	3.04	2.15
TRK w/2 TRLRS: 8 axles or more	70	106.59	0.03	1.52	17	4.58	0.00	0.27	1	3.32	0.00	3.32	3	22.98	0.01	7.66	91	137.47	1.58	1.51
TRK w/3 TRLRS: 7 axles	28	19.58	0.00	0.70									15	4.82	0.00	0.32	43	24.40	0.28	0.57
TRK w/3 TRLRS: 8 axles or more					1	2.28	0.00	2.28									1	2.28	0.03	2.28
Total Esal's by 6 Hr Interval	3566	4107.32	47.29	1.15	3958	935.39	10.77	0.24	1358	1890.49	21.77	1.39	632	1751.60	20.17	2.77	9514	8684.80	100.00	0.91