

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.  
 Thursday 1 July Thru Saturday 31 July 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	572	356.16	0.10	0.62	784	280.85	0.11	0.36	394	158.37	0.05	0.40	63	49.31	0.03	0.78	1813	844.69	7.72	0.47
SNGL UNIT TRK: 3 axles	360	305.05	0.08	0.85	658	571.93	0.23	0.87	343	391.65	0.13	1.14	80	85.29	0.05	1.07	1441	1353.92	12.38	0.94
SNGL UNIT TRK: 4 axles or more	48	109.39	0.03	2.28	61	110.65	0.04	1.81	20	49.21	0.02	2.46	22	49.08	0.03	2.23	151	318.33	2.91	2.11
TRK w/SNGL TRLR: 4 axles or less	276	157.12	0.04	0.57	308	124.79	0.05	0.41	173	86.16	0.03	0.50	38	37.64	0.02	0.99	795	405.71	3.71	0.51
TRK w/SNGL TRLR: 5 axles	947	2021.06	0.54	2.13	871	1189.36	0.48	1.37	671	2055.81	0.68	3.06	345	1077.40	0.63	3.12	2834	6343.63	58.01	2.24
TRK w/SNGL TRLR: 6 axles	178	118.68	0.03	0.67	94	90.82	0.04	0.97	68	115.60	0.04	1.70	17	20.96	0.01	1.23	357	346.06	3.16	0.97
TRK w/SNGL TRLR: 7 axles or more	126	351.75	0.09	2.79	17	45.97	0.02	2.70	18	120.13	0.04	6.67	75	226.39	0.13	3.02	236	744.24	6.81	3.15
TRK w/2 TRLRS: 5 axles or less	1	0.41	0.00	0.41	3	3.92	0.00	1.31	5	16.50	0.01	3.30	11	38.52	0.02	3.50	20	59.35	0.54	2.97
TRK w/2 TRLRS: 6 axles	10	22.93	0.01	2.29	13	12.41	0.01	0.95	7	18.98	0.01	2.71	10	23.89	0.01	2.39	40	78.21	0.72	1.96
TRK w/2 TRLRS: 7 axles	72	174.08	0.05	2.42	17	26.13	0.01	1.54	7	25.22	0.01	3.60	7	42.44	0.02	6.06	103	267.87	2.45	2.60
TRK w/2 TRLRS: 8 axles or more	52	107.66	0.03	2.07	6	12.98	0.01	2.16	2	4.56	0.00	2.28	13	47.32	0.03	3.64	73	172.52	1.58	2.36
TRK w/3 TRLRS: 7 axles																				
TRK w/3 TRLRS: 8 axles or more																				
Total Esal's by 6 Hr Interval	2642	3724.29	34.06	1.41	2832	2469.81	22.59	0.87	1708	3042.19	27.82	1.78	681	1698.24	15.53	2.49	7863	10934.53	100.00	1.39