

IDAHO TRANSPORTATION DEPARTMENT  
 ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data  
 District 6 - Rigby - US20 - 1.9 Mi. S. of Rigby 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	3682	2284.18	0.10	0.62	4158	2494.73	0.09	0.60	1419	634.06	0.06	0.45	436	124.28	0.05	0.29	9695	5537.25	8.74	0.57
SNGL UNIT TRK: 3 axles	1905	2009.96	0.09	1.06	2142	2499.19	0.09	1.17	542	368.44	0.04	0.68	213	70.21	0.03	0.33	4802	4947.80	7.81	1.03
SNGL UNIT TRK: 4 axles or more	236	433.39	0.02	1.84	347	638.89	0.02	1.84	82	91.39	0.01	1.11	52	16.79	0.01	0.32	717	1180.46	1.86	1.65
TRK w/SNGL TRLR: 4 axles or less	1309	709.21	0.03	0.54	1281	621.71	0.02	0.49	384	102.17	0.01	0.27	68	37.76	0.02	0.56	3042	1470.85	2.32	0.48
TRK w/SNGL TRLR: 5 axles	6437	11577.92	0.51	1.80	7415	16982.32	0.60	2.29	3660	7153.04	0.73	1.95	1388	1445.83	0.60	1.04	18900	37159.11	58.64	1.97
TRK w/SNGL TRLR: 6 axles	1089	2520.11	0.11	2.31	1147	2994.01	0.11	2.61	260	512.59	0.05	1.97	162	70.62	0.03	0.44	2658	6097.33	9.62	2.29
TRK w/SNGL TRLR: 7 axles or more	552	1605.39	0.07	2.91	418	1584.79	0.06	3.79	175	449.43	0.05	2.57	140	188.87	0.08	1.35	1285	3828.48	6.04	2.98
TRK w/2 TRLRS: 5 axles or less	73	57.78	0.00	0.79	41	16.01	0.00	0.39	9	3.93	0.00	0.44					123	77.72	0.12	0.63
TRK w/2 TRLRS: 6 axles	77	142.01	0.01	1.84	50	133.90	0.00	2.68	28	24.95	0.00	0.89	19	17.89	0.01	0.94	174	318.75	0.50	1.83
TRK w/2 TRLRS: 7 axles	343	977.21	0.04	2.85	119	328.64	0.01	2.76	202	358.83	0.04	1.78	374	349.25	0.14	0.93	1038	2013.93	3.18	1.94
TRK w/2 TRLRS: 8 axles or more	85	207.64	0.01	2.44	19	84.05	0.00	4.42	28	37.75	0.00	1.35	68	90.93	0.04	1.34	200	420.37	0.66	2.10
TRK w/3 TRLRS: 7 axles	75	153.78	0.01	2.05	24	74.21	0.00	3.09	39	72.01	0.01	1.85	13	16.66	0.01	1.28	151	316.66	0.50	2.10
TRK w/3 TRLRS: 8 axles or more																				
Total Esal's by 6 Hr Interval	15863	22678.58	35.79	1.43	17161	28452.45	44.90	1.66	6828	9808.59	15.48	1.44	2933	2429.09	3.83	0.83	42785	63368.71	100.00	1.48