

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  
 Thursday 1 January Thru Saturday 31 January 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	2197	1186.58	0.09	0.54	2819	857.04	0.05	0.30	901	281.67	0.04	0.31	223	90.24	0.04	0.40	6140	2415.53	6.30	0.39
SNGL UNIT TRK: 3 axles	557	482.41	0.04	0.87	664	527.48	0.03	0.79	117	57.25	0.01	0.49	65	9.94	0.00	0.15	1403	1077.08	2.81	0.77
SNGL UNIT TRK: 4 axles or more	29	40.12	0.00	1.38	29	43.55	0.00	1.50	29	30.92	0.00	1.07	21	12.57	0.01	0.60	108	127.16	0.33	1.18
TRK w/SNGL TRLR: 4 axles or less	740	416.69	0.03	0.56	922	318.23	0.02	0.35	351	90.03	0.01	0.26	44	25.31	0.01	0.58	2057	850.26	2.22	0.41
TRK w/SNGL TRLR: 5 axles	3666	6865.37	0.55	1.87	5608	9443.32	0.59	1.68	2453	4808.78	0.66	1.96	829	1325.62	0.54	1.60	12556	22443.09	58.53	1.79
TRK w/SNGL TRLR: 6 axles	715	1428.87	0.11	2.00	1216	2532.81	0.16	2.08	228	459.65	0.06	2.02	66	89.16	0.04	1.35	2225	4510.49	11.76	2.03
TRK w/SNGL TRLR: 7 axles or more	302	791.76	0.06	2.62	362	838.15	0.05	2.32	140	312.90	0.04	2.24	107	139.01	0.06	1.30	911	2081.82	5.43	2.29
TRK w/2 TRLRS: 5 axles or less	48	68.49	0.01	1.43	26	19.53	0.00	0.75	11	12.72	0.00	1.16					85	100.74	0.26	1.19
TRK w/2 TRLRS: 6 axles	21	44.94	0.00	2.14	17	41.82	0.00	2.46	5	14.19	0.00	2.84	6	16.38	0.01	2.73	49	117.33	0.31	2.39
TRK w/2 TRLRS: 7 axles	361	970.99	0.08	2.69	458	1267.56	0.08	2.77	334	972.57	0.13	2.91	331	595.37	0.24	1.80	1484	3806.49	9.93	2.57
TRK w/2 TRLRS: 8 axles or more	55	173.97	0.01	3.16	39	91.22	0.01	2.34	49	89.46	0.01	1.83	29	84.32	0.03	2.91	172	438.97	1.14	2.55
TRK w/3 TRLRS: 7 axles	31	28.03	0.00	0.90	42	96.39	0.01	2.29	65	162.51	0.02	2.50	25	70.06	0.03	2.80	163	356.99	0.93	2.19
TRK w/3 TRLRS: 8 axles or more	1	7.12	0.00	7.12	2	2.62	0.00	1.31	1	6.89	0.00	6.89	1	4.66	0.00	4.66	5	21.29	0.06	4.26
Total Esal's by 6 Hr Interval	8723	12505.34	32.61	1.43	12204	16079.72	41.93	1.32	4684	7299.54	19.04	1.56	1747	2462.64	6.42	1.41	27358	38347.24	100.00	1.40