

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  
 Friday 1 October Thru Sunday 31 October 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	3228	2093.39	0.10	0.65	3628	1990.16	0.06	0.55	1169	338.71	0.03	0.29	375	116.61	0.04	0.31	8400	4538.87	6.74	0.54
SNGL UNIT TRK: 3 axles	1383	1591.02	0.08	1.15	1496	1929.79	0.06	1.29	260	125.77	0.01	0.48	202	61.84	0.02	0.31	3341	3708.42	5.51	1.11
SNGL UNIT TRK: 4 axles or more	101	226.79	0.01	2.25	135	283.93	0.01	2.10	27	21.57	0.00	0.80	34	10.04	0.00	0.30	297	542.33	0.81	1.83
TRK w/SNGL TRLR: 4 axles or less	1184	607.05	0.03	0.51	1390	657.39	0.02	0.47	316	69.66	0.01	0.22	63	49.46	0.02	0.79	2953	1383.56	2.06	0.47
TRK w/SNGL TRLR: 5 axles	6182	11110.33	0.53	1.80	8990	21219.60	0.65	2.36	3851	7454.89	0.73	1.94	1252	1901.85	0.63	1.52	20275	41686.67	61.95	2.06
TRK w/SNGL TRLR: 6 axles	1117	1925.26	0.09	1.72	1151	2545.70	0.08	2.21	307	456.00	0.04	1.49	59	84.31	0.03	1.43	2634	5011.27	7.45	1.90
TRK w/SNGL TRLR: 7 axles or more	529	1638.03	0.08	3.10	597	2480.31	0.08	4.15	263	677.58	0.07	2.58	94	233.05	0.08	2.48	1483	5028.97	7.47	3.39
TRK w/2 TRLRS: 5 axles or less	74	87.60	0.00	1.18	31	18.19	0.00	0.59	3	1.14	0.00	0.38	6	7.51	0.00	1.25	114	114.44	0.17	1.00
TRK w/2 TRLRS: 6 axles	102	196.75	0.01	1.93	78	218.66	0.01	2.80	30	32.70	0.00	1.09	19	28.17	0.01	1.48	229	476.28	0.71	2.08
TRK w/2 TRLRS: 7 axles	499	1319.76	0.06	2.64	335	1174.22	0.04	3.51	388	946.95	0.09	2.44	360	472.67	0.16	1.31	1582	3913.60	5.82	2.47
TRK w/2 TRLRS: 8 axles or more	66	160.58	0.01	2.43	64	199.71	0.01	3.12	33	42.29	0.00	1.28	27	32.40	0.01	1.20	190	434.98	0.65	2.29
TRK w/3 TRLRS: 7 axles	76	171.70	0.01	2.26	72	150.54	0.00	2.09	49	90.35	0.01	1.84	12	37.14	0.01	3.10	209	449.73	0.67	2.15
TRK w/3 TRLRS: 8 axles or more	1	0.11	0.00	0.11	1	0.56	0.00	0.56	1	2.92	0.00	2.92					3	3.59	0.01	1.20
Total Esal's by 6 Hr Interval	14542	21128.37	31.40	1.45	17968	32868.76	48.84	1.83	6697	10260.53	15.25	1.53	2503	3035.05	4.51	1.21	41710	67292.71	100.00	1.61