

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  
 Wednesday 1 September Thru Thursday 30 September 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	3206	2011.83	0.10	0.63	3938	2488.75	0.08	0.63	1448	639.78	0.06	0.44	402	142.87	0.06	0.36	8994	5283.23	7.94	0.59
SNGL UNIT TRK: 3 axles	1544	1480.18	0.07	0.96	1670	2030.62	0.06	1.22	381	163.50	0.02	0.43	213	41.33	0.02	0.19	3808	3715.63	5.58	0.98
SNGL UNIT TRK: 4 axles or more	164	251.86	0.01	1.54	233	463.83	0.01	1.99	57	59.98	0.01	1.05	34	11.10	0.00	0.33	488	786.77	1.18	1.61
TRK w/SNGL TRLR: 4 axles or less	1261	716.77	0.03	0.57	1509	719.22	0.02	0.48	399	94.46	0.01	0.24	39	22.89	0.01	0.59	3208	1553.34	2.33	0.48
TRK w/SNGL TRLR: 5 axles	6077	10620.06	0.51	1.75	8544	20076.49	0.62	2.35	4045	7754.29	0.72	1.92	1320	1530.68	0.63	1.16	19986	39981.52	60.09	2.00
TRK w/SNGL TRLR: 6 axles	1315	2500.48	0.12	1.90	1248	3204.63	0.10	2.57	378	635.05	0.06	1.68	134	71.08	0.03	0.53	3075	6411.24	9.64	2.08
TRK w/SNGL TRLR: 7 axles or more	583	1612.58	0.08	2.77	568	2272.43	0.07	4.00	221	545.66	0.05	2.47	94	171.47	0.07	1.82	1466	4602.14	6.92	3.14
TRK w/2 TRLRS: 5 axles or less	71	62.21	0.00	0.88	34	19.97	0.00	0.59	5	7.27	0.00	1.45	2	3.54	0.00	1.77	112	92.99	0.14	0.83
TRK w/2 TRLRS: 6 axles	84	201.74	0.01	2.40	57	152.08	0.00	2.67	23	28.45	0.00	1.24	15	15.08	0.01	1.01	179	397.35	0.60	2.22
TRK w/2 TRLRS: 7 axles	463	1153.87	0.06	2.49	251	811.89	0.02	3.23	272	641.27	0.06	2.36	368	366.75	0.15	1.00	1354	2973.78	4.47	2.20
TRK w/2 TRLRS: 8 axles or more	76	170.41	0.01	2.24	40	157.92	0.00	3.95	43	74.49	0.01	1.73	29	40.03	0.02	1.38	188	442.85	0.67	2.36
TRK w/3 TRLRS: 7 axles	56	77.92	0.00	1.39	40	112.22	0.00	2.81	47	76.71	0.01	1.63	8	15.52	0.01	1.94	151	282.37	0.42	1.87
TRK w/3 TRLRS: 8 axles or more	1	5.19	0.00	5.19									1	3.83	0.00	3.83	2	9.02	0.01	4.51
Total Esal's by 6 Hr Interval	14901	20865.10	31.36	1.40	18132	32510.05	48.86	1.79	7319	10720.91	16.11	1.46	2659	2436.17	3.66	0.92	43011	66532.23	100.00	1.55