

IDAHO TRANSPORTATION DEPARTMENT
 ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data
 District 4 - Cotteral - I84 - 2.0 Mi. SE. of POE
 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	1158	722.45	0.01	0.62	1575	753.34	0.01	0.48	858	395.37	0.01	0.46	260	120.10	0.00	0.46	3851	1991.26	0.91	0.52
SNGL UNIT TRK: 3 axles	353	300.32	0.01	0.85	598	418.61	0.01	0.70	269	195.01	0.00	0.72	195	238.02	0.01	1.22	1415	1151.96	0.53	0.81
SNGL UNIT TRK: 4 axles or more	85	137.39	0.00	1.62	60	52.62	0.00	0.88	28	23.80	0.00	0.85	16	13.49	0.00	0.84	189	227.30	0.10	1.20
TRK w/SNGL TRLR: 4 axles or less	698	467.21	0.01	0.67	1128	968.77	0.01	0.86	439	229.15	0.00	0.52	174	93.45	0.00	0.54	2439	1758.58	0.81	0.72
TRK w/SNGL TRLR: 5 axles	17727	42070.48	0.84	2.37	25309	70685.02	0.86	2.79	17089	48659.64	0.82	2.85	8320	19943.36	0.77	2.40	68445	181358.5	83.32	2.65
TRK w/SNGL TRLR: 6 axles	470	1053.05	0.02	2.24	690	1179.32	0.01	1.71	351	631.66	0.01	1.80	242	812.34	0.03	3.36	1753	3676.37	1.69	2.10
TRK w/SNGL TRLR: 7 axles or more	498	1818.39	0.04	3.65	602	2215.80	0.03	3.68	570	2282.40	0.04	4.00	376	1368.70	0.05	3.64	2046	7685.29	3.53	3.76
TRK w/2 TRLRS: 5 axles or less	237	343.45	0.01	1.45	398	871.23	0.01	2.19	425	781.36	0.01	1.84	273	527.75	0.02	1.93	1333	2523.79	1.16	1.89
TRK w/2 TRLRS: 6 axles	254	305.69	0.01	1.20	424	548.69	0.01	1.29	424	498.12	0.01	1.17	234	238.36	0.01	1.02	1336	1590.86	0.73	1.19
TRK w/2 TRLRS: 7 axles	549	1468.67	0.03	2.68	703	1727.04	0.02	2.46	638	1787.80	0.03	2.80	384	965.27	0.04	2.51	2274	5948.78	2.73	2.62
TRK w/2 TRLRS: 8 axles or more	310	398.57	0.01	1.29	433	839.05	0.01	1.94	426	743.82	0.01	1.75	145	223.00	0.01	1.54	1314	2204.44	1.01	1.68
TRK w/3 TRLRS: 7 axles	519	855.61	0.02	1.65	825	1963.22	0.02	2.38	1128	2468.65	0.04	2.19	707	1235.09	0.05	1.75	3179	6522.57	3.00	2.05
TRK w/3 TRLRS: 8 axles or more	29	19.36	0.00	0.67	157	163.85	0.00	1.04	385	575.71	0.01	1.50	262	269.56	0.01	1.03	833	1028.48	0.47	1.23
Total Esal's by 6 Hr Interval	22887	49960.64	22.95	2.18	32902	82386.56	37.85	2.50	23030	59272.49	27.23	2.57	11588	26048.49	11.97	2.25	90407	217668.2	100.00	2.41