

IDAHO TRANSPORTATION DEPARTMENT  
 ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data  
 District 4 - Cottoral - I84 - 2.0 Mi. SE. of POE  
 Monday 1 March Thru Wednesday 31 March 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	578	367.61	0.01	0.64	872	466.68	0.01	0.54	471	328.46	0.01	0.70	177	221.39	0.01	1.25	2098	1384.14	0.70	0.66
SNGL UNIT TRK: 3 axles	254	207.73	0.00	0.82	373	300.38	0.00	0.81	165	110.01	0.00	0.67	99	115.67	0.00	1.17	891	733.79	0.37	0.82
SNGL UNIT TRK: 4 axles or more	27	68.56	0.00	2.54	26	29.03	0.00	1.12	9	20.49	0.00	2.28	5	6.50	0.00	1.30	67	124.58	0.06	1.86
TRK w/SNGL TRLR: 4 axles or less	311	183.55	0.00	0.59	441	216.04	0.00	0.49	242	172.33	0.00	0.71	101	79.93	0.00	0.79	1095	651.85	0.33	0.60
TRK w/SNGL TRLR: 5 axles	15004	44162.97	0.87	2.94	21377	54702.58	0.86	2.56	14120	45838.18	0.84	3.25	6457	22311.93	0.78	3.46	56958	167015.7	84.59	2.93
TRK w/SNGL TRLR: 6 axles	390	956.77	0.02	2.45	524	906.07	0.01	1.73	311	588.59	0.01	1.89	220	972.05	0.03	4.42	1445	3423.48	1.73	2.37
TRK w/SNGL TRLR: 7 axles or more	366	1516.86	0.03	4.14	557	1975.67	0.03	3.55	450	1905.52	0.03	4.23	225	1193.56	0.04	5.30	1598	6591.61	3.34	4.12
TRK w/2 TRLRS: 5 axles or less	281	595.57	0.01	2.12	467	1257.39	0.02	2.69	425	1025.42	0.02	2.41	240	621.19	0.02	2.59	1413	3499.57	1.77	2.48
TRK w/2 TRLRS: 6 axles	158	234.22	0.00	1.48	306	490.63	0.01	1.60	314	405.16	0.01	1.29	191	365.35	0.01	1.91	969	1495.36	0.76	1.54
TRK w/2 TRLRS: 7 axles	377	1392.79	0.03	3.69	410	1093.20	0.02	2.67	425	1416.57	0.03	3.33	334	1182.80	0.04	3.54	1546	5085.36	2.58	3.29
TRK w/2 TRLRS: 8 axles or more	186	283.91	0.01	1.53	275	564.97	0.01	2.05	209	442.53	0.01	2.12	73	137.65	0.00	1.89	743	1429.06	0.72	1.92
TRK w/3 TRLRS: 7 axles	306	623.37	0.01	2.04	514	1287.31	0.02	2.50	741	2031.20	0.04	2.74	406	1151.63	0.04	2.84	1967	5093.51	2.58	2.59
TRK w/3 TRLRS: 8 axles or more	11	21.94	0.00	1.99	84	156.33	0.00	1.86	210	344.46	0.01	1.64	179	386.40	0.01	2.16	484	909.13	0.46	1.88
Total Esal's by 6 Hr Interval	18249	50615.85	25.64	2.77	26226	63446.28	32.13	2.42	18092	54628.92	27.67	3.02	8707	28746.05	14.56	3.30	71274	197437.1	100.00	2.77