

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  
 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	733	464.81	0.01	0.63	1101	563.26	0.01	0.51	493	206.46	0.01	0.42	186	116.24	0.01	0.62	2513	1350.77	0.83	0.54
SNGL UNIT TRK: 3 axles	263	222.23	0.01	0.84	399	371.66	0.01	0.93	170	92.51	0.00	0.54	100	128.88	0.01	1.29	932	815.28	0.50	0.87
SNGL UNIT TRK: 4 axles or more	34	49.25	0.00	1.45	21	33.72	0.00	1.61	7	2.94	0.00	0.42	2	10.94	0.00	5.47	64	96.85	0.06	1.51
TRK w/SNGL TRLR: 4 axles or less	464	283.23	0.01	0.61	759	645.37	0.01	0.85	307	155.34	0.00	0.51	104	60.91	0.00	0.59	1634	1144.85	0.70	0.70
TRK w/SNGL TRLR: 5 axles	13133	33764.92	0.86	2.57	19470	54148.14	0.87	2.78	12876	34628.20	0.84	2.69	6188	16059.60	0.78	2.60	51667	138600.9	84.77	2.68
TRK w/SNGL TRLR: 6 axles	322	745.99	0.02	2.32	499	830.19	0.01	1.66	248	407.04	0.01	1.64	202	821.70	0.04	4.07	1271	2804.92	1.72	2.21
TRK w/SNGL TRLR: 7 axles or more	325	1219.65	0.03	3.75	481	1672.33	0.03	3.48	415	1350.90	0.03	3.26	214	885.59	0.04	4.14	1435	5128.47	3.14	3.57
TRK w/2 TRLRS: 5 axles or less	187	337.42	0.01	1.80	265	552.80	0.01	2.09	327	534.84	0.01	1.64	189	300.72	0.01	1.59	968	1725.78	1.06	1.78
TRK w/2 TRLRS: 6 axles	176	170.35	0.00	0.97	301	348.06	0.01	1.16	329	348.86	0.01	1.06	224	164.92	0.01	0.74	1030	1032.19	0.63	1.00
TRK w/2 TRLRS: 7 axles	416	1128.55	0.03	2.71	534	1278.07	0.02	2.39	495	1115.60	0.03	2.25	267	629.64	0.03	2.36	1712	4151.86	2.54	2.43
TRK w/2 TRLRS: 8 axles or more	227	340.97	0.01	1.50	321	542.03	0.01	1.69	277	386.79	0.01	1.40	81	99.98	0.00	1.23	906	1369.77	0.84	1.51
TRK w/3 TRLRS: 7 axles	397	539.35	0.01	1.36	626	1472.12	0.02	2.35	760	1506.83	0.04	1.98	541	993.70	0.05	1.84	2324	4512.00	2.76	1.94
TRK w/3 TRLRS: 8 axles or more	24	15.60	0.00	0.65	129	138.29	0.00	1.07	274	384.03	0.01	1.40	204	232.61	0.01	1.14	631	770.53	0.47	1.22
Total Esal's by 6 Hr Interval	16701	39282.32	24.03	2.35	24906	62596.04	38.28	2.51	16978	41120.34	25.15	2.42	8502	20505.43	12.54	2.41	67087	163504.1	100.00	2.44