IDAHO TRANSPORTATION DEPARTMENT
COMMERCIAL VEHICLES ESAL'S LANE REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data
District 4 - Cotteral - I84 - 2.0 Mi. SE. of POE
Wednesday 1 December Thru Friday 31 December 2004
Total Traffic - All Lanes Included

	Commercial Vehicle Direction of Travel																			
	West Bound								East Bound											
	Travel Lane				Passing Lane				Travel Lane				Passing Lane							
Commercial Vehicle Type	Total Veh	Total Esal's	Lane %	Avg Esal's	Total Veh	Total Esals	Lane %	Avg Esal's	Total Veh	Total Esals	Lane %	Avg Esal's	Total Veh	Total Esals	Lane %	Avg Esal's	Total Veh	Total Esals	Type %	Avg Esal's
SNGL UNIT TRK: 2 axles	852	615.08	0.01	0.72	130	20.14	0.02	0.15	1015	495.26	0.00	0.49	40	8.14	0.02	0.20	2037	1138.62	0.55	0.56
SNGL UNIT TRK: 3 axles	290	284.13	0.00	0.98	22	13.02	0.01	0.59	395	259.58	0.00	0.66	10	1.76	0.00	0.18	717	558.49	0.27	0.78
SNGL UNIT TRK: 4 axles or more	22	33.49	0.00	1.52	1	0.54	0.00	0.54	12	28.93	0.00	2.41					35	62.96	0.03	1.80
TRK w/SNGL TRLR: 4 axles or less	394	390.70	0.01	0.99	29	17.79	0.01	0.61	558	343.24	0.00	0.62	13	11.07	0.02	0.85	994	762.80	0.37	0.77
TRK w/SNGL TRLR: 5 axles	20411	51569.03	0.78	2.53	910	976.90	0.74	1.07	28065	121350.1	0.87	4.32	363	314.82	0.70	0.87	49749	174210.8	84.27	3.50
TRK w/SNGL TRLR: 6 axles	633	1196.69	0.02	1.89	46	56.78	0.04	1.23	676	2753.54	0.02	4.07	11	26.96	0.06	2.45	1366	4033.97	1.95	2.95
TRK w/SNGL TRLR: 7 axles or more	528	1993.05	0.03	3.77	18	83.83	0.06	4.66	1002	5366.71	0.04	5.36	9	24.07	0.05	2.67	1557	7467.66	3.61	4.80
TRK w/2 TRLRS: 5 axles or less	902	2513.74	0.04	2.79	27	50.87	0.04	1.88	1043	1751.85	0.01	1.68	6	2.26	0.01	0.38	1978	4318.72	2.09	2.18
TRK w/2 TRLRS: 6 axles	552	1044.44	0.02	1.89	26	30.62	0.02	1.18	631	629.95	0.00	1.00	17	40.14	0.09	2.36	1226	1745.15	0.84	1.42
TRK w/2 TRLRS: 7 axles	696	2585.57	0.04	3.71	20	35.50	0.03	1.78	953	3872.38	0.03	4.06	3	3.90	0.01	1.30	1672	6497.35	3.14	3.89
TRK w/2 TRLRS: 8 axles or more	343	984.04	0.01	2.87	11	9.42	0.01	0.86	447	1000.56	0.01	2.24	3	4.72	0.01	1.57	804	1998.74	0.97	2.49
TRK w/3 TRLRS: 7 axles	619	2159.58	0.03	3.49	14	19.37	0.01	1.38	641	1001.83	0.01	1.56	8	9.76	0.02	1.22	1282	3190.54	1.54	2.49
TRK w/3 TRLRS: 8 axles or more	200	485.53	0.01	2.43	5	4.19	0.00	0.84	215	252.55	0.00	1.17					420	742.27	0.36	1.77
Total Esal's by Lane	26442	65855.07	31.86	2.49	1259	1318.97	0.64	1.05	35653	139106.5	67.29	3.90	483	447.60	0.22	0.93	63837	206728.1	100.00	3.24
Total Esal's by Direction	27701	67174.04	32.49	2.42					36136	139554.1	67.51	3.86								