IDAHO TRANSPORTATION DEPARTMENT
COMMERCIAL VEHICLES ESAL'S LANE REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data
District 3 - Black Canyon - I84 - 2.0 Mi. West of IC #17
Monday 1 November Thru Tuesday 30 November 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	3274	1573.54	0.01	0.48	760	19.79	0.00	0.03	3222	2646.06	0.02	0.82	778	33.41	0.01	0.04	8034	4272.80	1.11	0.53
SNGL UNIT TRK: 3 axles	1034	811.62	0.00	0.78	85	13.94	0.00	0.16	1014	1458.95	0.01	1.44	71	23.69	0.01	0.33	2204	2308.20	0.60	1.05
SNGL UNIT TRK: 4 axles or more	14	53.81	0.00	3.84	1	0.94	0.00	0.94	149	569.14	0.00	3.82	9	16.14	0.01	1.79	173	640.03	0.17	3.70
TRK w/SNGL TRLR: 4 axles or less	2141	891.28	0.00	0.42	174	10.07	0.00	0.06	1506	1333.58	0.01	0.89	125	19.07	0.01	0.15	3946	2254.00	0.59	0.57
TRK w/SNGL TRLR: 5 axles	36543	162184.3	0.77	4.44	2686	3139.30	0.79	1.17	32234	118237.9	0.71	3.67	2399	2359.12	0.75	0.98	73862	285920.7	74.46	3.87
TRK w/SNGL TRLR: 6 axles	2462	6217.16	0.03	2.53	203	100.27	0.03	0.49	2273	7712.62	0.05	3.39	158	119.36	0.04	0.76	5096	14149.41	3.68	2.78
TRK w/SNGL TRLR: 7 axles or more	2743	11828.32	0.06	4.31	168	191.43	0.05	1.14	2730	16251.10	0.10	5.95	211	320.72	0.10	1.52	5852	28591.57	7.45	4.89
TRK w/2 TRLRS: 5 axles or less	1387	4448.81	0.02	3.21	52	52.32	0.01	1.01	1206	4494.84	0.03	3.73	51	52.47	0.02	1.03	2696	9048.44	2.36	3.36
TRK w/2 TRLRS: 6 axles	803	1883.80	0.01	2.35	63	48.83	0.01	0.78	807	1991.62	0.01	2.47	49	29.80	0.01	0.61	1722	3954.05	1.03	2.30
TRK w/2 TRLRS: 7 axles	1918	11689.04	0.06	6.09	127	254.06	0.06	2.00	1317	4257.28	0.03	3.23	107	111.87	0.04	1.05	3469	16312.25	4.25	4.70
TRK w/2 TRLRS: 8 axles or more	850	4324.68	0.02	5.09	43	56.92	0.01	1.32	551	2637.89	0.02	4.79	40	25.67	0.01	0.64	1484	7045.16	1.83	4.75
TRK w/3 TRLRS: 7 axles	920	4123.04	0.02	4.48	38	56.46	0.01	1.49	911	4598.46	0.03	5.05	28	28.49	0.01	1.02	1897	8806.45	2.29	4.64
TRK w/3 TRLRS: 8 axles or more	138	373.65	0.00	2.71	9	18.84	0.00	2.09	106	312.07	0.00	2.94	5	2.51	0.00	0.50	258	707.07	0.18	2.74
Total Esal's by Lane	54227	210403.1	54.79	3.88	4409	3963.17	1.03	0.90	48026	166501.5	43.36	3.47	4031	3142.32	0.82	0.78	110693	384010.1	100.00	3.47
Total Esal's by Direction	58636	214366.3	55.82	3.66					52057	169643.8	44.18	3.26								