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
Wednesday 1 September Thru Thursday 30 September 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	3769	1802.43	0.01	0.48	945	24.20	0.01	0.03	2802	2577.69	0.02	0.92	939	39.38	0.02	0.04	8455	4443.70	1.27	0.53
SNGL UNIT TRK: 3 axles	1781	1488.00	0.01	0.84	167	19.08	0.01	0.11	1788	4580.48	0.03	2.56	134	90.15	0.03	0.67	3870	6177.71	1.76	1.60
SNGL UNIT TRK: 4 axles or more	107	459.29	0.00	4.29	7	5.05	0.00	0.72	187	834.73	0.01	4.46	10	7.82	0.00	0.78	311	1306.89	0.37	4.20
TRK w/SNGL TRLR: 4 axles or less	3080	1191.55	0.01	0.39	256	15.80	0.01	0.06	1613	1824.87	0.01	1.13	241	22.00	0.01	0.09	5190	3054.22	0.87	0.59
TRK w/SNGL TRLR: 5 axles	33265	141943.5	0.78	4.27	2855	2544.32	0.82	0.89	27711	119300.9	0.73	4.31	2490	1949.15	0.75	0.78	66321	265737.8	75.75	4.01
TRK w/SNGL TRLR: 6 axles	2117	4898.89	0.03	2.31	157	68.46	0.02	0.44	1649	6333.33	0.04	3.84	194	107.61	0.04	0.55	4117	11408.29	3.25	2.77
TRK w/SNGL TRLR: 7 axles or more	2636	9255.43	0.05	3.51	205	151.99	0.05	0.74	1637	10481.57	0.06	6.40	145	161.42	0.06	1.11	4623	20050.41	5.72	4.34
TRK w/2 TRLRS: 5 axles or less	701	2121.36	0.01	3.03	28	22.41	0.01	0.80	653	2333.75	0.01	3.57	20	14.91	0.01	0.75	1402	4492.43	1.28	3.20
TRK w/2 TRLRS: 6 axles	586	1244.82	0.01	2.12	47	15.79	0.01	0.34	527	1477.52	0.01	2.80	37	22.72	0.01	0.61	1197	2760.85	0.79	2.31
TRK w/2 TRLRS: 7 axles	1706	8891.47	0.05	5.21	118	126.14	0.04	1.07	747	3445.63	0.02	4.61	110	88.99	0.03	0.81	2681	12552.23	3.58	4.68
TRK w/2 TRLRS: 8 axles or more	746	3731.64	0.02	5.00	47	42.84	0.01	0.91	664	4309.39	0.03	6.49	54	59.91	0.02	1.11	1511	8143.78	2.32	5.39
TRK w/3 TRLRS: 7 axles	1181	4992.75	0.03	4.23	71	71.88	0.02	1.01	950	4442.72	0.03	4.68	39	38.95	0.01	1.00	2241	9546.30	2.72	4.26
TRK w/3 TRLRS: 8 axles or more	230	590.94	0.00	2.57	14	7.05	0.00	0.50	169	538.78	0.00	3.19	11	6.61	0.00	0.60	424	1143.38	0.33	2.70
Total Esal's by Lane	51905	182612.0	52.05	3.52	4917	3115.01	0.89	0.63	41097	162481.4	46.32	3.95	4424	2609.62	0.74	0.59	102343	350818.0	100.00	3.43
Total Esal's by Direction	56822	185727.0	52.94	3.27					45521	165091.0	47.06	3.63								