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 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	3124	1264.71	0.01	0.40	791	20.75	0.01	0.03	3196	2512.99	0.01	0.79	715	28.03	0.01	0.04	7826	3826.48	1.00	0.49
SNGL UNIT TRK: 3 axles	1006	634.62	0.00	0.63	97	12.03	0.00	0.12	1159	1623.95	0.01	1.40	63	15.17	0.01	0.24	2325	2285.77	0.60	0.98
SNGL UNIT TRK: 4 axles or more	15	62.65	0.00	4.18					132	491.83	0.00	3.73	7	6.49	0.00	0.93	154	560.97	0.15	3.64
TRK w/SNGL TRLR: 4 axles or less	1835	929.98	0.00	0.51	122	12.02	0.00	0.10	1582	1445.60	0.01	0.91	130	10.49	0.00	0.08	3669	2398.09	0.62	0.65
TRK w/SNGL TRLR: 5 axles	36293	156334.7	0.77	4.31	2751	3017.61	0.79	1.10	35074	129817.9	0.74	3.70	2217	1946.94	0.78	0.88	76335	291117.2	75.79	3.81
TRK w/SNGL TRLR: 6 axles	1938	6003.98	0.03	3.10	150	89.74	0.02	0.60	2462	5866.58	0.03	2.38	141	78.95	0.03	0.56	4691	12039.25	3.13	2.57
TRK w/SNGL TRLR: 7 axles or more	2914	12078.46	0.06	4.14	215	251.18	0.07	1.17	2494	13758.90	0.08	5.52	134	189.18	0.08	1.41	5757	26277.72	6.84	4.56
TRK w/2 TRLRS: 5 axles or less	2001	6121.51	0.03	3.06	82	67.54	0.02	0.82	1906	6237.59	0.04	3.27	51	37.36	0.02	0.73	4040	12464.00	3.25	3.09
TRK w/2 TRLRS: 6 axles	821	1903.70	0.01	2.32	90	47.56	0.01	0.53	899	1853.89	0.01	2.06	61	31.57	0.01	0.52	1871	3836.72	1.00	2.05
TRK w/2 TRLRS: 7 axles	2049	11958.56	0.06	5.84	143	244.58	0.06	1.71	1516	5097.29	0.03	3.36	118	96.14	0.04	0.81	3826	17396.57	4.53	4.55
TRK w/2 TRLRS: 8 axles or more	774	3525.44	0.02	4.55	40	49.46	0.01	1.24	717	3712.00	0.02	5.18	40	25.93	0.01	0.65	1571	7312.83	1.90	4.65
TRK w/3 TRLRS: 7 axles	506	1904.30	0.01	3.76	18	21.92	0.01	1.22	545	2225.22	0.01	4.08	17	16.38	0.01	0.96	1086	4167.82	1.09	3.84
TRK w/3 TRLRS: 8 axles or more	80	212.18	0.00	2.65	3	6.59	0.00	2.20	96	189.38	0.00	1.97	3	0.81	0.00	0.27	182	408.96	0.11	2.25
Total Esal's by Lane	53356	202934.8	52.83	3.80	4502	3840.98	1.00	0.85	51778	174833.2	45.52	3.38	3697	2483.44	0.65	0.67	113333	384092.4	100.00	3.39
Total Esal's by Direction	57858	206775.8	53.83	3.57					55475	177316.6	46.17	3.20								