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
Saturday 1 May Thru Monday 31 May 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	3138	1423.40	0.01	0.45	719	15.32	0.01	0.02	2718	1964.50	0.02	0.72	791	25.69	0.01	0.03	7366	3428.91	1.26	0.47
SNGL UNIT TRK: 3 axles	881	585.04	0.00	0.66	88	8.62	0.00	0.10	1044	1389.83	0.01	1.33	79	15.95	0.01	0.20	2092	1999.44	0.73	0.96
SNGL UNIT TRK: 4 axles or more	35	118.14	0.00	3.38	1	0.54	0.00	0.54	151	569.53	0.00	3.77	2	0.53	0.00	0.27	189	688.74	0.25	3.64
TRK w/SNGL TRLR: 4 axles or less	2327	791.17	0.01	0.34	259	9.56	0.00	0.04	1846	1510.85	0.01	0.82	259	13.30	0.01	0.05	4691	2324.88	0.85	0.50
TRK w/SNGL TRLR: 5 axles	25790	108721.5	0.76	4.22	2245	1921.22	0.80	0.86	23748	94864.36	0.76	3.99	2259	1741.96	0.76	0.77	54042	207249.0	76.02	3.83
TRK w/SNGL TRLR: 6 axles	1802	4311.02	0.03	2.39	155	49.95	0.02	0.32	1485	5080.49	0.04	3.42	151	106.94	0.05	0.71	3593	9548.40	3.50	2.66
TRK w/SNGL TRLR: 7 axles or more	2285	8887.95	0.06	3.89	178	140.77	0.06	0.79	1705	9624.17	0.08	5.64	188	220.82	0.10	1.17	4356	18873.71	6.92	4.33
TRK w/2 TRLRS: 5 axles or less	628	2145.13	0.02	3.42	23	17.75	0.01	0.77	541	1631.32	0.01	3.02	26	14.16	0.01	0.54	1218	3808.36	1.40	3.13
TRK w/2 TRLRS: 6 axles	480	1097.78	0.01	2.29	53	29.01	0.01	0.55	400	829.99	0.01	2.07	29	14.60	0.01	0.50	962	1971.38	0.72	2.05
TRK w/2 TRLRS: 7 axles	1204	6856.60	0.05	5.69	91	112.15	0.05	1.23	609	1850.43	0.01	3.04	87	56.84	0.02	0.65	1991	8876.02	3.26	4.46
TRK w/2 TRLRS: 8 axles or more	597	2909.58	0.02	4.87	42	40.39	0.02	0.96	416	2195.88	0.02	5.28	40	29.56	0.01	0.74	1095	5175.41	1.90	4.73
TRK w/3 TRLRS: 7 axles	955	4321.22	0.03	4.52	44	49.23	0.02	1.12	773	3401.62	0.03	4.40	37	36.51	0.02	0.99	1809	7808.58	2.86	4.32
TRK w/3 TRLRS: 8 axles or more	189	503.13	0.00	2.66	10	5.78	0.00	0.58	157	375.28	0.00	2.39	9	4.14	0.00	0.46	365	888.33	0.33	2.43
Total Esal's by Lane	40311	142671.7	52.33	3.54	3908	2400.29	0.88	0.61	35593	125288.2	45.95	3.52	3957	2281.00	0.84	0.58	83769	272641.2	100.00	3.25
Total Esal's by Direction	44219	145071.9	53.21	3.28					39550	127569.2	46.79	3.23								