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
Thursday 1 April Thru Friday 30 April 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	4520	2091.36	0.01	0.46	1111	30.28	0.01	0.03	3564	2963.20	0.02	0.83	1219	49.18	0.01	0.04	10414	5134.02	1.18	0.49
SNGL UNIT TRK: 3 axles	1272	934.96	0.00	0.74	106	12.93	0.00	0.12	1298	1388.09	0.01	1.07	139	29.11	0.01	0.21	2815	2365.09	0.54	0.84
SNGL UNIT TRK: 4 axles or more	56	135.27	0.00	2.42	1	0.12	0.00	0.12	168	645.60	0.00	3.84	10	9.01	0.00	0.90	235	790.00	0.18	3.36
TRK w/SNGL TRLR: 4 axles or less	3157	1332.83	0.01	0.42	344	20.52	0.00	0.06	2355	2063.64	0.01	0.88	455	29.37	0.01	0.06	6311	3446.36	0.79	0.55
TRK w/SNGL TRLR: 5 axles	42735	187855.9	0.77	4.40	3813	3609.23	0.80	0.95	34318	137737.4	0.75	4.01	4194	3331.41	0.75	0.79	85060	332533.9	76.60	3.91
TRK w/SNGL TRLR: 6 axles	2646	6487.30	0.03	2.45	233	84.61	0.02	0.36	2227	7877.60	0.04	3.54	285	138.45	0.03	0.49	5391	14587.96	3.36	2.71
TRK w/SNGL TRLR: 7 axles or more	3475	13549.23	0.06	3.90	258	267.66	0.06	1.04	2316	13485.51	0.07	5.82	369	406.12	0.09	1.10	6418	27708.52	6.38	4.32
TRK w/2 TRLRS: 5 axles or less	1144	3819.01	0.02	3.34	55	40.10	0.01	0.73	933	2885.58	0.02	3.09	54	36.06	0.01	0.67	2186	6780.75	1.56	3.10
TRK w/2 TRLRS: 6 axles	813	2037.57	0.01	2.51	59	31.69	0.01	0.54	670	1601.96	0.01	2.39	79	45.02	0.01	0.57	1621	3716.24	0.86	2.29
TRK w/2 TRLRS: 7 axles	2145	11916.45	0.05	5.56	163	242.17	0.05	1.49	898	3309.30	0.02	3.69	217	162.16	0.04	0.75	3423	15630.08	3.60	4.57
TRK w/2 TRLRS: 8 axles or more	954	4793.73	0.02	5.02	78	90.23	0.02	1.16	589	2894.37	0.02	4.91	131	91.02	0.02	0.69	1752	7869.35	1.81	4.49
TRK w/3 TRLRS: 7 axles	1501	6784.47	0.03	4.52	74	72.49	0.02	0.98	1161	5243.95	0.03	4.52	87	80.88	0.02	0.93	2823	12181.79	2.81	4.32
TRK w/3 TRLRS: 8 axles or more	288	816.71	0.00	2.84	22	12.36	0.00	0.56	215	552.85	0.00	2.57	16	13.75	0.00	0.86	541	1395.67	0.32	2.58
Total Esal's by Lane	64706	242554.7	55.87	3.75	6317	4514.39	1.04	0.71	50712	182649.0	42.07	3.60	7255	4421.54	1.02	0.61	128990	434139.7	100.00	3.37
Total Esal's by Direction	71023	247069.1	56.91	3.48					57967	187070.6	43.09	3.23								