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
Tuesday 1 June Thru Wednesday 30 June 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	4686	2096.55	0.01	0.45	1100	21.63	0.01	0.02	4263	3371.50	0.02	0.79	1117	37.38	0.01	0.03	11166	5527.06	1.42	0.49
SNGL UNIT TRK: 3 axles	1719	1177.83	0.01	0.69	160	11.93	0.00	0.07	2293	4189.82	0.02	1.83	124	31.39	0.01	0.25	4296	5410.97	1.39	1.26
SNGL UNIT TRK: 4 axles or more	105	260.69	0.00	2.48	10	2.27	0.00	0.23	419	1463.94	0.01	3.49	23	17.08	0.01	0.74	557	1743.98	0.45	3.13
TRK w/SNGL TRLR: 4 axles or less	3389	1516.34	0.01	0.45	291	15.26	0.01	0.05	3101	2784.17	0.01	0.90	313	21.26	0.01	0.07	7094	4337.03	1.12	0.61
TRK w/SNGL TRLR: 5 axles	34667	143862.5	0.76	4.15	2903	2023.47	0.79	0.70	36566	145506.7	0.75	3.98	3182	2179.36	0.79	0.68	77318	293572.0	75.58	3.80
TRK w/SNGL TRLR: 6 axles	2253	6537.06	0.03	2.90	166	70.59	0.03	0.43	2400	6606.33	0.03	2.75	209	72.97	0.03	0.35	5028	13286.95	3.42	2.64
TRK w/SNGL TRLR: 7 axles or more	2928	12318.52	0.07	4.21	219	164.74	0.06	0.75	2317	13057.87	0.07	5.64	232	204.95	0.07	0.88	5696	25746.08	6.63	4.52
TRK w/2 TRLRS: 5 axles or less	847	2978.53	0.02	3.52	50	24.84	0.01	0.50	956	3144.76	0.02	3.29	27	11.36	0.00	0.42	1880	6159.49	1.59	3.28
TRK w/2 TRLRS: 6 axles	662	1465.65	0.01	2.21	54	15.45	0.01	0.29	718	1648.77	0.01	2.30	58	22.73	0.01	0.39	1492	3152.60	0.81	2.11
TRK w/2 TRLRS: 7 axles	1444	7625.14	0.04	5.28	102	94.76	0.04	0.93	694	2824.91	0.01	4.07	108	82.26	0.03	0.76	2348	10627.07	2.74	4.53
TRK w/2 TRLRS: 8 axles or more	755	3787.15	0.02	5.02	38	38.78	0.02	1.02	554	3185.56	0.02	5.75	74	44.09	0.02	0.60	1421	7055.58	1.82	4.97
TRK w/3 TRLRS: 7 axles	1144	5195.02	0.03	4.54	74	65.12	0.03	0.88	1080	5203.69	0.03	4.82	58	42.33	0.02	0.73	2356	10506.16	2.70	4.46
TRK w/3 TRLRS: 8 axles or more	268	679.10	0.00	2.53	17	6.32	0.00	0.37	220	604.09	0.00	2.75	12	5.09	0.00	0.42	517	1294.60	0.33	2.50
Total Esal's by Lane	54867	189500.0	48.79	3.45	5184	2555.16	0.66	0.49	55581	193592.1	49.84	3.48	5537	2772.25	0.71	0.50	121169	388419.6	100.00	3.21
Total Esal's by Direction	60051	192055.2	49.45	3.20					61118	196364.4	50.55	3.21								