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
Sunday 1 August Thru Tuesday 31 August 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	3463	1419.13	0.01	0.41	819	24.13	0.01	0.03	2956	2531.02	0.02	0.86	839	34.06	0.02	0.04	8077	4008.34	1.38	0.50
SNGL UNIT TRK: 3 axles	1135	894.53	0.01	0.79	113	14.07	0.01	0.12	1532	2258.14	0.02	1.47	69	12.03	0.01	0.17	2849	3178.77	1.10	1.12
SNGL UNIT TRK: 4 axles or more	85	223.47	0.00	2.63	6	2.02	0.00	0.34	214	811.56	0.01	3.79	9	8.54	0.00	0.95	314	1045.59	0.36	3.33
TRK w/SNGL TRLR: 4 axles or less	2553	1167.78	0.01	0.46	209	10.83	0.00	0.05	1824	1765.67	0.01	0.97	219	17.17	0.01	0.08	4805	2961.45	1.02	0.62
TRK w/SNGL TRLR: 5 axles	27033	114063.9	0.77	4.22	2340	1921.48	0.80	0.82	26020	105853.2	0.77	4.07	2163	1335.42	0.78	0.62	57556	223174.0	77.07	3.88
TRK w/SNGL TRLR: 6 axles	1523	4862.44	0.03	3.19	110	61.64	0.03	0.56	1557	4440.02	0.03	2.85	152	51.57	0.03	0.34	3342	9415.67	3.25	2.82
TRK w/SNGL TRLR: 7 axles or more	2275	9714.33	0.07	4.27	204	161.82	0.07	0.79	1361	7926.73	0.06	5.82	103	88.46	0.05	0.86	3943	17891.34	6.18	4.54
TRK w/2 TRLRS: 5 axles or less	629	1912.36	0.01	3.04	26	19.82	0.01	0.76	614	2222.83	0.02	3.62	23	13.77	0.01	0.60	1292	4168.78	1.44	3.23
TRK w/2 TRLRS: 6 axles	463	1057.00	0.01	2.28	47	22.50	0.01	0.48	461	1092.77	0.01	2.37	37	23.51	0.01	0.64	1008	2195.78	0.76	2.18
TRK w/2 TRLRS: 7 axles	1243	6466.73	0.04	5.20	74	92.65	0.04	1.25	595	2195.05	0.02	3.69	100	75.45	0.04	0.75	2012	8829.88	3.05	4.39
TRK w/2 TRLRS: 8 axles or more	533	2465.82	0.02	4.63	37	32.42	0.01	0.88	387	2198.54	0.02	5.68	35	25.99	0.02	0.74	992	4722.77	1.63	4.76
TRK w/3 TRLRS: 7 axles	861	3548.56	0.02	4.12	44	28.21	0.01	0.64	747	3494.12	0.03	4.68	26	17.14	0.01	0.66	1678	7088.03	2.45	4.22
TRK w/3 TRLRS: 8 axles or more	187	443.64	0.00	2.37	18	8.45	0.00	0.47	155	438.92	0.00	2.83	16	6.95	0.00	0.43	376	897.96	0.31	2.39
Total Esal's by Lane	41983	148239.7	51.19	3.53	4047	2400.04	0.83	0.59	38423	137228.6	47.39	3.57	3791	1710.06	0.59	0.45	88244	289578.4	100.00	3.28
Total Esal's by Direction	46030	150639.7	52.02	3.27					42214	138938.6	47.98	3.29								