IDAHO TRANSPORTATION DEPARTMENT
COMMERCIAL VEHICLES ESAL'S LANE REPORT (In Thousands) – From 2002 Permanent Weigh-In-Motion Data
District 3 - Black Canyon - I84 - 2.0 Mi. West of IC #17
Tuesday 1 October Thru Thursday 31 October 2002
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	3627	371.64	0.01	0.10	721	61.05	0.03	0.08	1944	489.75	0.01	0.25	841	46.85	0.01	0.06	7133	969.29	1.06	0.14
SNGL UNIT TRK: 3 axles	1688	774.20	0.01	0.46	120	14.55	0.01	0.12	1087	690.69	0.02	0.64	106	60.45	0.02	0.57	3001	1539.89	1.68	0.51
SNGL UNIT TRK: 4 axles or more	40	73.43	0.00	1.84	4	2.76	0.00	0.69	91	164.33	0.00	1.81	4	2.49	0.00	0.62	139	243.01	0.26	1.75
TRK w/SNGL TRLR: 4 axles or less	1683	219.22	0.00	0.13	154	13.03	0.01	0.08	616	325.92	0.01	0.53	185	31.67	0.01	0.17	2638	589.84	0.64	0.22
TRK w/SNGL TRLR: 5 axles	30494	35981.87	0.69	1.18	2143	1330.14	0.69	0.62	18295	21293.03	0.62	1.16	2708	2301.01	0.67	0.85	53640	60906.05	66.35	1.14
TRK w/SNGL TRLR: 6 axles	1726	2131.28	0.04	1.23	121	109.77	0.06	0.91	1276	2712.74	0.08	2.13	172	198.17	0.06	1.15	3295	5151.96	5.61	1.56
TRK w/SNGL TRLR: 7 axles or more	2295	7004.38	0.13	3.05	129	228.72	0.12	1.77	1367	5804.35	0.17	4.25	204	549.60	0.16	2.69	3995	13587.05	14.80	3.40
TRK w/2 TRLRS: 5 axles or less	804	761.32	0.01	0.95	24	16.56	0.01	0.69	464	751.74	0.02	1.62	24	21.53	0.01	0.90	1316	1551.15	1.69	1.18
TRK w/2 TRLRS: 6 axles	534	388.00	0.01	0.73	38	25.73	0.01	0.68	326	356.27	0.01	1.09	46	37.13	0.01	0.81	944	807.13	0.88	0.86
TRK w/2 TRLRS: 7 axles	1406	1894.93	0.04	1.35	96	81.92	0.04	0.85	370	525.83	0.02	1.42	122	101.54	0.03	0.83	1994	2604.22	2.84	1.31
TRK w/2 TRLRS: 8 axles or more	740	996.80	0.02	1.35	30	23.78	0.01	0.79	294	474.91	0.01	1.62	67	59.01	0.02	0.88	1131	1554.50	1.69	1.37
TRK w/3 TRLRS: 7 axles	918	1174.07	0.02	1.28	19	14.09	0.01	0.74	444	807.19	0.02	1.82	35	41.05	0.01	1.17	1416	2036.40	2.22	1.44
TRK w/3 TRLRS: 8 axles or more	225	155.51	0.00	0.69	14	3.93	0.00	0.28	86	90.45	0.00	1.05	6	7.62	0.00	1.27	331	257.51	0.28	0.78
Total Esal's by Lane	46180	51926.65	56.57	1.12	3613	1926.03	2.10	0.53	26660	34487.20	37.57	1.29	4520	3458.12	3.77	0.77	80973	91798.00	100.00	1.13
Total Esal's by Direction	49793	53852.68	58.66	1.08					31180	37945.32	41.34	1.22								