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 July Thru Saturday 31 July 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	4531	1923.21	0.01	0.42	984	22.37	0.01	0.02	4382	3164.58	0.02	0.72	1180	40.31	0.02	0.03	11077	5150.47	1.37	0.46
SNGL UNIT TRK: 3 axles	1865	1493.92	0.01	0.80	171	17.44	0.01	0.10	3052	5025.12	0.03	1.65	139	35.67	0.01	0.26	5227	6572.15	1.75	1.26
SNGL UNIT TRK: 4 axles or more	161	354.16	0.00	2.20	10	2.40	0.00	0.24	526	1944.72	0.01	3.70	31	15.76	0.01	0.51	728	2317.04	0.62	3.18
TRK w/SNGL TRLR: 4 axles or less	3536	1626.61	0.01	0.46	261	17.66	0.01	0.07	2962	3411.81	0.02	1.15	318	22.33	0.01	0.07	7077	5078.41	1.35	0.72
TRK w/SNGL TRLR: 5 axles	35785	151296.6	0.76	4.23	2886	1963.48	0.78	0.68	31766	128921.6	0.75	4.06	3056	1906.75	0.77	0.62	73493	284088.4	75.52	3.87
TRK w/SNGL TRLR: 6 axles	2001	6423.86	0.03	3.21	159	67.06	0.03	0.42	2223	5607.00	0.03	2.52	231	79.85	0.03	0.35	4614	12177.77	3.24	2.64
TRK w/SNGL TRLR: 7 axles or more	3576	15232.87	0.08	4.26	268	200.67	0.08	0.75	1708	10108.49	0.06	5.92	186	144.30	0.06	0.78	5738	25686.33	6.83	4.48
TRK w/2 TRLRS: 5 axles or less	894	2963.56	0.01	3.31	52	27.10	0.01	0.52	821	2949.82	0.02	3.59	28	16.84	0.01	0.60	1795	5957.32	1.58	3.32
TRK w/2 TRLRS: 6 axles	698	1631.39	0.01	2.34	61	22.62	0.01	0.37	644	1520.67	0.01	2.36	52	28.66	0.01	0.55	1455	3203.34	0.85	2.20
TRK w/2 TRLRS: 7 axles	1321	6918.82	0.03	5.24	90	85.92	0.03	0.95	567	2228.52	0.01	3.93	115	68.47	0.03	0.60	2093	9301.73	2.47	4.44
TRK w/2 TRLRS: 8 axles or more	648	3027.20	0.02	4.67	36	37.31	0.01	1.04	606	3644.65	0.02	6.01	76	48.33	0.02	0.64	1366	6757.49	1.80	4.95
TRK w/3 TRLRS: 7 axles	1172	5150.70	0.03	4.39	56	40.74	0.02	0.73	752	3657.94	0.02	4.86	66	64.94	0.03	0.98	2046	8914.32	2.37	4.36
TRK w/3 TRLRS: 8 axles or more	218	531.66	0.00	2.44	10	3.47	0.00	0.35	158	446.43	0.00	2.83	23	12.00	0.00	0.52	409	993.56	0.26	2.43
Total Esal's by Lane	56406	198574.6	52.78	3.52	5044	2508.24	0.67	0.50	50167	172631.3	45.89	3.44	5501	2484.21	0.66	0.45	117118	376198.4	100.00	3.21
Total Esal's by Direction	61450	201082.8	53.45	3.27					55668	175115.5	46.55	3.15								