IDAHO TRANSPORTATION DEPARTMENT
COMMERCIAL VEHICLES ESAL'S LANE REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data
District 5 - Massacre Rocks - I86 - 3.8 Mi. E. of IC 21
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	1518	507.43	0.01	0.33	137	8.20	0.01	0.06	1843	907.97	0.01	0.49	212	15.31	0.01	0.07	3710	1438.91	0.94	0.39
SNGL UNIT TRK: 3 axles	329	234.68	0.00	0.71	20	3.47	0.01	0.17	336	304.89	0.00	0.91	16	2.90	0.00	0.18	701	545.94	0.36	0.78
SNGL UNIT TRK: 4 axles or more	5	21.57	0.00	4.31	1	1.47	0.00	1.47	24	31.61	0.00	1.32	1	0.03	0.00	0.03	31	54.68	0.04	1.76
TRK w/SNGL TRLR: 4 axles or less	1066	282.40	0.00	0.26	59	6.15	0.01	0.10	1330	466.99	0.01	0.35	67	5.46	0.00	0.08	2522	761.00	0.50	0.30
TRK w/SNGL TRLR: 5 axles	13273	50151.68	0.72	3.78	369	432.49	0.72	1.17	17084	68596.49	0.84	4.02	591	1256.63	0.89	2.13	31317	120437.3	78.57	3.85
TRK w/SNGL TRLR: 6 axles	1107	3568.70	0.05	3.22	30	29.15	0.05	0.97	1727	3221.42	0.04	1.87	53	51.00	0.04	0.96	2917	6870.27	4.48	2.36
TRK w/SNGL TRLR: 7 axles or more	1082	5747.42	0.08	5.31	28	44.57	0.07	1.59	803	2728.18	0.03	3.40	16	32.05	0.02	2.00	1929	8552.22	5.58	4.43
TRK w/2 TRLRS: 5 axles or less	77	91.03	0.00	1.18					96	313.97	0.00	3.27					173	405.00	0.26	2.34
TRK w/2 TRLRS: 6 axles	102	201.04	0.00	1.97	6	2.30	0.00	0.38	138	348.26	0.00	2.52	5	6.46	0.00	1.29	251	558.06	0.36	2.22
TRK w/2 TRLRS: 7 axles	1140	6897.10	0.10	6.05	33	53.64	0.09	1.63	1114	2509.04	0.03	2.25	37	38.86	0.03	1.05	2324	9498.64	6.20	4.09
TRK w/2 TRLRS: 8 axles or more	260	1248.95	0.02	4.80	8	13.20	0.02	1.65	267	898.71	0.01	3.37	2	3.55	0.00	1.78	537	2164.41	1.41	4.03
TRK w/3 TRLRS: 7 axles	241	884.30	0.01	3.67	4	2.15	0.00	0.54	327	732.78	0.01	2.24	2	2.15	0.00	1.08	574	1621.38	1.06	2.82
TRK w/3 TRLRS: 8 axles or more	76	119.03	0.00	1.57	1	0.24	0.00	0.24	96	264.62	0.00	2.76	2	0.75	0.00	0.38	175	384.64	0.25	2.20
Total Esal's by Lane	20276	69955.33	45.64	3.45	696	597.03	0.39	0.86	25185	81324.93	53.05	3.23	1004	1415.15	0.92	1.41	47161	153292.4	100.00	3.25
Total Esal's by Direction	20972	70552.36	46.02	3.36					26189	82740.08	53.98	3.16								