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
Thursday 1 January Thru Saturday 31 January 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	1401	515.29	0.01	0.37	132	14.96	0.01	0.11	1665	856.68	0.01	0.51	227	16.85	0.01	0.07	3425	1403.78	0.76	0.41
SNGL UNIT TRK: 3 axles	258	90.24	0.00	0.35	12	1.69	0.00	0.14	362	398.29	0.00	1.10	21	7.62	0.00	0.36	653	497.84	0.27	0.76
SNGL UNIT TRK: 4 axles or more	5	3.86	0.00	0.77					14	55.65	0.00	3.98	3	3.74	0.00	1.25	22	63.25	0.03	2.88
TRK w/SNGL TRLR: 4 axles or less	611	190.99	0.00	0.31	27	1.66	0.00	0.06	720	318.81	0.00	0.44	39	11.49	0.00	0.29	1397	522.95	0.28	0.37
TRK w/SNGL TRLR: 5 axles	13505	48059.46	0.68	3.56	729	1249.19	0.76	1.71	22784	93222.17	0.85	4.09	1260	2852.73	0.88	2.26	38278	145383.6	78.54	3.80
TRK w/SNGL TRLR: 6 axles	1139	3264.85	0.05	2.87	67	53.34	0.03	0.80	1885	4942.37	0.05	2.62	74	96.22	0.03	1.30	3165	8356.78	4.51	2.64
TRK w/SNGL TRLR: 7 axles or more	757	3357.87	0.05	4.44	28	61.04	0.04	2.18	1006	3273.84	0.03	3.25	42	83.73	0.03	1.99	1833	6776.48	3.66	3.70
TRK w/2 TRLRS: 5 axles or less	200	342.61	0.00	1.71	17	9.27	0.01	0.55	271	751.46	0.01	2.77	42	92.56	0.03	2.20	530	1195.90	0.65	2.26
TRK w/2 TRLRS: 6 axles	102	211.74	0.00	2.08	2	10.76	0.01	5.38	187	558.49	0.01	2.99	20	21.14	0.01	1.06	311	802.13	0.43	2.58
TRK w/2 TRLRS: 7 axles	2045	13075.61	0.19	6.39	65	232.27	0.14	3.57	3350	3565.29	0.03	1.06	112	46.96	0.01	0.42	5572	16920.13	9.14	3.04
TRK w/2 TRLRS: 8 axles or more	207	762.19	0.01	3.68	13	15.13	0.01	1.16	341	827.97	0.01	2.43	10	10.57	0.00	1.06	571	1615.86	0.87	2.83
TRK w/3 TRLRS: 7 axles	212	635.40	0.01	3.00	7	3.39	0.00	0.48	374	740.49	0.01	1.98	16	5.53	0.00	0.35	609	1384.81	0.75	2.27
TRK w/3 TRLRS: 8 axles or more	25	39.14	0.00	1.57					56	154.99	0.00	2.77					81	194.13	0.10	2.40
Total Esal's by Lane	20467	70549.25	38.11	3.45	1099	1652.70	0.89	1.50	33015	109666.5	59.24	3.32	1866	3249.14	1.76	1.74	56447	185117.6	100.00	3.28
Total Esal's by Direction	21566	72201.95	39.00	3.35					34881	112915.6	61.00	3.24								