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
Sunday 1 February Thru Sunday 29 February 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	870	400.37	0.01	0.46	110	17.17	0.01	0.16	1306	592.42	0.01	0.45	137	21.49	0.01	0.16	2423	1031.45	0.68	0.43
SNGL UNIT TRK: 3 axles	187	112.94	0.00	0.60	15	2.24	0.00	0.15	291	311.39	0.00	1.07	4	3.08	0.00	0.77	497	429.65	0.28	0.86
SNGL UNIT TRK: 4 axles or more	8	20.37	0.00	2.55	1	0.00	0.00	0.00	2	4.86	0.00	2.43					11	25.23	0.02	2.29
TRK w/SNGL TRLR: 4 axles or less	408	160.80	0.00	0.39	42	7.58	0.00	0.18	662	261.45	0.00	0.39	26	1.70	0.00	0.07	1138	431.53	0.28	0.38
TRK w/SNGL TRLR: 5 axles	9390	40808.49	0.61	4.35	632	1191.37	0.73	1.89	17167	69236.46	0.85	4.03	616	1799.91	0.85	2.92	27805	113036.2	74.42	4.07
TRK w/SNGL TRLR: 6 axles	834	3280.09	0.05	3.93	63	83.59	0.05	1.33	1636	4221.90	0.05	2.58	48	125.25	0.06	2.61	2581	7710.83	5.08	2.99
TRK w/SNGL TRLR: 7 axles or more	663	4122.96	0.06	6.22	30	72.60	0.04	2.42	699	2437.62	0.03	3.49	24	103.30	0.05	4.30	1416	6736.48	4.44	4.76
TRK w/2 TRLRS: 5 axles or less	120	286.18	0.00	2.38	4	1.33	0.00	0.33	175	458.60	0.01	2.62	7	10.05	0.00	1.44	306	756.16	0.50	2.47
TRK w/2 TRLRS: 6 axles	77	227.58	0.00	2.96	3	2.66	0.00	0.89	128	288.58	0.00	2.25	2	3.03	0.00	1.52	210	521.85	0.34	2.48
TRK w/2 TRLRS: 7 axles	2047	15654.88	0.23	7.65	55	223.18	0.14	4.06	3496	2309.48	0.03	0.66	95	27.41	0.01	0.29	5693	18214.95	11.99	3.20
TRK w/2 TRLRS: 8 axles or more	174	794.74	0.01	4.57	6	14.76	0.01	2.46	308	780.72	0.01	2.53	4	4.17	0.00	1.04	492	1594.39	1.05	3.24
TRK w/3 TRLRS: 7 axles	184	755.75	0.01	4.11	5	10.93	0.01	2.19	281	527.11	0.01	1.88	13	5.99	0.00	0.46	483	1299.78	0.86	2.69
TRK w/3 TRLRS: 8 axles or more	15	65.45	0.00	4.36					25	33.69	0.00	1.35					40	99.14	0.07	2.48
Total Esal's by Lane	14977	66690.60	43.91	4.45	966	1627.41	1.07	1.68	26176	81464.28	53.63	3.11	976	2105.38	1.39	2.16	43095	151887.7	100.00	3.52
Total Esal's by Direction	15943	68318.01	44.98	4.29					27152	83569.66	55.02	3.08								