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 August Thru Tuesday 31 August 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	1557	509.94	0.01	0.33	164	13.14	0.02	0.08	1751	678.50	0.01	0.39	200	25.32	0.01	0.13	3672	1226.90	0.73	0.33
SNGL UNIT TRK: 3 axles	458	474.60	0.01	1.04	15	3.01	0.00	0.20	509	827.94	0.01	1.63	21	8.01	0.00	0.38	1003	1313.56	0.78	1.31
SNGL UNIT TRK: 4 axles or more	3	3.47	0.00	1.16					43	64.99	0.00	1.51	2	1.48	0.00	0.74	48	69.94	0.04	1.46
TRK w/SNGL TRLR: 4 axles or less	984	365.24	0.01	0.37	45	1.97	0.00	0.04	1113	422.01	0.00	0.38	49	1.89	0.00	0.04	2191	791.11	0.47	0.36
TRK w/SNGL TRLR: 5 axles	14481	48938.02	0.72	3.38	420	456.68	0.70	1.09	18465	76236.89	0.78	4.13	645	1697.11	0.77	2.63	34011	127328.7	75.73	3.74
TRK w/SNGL TRLR: 6 axles	2492	2770.28	0.04	1.11	87	24.18	0.04	0.28	2288	9616.21	0.10	4.20	91	256.65	0.12	2.82	4958	12667.32	7.53	2.55
TRK w/SNGL TRLR: 7 axles or more	750	3893.54	0.06	5.19	19	37.25	0.06	1.96	1275	5338.80	0.05	4.19	45	123.90	0.06	2.75	2089	9393.49	5.59	4.50
TRK w/2 TRLRS: 5 axles or less	96	101.17	0.00	1.05					111	301.50	0.00	2.72	1	4.82	0.00	4.82	208	407.49	0.24	1.96
TRK w/2 TRLRS: 6 axles	122	268.70	0.00	2.20	4	8.86	0.01	2.22	142	360.17	0.00	2.54	6	13.83	0.01	2.31	274	651.56	0.39	2.38
TRK w/2 TRLRS: 7 axles	1444	8366.99	0.12	5.79	39	86.52	0.13	2.22	1186	1917.10	0.02	1.62	43	62.75	0.03	1.46	2712	10433.36	6.21	3.85
TRK w/2 TRLRS: 8 axles or more	283	1255.06	0.02	4.43	7	8.90	0.01	1.27	243	711.29	0.01	2.93	11	9.13	0.00	0.83	544	1984.38	1.18	3.65
TRK w/3 TRLRS: 7 axles	298	775.53	0.01	2.60	5	12.91	0.02	2.58	332	718.34	0.01	2.16	4	0.32	0.00	0.08	639	1507.10	0.90	2.36
TRK w/3 TRLRS: 8 axles or more	59	129.83	0.00	2.20					94	225.87	0.00	2.40					153	355.70	0.21	2.32
Total Esal's by Lane	23027	67852.37	40.36	2.95	805	653.42	0.39	0.81	27552	97419.61	57.94	3.54	1118	2205.21	1.31	1.97	52502	168130.6	100.00	3.20
Total Esal's by Direction	23832	68505.79	40.75	2.87					28670	99624.82	59.25	3.47								