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
Friday 1 October Thru Sunday 31 October 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	1437	578.42	0.01	0.40	148	17.67	0.01	0.12	1952	714.81	0.01	0.37	201	10.26	0.01	0.05	3738	1321.16	0.68	0.35
SNGL UNIT TRK: 3 axles	306	236.83	0.00	0.77	16	2.38	0.00	0.15	319	247.46	0.00	0.78	20	9.80	0.01	0.49	661	496.47	0.26	0.75
SNGL UNIT TRK: 4 axles or more	9	19.36	0.00	2.15					11	17.04	0.00	1.55	1	0.00	0.00	0.00	21	36.40	0.02	1.73
TRK w/SNGL TRLR: 4 axles or less	819	284.05	0.00	0.35	35	4.04	0.00	0.12	822	386.22	0.00	0.47	44	3.31	0.00	0.08	1720	677.62	0.35	0.39
TRK w/SNGL TRLR: 5 axles	13776	51821.40	0.55	3.76	467	761.18	0.62	1.63	19495	79463.45	0.82	4.08	633	1609.36	0.84	2.54	34371	133655.4	68.75	3.89
TRK w/SNGL TRLR: 6 axles	1348	4167.21	0.04	3.09	67	93.13	0.08	1.39	1784	4510.37	0.05	2.53	70	117.15	0.06	1.67	3269	8887.86	4.57	2.72
TRK w/SNGL TRLR: 7 axles or more	1123	6123.44	0.06	5.45	43	106.30	0.09	2.47	931	2991.63	0.03	3.21	25	65.97	0.03	2.64	2122	9287.34	4.78	4.38
TRK w/2 TRLRS: 5 axles or less	62	110.95	0.00	1.79					103	364.18	0.00	3.54	1	2.73	0.00	2.73	166	477.86	0.25	2.88
TRK w/2 TRLRS: 6 axles	111	279.10	0.00	2.51	3	0.44	0.00	0.15	137	361.25	0.00	2.64	4	3.83	0.00	0.96	255	644.62	0.33	2.53
TRK w/2 TRLRS: 7 axles	4314	27885.75	0.29	6.46	72	168.91	0.14	2.35	4761	5488.34	0.06	1.15	113	92.65	0.05	0.82	9260	33635.65	17.30	3.63
TRK w/2 TRLRS: 8 axles or more	370	1630.93	0.02	4.41	25	47.87	0.04	1.91	365	939.78	0.01	2.57	2	0.45	0.00	0.23	762	2619.03	1.35	3.44
TRK w/3 TRLRS: 7 axles	376	1482.42	0.02	3.94	11	22.68	0.02	2.06	453	897.36	0.01	1.98	10	4.58	0.00	0.46	850	2407.04	1.24	2.83
TRK w/3 TRLRS: 8 axles or more	55	77.12	0.00	1.40	3	1.57	0.00	0.52	86	190.53	0.00	2.22	1	0.30	0.00	0.30	145	269.52	0.14	1.86
Total Esal's by Lane	24106	94696.98	48.71	3.93	890	1226.17	0.63	1.38	31219	96572.42	49.67	3.09	1125	1920.39	0.99	1.71	57340	194416.0	100.00	3.39
Total Esal's by Direction	24996	95923.15	49.34	3.84					32344	98492.81	50.66	3.05								