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
Wednesday 1 September Thru Thursday 30 September 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	1338	529.90	0.01	0.40	130	11.41	0.01	0.09	2056	805.60	0.01	0.39	183	11.95	0.01	0.07	3707	1358.86	0.78	0.37
SNGL UNIT TRK: 3 axles	348	232.74	0.00	0.67	12	4.56	0.01	0.38	397	391.38	0.00	0.99	15	3.49	0.00	0.23	772	632.17	0.36	0.82
SNGL UNIT TRK: 4 axles or more	2	8.38	0.00	4.19	1	1.42	0.00	1.42	16	19.77	0.00	1.24	3	3.13	0.00	1.04	22	32.70	0.02	1.49
TRK w/SNGL TRLR: 4 axles or less	828	275.89	0.00	0.33	47	4.03	0.00	0.09	1020	391.95	0.00	0.38	57	7.34	0.00	0.13	1952	679.21	0.39	0.35
TRK w/SNGL TRLR: 5 axles	13108	47750.78	0.60	3.64	426	602.71	0.71	1.41	18287	74785.88	0.81	4.09	673	1620.78	0.82	2.41	32494	124760.2	71.48	3.84
TRK w/SNGL TRLR: 6 axles	1738	3345.49	0.04	1.92	61	33.28	0.04	0.55	2198	7387.44	0.08	3.36	69	181.73	0.09	2.63	4066	10947.94	6.27	2.69
TRK w/SNGL TRLR: 7 axles or more	967	5127.49	0.06	5.30	32	63.16	0.07	1.97	879	3218.02	0.03	3.66	27	75.02	0.04	2.78	1905	8483.69	4.86	4.45
TRK w/2 TRLRS: 5 axles or less	77	101.03	0.00	1.31					88	276.87	0.00	3.15	1	0.66	0.00	0.66	166	378.56	0.22	2.28
TRK w/2 TRLRS: 6 axles	93	204.11	0.00	2.19	4	1.15	0.00	0.29	144	386.33	0.00	2.68	7	12.38	0.01	1.77	248	603.97	0.35	2.44
TRK w/2 TRLRS: 7 axles	2874	19131.17	0.24	6.66	54	98.70	0.12	1.83	2729	3120.12	0.03	1.14	68	41.90	0.02	0.62	5725	22391.89	12.83	3.91
TRK w/2 TRLRS: 8 axles or more	298	1374.47	0.02	4.61	9	7.54	0.01	0.84	288	598.33	0.01	2.08	8	6.64	0.00	0.83	603	1986.98	1.14	3.30
TRK w/3 TRLRS: 7 axles	337	1105.67	0.01	3.28	14	16.77	0.02	1.20	387	758.84	0.01	1.96	7	1.00	0.00	0.14	745	1882.28	1.08	2.53
TRK w/3 TRLRS: 8 axles or more	66	204.17	0.00	3.09	2	4.15	0.00	2.08	95	192.30	0.00	2.02					163	400.62	0.23	2.46
Total Esal's by Lane	22074	79391.29	45.49	3.60	792	848.88	0.49	1.07	28584	92332.83	52.90	3.23	1118	1966.02	1.13	1.76	52568	174539.0	100.00	3.32
Total Esal's by Direction	22866	80240.17	45.97	3.51					29702	94298.85	54.03	3.17								