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 April Thru Friday 30 April 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	1330	470.89	0.01	0.35	115	4.16	0.00	0.04	1688	1020.98	0.01	0.60	164	10.24	0.00	0.06	3297	1506.27	0.80	0.46
SNGL UNIT TRK: 3 axles	312	222.63	0.00	0.71	22	9.52	0.01	0.43	404	550.00	0.01	1.36	14	3.74	0.00	0.27	752	785.89	0.42	1.05
SNGL UNIT TRK: 4 axles or more	3	12.28	0.00	4.09	1	0.00	0.00	0.00	12	63.26	0.00	5.27					16	75.54	0.04	4.72
TRK w/SNGL TRLR: 4 axles or less	751	240.34	0.00	0.32	47	2.88	0.00	0.06	1115	453.28	0.00	0.41	52	10.16	0.00	0.20	1965	706.66	0.37	0.36
TRK w/SNGL TRLR: 5 axles	14705	54411.89	0.65	3.70	404	597.60	0.61	1.48	20544	82901.04	0.81	4.04	737	1744.13	0.84	2.37	36390	139654.7	73.83	3.84
TRK w/SNGL TRLR: 6 axles	1965	8384.13	0.10	4.27	65	101.05	0.10	1.55	3325	5213.48	0.05	1.57	109	113.55	0.05	1.04	5464	13812.21	7.30	2.53
TRK w/SNGL TRLR: 7 axles or more	1784	9311.75	0.11	5.22	65	159.15	0.16	2.45	861	2951.89	0.03	3.43	29	80.90	0.04	2.79	2739	12503.69	6.61	4.57
TRK w/2 TRLRS: 5 axles or less	81	99.90	0.00	1.23	2	0.22	0.00	0.11	117	414.80	0.00	3.55	1	0.86	0.00	0.86	201	515.78	0.27	2.57
TRK w/2 TRLRS: 6 axles	117	274.31	0.00	2.34	4	6.34	0.01	1.59	140	373.64	0.00	2.67	4	15.67	0.01	3.92	265	669.96	0.35	2.53
TRK w/2 TRLRS: 7 axles	1669	8462.79	0.10	5.07	48	87.05	0.09	1.81	1899	5587.84	0.05	2.94	48	90.69	0.04	1.89	3664	14228.37	7.52	3.88
TRK w/2 TRLRS: 8 axles or more	300	1059.11	0.01	3.53	8	13.04	0.01	1.63	353	1115.25	0.01	3.16	3	2.37	0.00	0.79	664	2189.77	1.16	3.30
TRK w/3 TRLRS: 7 axles	350	1160.28	0.01	3.32	2	5.17	0.01	2.59	417	1115.95	0.01	2.68	4	3.45	0.00	0.86	773	2284.85	1.21	2.96
TRK w/3 TRLRS: 8 axles or more	49	51.36	0.00	1.05	2	1.25	0.00	0.63	81	166.47	0.00	2.06	1	0.49	0.00	0.49	133	219.57	0.12	1.65
Total Esal's by Lane	23416	84161.66	44.49	3.59	785	987.43	0.52	1.26	30956	101927.9	53.89	3.29	1166	2076.25	1.10	1.78	56323	189153.2	100.00	3.36
Total Esal's by Direction	24201	85149.09	45.02	3.52					32122	104004.1	54.98	3.24								