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 July Thru Saturday 31 July 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	1888	620.59	0.01	0.33	194	9.51	0.01	0.05	2118	952.31	0.01	0.45	234	21.06	0.01	0.09	4434	1603.47	0.94	0.36
SNGL UNIT TRK: 3 axles	387	224.55	0.00	0.58	18	3.58	0.01	0.20	468	774.79	0.01	1.66	35	18.61	0.01	0.53	908	1021.53	0.60	1.13
SNGL UNIT TRK: 4 axles or more	5	15.12	0.00	3.02	1	0.32	0.00	0.32	45	63.11	0.00	1.40	2	0.00	0.00	0.00	53	78.55	0.05	1.48
TRK w/SNGL TRLR: 4 axles or less	1253	371.61	0.00	0.30	63	3.90	0.01	0.06	1393	573.70	0.01	0.41	77	8.59	0.01	0.11	2786	957.80	0.56	0.34
TRK w/SNGL TRLR: 5 axles	14953	55735.85	0.72	3.73	424	486.75	0.74	1.15	18814	75779.18	0.84	4.03	659	1334.66	0.86	2.03	34850	133336.4	78.50	3.83
TRK w/SNGL TRLR: 6 axles	1171	3667.20	0.05	3.13	44	19.32	0.03	0.44	1492	3375.05	0.04	2.26	43	49.41	0.03	1.15	2750	7110.98	4.19	2.59
TRK w/SNGL TRLR: 7 axles or more	1059	5480.88	0.07	5.18	30	45.46	0.07	1.52	781	2892.60	0.03	3.70	34	83.55	0.05	2.46	1904	8502.49	5.01	4.47
TRK w/2 TRLRS: 5 axles or less	86	100.43	0.00	1.17					122	331.38	0.00	2.72	2	0.22	0.00	0.11	210	432.03	0.25	2.06
TRK w/2 TRLRS: 6 axles	121	240.14	0.00	1.98	2	0.39	0.00	0.20	130	295.05	0.00	2.27	6	11.42	0.01	1.90	259	547.00	0.32	2.11
TRK w/2 TRLRS: 7 axles	1431	8849.32	0.11	6.18	37	63.81	0.10	1.72	1193	2632.07	0.03	2.21	38	21.30	0.01	0.56	2699	11566.50	6.81	4.29
TRK w/2 TRLRS: 8 axles or more	291	1439.88	0.02	4.95	11	12.76	0.02	1.16	259	924.64	0.01	3.57	4	6.66	0.00	1.67	565	2383.94	1.40	4.22
TRK w/3 TRLRS: 7 axles	301	1049.84	0.01	3.49	5	8.26	0.01	1.65	353	860.41	0.01	2.44	6	3.62	0.00	0.60	665	1922.13	1.13	2.89
TRK w/3 TRLRS: 8 axles or more	71	139.73	0.00	1.97					95	255.51	0.00	2.69	1	0.57	0.00	0.57	167	395.81	0.23	2.37
Total Esal's by Lane	23017	77935.14	45.88	3.39	829	654.06	0.39	0.79	27263	89709.80	52.81	3.29	1141	1559.67	0.92	1.37	52250	169858.7	100.00	3.25
Total Esal's by Direction	23846	78589.20	46.27	3.30					28404	91269.47	53.73	3.21								