IDAHO TRANSPORTATION DEPARTMENT
COMMERCIAL VEHICLES ESAL'S LANE REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data
District 1 - Wolf Lodge - I90 - 1 Mi. E. of Harrison Exit #22
Wednesday 1 December Thru Friday 31 December 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	1932	1277.96	0.03	0.66	262	62.91	0.01	0.24	1100	874.32	0.02	0.79	186	17.84	0.01	0.10	3480	2233.03	2.03	0.64
SNGL UNIT TRK: 3 axles	1871	7004.51	0.14	3.74	87	312.80	0.07	3.60	919	640.12	0.01	0.70	73	53.07	0.02	0.73	2950	8010.50	7.27	2.72
SNGL UNIT TRK: 4 axles or more	113	335.86	0.01	2.97	7	27.85	0.01	3.98	26	51.99	0.00	2.00	4	16.34	0.01	4.09	150	432.04	0.39	2.88
TRK w/SNGL TRLR: 4 axles or less	629	277.03	0.01	0.44	50	29.89	0.01	0.60	441	246.43	0.00	0.56	23	10.24	0.00	0.45	1143	563.59	0.51	0.49
TRK w/SNGL TRLR: 5 axles	15460	33386.32	0.68	2.16	845	3277.45	0.77	3.88	15147	44976.68	0.83	2.97	824	2623.61	0.87	3.18	32276	84264.06	76.49	2.61
TRK w/SNGL TRLR: 6 axles	744	1115.37	0.02	1.50	44	86.40	0.02	1.96	576	1343.16	0.02	2.33	36	77.36	0.03	2.15	1400	2622.29	2.38	1.87
TRK w/SNGL TRLR: 7 axles or more	806	2521.27	0.05	3.13	27	161.61	0.04	5.99	781	2423.45	0.04	3.10	25	72.79	0.02	2.91	1639	5179.12	4.70	3.16
TRK w/2 TRLRS: 5 axles or less	255	460.99	0.01	1.81	8	12.57	0.00	1.57	165	367.19	0.01	2.23	3	4.85	0.00	1.62	431	845.60	0.77	1.96
TRK w/2 TRLRS: 6 axles	476	393.72	0.01	0.83	37	75.93	0.02	2.05	388	751.13	0.01	1.94	19	26.81	0.01	1.41	920	1247.59	1.13	1.36
TRK w/2 TRLRS: 7 axles	591	1407.29	0.03	2.38	43	131.63	0.03	3.06	469	1334.78	0.02	2.85	26	46.91	0.02	1.80	1129	2920.61	2.65	2.59
TRK w/2 TRLRS: 8 axles or more	284	696.29	0.01	2.45	17	58.21	0.01	3.42	306	961.14	0.02	3.14	17	64.48	0.02	3.79	624	1780.12	1.62	2.85
TRK w/3 TRLRS: 7 axles	3	17.84	0.00	5.95					6	35.36	0.00	5.89					9	53.20	0.05	5.91
TRK w/3 TRLRS: 8 axles or more	5	3.07	0.00	0.61					2	2.50	0.00	1.25					7	5.57	0.01	0.80
Total Esal's by Lane	23169	48897.52	44.39	2.11	1427	4237.25	3.85	2.97	20326	54008.25	49.03	2.66	1236	3014.30	2.74	2.44	46158	110157.3	100.00	2.39
Total Esal's by Direction	24596	53134.77	48.24	2.16					21562	57022.55	51.76	2.64								