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 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	3237	2005.51	0.03	0.62	359	64.08	0.02	0.18	1567	1062.81	0.02	0.68	238	27.62	0.02	0.12	5401	3160.02	2.72	0.59
SNGL UNIT TRK: 3 axles	2541	7055.03	0.12	2.78	150	294.80	0.10	1.97	1098	990.50	0.02	0.90	96	45.49	0.03	0.47	3885	8385.82	7.21	2.16
SNGL UNIT TRK: 4 axles or more	175	319.58	0.01	1.83	6	21.43	0.01	3.57	47	72.95	0.00	1.55	2	3.37	0.00	1.69	230	417.33	0.36	1.81
TRK w/SNGL TRLR: 4 axles or less	1336	654.83	0.01	0.49	70	19.16	0.01	0.27	1309	1105.49	0.02	0.84	61	15.11	0.01	0.25	2776	1794.59	1.54	0.65
TRK w/SNGL TRLR: 5 axles	17896	42159.50	0.72	2.36	974	2163.61	0.77	2.22	13982	41313.04	0.77	2.95	905	1063.92	0.78	1.18	33757	86700.07	74.53	2.57
TRK w/SNGL TRLR: 6 axles	1154	1317.04	0.02	1.14	75	90.60	0.03	1.21	685	1750.13	0.03	2.55	33	49.70	0.04	1.51	1947	3207.47	2.76	1.65
TRK w/SNGL TRLR: 7 axles or more	745	2280.58	0.04	3.06	23	55.23	0.02	2.40	940	3517.06	0.07	3.74	56	87.38	0.06	1.56	1764	5940.25	5.11	3.37
TRK w/2 TRLRS: 5 axles or less	141	307.09	0.01	2.18	4	6.05	0.00	1.51	78	181.06	0.00	2.32					223	494.20	0.42	2.22
TRK w/2 TRLRS: 6 axles	444	492.35	0.01	1.11	15	19.89	0.01	1.33	262	557.00	0.01	2.13	17	17.13	0.01	1.01	738	1086.37	0.93	1.47
TRK w/2 TRLRS: 7 axles	542	1181.37	0.02	2.18	27	61.96	0.02	2.29	473	1749.45	0.03	3.70	27	39.16	0.03	1.45	1069	3031.94	2.61	2.84
TRK w/2 TRLRS: 8 axles or more	224	433.74	0.01	1.94	9	5.32	0.00	0.59	307	1045.41	0.02	3.41	13	19.90	0.01	1.53	553	1504.37	1.29	2.72
TRK w/3 TRLRS: 7 axles	110	234.01	0.00	2.13	4	6.42	0.00	1.61	63	259.12	0.00	4.11					177	499.55	0.43	2.82
TRK w/3 TRLRS: 8 axles or more	40	30.12	0.00	0.75	1	0.11	0.00	0.11	34	78.71	0.00	2.32	1	1.51	0.00	1.51	76	110.45	0.09	1.45
Total Esal's by Lane	28585	58470.75	50.26	2.05	1717	2808.66	2.41	1.64	20845	53682.73	46.15	2.58	1449	1370.29	1.18	0.95	52596	116332.4	100.00	2.21
Total Esal's by Direction	30302	61279.41	52.68	2.02					22294	55053.02	47.32	2.47								