

IDAHO TRANSPORTATION DEPARTMENT
COMMERCIAL VEHICLES ESAL'S LANE REPORT (In Thousands) – From 2002 Permanent Weigh-In-Motion Data
District 3 - Black Canyon - I84 - 2.0 Mi. West of IC #17
Saturday 1 June Thru Sunday 30 June 2002
Total Traffic - All Lanes Included

Commercial Vehicle Type	Commercial Vehicle Direction of Travel																Total Veh	Total Esals	Type %	Avg Esal's
	West Bound								East Bound											
	Travel Lane				Passing Lane				Travel Lane				Passing Lane							
	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				
SNGL UNIT TRK: 2 axles	5057	899.54	0.01	0.18	1155	15.46	0.01	0.01	3495	642.73	0.01	0.18	1186	32.77	0.01	0.03	10893	1590.50	1.03	0.15
SNGL UNIT TRK: 3 axles	1364	639.06	0.01	0.47	108	10.15	0.01	0.09	1470	754.67	0.02	0.51	140	18.59	0.01	0.13	3082	1422.47	0.92	0.46
SNGL UNIT TRK: 4 axles or more	111	178.98	0.00	1.61	2	0.03	0.00	0.02	191	422.08	0.01	2.21	11	3.45	0.00	0.31	315	604.54	0.39	1.92
TRK w/SNGL TRLR: 4 axles or less	2710	557.09	0.01	0.21	222	18.27	0.01	0.08	1290	592.33	0.01	0.46	239	20.65	0.01	0.09	4461	1188.34	0.77	0.27
TRK w/SNGL TRLR: 5 axles	36298	69768.97	0.69	1.92	2564	1301.67	0.70	0.51	26571	35062.95	0.72	1.32	2990	1792.14	0.72	0.60	68423	107925.7	69.98	1.58
TRK w/SNGL TRLR: 6 axles	1817	4284.07	0.04	2.36	98	79.89	0.04	0.82	1331	1967.49	0.04	1.48	174	73.02	0.03	0.42	3420	6404.47	4.15	1.87
TRK w/SNGL TRLR: 7 axles or more	2942	15961.60	0.16	5.43	172	293.22	0.16	1.70	1358	6147.89	0.13	4.53	218	376.41	0.15	1.73	4690	22779.12	14.77	4.86
TRK w/2 TRLRS: 5 axles or less	754	1209.92	0.01	1.60	21	10.90	0.01	0.52	477	574.48	0.01	1.20	16	7.76	0.00	0.49	1268	1803.06	1.17	1.42
TRK w/2 TRLRS: 6 axles	506	564.11	0.01	1.11	30	11.11	0.01	0.37	348	313.09	0.01	0.90	22	6.28	0.00	0.29	906	894.59	0.58	0.99
TRK w/2 TRLRS: 7 axles	1282	2563.06	0.03	2.00	66	54.96	0.03	0.83	261	321.42	0.01	1.23	80	50.60	0.02	0.63	1689	2990.04	1.94	1.77
TRK w/2 TRLRS: 8 axles or more	740	1539.38	0.02	2.08	35	26.01	0.01	0.74	326	569.28	0.01	1.75	65	42.42	0.02	0.65	1166	2177.09	1.41	1.87
TRK w/3 TRLRS: 7 axles	1374	2892.02	0.03	2.10	48	26.21	0.01	0.55	651	1145.09	0.02	1.76	45	52.86	0.02	1.17	2118	4116.18	2.67	1.94
TRK w/3 TRLRS: 8 axles or more	230	220.95	0.00	0.96	6	2.08	0.00	0.35	112	106.18	0.00	0.95	6	3.09	0.00	0.52	354	332.30	0.22	0.94
Total Esal's by Lane	55185	101278.7	65.67	1.84	4527	1849.96	1.20	0.41	37881	48619.68	31.52	1.28	5192	2480.04	1.61	0.48	102785	154228.4	100.00	1.50
Total Esal's by Direction	59712	103128.7	66.87	1.73					43073	51099.72	33.13	1.19								