

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
Monday 1 July Thru Wednesday 31 July 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	4493	482.04	0.01	0.11	918	30.11	0.02	0.03	3543	611.25	0.02	0.17	1003	37.33	0.02	0.04	9957	1160.73	1.16	0.12
SNGL UNIT TRK: 3 axles	1667	424.12	0.01	0.25	151	15.10	0.01	0.10	2046	928.37	0.02	0.45	123	15.57	0.01	0.13	3987	1383.16	1.39	0.35
SNGL UNIT TRK: 4 axles or more	100	168.18	0.00	1.68	6	1.04	0.00	0.17	258	493.95	0.01	1.91	9	9.34	0.00	1.04	373	672.51	0.67	1.80
TRK w/SNGL TRLR: 4 axles or less	2072	355.99	0.01	0.17	206	7.83	0.00	0.04	1456	767.52	0.02	0.53	223	16.22	0.01	0.07	3957	1147.56	1.15	0.29
TRK w/SNGL TRLR: 5 axles	35592	37518.89	0.66	1.05	2456	1210.06	0.62	0.49	24569	27336.38	0.70	1.11	2412	1317.62	0.70	0.55	65029	67382.95	67.48	1.04
TRK w/SNGL TRLR: 6 axles	1778	2861.51	0.05	1.61	126	108.04	0.06	0.86	1620	1811.75	0.05	1.12	200	125.25	0.07	0.63	3724	4906.55	4.91	1.32
TRK w/SNGL TRLR: 7 axles or more	3166	10883.54	0.19	3.44	232	417.86	0.21	1.80	1224	4330.28	0.11	3.54	141	237.72	0.13	1.69	4763	15869.40	15.89	3.33
TRK w/2 TRLRS: 5 axles or less	850	619.54	0.01	0.73	33	24.53	0.01	0.74	582	643.75	0.02	1.11	27	11.81	0.01	0.44	1492	1299.63	1.30	0.87
TRK w/2 TRLRS: 6 axles	533	396.98	0.01	0.74	24	6.85	0.00	0.29	395	255.69	0.01	0.65	35	14.74	0.01	0.42	987	674.26	0.68	0.68
TRK w/2 TRLRS: 7 axles	1236	1236.29	0.02	1.00	72	65.25	0.03	0.91	264	285.38	0.01	1.08	75	39.84	0.02	0.53	1647	1626.76	1.63	0.99
TRK w/2 TRLRS: 8 axles or more	688	730.00	0.01	1.06	34	22.63	0.01	0.67	296	439.90	0.01	1.49	53	28.81	0.02	0.54	1071	1221.34	1.22	1.14
TRK w/3 TRLRS: 7 axles	1292	1255.17	0.02	0.97	54	31.91	0.02	0.59	583	972.20	0.02	1.67	43	32.00	0.02	0.74	1972	2291.28	2.29	1.16
TRK w/3 TRLRS: 8 axles or more	274	123.62	0.00	0.45	21	6.58	0.00	0.31	107	86.13	0.00	0.80	4	5.00	0.00	1.25	406	221.33	0.22	0.55
Total Esal's by Lane	53741	57055.87	57.14	1.06	4333	1947.79	1.95	0.45	36943	38962.55	39.02	1.05	4348	1891.25	1.89	0.43	99365	99857.46	100.00	1.00
Total Esal's by Direction	58074	59003.66	59.09	1.02					41291	40853.80	40.91	0.99								