

IDAHO TRANSPORTATION DEPARTMENT
 ESAL'S VEHICLE TIME OF DAY REPORT (In Thousands) – From 2002 Permanent Weigh-In-Motion Data
 District 3 - Black Canyon - I84 - 2.0 Mi. West of IC #17
 Tuesday 1 October Thru Thursday 31 October 2002
 Total Traffic - All Lanes Included

Commercial Vehicle Type	Quarter of Day																Total Veh	Total Esal's	Type %	Avg Esal's
	6 A. M - NOON				NOON – 6 P.M.				6 P.M. - MIDNIGHT				MIDNIGHT – 6 A.M.							
	Total Veh	Total Esal's	Type %	Avg Esal's	Total Veh	Total Esal's	Type %	Avg Esal's	Total Veh	Total Esal's	Type %	Avg Esal's	Total Veh	Total Esal's	Type %	Avg Esal's				
SNGL UNIT TRK: 2 axles	1910	393.78	0.02	0.21	3624	334.87	0.01	0.09	1375	197.63	0.01	0.14	224	43.01	0.01	0.19	7133	969.29	1.06	0.14
SNGL UNIT TRK: 3 axles	842	538.16	0.03	0.64	1651	741.58	0.02	0.45	440	215.83	0.01	0.49	68	44.32	0.01	0.65	3001	1539.89	1.68	0.51
SNGL UNIT TRK: 4 axles or more	39	90.50	0.00	2.32	72	119.48	0.00	1.66	26	30.83	0.00	1.19	2	2.20	0.00	1.10	139	243.01	0.26	1.75
TRK w/SNGL TRLR: 4 axles or less	595	189.44	0.01	0.32	1324	182.93	0.01	0.14	597	147.51	0.00	0.25	122	69.96	0.01	0.57	2638	589.84	0.64	0.22
TRK w/SNGL TRLR: 5 axles	12532	12612.59	0.64	1.01	25310	22512.64	0.65	0.89	12783	20846.77	0.68	1.63	3015	4934.05	0.70	1.64	53640	60906.05	66.35	1.14
TRK w/SNGL TRLR: 6 axles	798	1066.70	0.05	1.34	1468	1886.37	0.05	1.28	848	1807.69	0.06	2.13	181	391.20	0.06	2.16	3295	5151.96	5.61	1.56
TRK w/SNGL TRLR: 7 axles or more	948	2611.18	0.13	2.75	1891	5771.35	0.17	3.05	952	4384.44	0.14	4.61	204	820.08	0.12	4.02	3995	13587.05	14.80	3.40
TRK w/2 TRLRS: 5 axles or less	312	292.23	0.01	0.94	540	440.63	0.01	0.82	351	673.58	0.02	1.92	113	144.71	0.02	1.28	1316	1551.15	1.69	1.18
TRK w/2 TRLRS: 6 axles	211	157.75	0.01	0.75	401	272.51	0.01	0.68	247	281.09	0.01	1.14	85	95.78	0.01	1.13	944	807.13	0.88	0.86
TRK w/2 TRLRS: 7 axles	632	736.41	0.04	1.17	864	913.59	0.03	1.06	386	781.82	0.03	2.03	112	172.40	0.02	1.54	1994	2604.22	2.84	1.31
TRK w/2 TRLRS: 8 axles or more	330	442.23	0.02	1.34	508	559.59	0.02	1.10	246	454.54	0.01	1.85	47	98.14	0.01	2.09	1131	1554.50	1.69	1.37
TRK w/3 TRLRS: 7 axles	471	559.94	0.03	1.19	529	601.21	0.02	1.14	318	667.95	0.02	2.10	98	207.30	0.03	2.12	1416	2036.40	2.22	1.44
TRK w/3 TRLRS: 8 axles or more	114	83.35	0.00	0.73	79	44.94	0.00	0.57	99	89.13	0.00	0.90	39	40.09	0.01	1.03	331	257.51	0.28	0.78
Total Esal's by 6 Hr Interval	19734	19774.26	21.54	1.00	38261	34381.69	37.45	0.90	18668	30578.81	33.31	1.64	4310	7063.24	7.69	1.64	80973	91798.00	100.00	1.13