

IDAHO TRANSPORTATION DEPARTMENT  
 ESAL'S VEHICLE DAY OF WEEK REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data  
 District 4 - Cotteral - I84 - 2.0 Mi. SE. of POE  
 Wednesday 1 December Thru Friday 31 December 2004  
 Total Commercial Traffic - All Lanes Included

Commercial Vehicle Type	Day of Week																				Weekdays				
	Mondays				Tuesdays				Wednesdays				Thursdays				Fridays				Week Day Vehicles	Week Day Esal's	% of Week Days	% of Comm Traffic	Avg Esal's
	Day Veh	Day Esal's	% of Day	Avg Esal's	Day Veh	Day Esal's	% of Day Esal's	Avg Esal's	Day Veh	Day Esal's	% of Day	Avg Esal's	Day Veh	Day Esal's	% of Day	Avg Esal's	Day Veh	Day Esal's	% of Day	Avg Esal's					
SNGL UNIT TRK: 2 axles	282	190.12	3.70	0.67	339	203.10	3.44	0.60	373	246.86	3.07	0.66	350	169.97	3.08	0.49	280	127.22	2.94	0.45	1624	937.27	3.22	2.54	0.58
SNGL UNIT TRK: 3 axles	88	86.83	1.16	0.99	129	70.19	1.31	0.54	127	104.87	1.05	0.83	120	99.30	1.06	0.83	101	80.23	1.06	0.79	565	441.42	1.12	0.89	0.78
SINGL UNIT TRK: 4 axles or more	5	2.66	0.07	0.53	6	11.42	0.06	1.90	4	17.09	0.03	4.27	6	15.74	0.05	2.62	10	10.11	0.11	1.01	31	57.02	0.06	0.05	1.84
TRK w/SNGL TRLR: 4 axles or less	134	140.98	1.76	1.05	152	133.09	1.54	0.88	160	90.55	1.32	0.57	184	118.47	1.62	0.64	151	128.34	1.59	0.85	781	611.43	1.55	1.22	0.78
TRK w/SNGL TRLR: 5 axles	5742	17012.16	75.39	2.96	7425	25233.86	75.43	3.40	9328	32815.26	76.89	3.52	8589	30417.56	75.63	3.54	7536	27482.32	79.15	3.65	38620	132961.2	76.53	60.50	3.44
TRK w/SNGL TRLR: 6axles	175	511.50	2.30	2.92	270	685.28	2.74	2.54	280	789.53	2.31	2.82	292	903.83	2.57	3.10	175	519.49	1.84	2.97	1192	3409.63	2.36	1.87	2.86
TRK w/SNGL TRLR: 7 axles or more	272	1319.82	3.57	4.85	302	1460.26	3.07	4.84	329	1481.39	2.71	4.50	294	1486.40	2.59	5.06	190	957.23	2.00	5.04	1387	6705.10	2.75	2.17	4.83
TRK w/2 TRLRS: 5 axles or less	215	555.59	2.82	2.58	290	588.20	2.95	2.03	478	922.38	3.94	1.93	392	800.61	3.45	2.04	323	718.46	3.39	2.22	1698	3585.24	3.36	2.66	2.11
TRK w/2 TRLRS: 6 axles	104	157.85	1.37	1.52	170	244.71	1.73	1.44	300	357.08	2.47	1.19	275	449.27	2.42	1.63	170	310.72	1.79	1.83	1019	1519.63	2.02	1.60	1.49
TRK w/2 TRLRS: 7 axles	283	1091.66	3.72	3.86	299	1139.18	3.04	3.81	328	1278.30	2.70	3.90	340	1317.67	2.99	3.88	222	893.82	2.33	4.03	1472	5720.63	2.92	2.31	3.89
TRK w/2 TRLRS: 8 axles or more	112	272.26	1.47	2.43	130	315.39	1.32	2.43	181	436.12	1.49	2.41	166	465.62	1.46	2.80	94	186.51	0.99	1.98	683	1675.90	1.35	1.07	2.45
TRKw/3 TRLRS: 7 axles	155	385.91	2.04	2.49	246	591.92	2.50	2.41	173	475.60	1.43	2.75	263	659.07	2.32	2.51	184	374.24	1.93	2.03	1021	2486.74	2.02	1.60	2.44
TRK w/3 TRLRS: 8 axles or more	49	120.62	0.64	2.46	85	126.74	0.86	1.49	70	139.15	0.58	1.99	85	153.10	0.75	1.80	85	114.61	0.89	1.35	374	654.22	0.74	0.59	1.75
Total Esal's by Day	7616	21847.96	15.09	2.87	9843	30803.34	19.50	3.13	12131	39154.18	24.04	3.23	11356	37056.61	22.50	3.26	9521	31903.30	18.87	3.35	50467	160765.4	100.00	79.06	3.19

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Commercial Vehicle Type	Day of Week								Weekends					Total Commercial Traffic			
	Saturdays				Sundays				Week End Vehicles	Week End Esal's	% of Week Ends	% of Comm Traffic	Avg Esal's	Total Comm Vehicles	Total Esal's	% of Comm Traffic	Avg Esal's
	Day Vehicles	Day Esal's	% of Day	Avg Esal's	Day Vehicles	Day Esal's	% of Day	Avg Esal's									
SNGL UNIT TRK: 2 axles	179	85.30	2.48	0.48	234	116.05	3.80	0.50	413	201.35	3.09	0.65	0.49	2037	1138.62	3.19	0.56
SNGL UNIT TRK: 3 axles	83	62.12	1.15	0.75	69	54.95	1.12	0.80	152	117.07	1.14	0.24	0.77	717	558.49	1.12	0.78
SNGL UNIT TRK: 4 axles or more	2	1.85	0.03	0.93	2	4.09	0.03	2.05	4	5.94	0.03	0.01	1.49	35	62.96	0.05	1.80
TRK w/SNGL TRLR: 4 axles or less	114	71.88	1.58	0.63	99	79.49	1.61	0.80	213	151.37	1.59	0.33	0.71	994	762.80	1.56	0.77
TRK w/SNGL TRLR: 5 axles	6109	23185.83	84.62	3.80	5020	18063.84	81.61	3.60	11129	41249.67	83.24	17.43	3.71	49749	174210.8	77.93	3.50
TRK w/SNGL TRLR: 6 axles	79	272.78	1.09	3.45	95	351.56	1.54	3.70	174	624.34	1.30	0.27	3.59	1366	4033.97	2.14	2.95
TRK w/SNGL TRLR: 7 axles or more	53	198.73	0.73	3.75	117	563.83	1.90	4.82	170	762.56	1.27	0.27	4.49	1557	7467.66	2.44	4.80
TRK w/2 TRLRS: 5 axles or less	142	306.97	1.97	2.16	138	426.51	2.24	3.09	280	733.48	2.09	0.44	2.62	1978	4318.72	3.10	2.18
TRK w/2 TRLRS: 6 axles	116	119.75	1.61	1.03	91	105.77	1.48	1.16	207	225.52	1.55	0.32	1.09	1226	1745.15	1.92	1.42
TRK w/2 TRLRS: 7 axles	102	428.23	1.41	4.20	98	348.49	1.59	3.56	200	776.72	1.50	0.31	3.88	1672	6497.35	2.62	3.89
TRK w/2 TRLRS: 8 axles or more	36	62.13	0.50	1.73	85	260.71	1.38	3.07	121	322.84	0.91	0.19	2.67	804	1998.74	1.26	2.49
TRK w/3 TRLRS: 7 axles	173	426.88	2.40	2.47	88	276.92	1.43	3.15	261	703.80	1.95	0.41	2.70	1282	3190.54	2.01	2.49
TRK w/3 TRLRS: 8 axles or more	31	56.80	0.43	1.83	15	31.25	0.24	2.08	46	88.05	0.34	0.07	1.91	420	742.27	0.66	1.77
Total Esal's by Day	7219	25279.25	53.99	3.50	6151	20683.46	46.01	3.36	13370	45962.71	100.00	20.94	3.44	63837	206728.1	100.00	3.24