

Spotsylvania Department of Fire, Rescue & Emergency Management
Incident Count by Type of Incident 2009-2018 (Calendar Years)

Code	Description	CY2009	CY2010	CY2011	CY2012	CY2013	CY2014	CY2015	CY2016	CY2017	CY2018
Fire		579	663	474	481	390	394	429	444	414	432
	Fire, Other	44	42	42	27	25	28	17	28	23	16
	Structure fire, Other (conversion only)	0	0	0	0	0	0	0	0	0	0
	Building fire	87	96	79	81	71	86	75	72	81	85
	Fires in structure other than in a building	6	2	6	5	6	5	4	0	2	1
	Cooking fire, confined to container	53	52	23	30	26	21	27	37	26	27
	Chimney or flue fire, confined to chimney or flue	26	19	28	16	28	11	17	10	12	11
	Incinerator overload or malfunction, fire confined	0	1	0	1	0	0	3	1	2	1
	Fuel burner/boiler malfunction, fire confined	4	6	4	2	1	3	0	1	0	1
	Commercial Compactor fire, confined to rubbish	1	0	1	1	0	0	0	0	0	0
	Trash or rubbish fire, contained	3	5	2	5	1	4	6	6	1	8
	Fire in mobile prop used as a fixed struc, Other	2	0	0	0	0	2	1	1	0	1
	Fire in mobile home used as fixed residence	1	3	6	5	3	0	1	2	6	1
	Fire in motor home, camper, recreational vehicle	0	0	4	0	2	4	1	3	5	4
	Fire in portable building, fixed location	3	0	0	0	0	0	0	0	0	2
	Mobile property (vehicle) fire, Other	16	19	8	6	7	9	8	10	6	4
	Passenger vehicle fire	52	72	55	54	39	62	52	46	42	56
	Road freight or transport vehicle fire	9	15	3	9	5	8	10	8	10	12
	Rail vehicle fire	0	0	1	0	1	0	0	0	0	0
	Water vehicle fire	0	0	1	0	0	0	0	1	2	3
	Aircraft fire	0	0	0	0	0	0	0	1	0	0
	Self-propelled motor home or recreational vehicle	0	0	0	0	0	0	0	0	0	0
	Camper or recreational vehicle (RV) fire	7	1	2	4	4	1	1	1	1	1
	Off-road vehicle or heavy equipment fire	8	7	2	2	4	3	10	7	5	8
	Natural vegetation fire, Other	25	38	18	27	12	12	32	39	22	11
	Forest, woods or wildland fire	27	29	21	30	17	16	27	14	25	29
	Brush or brush-and-grass mixture fire	77	95	55	79	60	56	47	77	64	75
	Grass fire	18	22	22	17	26	14	15	16	12	18
	Outside rubbish fire, Other	52	67	37	31	14	17	29	21	24	21
	Outside rubbish, trash or waste fire	28	28	31	20	17	10	21	18	15	17
	Garbage dump or sanitary landfill fire	0	3	0	0	0	2	0	3	2	4

Construction or demolition landfill fire	2	1	2	1	0	1	3	0	3	0
Dumpster or other outside trash receptacle fire	5	11	8	11	5	6	5	9	6	6
Outside stationary compactor/compacted trash fire	1	1	0	0	0	0	1	0	1	0
Special outside fire, Other	11	20	4	8	5	6	4	8	6	3
Outside storage fire	3	2	3	3	0	3	5	2	3	2
Outside equipment fire	4	2	4	2	9	2	3	1	6	2
Outside gas or vapor combustion explosion	1	0	1	0	1	1	0	0	0	0
Outside mailbox fire	2	2	1	3	0	0	1	0	1	1
Cultivated vegetation, crop fire, Other	1	2	0	0	1	0	1	0	0	1
Cultivated grain or crop fire	0	0	0	0	0	1	1	1	0	0
Cultivated orchard or vineyard fire	0	0	0	0	0	0	0	0	0	0
Cultivated trees or nursery stock fire	0	0	0	1	0	0	1	0	0	0

Overpressure Rupture, Explosion, Overheat (no fire)	13	19	13	10	12	10	10	12	10	14
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Overpressure rupture, explosion, overheat other	2	3	3	2	2	1	0	5	1	4
Overpressure rupture from steam, Other	0	0	0	0	0	0	0	1	0	0
Overpressure rupture of steam pipe or pipeline	0	1	0	0	0	0	1	0	0	0
Overpressure rupture of steam boiler	0	0	0	0	0	0	0	0	0	0
Steam rupture of pressure or process vessel	0	0	0	0	0	0	0	0	0	0
Overpressure rupture from air or gas, Other	0	1	0	1	0	1	0	0	0	1
Overpressure rupture of air or gas pipe/pipeline	0	0	1	1	1	1	2	0	3	0
Overpressure rupture of boiler from air or gas	1	0	0	0	0	1	0	0	0	0
Air or gas rupture of pressure or process vessel	2	0	0	0	2	0	1	1	0	0
Chemical reaction rupture of process vessel	0	1	1	1	0	0	0	0	0	0
Explosion (no fire), Other	1	0	1	1	2	0	2	0	0	1
Munitions or bomb explosion (no fire)	0	2	0	1	3	0	0	0	0	0
Blasting agent explosion (no fire)	0	0	0	0	0	0	0	0	0	0
Fireworks explosion (no fire)	0	10	2	0	0	2	1	0	0	0
Dust explosion (no fire)	0	0	0	0	0	0	0	0	0	0
Excessive heat, scorch burns with no ignition	7	1	5	3	2	4	3	5	6	8

Rescue & Emergency Medical Service Incident	11,652	11,367	11,644	11,647	11,518	11,611	12,350	12,968	13,269	13,490
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Rescue, EMS incident, other	676	540	421	574	594	504	184	217	154	160
Abdominal/Chest Injury	37	28	43	24	23	11	17	16	17	21
Amputation	9	4	5	4	6	3	7	4	3	4

Animal Bite	32	35	34	29	24	37	31	29	38	25
Burn	16	17	17	14	19	20	17	11	17	11
Drowning	1	3	0	1	4	1	1	3	2	1
Eye/Facial Injury	67	66	66	50	58	53	48	39	48	36
Eye/Facial Injury	23	11	0	0	0	0	0	0	0	0
Fracture	27	26	19	13	15	7	13	11	9	13
Gunshot Wound	13	21	11	14	19	11	15	14	12	10
Hanging	1	3	1	2	1	0	1	1	2	4
Head Injury	81	85	74	76	56	53	76	68	81	76
Hip/Pelvis Injury	57	35	44	38	38	30	43	34	59	34
Human Bite	9	1	1	2	2	1	5	0	2	2
Industrial Accident	3	3	6	3	4	3	6	10	4	5
Injury from a Fall	671	686	687	721	693	813	889	842	931	969
Injury Unclassified	257	210	226	269	180	205	171	191	184	184
Neck/Back Injury	57	58	40	42	44	41	42	35	38	34
Sexual Assault	2	5	4	5	5	5	5	1	1	4
Stab Wound	11	10	11	14	13	13	11	9	9	7
Laceration	95	109	93	93	75	68	78	67	59	66
Fall No Injury	0	63	151	140	204	198	276	321	318	335
Medical assist, assist EMS crew	91	0	1	3	0	0	0	0	0	0
Emergency medical service, other	0	0	2	0	7	183	344	676	664	650
EMS call, excluding vehicle accident with injury	275	197	25	8	3	2	3	95	60	124
Psychiatric	110	110	89	124	125	104	150	144	158	207
Abdominal Pain- Medical	636	667	647	609	620	553	632	623	768	707
Allergic Reaction	115	86	106	120	112	112	125	107	114	99
Altered LOC/Unresponsive	406	496	471	516	473	530	597	627	625	620
Back Pain- Medical	187	205	222	214	205	205	226	238	207	216
Bleeding	180	147	195	182	198	187	204	212	299	223
Cardiac Arrest	135	118	135	135	156	135	173	218	222	231
Chest Pain/Cardiac Emergency	1,082	1,088	1,174	1,148	970	934	1,026	1,021	1,077	1,064
Choking	40	42	47	48	30	56	41	57	55	57
CO Poisoning	4	2	0	4	3	5	2	2	0	2
Diabetic Emergency	240	265	300	261	280	265	285	260	324	272
Difficulty Breathing	1,313	1,285	1,423	1,254	1,114	1,272	1,372	1,277	1,352	1,370
Environmental Exposure	14	23	18	25	13	14	14	18	18	29

Extremity Pain	246	251	298	267	271	236	283	625	275	285
Fainting/Syncopal Episode	262	209	223	271	293	296	299	283	377	356
General Illness	995	996	1,284	1,263	1,362	1,552	1,494	1,348	1,336	1,618
Headache	150	118	118	107	123	99	99	101	124	113
Hypertension	65	52	32	71	70	69	70	70	74	69
Hypotension	36	28	31	48	49	56	46	34	56	57
Man Down	34	59	58	45	56	64	83	84	63	77
OB Emergency/Childbirth	94	99	81	75	66	58	49	63	65	67
Overdose/Poisoning	179	193	184	164	185	166	231	244	298	250
Respiratory Arrest	8	2	10	4	7	2	3	5	6	2
Seizures/Convulsions	371	350	363	403	393	400	423	411	403	374
Stroke/CVA	167	186	187	192	185	189	231	243	253	243
Suicide Threat	43	27	22	23	24	25	24	22	27	32
Weakness/Dizziness	363	338	247	275	315	289	336	343	459	493
Motor vehicle accident with injuries	571	616	633	612	699	617	619	692	647	678
Motor vehicle/pedestrian accident (MV Ped)	38	20	27	33	31	31	33	33	31	26
Motor Vehicle Accident with no injuries	984	1,011	979	932	948	774	835	795	782	772
Lock-in (if lock out , use 511)	8	10	6	12	3	5	2	3	5	11
Search for lost person, other	0	1	0	0	0	0	1	0	1	2
Search for person on land	4	1	3	0	1	2	2	1	0	2
Search for person in wilderness	0	0	1	0	0	0	0	4	0	2
Search for person in water	1	4	0	3	2	1	1	2	0	3
Search for person underground	0	0	0	0	0	0	0	0	0	0
Extrication, rescue, Other	1	4	2	1	0	2	2	0	3	2
Extrication of victim(s) from building/structure	0	0	0	0	0	0	0	0	0	0
Extrication of victim(s) from vehicle	10	18	17	18	16	16	11	17	8	10
Removal of victim(s) from stalled elevator	4	0	2	15	5	0	5	8	3	15
Trench/below-grade rescue	0	0	0	1	0	1	0	3	0	1
Confined space rescue	1	0	1	0	0	1	0	0	1	0
High-angle rescue	1	0	0	0	0	1	2	1	0	0
Extrication of victim(s) from machinery	0	0	0	0	0	0	2	0	0	1
Water & ice-related rescue, other	2	1	1	2	4	1	1	3	2	5
Swimming/recreational water areas rescue	0	2	0	3	1	2	0	2	0	1
Ice rescue	1	0	0	0	0	0	0	0	0	0
Swift water rescue	1	0	2	1	0	0	0	1	1	2

Surf rescue	0	0	0	0	0	0	0	0	0	0
Watercraft rescue	1	2	1	0	1	1	2	1	6	1
Electrical rescue, Other	0	0	0	0	0	0	0	0	0	0
Electrocution or potential electrocution	0	0	1	2	0	0	0	1	0	0
Trapped by power lines	0	0	0	0	1	0	0	0	1	2
Rescue or EMS standby	37	17	16	21	7	15	16	10	16	16
Public Event- Standby	1	1	5	3	10	2	7	10	8	14
Sporting Event- Standby	0	1	0	1	4	4	8	7	7	16

Hazardous Condition (no fire)	413	300	303	298	349	263	263	312	312	311
Hazardous condition, Other	40	35	28	26	29	18	31	32	24	24
Combustible/flammable gas/liquid condition, other	7	8	4	6	6	3	2	3	6	5
Gasoline or other flammable liquid spill	32	31	29	30	27	23	34	18	26	16
Gas leak (natural gas or LPG)	49	45	54	58	68	62	55	66	69	60
Oil or other combustible liquid spill	11	6	7	8	14	5	4	7	8	5
Toxic condition, Other	1	2	1	2	1	1	0	0	2	1
Chemical hazard (no spill or leak)	3	4	2	0	0	1	2	1	1	2
Chemical spill or leak	8	8	2	7	3	3	5	4	2	8
Refrigeration leak	3	2	0	1	1	1	0	1	1	1
Carbon monoxide incident	5	8	6	9	15	10	12	4	8	7
Radioactive condition, Other	1	0	0	1	0	0	0	0	0	0
Radiation leak, radioactive material	0	0	0	0	0	0	0	0	0	0
Electrical wiring/equipment problem, Other	36	23	30	24	17	23	27	32	25	23
Heat from short circuit (wiring), defective/worn	6	6	7	4	3	11	7	7	7	3
Overheated motor	8	1	5	6	10	2	5	4	7	7
Breakdown of light ballast	5	1	1	1	1	4	0	2	1	0
Power line down	23	26	33	20	30	20	13	25	15	44
Arcing, shorted electrical equipment	14	19	20	18	22	14	17	19	22	29
Biological hazard, confirmed or suspected	0	0	0	0	1	0	0	0	0	0
Accident, potential accident, Other	59	25	15	21	10	15	14	11	11	4
Building or structure weakened or collapsed	1	3	0	6	2	3	2	5	1	1
Aircraft standby	0	1	1	0	0	0	1	0	1	0
Aircraft Accident- Cargo	0	0	0	0	0	0	0	0	0	0
Aircraft Accident- Commercial Passenger	0	0	0	0	0	0	0	0	0	0
Aircraft Accident- Private	0	0	0	0	2	0	1	1	0	2

Vehicle accident, general cleanup	95	45	54	44	82	41	29	66	69	61
Explosive, bomb removal (for bomb scare, use 721)	1	0	1	2	0	0	0	2	0	0
Attempted burning, illegal action, Other	4	1	1	4	4	3	1	2	5	8
Attempt to burn	0	0	2	0	1	0	1	0	1	0
Threat to burn	1	0	0	0	0	0	0	0	0	0

Service Call	931	1,035	931	993	981	933	1,176	1,288	1,274	1,707
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Service Call, other	167	190	168	148	176	137	129	180	128	178
Person in distress, Other	41	30	31	37	41	32	34	53	48	70
Lock-out	119	123	116	136	127	151	120	119	138	129
Ring or jewelry removal	1	1	2	1	0	1	2	1	4	2
Water problem, Other	21	10	10	7	8	12	13	13	14	36
Water evacuation	2	0	0	0	0	0	1	0	1	0
Water or steam leak	33	18	14	13	10	24	34	17	13	31
Smoke or odor removal	31	44	50	46	46	51	62	48	67	49
Animal problem, Other	3	1	0	2	0	0	1	0	3	3
Animal problem	0	4	2	3	1	1	1	1	0	0
Animal rescue	1	3	3	5	6	6	7	4	4	6
Public service assistance, Other	174	214	158	133	133	108	192	258	264	356
Assist police or other governmental agency	70	63	49	83	56	52	54	80	87	113
Police matter	8	23	11	13	11	6	11	3	14	11
Public service	166	107	119	104	111	86	165	153	153	213
Smoke Detector Check	0	78	61	62	77	92	125	128	106	146
Child Safety Seat Installation	0	0	5	4	8	0	0	0	0	2
Smoke Detector install	0	0	0	1	0	0	0	0	17	65
Assist invalid	29	57	42	83	83	93	88	117	123	210
Defective elevator, no occupants	2	0	1	6	5	3	50	25	5	4
Unauthorized burning	57	57	79	98	68	68	77	78	79	72
Cover assignment, standby, moveup	6	12	10	8	14	10	10	10	6	11

Good Intent Call	957	1,124	1,008	1,120	1,212	1,182	1,190	1,284	1,323	1,571
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Good intent call, Other	370	348	315	355	310	309	266	262	232	268
Dispatched & cancelled en route	351	554	493	534	645	610	687	715	741	895
Dispatched for Standby in Station, no response	4	7	2	8	13	7	6	9	15	12
Cancelled en route: System Malfunction	14	11	2	5	9	11	9	16	17	39

Cancelled en route: Unintentional	23	19	9	17	19	31	29	39	48	70
Wrong location	0	3	3	2	4	0	2	5	0	5
No Incident found on arrival at dispatch address	78	88	67	71	89	81	78	118	135	151
Authorized controlled burning	30	20	35	38	37	33	31	42	48	26
Prescribed fire	1	0	0	1	1	0	1	2	0	1
Vicinity alarm (incident in other location)	1	4	1	0	3	6	3	1	1	2
Steam, Other gas mistaken for smoke, Other	3	4	6	3	4	5	3	6	8	7
Smoke scare, odor of smoke	58	49	46	62	63	68	55	49	56	79
Steam, vapor, fog or dust thought to be smoke	10	7	11	8	7	7	6	4	6	6
Smoke from barbecue, tar kettle	1	1	2	0	1	5	1	2	1	2
EMS call, party transported by non-fire agency	4	1	6	3	2	1	3	7	1	1
HazMat release investigation w/no HazMat	9	8	10	13	5	8	10	7	14	7
Biological hazard investigation	0	0	0	0	0	0	0	0	0	0

False Alarm & False Call	876	893	850	948	863	909	835	887	884	1,021
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False alarm or false call, Other	396	306	354	336	238	203	214	265	289	317
Unfounded	0	79	67	65	79	86	65	79	71	103
Malicious, mischievous false call, Other	5	9	3	5	10	6	6	8	6	11
Municipal alarm system, malicious false alarm	1	7	2	3	3	5	0	2	3	6
Direct tie to FD, malicious false alarm	0	0	0	0	0	3	1	1	7	0
Telephone, malicious false alarm	2	0	0	0	0	0	0	0	1	0
Central station, malicious false alarm	0	1	1	0	0	0	1	1	0	4
Local alarm system, malicious false alarm	0	5	3	2	4	0	2	1	2	1
Bomb scare - no bomb	1	2	1	3	1	1	1	2	1	2
System malfunction, Other	60	46	32	46	30	21	12	26	36	33
Sprinkler activation due to malfunction	4	7	7	2	7	5	10	8	7	7
Extinguishing system activation due to malfunction	1	0	0	1	1	0	0	0	0	0
Smoke detector activation due to malfunction	68	58	53	48	51	51	64	44	44	65
Heat detector activation due to malfunction	5	3	5	1	2	3	5	7	2	6
Alarm system sounded due to malfunction	38	75	49	121	93	99	90	90	96	82
CO detector activation due to malfunction	26	38	24	26	22	24	18	22	30	12
Unintentional transmission of alarm, Other	54	50	47	63	52	51	50	56	53	83
Sprinkler activation, no fire - unintentional	9	6	5	9	8	5	13	6	12	7
Extinguishing system activation	0	0	1	0	0	3	0	0	1	2
Smoke detector activation, no fire - unintentional	75	71	86	57	84	99	94	66	60	82

Detector activation, no fire - unintentional	30	28	20	31	26	37	30	25	18	29
Alarm system activation, no fire - unintentional	90	84	82	121	140	189	151	158	131	154
Carbon monoxide detector activation, no CO	11	18	8	8	12	18	8	20	14	15
Biological hazard, malicious false report	0	0	0	0	0	0	0	0	0	0
Severe Weather & Natural Disaster	27	121	164	108	157	99	129	188	100	282
Severe weather or natural disaster, Other	8	10	11	6	8	3	1	5	2	11
Earthquake assessment	0	0	4	0	0	0	0	0	0	0
Tree across the road	7	110	134	88	141	91	126	176	91	267
Flood assessment	0	0	0	0	0	0	0	0	0	1
Wind storm, tornado/hurricane assessment	2	0	0	4	6	0	0	5	1	0
Lightning strike (no fire)	10	1	14	10	1	5	1	1	6	1
Severe weather or natural disaster standby	0	0	1	0	1	0	1	1	0	2
Special Incident Type	148	114	85	115	89	83	71	98	103	103
Special type of incident, Other	39	25	13	18	29	14	22	22	17	18
Public Education	58	57	35	44	28	37	31	22	50	39
Fire Investigation	20	15	12	22	14	7	3	15	23	10
Pre-Incident Plan	5	6	1	13	8	3	3	2	3	19
Citizen complaint	26	11	24	18	10	22	12	37	10	17
Total Incidents:	15,596	15,636	15,472	15,720	15,571	15,484	16,453	17,481	17,689	18,931