

## **SEPTEMBER**

### **Just Notes ----**

**September 2021 - 728 Runs year to date - That is 159 runs ahead of 2020 year to date**

**September 2021 - 101 Runs - That is 27 runs ahead of September 2020**

**On average we had one run every 7.1 hours in September.**

**September 2021 (101 runs) is a new all time record, beating previous record from 2017 (81 runs).**

**September makes the 6th all time record month to be set this year.**

**September 2021 YTD - 173 runs ahead of 5 year average.**

**September 2021 YTD - 277 runs ahead of 15 year average.**

# CHARLOTTE FIRE DEPARTMENT

## FIRE RUN TOTALS

	2016			2017			2018			2019			2020			2021			
	RUNS	YEAR		RUNS	YEAR		RUNS	YEAR		RUNS	YEAR		RUNS	YEAR		RUNS	YEAR		
	THIS	TO		THIS	TO		THIS	TO		THIS	TO		THIS	TO		THIS	TO		
MONTH	DATE		MONTH	DATE		MONTH	DATE		MONTH	DATE		MONTH	DATE		MONTH	DATE		MONTH	DATE
JANUARY	46	---	46	65	---	65	67	---	67	70	---	70	42	---	42	71	---	71	
FEBRUARY	60	---	106	42	---	107	55	---	122	55	---	125	58	---	100	65	---	136	
MARCH	50	---	156	86	---	193	63	---	185	66	---	191	47	---	147	90	---	226	
APRIL	44	---	200	47	---	240	99	---	284	53	---	244	51	---	198	62	---	288	
MAY	50	---	250	59	---	299	67	---	351	56	---	300	54	---	252	59	---	347	
JUNE	46	---	296	52	---	351	59	---	410	73	---	373	99	---	351	74	---	421	
JULY	56	---	352	84	---	435	81	---	491	72	---	445	80	---	431	90	---	511	
AUGUST	49	---	401	57	---	492	71	---	562	58	---	503	64	---	495	116	---	627	
SEPTEMBER	54	---	455	81	---	573	53	---	615	58	---	561	74	---	569	101	---	728	
OCTOBER	47	---	502	64	---	637	48	---	663	59	---	620	64	---	633		---		
NOVEMBER	56	---	558	56	---	693	59	---	722	56	---	676	85	---	718		---		
DECEMBER	55	---	613	62	---	755	50	---	772	57	---	733	67	---	785		---		

	2021		DEVIATION FROM LAST YEAR		5 YEAR AVERAGE		DEVIATION FROM 5 YR AVERAGE		15 YEAR AVERAGE		DEVIATION FROM 15 YR AVERAGE		
	RUNS	YEAR	RUNS	YEAR	RUNS	YEAR	RUNS	YEAR	RUNS	YEAR	RUNS	YEAR	
	THIS	TO	THIS	TO	THIS	TO	THIS	TO	THIS	TO	THIS	TO	
MONTH	DATE	MONTH	DATE	MONTH	DATE	MONTH	DATE	MONTH	DATE	MONTH	DATE	MONTH	DATE
JANUARY	71	--	71	29	29	58	58	13	13	47	47	24	24
FEBRUARY	65	--	136	7	36	54	112	11	24	43	90	22	46
MARCH	90	--	226	43	79	62	174	28	52	53	142	37	84
APRIL	62	--	288	11	90	59	233	3	55	50	192	12	96
MAY	59	--	347	5	95	57	290	2	57	51	244	8	103
JUNE	74	--	421	-25	70	66	356	8	65	49	293	25	128
JULY	90	--	511	10	80	75	431	15	80	60	352	30	159
AUGUST	116	--	627	52	132	60	491	56	136	48	401	68	226
SEPTEMBER	101	--	728	27	159	64	555	37	173	51	451	50	277
OCTOBER		--				56	611			49	501		
NOVEMBER		--				62	673			48	549		
DECEMBER		--				58	732			57	606		

### MOST / LEAST RUNS PER MONTH 1976 THRU 2021

	MOST		LEAST		TOTAL		TOTAL		TOTAL	
	YEAR	RUNS	YEAR	RUNS	YEAR	RUNS	YEAR	RUNS	YEAR	RUNS
JANUARY	2021 =	71	1976 =	7	1986 =	204	1998 =	389	2010 =	620
FEBRUARY	2021 =	65	1986 =	9	1987 =	292	1999 =	446	2011 =	631
MARCH	2021 =	90	1980 =	15	1988 =	313	2000 =	403	2012 =	536
APRIL	2018 =	99	1983 =	10	1989 =	273	2001 =	397	2013 =	687
MAY	2018 =	67	1983 =	9	1990 =	253	2002 =	373	2014 =	566
JUNE	2020 =	99	1993 =	13	1991 =	239	2003 =	485	2015 =	595
JULY	2021 =	90	1982 =	11	1992 =	240	2004 =	541	2016 =	613
AUGUST	2021 =	116	1978 =	14	1993 =	262	2005 =	550	2017 =	755
SEPTEMBER	2021 =	101	1977 =	8	1994 =	304	2006 =	507	2018 =	772
OCTOBER	2010 =	67	1985 =	6	1995 =	316	2007 =	472	2019 =	733
NOVEMBER	2020 =	85	1985 =	6	1996 =	328	2008 =	644	2020 =	785
DECEMBER	2013 =	156	1982 =	9	1997 =	349	2009 =	595	2021 =	728
TOTAL		1106	TOTAL	117						

Total Fire Runs since January 1, 1976 = 19485

Average per year = 433

Average per month = 36

# CHARLOTTE FIRE DEPARTMENT

## FIRE RUN TOTALS -- JANUARY 1986 THROUGH SEPTEMBER 2021

YEAR	TOTAL RUNS
1986	204
1987	292
1988	313
1989	273
1990	253
1991	239
1992	240
1993	262
1994	304
1995	316
1996	328
1997	349
1998	389
1999	446
2000	403
2001	397
2002	373
2003	485
2004	541
2005	550
2006	507
2007	472
2008	644
2009	595
2010	620
2011	631
2012	536
2013	687
2014	566
2015	595
2016	613
2017	755
2018	772
2019	733
2020	785
2021	728

