

AUGUST

Just Notes ----

August 2021 - 627 Runs year to date - That is 132 runs ahead of 2020 year to date

August 2021 - 116 Runs - That is 52 runs ahead of August 2020

On average we had one run every 6.4 hours in August.

**August 2021 116 runs) is a new all time record, beating the previous record from 2018 (71 runs).
August makes the 5th all time record month to be set this year.**

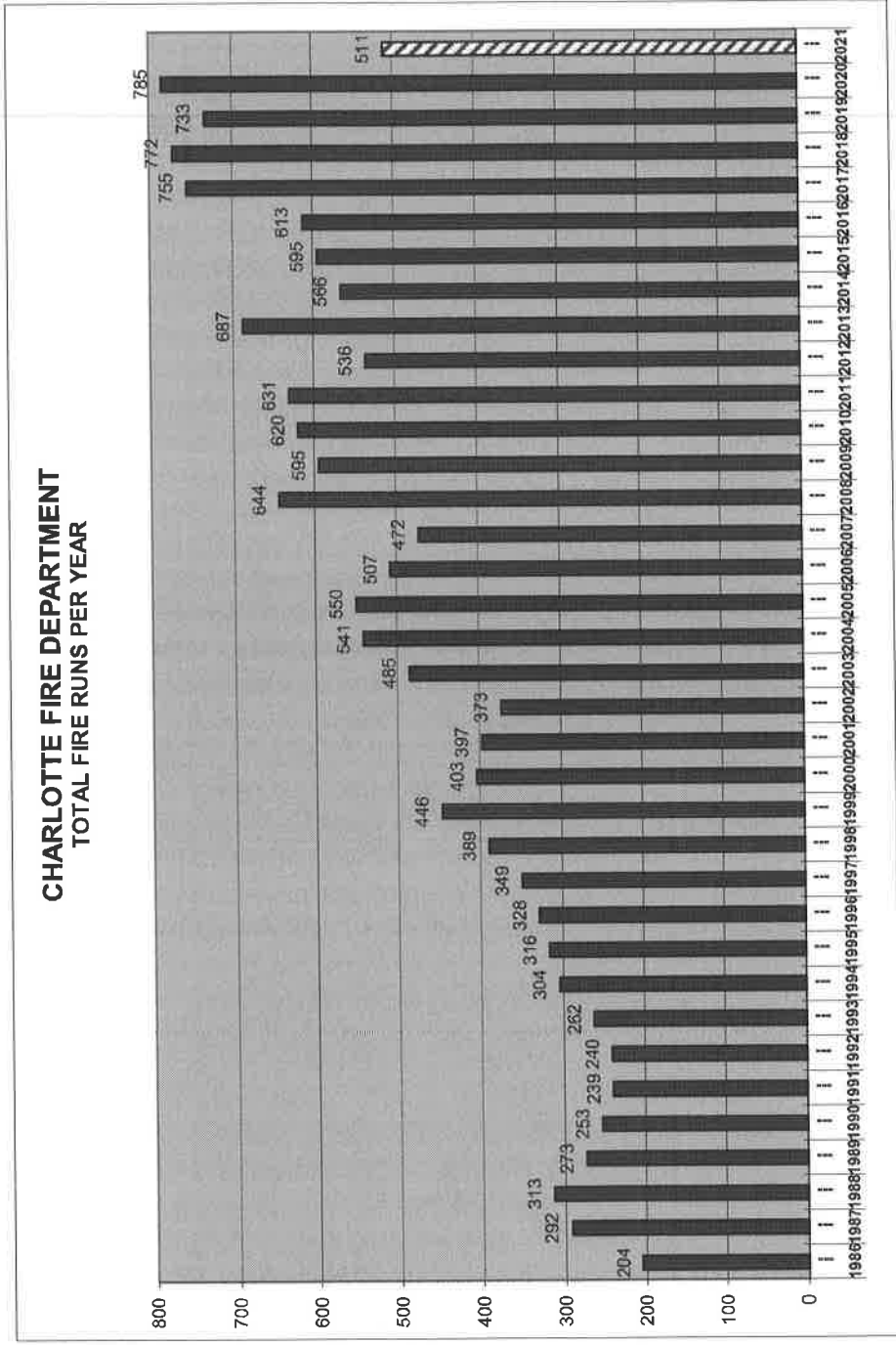
August 2021 YTD - 136 runs ahead of 5 year average.

August 2021 YTD - 226 runs ahead of 15 year average.

CHARLOTTE FIRE DEPARTMENT

FIRE RUN TOTALS -- JANUARY 1986 THROUGH AUGUST 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	511



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 MONTH	TO DATE	THIS MONTH	TO DATE	THIS MONTH	TO DATE	THIS MONTH	TO DATE	THIS MONTH	TO DATE	THIS MONTH	TO 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		
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 MONTH	TO DATE	THIS MONTH	TO DATE	THIS MONTH	TO DATE	THIS MONTH	TO DATE	THIS MONTH	TO DATE	THIS MONTH	TO 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	--	--			64	555			51	451		
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		TOTAL	
	YEAR	RUNS	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	2017	81	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	511		
TOTAL		1086	TOTAL	117								

Total Fire Runs since January 1, 1976 = 17972

Average per year = 399

Average per month = 33