

Climatology of the Charlotte Motor Speedway Sprint Cup Races 1960-2024

Race	Month	Day	Year	Cars	Winner	Start Position	Make / Model	Miles	Max. Temp.	Min. Temp.	Precip.
World 600	6	19	1960	60	Joe Lee Johnson	20	'60 Chevrolet	600	91	66	0.00
National 400	10	16	1960	50	Speedy Thompson	3	'60 Ford	401	83	60	0.00
World 600	5	28	1961	55	David Pearson	3	'61 Pontiac	600	74	42	0.00
National 400	10	15	1961	43	Joe Weatherly	6	'61 Pontiac	401	68	38	0.00
World 600	5	27	1962	48	Nelson Stacy	18	'62 Ford	600	92	69	0.14
National 400	10	14	1962	44	Junior Johnson	3	'62 Pontiac	401	82	64	0.00
World 600	6	2	1963	44	Fred Lorenzen	2	'63 Ford	600	80	58	0.00
National 400	10	13	1963	40	Junior Johnson	2	'63 Chevrolet	401	72	50	0.00
World 600	5	24	1964	44	Jim Paschal	12	'64 Plymouth	600	84	65	0.00
National 400	10	18	1964	44	Fred Lorenzen	3	'64 Ford	401	82	47	0.00
World 600	5	23	1965	44	Fred Lorenzen	1	'65 Ford	600	89	66	0.00
National 400	10	17	1965	44	Fred Lorenzen	1	'65 Ford	401	72	53	0.00
World 600	5	22	1966	44	Marvin Panch	7	'65 Plymouth	600	85	67	0.01
National 400	10	16	1966	44	LeeRoy Yarbrough	17	'68 Dodge	501	83	56	0.30
World 600	5	28	1967	44	Jim Paschal	10	'67 Plymouth	600	92	64	0.00
National 500	10	15	1967	44	Buddy Baker	4	'67 Dodge	501	78	57	0.00
World 600	5	26	1968	44	Buddy Baker	12	'68 Dodge	383	68	62	0.32
National 500	10	20	1968	45	Charlie Glotzbach	1	'68 Dodge	501	72	50	0.00
World 600	5	25	1969	44	LeeRoy Yarbrough	4	'69 Mercury	600	84	64	0.21
National 500	10	12	1969	45	Donnie Allison	3	'69 Ford	501	82	56	0.00
World 600	5	24	1970	40	Donnie Allison	9	'69 Ford	600	89	65	0.00
National 500	10	11	1970	40	LeeRoy Yarbrough	5	'69 Mercury	501	84	64	0.00
World 600	5	30	1971	40	Bobby Allison	2	'69 Mercury	600	67	53	0.03
National 500	10	10	1971	42	Bobby Allison	3	'69 Mercury	357	66	41	0.22
World 600	5	29	1972	40	Buddy Baker	6	'72 Dodge	600	76	54	0.00
National 500	10	8	1972	44	Bobby Allison	4	'72 Chevrolet	501	77	46	0.00
World 600	5	27	1973	40	Buddy Baker	1	'73 Dodge	600	76	63	0.01
National 500	10	7	1973	41	Cale Yarborough	2	'73 Chevrolet	501	77	53	0.00
World 600	5	26	1974	40	David Pearson	1	'73 Mercury	600	69	56	0.54
National 500	10	6	1974	42	David Pearson	1	'73 Mercury	501	75	43	0.00
World 600	5	25	1975	40	Richard Petty	3	'74 Dodge	600	91	69	0.66
National 500	10	5	1975	40	Richard Petty	9	'74 Dodge	501	73	51	0.00
World 600	5	30	1976	40	David Pearson	1	Mercury	600	79	60	0.00
National 500	10	10	1976	40	Donnie Allison	15	Chevrolet	501	63	42	0.00
World 600	5	29	1977	40	Richard Petty	2	Dodge	600	87	61	0.28
NAPA National 500	10	4	1977	41	Benny Parsons	6	Chevrolet	501	79	52	0.00
World 600	5	28	1978	40	Darrell Waltrip	17	Chevrolet	600	78	62	0.00
NAPA National 500	10	8	1978	40	Bobby Allison	8	Ford	501	65	44	0.00
World 600	5	27	1979	41	Darrell Waltrip	3	Chevrolet	600	77	45	0.04
NAPA National 500	10	7	1979	40	Cale Yarborough	4	Chevrolet	501	71	48	0.00
World 600	5	25	1980	42	Benny Parsons	6	Chevrolet	600	79	61	0.02
National 500	10	5	1980	40	Dale Earnhardt	4	Chevrolet	501	67	48	0.00
World 600	5	24	1981	42	Bobby Allison	7	Buick	600	86	58	0.00
National 500	10	11	1981	41	Darrell Waltrip	1	Buick	501	65	52	0.00
World 600	5	30	1982	42	Nail Bonnett	13	Ford	600	92	73	0.00
National 500	10	10	1982	40	Harry Gant	1	Buick	501	71	61	0.04
World 600	5	29	1983	41	Nail Bonnett	5	Chevrolet	600	79	61	0.00
Miller High Life 500	10	9	1983	40	Richard Petty	20	Pontiac	501	64	58	0.11
World 600	5	27	1984	42	Bobby Allison	16	Buick	600	85	68	0.05
Miller High Life 500	10	7	1984	41	Bill Elliott	2	Ford	501	71	57	0.00
Coca-Cola World 600	5	26	1985	42	Darrell Waltrip	4	Chevrolet	600	82	54	0.00
Miller High Life 500	10	6	1985	42	Cale Yarborough	7	Ford	501	65	42	0.00
Coca-Cola 600	5	25	1986	41	Dale Earnhardt	3	Chevrolet	600	87	61	0.18
Oakwood Homes 500	10	5	1986	42	Dale Earnhardt	3	Chevrolet	501	92	73	0.00
Coca-Cola 600	5	24	1987	42	Kyle Petty	7	Ford	600	87	67	0.00
Oakwood Homes 500	10	11	1987	42	Bill Elliott	7	Ford	501	80	50	0.00
Coca-Cola 600	5	29	1988	41	Darrell Waltrip	5	Chevrolet	600	87	59	0.00
Oakwood Homes 500	10	9	1988	42	Darrell Waltrip	3	Pontiac	501	65	44	0.00
Coca-Cola 600	5	28	1989	42	Darrell Waltrip	4	Chevrolet	600	80	58	0.00
All Pro Auto Parts 500	10	8	1989	42	Ken Schrader	2	Chevrolet	501	69	51	0.00
Coca-Cola 600	5	27	1990	42	Rusty Wallace	9	Pontiac	600	88	67	0.65
Mello Yello 500	10	7	1990	41	Davey Allison	5	Ford	501	83	58	0.00
Coca-Cola 600	5	26	1991	41	Davey Allison	10	Ford	600	91	69	0.00
Mello Yello 500	10	6	1991	41	Davey Allison	4	Ford	501	69	47	0.00
Coca-Cola 600	5	24	1992	42	Dale Earnhardt	13	Chevrolet	600	88	63	0.00
Mello Yello 500	10	11	1992	40	Mark Martin	4	Ford	501	72	49	0.09
Coca-Cola 600	5	30	1993	42	Dale Earnhardt	14	Chevrolet	600	81	67	0.00
Mello Yello 500	10	10	1993	41	Ernie Ivan	2	Ford	501	79	53	0.00
Coca-Cola 600	5	29	1994	43	Jeff Gordon	1	Chevrolet	600	84	59	0.00
Mello Yello 500	10	9	1994	42	Dale Jarrett	22	Chevrolet	501	77	62	0.15
Coca-Cola 600	5	28	1995	42	Bobby Labonte	2	Chevrolet	600	71	64	0.01
UAW-GM Quality 500	10	8	1995	43	Mark Martin	5	Ford	501	76	55	0.00
Coca-Cola 600	5	26	1996	43	Dale Jarrett	15	Ford	600	78	60	0.01
UAW-GM Quality 500	10	6	1996	43	Terry Labonte	16	Chevrolet	501	66	52	0.00
Coca-Cola 600	5	25	1997	43	Jeff Gordon	11	Chevrolet	600	79	66	0.29
UAW-GM Quality 500	10	5	1997	43	Dale Jarrett	5	Ford	501	86	55	0.00
Coca-Cola 600	5	24	1998	43	Jeff Gordon	1	Chevrolet	600	80	65	0.00
UAW-GM Quality 500	10	4	1998	43	Mark Martin	2	Ford	501	77	63	0.61
Coca-Cola 600	5	30	1999	43	Jeff Burton	2	Ford	600	84	56	0.00
UAW-GM Quality 500	10	11	1999	43	Jeff Gordon	22	Chevrolet	501	78	66	1.40
Coca-Cola 600	5	29	2000	43	Matt Kenseth	21	Ford	600	84	63	0.00
UAW-GM Quality 500	10	8	2000	43	Bobby Labonte	2	Pontiac	501	53	37	0.00
Coca-Cola 600	5	27	2001	43	Jeff Burton	18	Ford	600	82	51	0.00
UAW-GM Quality 500	10	7	2001	43	Sterling Marlin	13	Dodge	501	67	36	0.00
Coca-Cola 600	5	26	2002	43	Mark Martin	25	Ford	600	86	57	0.00
UAW-GM Quality 500	10	13	2002	43	Jamie McMurray	5	Dodge	501	73	61	0.62
Coca-Cola 600	5	25	2003	43	Jimmie Johnson	37	Chevrolet	414	77	64	0.55
UAW-GM Quality 500	10	11	2003	43	Tony Stewart	6	Chevrolet	501	72	61	0.31
Coca-Cola 600	5	30	2004	43	Jimmie Johnson	1	Chevrolet	600	86	68	0.00
UAW-GM Quality 500	10	16	2004	43	Jimmie Johnson	9	Chevrolet	501	69	42	0.00
Coca-Cola 600	5	29	2005	43	Jimmie Johnson	5	Chevrolet	600	80	49	0.00
UAW-GM Quality 500	10	15	2005	43	Jimmie Johnson	3	Chevrolet	600	80	40	0.00
Coca-Cola 600	5	28	2006	43	Kasey Kahne	9	Dodge	600	88	63	0.00
Bank of America 500	10	14	2006	43	Kasey Kahne	2	Dodge	501	66	32	0.00
Coca-Cola 600	5	27	2007	43	Casey Mears	16	Chevrolet	600	87	59	0.00
Bank of America 500	10	13	2007	43	Jeff Gordon	4	Chevrolet	506	72	42	0.00
Coca-Cola 600	5	26	2008	43	Kasey Kahne	2	Dodge	600	80	52	0.00
Bank of America 500	10	11	2008	43	Jeff Burton	4	Chevrolet	501	77	61	0.00
Coca-Cola 600	5	25	2009	43	David Reutimann	21	Toyota	341	80	68	1.33
Bank of America 500	10	17	2009	43	Jimmie Johnson	1	Chevrolet	501	53	43	0.09
Coca-Cola 600	5	30	2010	43	Kurt Busch	2	Dodge	600	86	64	0.00
Bank of America 500	10	16	2010	43	Jimmie Johnson	27	Chevrolet	501	72	39	0.00
Coca-Cola 600	5	29	2011	40	Jimmie Johnson	29	Chevrolet	603	88	69	0.00
Bank of America 500	10	15	2011	43	Matt Kenseth	2	Ford	501	76	44	0.00
Coca-Cola 600	5	27	2012	43	Kasey Kahne	7	Chevrolet	600	85	65	T
Bank of America 500	10	15	2012	43	Clint Bowyer	4	Toyota	501	77	51	0.14
Coca-Cola 600	5	26	2013	43	Kevin Harvick	15	Chevrolet	600	75	59	0.00
Bank of America 500	10	12	2013	43	Brad Keselowski	23	Ford	501	76	56	0.00
Coca-Cola 600	5	25	2014	43	Jimmie Johnson	1	Chevrolet	600	81	59	0.00
Bank of America 500	10	11	2014	43	Kevin Harvick	7	Chevrolet	501	87	68	0.08
Coca-Cola 600	5	24	2015	43	Carl Edwards	3	Chevrolet	600	82	54	0.00
Bank of America 500	10	11	2015	43	Joey Logano	3	Chevrolet	501	74	54	T
Coca-Cola 600	5	29	2016	43	Martin Truex, Jr.	1	Toyota	600	78	66	0.23
Bank of America 500	10	9	2016	40	Jimmie Johnson	11	Chevrolet	501	77	47	0.00
Coca-Cola 600	5	28	2017	40	Austin Dillon	22	Chevrolet	600	85	64	0.10
Bank of America 500	10	8	2017	40	Martin Truex, Jr.	17	Toyota	501	84	70	0.20
Coca-Cola 600	5	27	2018	40	Kyle Busch	1	Toyota	600	84	71	T
Coca-Cola 600	5	26	2019	40	Martin Truex, Jr.	14	Toyota	600	95	68	0.00
Coca-Cola 600	5	24	2020	40	Brad Keselowski	9	Ford	600	91	67	0.03
Coca-Cola 600	5	30	2021	38	Kyle Larson	1	Chevrolet	600	74	54	0.00
Coca-Cola 600	5	29	2022	37	Denny Hamlin	1	Toyota	620	88	61	0.00
Coca-Cola 600	5	29	2023	37	Ryan Blaney	8	Ford	600	73	60	0.02
Coca-Cola 600	5	26	2024	40	Christopher Bell	3	Toyota	600	89	66	T

Measure	Value	Date	Race	Winner	Start Position	Make/Model
Highest Temp.	95°	5/26/2019	Coca-Cola 600	Martin Truex, Jr.	14	