

2024 US Olympic Trials Statistics – Women's 100m

by K Ken Nakamura

Summary:

All time performance list at the Olympic Trials

Performance	Performer	Time	Wind	Name	Pos	Venue	Year
1	1	10.49	0.0	Florence Griffith Joyner	1qf1	Indianapolis	1988
2		10.61	1.2	Florence Griffith Joyner	1	Indianapolis	1988
3		10.70	1.6	Florence Griffith Joyner	1sf1	Indianapolis	1988
4	2	10.74	1.0	English Gardner	1	Eugene	2016
5	3	10.78	1.8	Torri Edwards	1sf2	Eugene	2008
5	3	10.78	1.0	Tianna Bartoletta	2	Eugene	2016
5	3	10.78	1.0	Tori Bowie	3	Eugene	2016
8	6	10.81	1.2	Evelyn Ashford	2	Indianapolis	1988
9	7	10.82	1.1	Gwen Torrence	1	Atlanta	1996

Margin of Victory

	Difference	Winning time	Wind	Name	Venue	Year
Max	0.20	10.61	1.2	Florence Griffith Joyner	Indianapolis	1988
Min	0.02	11.18	-0.6	Evelyn Ashford	Los Angeles	1984

Best Marks for Places in the Olympic Trials

Pos	Time	Wind	Name	Venue	Year
1	10.49 (qf)	0.0	Florence Griffith Joyner	Indianapolis	1988
	10.61	1.2	Florence Griffith Joyner	Indianapolis	1988
2	10.78	1.0	Tianna Bartoletta	Eugene	2016
	10.81	1.2	Evelyn Ashford	Indianapolis	1988
3	10.78	1.0	Tori Bowie	Eugene	2016
	10.90	0.5	Lauryn Williams	Eugene	2008
4	10.93	0.5	Marshevet Hooker	Eugene	2008

Last five Olympic Trials

Year	Gold	Time	Silver	Time	Bronze	Time
2021	Javianne Oliver	10.99	Teahna Daniels	11.03	Jenna Prandini	11.11
2016	English Gardner	10.74	Tianna Bartoletta	10.78	Tori Bowie	10.78
2012	Carmelita Jeter	10.92	Tianna Madison	10.96	Allyson Felix Jeneba Tarmoh	11.07
2008	Muna Lee	10.85	Torri Edwards	10.90	Lauryn Williams	10.90
2004	Latasha Colander	10.97	Torri Edwards	11.02	Lauryn Williams	11.10
2000	Marion Jones	10.88	Inger Miller	11.05	Chryste Gaines	11.13

All time US List

Performance	Performer	Time	Wind	Name	Pos	Venue	DMY
1	1	10.49	0.0?	Florence Griffith Joyner	1qf1	Indianapolis	16 July 1988
2		10.61	1.2	Florence Griffith Joyner	1	Indianapolis	17 July 1988
3		10.62	1.0	Florence Griffith Joyner	1qf3	Seoul	24 Sept 1988
4	3	10.64	1.2	Carmelita Jeter	1	Shanghai	20 Sept 2009

Fastest Performances in Eugene

Performance	Performer	Time	Wind	Name	Nat	Pos	DMY
1	1	10.54	0.9	Elaine Thompson-Herah	JAM	1	21 Aug 2021
2	2	10.67	0.8	Shelly-Ann Fraser-Pryce	JAM	1	17 July 2022
3	3	10.70	2.0	Carmelita Jeter	USA	1	4 June 2011
3	3	10.70	0.8	Shericka Jackson	JAM	1	16 Sept 2023
5	5	10.71	0.1	Sha'Carri Richardson	USA	1h1	6 July 2023

All time performance list at the Olympic Trials

Performance	Performer	Time	Wind	Name	Pos	Venue	Year
1	1	10.49	0.0	Florence Griffith Joyner	1qf1	Indianapolis	1988
2		10.61	1.2	Florence Griffith Joyner	1	Indianapolis	1988
3		10.70	1.6	Florence Griffith Joyner	1sf1	Indianapolis	1988
4	2	10.74	1.0	English Gardner	1	Eugene	2016
5	3	10.78	1.8	Torri Edwards	1sf2	Eugene	2008
5	3	10.78	1.0	Tianna Bartoletta	2	Eugene	2016
5	3	10.78	1.0	Tori Bowie	3	Eugene	2016
8	6	10.81	1.2	Evelyn Ashford	2	Indianapolis	1988
9	7	10.82	1.1	Gwen Torrence	1	Atlanta	1996
10	8	10.83	0.0	Sheila Echols	1qf2	Indianapolis	1988
11		10.85	1.6	Evelyn Ashford	2sf1	Indianapolis	1988
11	9	10.85	0.5	Muna Lee	1	Eugene	2008
13	10	10.88	0.0	Diane Williams	2qf1	Indianapolis	1988
13	10	10.88	-1.0	Marion Jones	1	Sacramento	2000
15		10.90	0.5	Torri Edwards	2	Eugene	2008
15	12	10.90	0.5	Lauryn Williams	3	Eugene	2008
15		10.90	1.8	English Gardner	1h1	Eugene	2016
18		10.91	1.2	Gwen Torrence	3	Indianapolis	1988
18	13	10.91	1.1	Gail Devers	2	Atlanta	1996
18		10.91	1.8	Tori Bowie	1h5	Eugene	2016
21	14	10.92	0.0	Alice Brown	2qf2	Indianapolis	1988
21	14	10.92	1.1	D'Andre Hill	3	Atlanta	1996
21		10.92	-0.2	Marion Jones	1h1	Sacramento	2000
21	14	10.92	0.9	Carmelita Jeter	1	Eugene	2012
25		10.93	-0.4	Marion Jones	1sf1	Sacramento	2000
25	17	10.93	0.5	Marshevet Hooker	4	Eugene	2008
27	17	10.95	1.0	Morolake Akinosun	4	Eugene	2016
28		10.96	-0.1	Gail Devers	1h1	Atlanta	1996
28	18	10.96	-0.1	Chryste Gaines	2h1	Atlanta	1996
28	18	10.96	1.1	Inger Miller	4	Atlanta	1996
28		10.96	1.1	Chryste Gaines	5	Atlanta	1996
28	18	10.96	0.5	Allyson Felix	5	Eugene	2008
28		10.96	1.4	Tianna Madison	1sf3	Eugene	2012
28		10.96	0.9	Tianna Madison	2	Eugene	2012
28	18	10.96	1.0	Jenna Prandini	5	Eugene	2016
36	18	10.96	1.1	Javianne Oliver	1h3	Eugene	2021
37		10.97	-0.5	Gwen Torrence	1	New Orleans	1992
37		10.97	1.1	D'Andre Hill	1sf1	Atlanta	1996
37	23	10.97	0.1	Latasha Colander	1	Sacramento	2004
37		10.97	0.7	Carmelita Jeter	1qf2	Eugene	2008
37	23	10.97	1.8	Mechelle Lewis	2sf2	Eugene	2008
42		10.98	0.0	Gail Devers	3qf1	Indianapolis	1988
42		10.98	1.1	Gail Devers	2sf1	Atlanta	1996
42		10.98	0.2	Gwen Torrence	1sf2	Atlanta	1996
42		10.98	0.7	Allyson Felix	2qf2	Eugene	2008
46		10.99	1.3	Sheila Echols	1sf2	Indianapolis	1988
46		10.99	-0.2	Gwen Torrence	1qf1	Atlanta	1996
46		10.99	0.0	D'Andre Hill	1qf2	Atlanta	1996
46		10.99	0.6	Gail Devers	1qf3	Atlanta	1996
46		10.99	1.3	Gail Devers	1h3	Sacramento	2000
46		10.99	2.0	Morolake Akinosun	1h3	Eugene	2016
46		10.99	-1.0	Javianne Oliver	1	Eugene	2021

All time performance list at the Olympic Trials- Wind-assisted marks

Performance	Performer	Time	Wind	Name	Pos	Venue	Year
1	1	10.60	3.2	Florence Griffith Joyner	1h1	Indianapolis	1988
2	2	10.74	3.1	Tori Bowie	1sf1	Eugene	2016
2	2	10.74	2.5	English Gardner	1sf3	Eugene	2016
4	4	10.76	3.4	Marshevet Hooker	1qf1	Eugene	2008
5	5	10.78	5.0	Gwen Torrence	1qf3	Indianapolis	1988
6	6	10.79	2.5	Tianna Bartoletta	2sf3	Eugene	2016
7	7	10.81	3.6	Jenna Prandini	1h4	Eugene	2016
8	8	10.83	3.9	Sheila Echols	1h2	Indianapolis	1988
8	8	10.83	2.5	Javianne Oliver	1sf2	Eugene	2021
10	10	10.84	2.6	Teahna Daniels	1sf1	Eugene	2021
11	11	10.85	2.3	Torri Edwards	1qf3	Eugene	2008
12	12	10.86	3.4	Lauryn Williams	2qf1	Eugene	2008
12		10.86	4.5	Jenna Prandini	1sf2	Eugene	2016
14	13	10.89	2.3	Muna Lee	2qf3	Eugene	2008
14		10.89	3.2	Marshevet Hooker	1sf1	Eugene	2008
16		10.91	5.0	Evelyn Ashford	2qf3	Indianapolis	1988
16		10.91	3.2	Muna Lee	2sf1	Eugene	2008
18		10.92	3.2	Lauryn Williams	3sf1	Eugene	2008
18		10.92	3.2	Angela Williams	4sf1	Eugene	2008
20		10.93	2.7	Gwen Torrence	1h3	Indianapolis	1988
21		10.94	2.2	Marshavet Hooker	1h5	Eugene	2008
22	14	10.95	3.4	Mechelle Lewis	3qf1	Eugene	2008
22	14	10.95	2.5	Gabby Thomas	2sf2	Eugene	2021
24		10.96	2.6	Jenna Prandini	2sf1	Eugene	2021
24		10.96	2.5	English Gardner	3sf2	Eugene	2021
26	16	10.97	3.1	Morolake Akinosun	2sf1	Eugene	2016
26	16	10.97	4.5	Ariana Washington	2sf2	Eugene	2016
28	18	10.98	2.6	Kayla White	3sf1	Eugene	2021
29	19	10.99	3.6	Joanna Atkins	2h4	Eugene	2016
29	19	10.99	3.6	Alex Anderson	2h4	Eugene	2016

Slowest winning time since 1988: 10.97 by Colander in 2004, Torrence in 1992

Fastest in strong negative (>-1.5m/s) wind: 11.09 (-1.8) by Torrence & Guidry in semi in 1992

Margin of Victory

	Difference	Winning time	Wind	Name	Venue	Year
Max	0.20	10.61	1.2	Florence Griffith Joyner	Indianapolis	1988
Min	0.02	11.18	-0.6	Evelyn Ashford	Los Angeles	1984

Difference between 3rd and 4th place (Making versus not making the team)

	Difference	3 rd place time	Wind	Name	Venue	Year
Max	0.17	10.78	1.0	Tori Bowie	Eugene	2016
	0.10	11.24	-0.6	Jeanette Bolden	Los Angeles	1984
Min	0.01	11.17	-0.5	Evelyn Ashford	New Orleans	1992
		11.10	0.1	Lauryn Williams	Sacramento	2004

Best Marks for Places in the Olympic Trials

Pos	Time	Wind	Name	Venue	Year
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1	10.49 (qf) 10.61	0.0 1.2	Florence Griffith Joyner Florence Griffith Joyner	Indianapolis Indianapolis	1988 1988
2	10.78 10.81	1.0 1.2	Tianna Bartoletta Evelyn Ashford	Eugene Indianapolis	2016 1988
3	10.78 10.90	1.0 0.5	Tori Bowie Lauryn Williams	Eugene Eugene	2016 2008
4	10.93	0.5	Marshevet Hooker	Eugene	2008
5	10.96	1.1 1.0	Chryste Gaines Jenna Prandini	Atlanta Eugene	1996 2016
6	11.01 11.02	1.0 0.5	Ariana Washington Angela Williams	Eugene Eugene	2016 2008

Making 100m – 200m team

Jennah Prandini	2021
Tori Bowie	2016
Carmelita Jeter:	2012
Allyson Felix	2012
Torri Edwards	2004
Marion Jones	2000
Inger Miller	2000
Gwen Torrence	1988, 1992
Florence Griffith Joyner	1988
Chandra Cheeseborough	1976, 1980
Brenda Morrehead	1976
Barbara Ferrell	1968, 1972
Wyomia Tyus	1968
Margaret Bailes	1968
Edith McGuire	1964
Wilma Rudolph	1960
Mae Faggs	1952, 1956
Catherine Hardy	1952
Audrey Patterson	1948

Fastest time in each round

Round	Time	Wind	Name	Venue	Year
Final	10.61	1.2	Florence Griffith Joyner	Indianapolis	1988
Semi-final	10.70	1.6	Florence Griffith Joyner	Indianapolis	1988
Second round	10.49	0.0	Florence Griffith Joyner	Indianapolis	1988
First round	10.90	1.8	English Gardner	Eugene	2016
	10.91	1.8	Tori Bowie	Eugene	2016

Fastest non-qualifier for the final

Time	Wind	Position	Name	Venue	Year
11.04w	3.1	3sf1	Deajah Stevens	Eugene	2016
11.05	1.8	5sf2	Carmelita Jeter	Eugene	2008
	2.5	6sf2	Mikiah Brisco	Eugene	2021
	2.6	5sf1	Cambrea Sturgis	Eugene	2021

Making the Olympic team multiple times:

Tianna Bartoletta (Madison) 2012, 2016

Torri Edwards:	2004, 2008
Lauryn Williams:	2004, 2008
Gail Devers:	1992, 1996
Gwen Torrence:	1988, 1992, 1996
Evelyn Ashford:	1976, 1984, 1988, 1992
Alice Brown	1980, 1984
Chandra Cheeseborough	1976, 1980
Barbara Ferrell	1968, 1972
Wyomia Tyus	1964, 1968
Mae Faggs	1952, 1956

Average from last ten Olympic Trials

	Average	2021	2016	2012	2008	2004	2000	1996	1992	1988	1984
Winning Time	10.89	10.99	10.74	10.92	10.85	10.97	10.88	10.82	10.97	10.61	11.18
Making Team (3 rd)	11.03	11.11	10.78	11.07	10.90	11.10	11.13	10.92	11.17	10.91	11.24
Missing team (4 th)	11.08	11.15	10.95	11.07	10.93	11.11	11.15	10.96	11.18	11.00	11.34

Last ten Olympic Trials

Year	Gold	Time	Silver	Time	Bronze	Time
2021	Javianne Oliver	10.99	Teahna Daniels	11.03	Jenna Prandini	11.11
2016	English Gardner	10.74	Tianna Bartoletta	10.78	Tori Bowie	10.78
2012	Carmelita Jeter	10.92	Tianna Madison	10.96	Allyson Felix Jeneba Tarmoh	11.07
2008	Muna Lee	10.85	Torri Edwards	10.90	Lauryn Williams	10.90
2004	Latasha Colander	10.97	Torri Edwards	11.02	Lauryn Williams	11.10
2000	Marion Jones	10.88	Inger Miller	11.05	Chryste Gaines	11.13
1996	Gwen Torrence	10.82	Gail Devers	10.91	D'Andre Hill	10.92
1992	Gwen Torrence	10.97	Gail Devers	11.02	Evelyn Ashford	11.17
1988	Florence Griffith	10.61	Evelyn Ashford	10.81	Gwen Torrence	10.91
1984	Evelyn Ashford	11.18	Alice Brown	11.20	Jeanette Bolden	11.24

All time US List

Performance	Performer	Time	Wind	Name	Pos	Venue	DMY
1	1	10.49	0.0?	Florence Griffith Joyner	1qf1	Indianapolis	16 July 1988
2		10.61	1.2	Florence Griffith Joyner	1	Indianapolis	17 July 1988
3		10.62	1.0	Florence Griffith Joyner	1qf3	Seoul	24 Sept 1988
4	3	10.64	1.2	Carmelita Jeter	1	Shanghai	20 Sept 2009

Fastest Performances in Eugene

Performance	Performer	Time	Wind	Name	Nat	Pos	DMY
1	1	10.54	0.9	Elaine Thompson-Herah	JAM	1	21 Aug 2021
2	2	10.67	0.8	Shelly-Ann Fraser-Pryce	JAM	1	17 July 2022
3	3	10.70	2.0	Carmelita Jeter	USA	1	4 June 2011
3	3	10.70	0.8	Shericka Jackson	JAM	1	16 Sept 2023
5	5	10.71	0.1	Sha'Carri Richardson	USA	1h1	6 July 2023
6	6	10.73	0.9	Shelly-Ann Fraser-Pryce		2	21 Aug 2021
6		10.73	0.8	Shericka Jackson		2	17 July 2022
8	7	10.74	1.0	English Gardner	USA	1	3 July 2016

Fastest Performances in June

Performance	Performer	Time	Wind	Name	Nat	Pos	Venue	DMY
1	1	10.63	1.3	Shelly-Ann Fraser-Pryce	JAM	1	Kingston	5 June 2021
2		10.67	0.5	Shelly-Ann Fraser-Pryce		1	Paris	18 June 2022
3	2	10.70	2.0	Carmelita Jeter	USA	1	Eugene	4 June 2011
3		10.70	0.6	Shelly-Ann Fraser-Pryce		1	Kingston	29 June 2012
3		10.70	1.1	Shelly-Ann Fraser-Pryce		1h2	Kingston	23 June 2022

Combined 2023 & 2024 US List

Performance	Performer	Time	Wind	Name	Pos	Venue	DMY
1	1	10.65	-0.2	Sha`Carri Richardson	1	Budapest-WC	21 Aug 2023
2		10.71	0.1	Sha`Carri Richardson	1h1	Eugene	6 July 2023
3		10.75	0.7	Sha`Carri Richardson	1sf1	Eugene	7 July 2023
4		10.76	0.9	Sha`Carri Richardson	1	Doha	5 May 2023
4		10.76	0.2	Sha`Carri Richardson	1	Chorzow	16 July 2023
6	2	10.77	1.6	Jacious Sears	1	Gainesville	13 Apr 2024
7		10.80	0.8	Sha`Carri Richardson	4	Eugene- Pre	16 Sept 2023
8		10.82	0.7	Sha`Carri Richardson	1	Eugene	7 July 2023
9	3	10.83	0.8	TeeTee Terry	5	Eugene-Pre	16 Sept 2023
9		10.83	1.5	Sha`Carri Richardson	1	Eugene-Pre	25 May 2024

Please send corrections to KKenNakamura@gmail.com

The new records set in the Olympic Trials will be reported through my twitter account @KKenNakamura