

2024 US Olympic Trials Statistics – Women's 400mH

by K Ken Nakamura

Summary:

All time performance list at the Olympic Trials

Performance	Performer	Time	Name	Pos	Venue	Year
1	1	51.90	Sydney McLaughlin	1	Eugene	2021
2	2	52.42	Dalilah Muhammad	2	Eugene	2021
3		52.88	Dalilah Muhammad	1	Eugene	2016
4	3	52.95	Sheena Johnson	1	Sacramento	2004
5		53.03	Sydney McLaughlin	1sf1	Eugene	2021
6	4	53.33	Sandra Glover	1	Sacramento	2000
7	5	53.36	Brenda Taylor	2	Sacramento	2004
8	6	53.43	Lashinda Demus	3	Sacramento	2004
9	7	53.62	Sandra Farmer-Patrick	1	New Orleans	1992
10		53.64	Sandra Glover	4	Sacramento	2004

Margin of Victory

	Difference	Winning time	Name	Venue	Year
Max	1.37	53.33	Sandra Glover	Sacramento	2000
Min	0.11	53.81	Kim Batten	Atlanta	1996

Best Marks for Places in the Olympic Trials

Pos	Time	Name	Venue	Year
1	51.90	Sydney McLaughlin	Eugene	2021
	52.88	Dalilah Muhammad	Eugene	2016
2	52.42	Dalilah Muhammad	Eugene	2021
	53.36	Brenda Taylor	Sacramento	2004
3	53.43	Lashinda Demus	Sacramento	2004
4	53.64	Sandra Glover	Sacramento	2004

Last six Olympic Trials

Year	First	Time	Second	Time	Third	Time
2021	Sydney McLaughlin	51.90	Dalilah Muhammad	52.42	Anna Cockrell	53.70
2016	Dalilah Muhammad	52.88	Ashley Spencer	54.02	Sydney McLaughlin	54.15
2012	Lashinda Demus	53.98	Georganne Moline	54.33	T'Erea Brown	54.81
2008	Tiffany Ross-Williams	54.03	Queen Harrison	54.60	Sheena Tosta	54.62
2004	Sheena Johnson	52.95	Brenda Taylor	53.36	Lashinda Demus	53.43
2000	Sandra Glover	53.33	Kim Batten	54.70	Tonja Buford-Bailey	54.80

All time US List

Performance	Performer	Time	Name	Pos	Venue	DMY
1	1	50.68	Sydney McLaughlin-Levrone	1	Eugene	22 July 2022
2		51.41	Sydney McLaughlin-Levrone	1	Eugene	25 June 2022
3		51.46	Sydney McLaughlin-Levrone	1	Tokyo	4 Aug 2021
4	2	51.58	Dalilah Muhammad	2	Tokyo	4 Aug 2021
5		51.61	Sydney McLaughlin-Levrone	1	Nashville	5 June 2022

Fastest Performances in Eugene

Performance	Performer	Time	Name	Nat	Pos	DMY
1	1	50.68	Sydney McLaughlin-Levrone	USA	1	22 July 2022
2		51.41	Sydney McLaughlin-Levrone		1	25 June 2022
3		51.90	Sydney McLaughlin-Levrone		1	27 June 2021
4	2	51.98	Femke Bol	NED	1	17 Sept 2023
5		52.17	Sydney McLaughlin-Levrone		1sf3	20 July 2022

All time performance list at the Olympic Trials

Performance	Performer	Time	Name	Pos	Venue	Year
1	1	51.90	Sydney McLaughlin	1	Eugene	2021
2	2	52.42	Dalilah Muhammad	2	Eugene	2021
3		52.88	Dalilah Muhammad	1	Eugene	2016
4	3	52.95	Sheena Johnson	1	Sacramento	2004
5		53.03	Sydney McLaughlin	1sf1	Eugene	2021
6	4	53.33	Sandra Glover	1	Sacramento	2000
7	5	53.36	Brenda Taylor	2	Sacramento	2004
8	6	53.43	Lashinda Demus	3	Sacramento	2004
9	7	53.62	Sandra Farmer-Patrick	1	New Orleans	1992
10		53.64	Sandra Glover	4	Sacramento	2004
11		53.70	Lashinda Demus	1sf1	Sacramento	2004
11	8	53.70	Anna Littrell	3	Eugene	2021
13	9	53.71	Shamier Little	1sf2	Eugene	2021
14		53.78	Sandra Glover	1sf2	Sacramento	2004
15	10	53.81	Kim Batten	1	Atlanta	1996
16		53.85	Shamier Little	4	Eugene	2021
17		53.86	Dailah Muhammad	2sf2	Eugene	2021
18		53.87	Sandra Glover	1sf1	Sacramento	2000
19	11	53.92	Tonja Buford-Bailey	2	Atlanta	1996
20		53.98	Lashinda Demus	1	Eugene	2012
21	12	54.02	Ashley Spencer	2	Eugene	2016
22	13	54.03	Tiffany Ross-Williams	1	Eugene	2008
23		54.07	Sandra Farmer-Patrick	3	Atlanta	1996
23		54.07	Sydney McLaughlin	1h1	Eugene	2021
25		54.14	Dalilah Muhammad	1sf2	Eugene	2016
26		54.15	Sydney McLaughlin	3	Eugene	2016
27		54.16	Sheena Johnson	2sf2	Sacramento	2004
27	14	54.16	Raasin McIntosh	5	Sacramento	2004
29	15	54.24	Nnenna Hailey	2sf1	Eugene	2021
30	16	54.33	Georganne Moline	2	Eugene	2012
31		54.41	Lashinda Demus	1sf2	Eugene	2012
32	17	54.42	Shauna Smith	6	Sacramento	2004
33	18	54.47	Kori Carter	4	Eugene	2016
34		54.52	Sandra Glover	1h3	Sacramento	2004
35	19	54.60	Queen Harrison	2	Eugene	2008
35	20	54.60	Cassandra Tate	5	Eugene	2016
37	21	54.62	Sheena Tosta	3	Eugene	2008
38	22	54.65	Autumne Franklin	6	Eugene	2016
39		54.67	Kim Batten	1sf2	Atlanta	1996
40		54.70	Kim Batten	2	Sacramento	2000
41		54.72	Georganne Moline	1sf1	Eugene	2012
42		54.75	Tonja Buford	2	New Orleans	1992
42		54.75	Tiffany Ross-Williams	1sf2	Eugene	2008
44		54.76	Lashinda Demus	4	Eugene	2008
45	23	54.80	Janeene Vickers	3	New Orleans	1992
45		54.80	Tonja Buford-Bailey	3	Sacramento	2000
47	24	54.81	T'Erea Brown	3	Eugene	2012
48		54.83	Brenda Taylor	2sf1	Sacramento	2004
49	25	54.87	Rebecca Buchanan	2sf2	Atlanta	1996
49	26	54.87	Trevaia Williams	4	Atlanta	1996
51		54.88	Sandra Farmer-Patrick	1sf1	Atlanta	1996
52		54.89	Kim Batten	4	New Orleans	1992

53	27	54.93	Judi Brown	1	Los Angeles	1984
53	27	54.93	Showonda Williams	1	Indianapolis	1988
53	27	54.93	Patrina Allen	7	Sacramento	2004
56		54.94	Sandra Farmer-Patrick	1sf2	New Orleans	1992
57		54.95	Trevaia Williams	3sf2	Atlanta	1996
57		54.95	Sheena Tosta	1sf1	Eugene	2008
57	30	54.95	Jaide Stepter	7	Eugene	2016
60	31	54.96	Tonya Williams	2sf1	Atlanta	1996
61	32	54.97	Joanna Hayes	4	Sacramento	2000
62		54.98	Brenda Taylor	1h1	Sacramento	2004

Slowest winning time since 1992: 54.03 by Tiffany Ross-Williams

Margin of Victory

	Difference	Winning time	Name	Venue	Year
Max	1.37	53.33	Sandra Glover	Sacramento	2000
Min	0.11	53.81	Kim Batten	Atlanta	1996

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

	Difference	3 rd place time	Name	Venue	Year
Max	0.80	54.07	Sandra Farmer-Patrick	Atlanta	1996
Min	0.02	55.58	Sharrieffa Barksdale	Los Angeles	1984

Best Marks for Places in the Olympic Trials

Pos	Time	Name	Venue	Year
1	51.90	Sydney McLaughlin	Eugene	2021
	52.88	Dalilah Muhammad	Eugene	2016
	52.95	Sheena Johnson	Sacramento	2004
2	52.42	Dalilah Muhammad	Eugene	2021
	53.36	Brenda Taylor	Sacramento	2004
3	53.43	Lashinda Demus	Sacramento	2004
4	53.64	Sandra Glover	Sacramento	2004
5	54.16	Raasin McIntosh	Sacramento	2004
6	54.42	Shauna Smith	Sacramento	2004
7	54.93	Patrina Allen	Sacramento	2004

Fastest time in each round

Round	Time	Name	Venue	Year
Final	51.90	Sydney McLaughlin	Eugene	2021
	52.88	Dalilah Muhammad	Eugene	2016
	52.95	Sheena Johnson	Sacramento	2004
Semi-final	53.03	Sydney McLaughlin	Eugene	2021
	53.70	Lashinda Demus	Sacramento	2004
First round	54.07	Sydney McLaughlin	Eugene	2021
	54.52	Sandra Glover	Sacramento	2004

Making the team multiple times:

Sydney McLaughlin	2016, 2021
Dalilah Muhammad	2016, 2021
Lashinda Demus	2004, 2012
Kim Batten	1996, 2000
Sandra Farmer-Patrick:	1992, 1996

Tonja Buford:

1992, 1996, 2000

Average from last ten Olympic Trials

	Average	2021	2016	2012	2008	2004	2000	1996	1992	1988	1984
Winning Time	53.64	51.90	52.88	53.98	54.03	52.95	53.33	53.81	53.62	54.93	54.93
Making team (3 rd)	54.57	53.70	54.15	54.81	54.62	53.43	54.80	54.07	54.80	55.70	55.58
Missing team (4 th)	54.79	53.85	54.47	55.09	54.76	53.64	54.97	54.87	54.89	55.74	55.60

Last ten Olympic Trials

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2021	Sydney McLaughlin	51.90	Dalilah Muhammad	52.42	Anna Cockrell	53.70
2016	Dalilah Muhammad	52.88	Ashley Spencer	54.02	Sydney McLaughlin	54.15
2012	Lashinda Demus	53.98	Georganne Moline	54.33	T'Erea Brown	54.81
2008	Tiffany Ross-Williams	54.03	Queen Harrison	54.60	Sheena Tosta	54.62
2004	Sheena Johnson	52.95	Brenda Taylor	53.36	Lashinda Demus	53.43
2000	Sandra Glover	53.33	Kim Batten	54.70	Tonja Buford-Bailey	54.80
1996	Kim Batten	53.81	Tonja Buford-Bailey	53.92	Sandra Farmer Patrick	54.07
1992	Sandra Farmer-Patrick	53.62	Tonja Buford	54.75	Janeene Vickers	54.80
1988	Schowonda Williams	54.93	Leslie Maxie	55.29	Latanya Sheffield	55.70
1984	Judi Brown	54.93	Angie Wright	55.33	Sharrieffa Barksdale	55.58

All time US List

Performance	Performer	Time	Name	Pos	Venue	DMY
1	1	50.68	Sydney McLaughlin-Levrone	1	Eugene	22 July 2022
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3		51.46	Sydney McLaughlin-Levrone	1	Tokyo	4 Aug 2021
4	2	51.58	Dalilah Muhammad	2	Tokyo	4 Aug 2021
5		51.61	Sydney McLaughlin-Levrone	1	Nashville	5 June 2022
6		51.68	Sydney McLaughlin-Levrone	1	Szekefehervar	8 Aug 2022
7		51.90	Sydney McLaughlin-Levrone	1	Eugene	27 June 2021
8		52.16	Dalilah Muhammad	1	Doha	4 Oct 2019

Fastest Performances in Eugene

Performance	Performer	Time	Name	Nat	Pos	DMY
1	1	50.68	Sydney McLaughlin-Levrone	USA	1	22 July 2022
2		51.41	Sydney McLaughlin-Levrone		1	25 June 2022
3		51.90	Sydney McLaughlin-Levrone		1	27 June 2021
4	2	51.98	Femke Bol	NED	1	17 Sept 2023
5		52.17	Sydney McLaughlin-Levrone		1sf3	20 July 2022
6		52.27	Femke Bol		2	22 July 2022
7	3	52.42	Dalilah Muhammad	USA	2	27 June 2021

Fastest Performances in June

Performance	Performer	Time	Name	Nat	Pos	Venue	DMY
1	1	51.41	Sydney McLaughlin-Levrone	USA	1	Eugene	25 June 2022
2		51.61	Sydney McLaughlin-Levrone		1	Nashville	5 June 2022
3		51.90	Sydney McLaughlin-Levrone		1	Eugene	27 June 2021
4	2	52.27	Femke Bol	NED	1	Stockholm	30 June 2022
5		52.30	Femke Bol		1	Oslo	15 June 2023
6	3	52.42	Dalilah Muhammad	USA	2	Eugene	27 June 2021
7		52.43	Femke Bol		1	Firenze	2 June 2023

Combined 2023 & 2024 US List

Performance	Performer	Time	Name	Pos	Venue	DMY
1	1	52.70	Sydney McLaughlin-Levrone	1	Atlanta	31 May 2024
2	2	52.80	Shamier Little	2	Budapest-WC	24 Aug 2023
3		52.81	Shamier Little	1sf3	Budapest-WC	22 Aug 2023
4	3	53.15	Jasmine Jone	1	Eugene-NCAA	8 June 2024
5	4	53.23	Britton Wilson	1	Gainesville	14 Apr 2023
6		53.28	Britton Wilson	1	Baton Rouge	13 May 2023
7		53.34	Shamier Little	1	Eugene	9 July 2023
8	5	53.34	Anna Cockrell	5	Budapest-WC	24 Aug 2023

Please send any corrections to KKenNakamura@gmail.com

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