

— World Champs XVIII Women —

— By-Nation Medal Chart —

Nation	Men			Women		Overall Total	
	G	S	B	Total	G	S		B
United States.....	6	7	5	18	7	2	5	14.....33*
Ethiopia.....	1	2	—	3	3	2	2	7.....10
Jamaica.....	—	1	—	1	2	6	1	9.....10
Kenya.....	1	2	1	4	1	3	2	6.....10
China.....	1	—	1	2	1	1	2	4.....6
Australia.....	—	—	—	—	2	—	1	3.....3
Peru.....	—	—	—	—	2	—	—	2.....2
Poland.....	1	1	—	2	—	2	—	2.....4
Canada.....	1	1	1	3	—	1	—	1.....4
Japan.....	1	2	—	3	—	—	1	1.....4
Great Britain.....	1	—	2	3	—	1	3	4.....7
Norway.....	1	1	1	3	—	—	—	—.....3
Dominican Rep... ..	—	—	—	—	—	1	—	1.....2*
Grenada.....	1	1	—	2	—	—	—	—.....2
Nigeria.....	—	—	—	—	1	1	—	2.....2
Belgium.....	—	—	2	2	1	—	—	1.....3
Sweden.....	1	—	2	3	—	—	—	—.....3
Uganda.....	1	—	2	3	—	—	—	—.....3
Brazil.....	1	—	—	1	—	—	1	1.....2
Germany.....	—	—	—	—	1	—	1	2.....2
Italy.....	1	—	—	1	—	—	1	1.....2
Bahamas.....	—	—	—	—	1	—	—	1.....1
France.....	1	—	—	1	—	—	—	—.....1
Kazakhstan.....	—	—	—	—	1	—	—	1.....1
Morocco.....	1	—	—	1	—	—	—	—.....1
Portugal.....	1	—	—	1	—	—	—	—.....1
Qatar.....	1	—	—	1	—	—	—	—.....1
Slovenia.....	1	—	—	1	—	—	—	—.....1
Venezuela.....	—	—	—	—	1	—	—	1.....1
Netherlands.....	—	—	—	—	—	2	1	3.....4*
Lithuania.....	—	1	1	2	—	—	—	—.....2
Ukraine.....	—	—	1	1	—	1	—	1.....2
Algeria.....	—	1	—	1	—	—	—	—.....1
Burkina Faso.....	—	1	—	1	—	—	—	—.....1
Croatia.....	—	—	—	—	—	1	—	1.....1
Greece.....	—	1	—	1	—	—	—	—.....1
India.....	—	1	—	1	—	—	—	—.....1
South Korea.....	—	1	—	1	—	—	—	—.....1
Spain.....	—	—	2	2	—	—	—	—.....2
Barbados.....	—	—	—	—	—	—	1	1.....1
Czech Republic... ..	—	—	1	1	—	—	—	—.....1
Israel.....	—	—	—	—	—	—	1	1.....1
Philippines.....	—	—	1	1	—	—	—	—.....1
Puerto Rico.....	—	—	—	—	—	—	1	1.....1
Switzerland.....	—	—	1	1	—	—	—	—.....1
24 24 24 72					24 24 24 72		 145*

* = includes mixed-sex relay medal

EUGENE, OREGON, JULY 15-24

ATTENDANCE

Organizers released a figure each day called "ticketed persons total." Their numbers: 13,646/19,543/21,065/13,511/11,865/10,881/11,253/ 2,054/17,044/15,171 — 146,033.

WEATHER

Official temperature (both F and C) and humidity readings are given with each final. The figures are for the start of the event; for those with a longer duration the range is listed.

EXPLAINING THE TYPOGRAPHY

Paragraph breaks in the preliminary rounds of running events indicate the separation between qualifiers and non-qualifiers.

SPLIT TIMES

The official timer, Seiko, provided excellent splits using chip technology.

FIELD CHARTS

In the by-round field charts (all throws, horizontal jumps), the athlete's best of the day is marked by ¶. The asterisked marks represent the progression of the lead.

WHAT'S IN VERSION ii?

Note that this newsletter is marked as "version i." We frequently issue a version ii (or even iii) for major champs, catching up on all the little errors that can creep into a work of this magnitude.

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100 METERS

FINAL (July 17; wind +0.8)
(temperature 77F/25C; humidity 44%)

1. **Shelly-Ann Fraser-Pryce (Jam) 10.67**
(=WL);

2. **Shericka Jackson (Jam) 10.73 PR**
(=7, x W);

3. Elaine Thompson-Herah (Jam) 10.81;
4. Dina Asher-Smith (GB) 10.83 =NR;
5. Mujinga Kambundji (Swi) 10.91;
6. Aleia Hobbs (US) 10.92;
7. Marie-Josée Ta Lou (Cl) 10.93;
8. Melissa Jefferson (US) 11.03.

(best-ever mark-for-place: =4, =6, 7)

HEATS (July 16)

I(0.7)–1. Jackson 11.02; 2. Zoe Hobbs (NZ) 11.08 =NR; 3. Anthonique Strachan (Bah) 11.08;

4. Imani Lansiquot (GB) 11.24; 5. Xiaojing Liang (Chn) 11.25; 6. Olga Safronova (Kaz) 11.65; 7. Mudhawi Al-Shammari (Kuw) 11.91.

II(-0.2)–1. Fraser-Pryce 10.87; 2. Daryll Neita (GB) 10.95; 3. Gina Lückenkemper (Ger) 11.09; 4. Tynia Gaither (Bah) 11.16; 5. Manqi Ge (Chn) 11.17;

6. Fatmata Awolo (SL) 11.77; 7. Amya Clarke (StK) 11.98.

III(0.2)–1. Thompson-Herah 11.15; 2. Grace Nwokocha (Ngr) 11.16; 3. Zaynab Dosso (Ita) 11.26;

4. Joella Lloyd (Ant) 11.27; 5. Diana Vaisman (Isr) 11.29; 6. Crystal Emmanuel (Can) 11.48; 7. Yasmine Amr Al-Dabbagh (Sau) 13.21 =NR.

IV(0.8)–1. Ta Lou 10.92; 2. TeeTee Terry (US) 10.95; 3. Kemba Nelson (Jam) 11.10;

4. Carina Horn (SA) 11.29; 5. Géraldine Frey (Swi) 11.30; 6. Patrizia van der Weken (Lux) 11.34; 7. KaAlieena Bien (MHL) 14.71 PR.

V(1.2)–1. Asher-Smith 10.84; 2. Julien Alfred (StL) 11.05; 3. Aminatou Seyni (Nig) 11.09; 4. Murielle Houré-Demps (Cl) 11.16;

5. Vitoria Cristina Rosa (Bra) 11.20; 6. Alexandra Burghardt (Ger) 11.29; 7. Hereiti Bernardino (PYF) 12.90.

VI(0.1)–1. Hobbs 11.04; 2. Michelle-Lee Ahye (Tri) 11.18; 3. Ofonime Odiong (Bhr) 11.28;

4. Khamica Bingham (Can) 11.30; 5. Ajla Del Ponte (Swi) 11.41; 6. Jasmine Abrams (Guy) 11.55; 7. Zarinae Spong (NMI) 12.98 PR.

VII(-0.1)–1. Kambundji 10.97; 2. Jefferson 11.03; 3. Ewa Swoboda (Pol) 11.07;

4. Bree Masters (Aus) 11.29 PR; 5. Maria Isabel Pérez (Spa) 11.30; 6. Lorène Dorcas Bazolo (Por) 11.44; 7. Jovita Arunia (SOL) 13.15 PR.

SEMIS (July 17)

I(-0.2)–1. Jackson 10.84; 2. Asher-Smith 10.89;

3. Terry 11.04; 4. Nwokocha 11.16; 5. Seyni 11.21; 6. Nelson 11.25; 7. Houré-Demps 11.25;... fs—Alfred.

II(-0.2)–1. Thompson-Herah 10.82; 2. Ta Lou 10.87; 3. Jefferson 10.92; 4. Kambundji 10.96;

5. Strachan 10.98 PR; 6. Swoboda 11.08; 7. Ge 11.13; 8. Odiong 11.56.

III(0.4)–1. Fraser-Pryce 10.93; 2. A. Hobbs 10.95;

3. Neita 10.97; 4. Lückenkemper 11.08; 5. Z. Hobbs 11.13; 6. Ahye 11.24; 7. Dosso 11.28;... fs—Gaither.

200 METERS

FINAL (July 21; wind+0.6)
(temperature 77F/25C; humidity 57%)

1. **Shericka Jackson (Jam) 21.45 NR**
(WL) (2, 2 W) (MR)

(11.04/10.41);

2. Shelly-Ann Fraser-Pryce (Jam) 21.81
(11.03/10.78);

3. Dina Asher-Smith (GB) 22.02
(11.08/10.94);

4. Aminatou Seyni (Nig) 22.12
(11.29/10.83);

5. Abby Steiner (US) 22.26
(11.28/10.98);

6. Tamara Clark (US) 22.32
(11.33/10.99);

7. Elaine Thompson-Herah (Jam) 22.39
(11.36/11.03);

8. Mujinga Kambundji (Swi) 22.55
(11.31/11.24).

(lanes: 1. Kambundji; 2. Thompson-Herah;
3. Asher-Smith; 4. Jackson; 5. Clark; 6.
Fraser-Pryce; 7. Seyni; 8. Steiner)

(reaction times: 0.113 Kambundji, 0.125
Asher-Smith, 0.139 Thompson-Herah, 0.144
Jackson, 0.145 Fraser-Pryce, 0.195 Seyni,
0.197 Clark, 0.200 Steiner)

HEATS (July 18)

I(2.5)–1. Jackson 22.33w; 2. Gabriela Anahí Suárez (Ecu) 22.56w; 3. Dalia Kaddari (Ita) 22.75w; 4. Jessica-Bianca Wessolly (Ger) 22.87w; 5. Rosemary Chukwuma (Ngr) 22.93w; 6. Ofonime Odiong (Bhr) 22.98w;
7. Olga Safronova (Kaz) 23.50w.

II(-0.2)–1. Beatrice Masilingi (Nam) 22.27;
2. Thompson-Herah 22.41; 3. Ida Kathrine Karstoft (Den) 22.85; 4. Joella Lloyd (Ant) 22.99;

5. Sophia Junk (Ger) 23.27; 6. Lorène Dorcas Bazolo (Por) 23.41; 7. Anniina Kortetmaa (Fin) 23.51; 8. Lorraine Martins (Bra) 23.60.

III(1.1)–1. Seyni 21.98 NR; 2. Fraser-Pryce 22.26; 3. Vitoria Cristina Rosa (Bra) 22.84;

4. Beth Dobbin (GB) 23.04; 5. Imke Vervaet (Bel) 23.28; 6. Shanti Veronica Pereira (SGP) 23.53; 7. Elisabeth Slettum (Nor) 23.55.

IV(0.4)–1. Clark 22.27; 2. Asher-Smith 22.56; 3. Tynia Gaither (Bah) 22.61; 4. Gina Bass (Gam) 22.78; 5. Jessika Gbai (US) 22.89;

6. Ana Carolina Azevedo (Bra) 23.45;
7. Shirley Nekhubui (SA) 23.46.

V(0.9)–1. Steiner 22.26; 2. Kambundji 22.34; 3. Grace Nwokocha (Ngr) 22.61;

4. Lauren Gale (Can) 23.08; 5. Ella Conolly (Aus) 23.27; 6. Maboundou Koné (Cl) 23.32; 7. Beyonce De Freitas (BVI) 23.81.

VI(1.9)–1. Favour Ofili (Ngr) 22.24; 2. Jenna Prandini (US) 22.38;

3. Jacinta Beecher (Aus) 23.22; 4. Olivia Fotopoulou (Cyp) 23.25; 5. Catherine Léger (Can) 23.35; 6. Georgia Hulls (NZ) 23.46; 7. Hanna Barakat (PLE) 26.33.

SEMIS (July 18)

I(2.0)–1. Jackson 21.67 (x, 12 W); 2. Seyni 22.04; 3. Kambundji 22.05 NR;

4. Prandini 22.08 (*fastest non-q ever*);
5. Gaither 22.41 PR; 6. Bass 22.71; 7. Chukwuma 22.72; 8. Beecher 23.14.

II(1.4)–1. Clark 21.95; 2. Asher-Smith 21.96; 3. Thompson-Herah 21.97;

4. Rosa 22.47 NR; 5. Nwokocha 22.49;
6. Gbai 22.84; 7. Odiong 23.31; 8. Masilingi 24.78.

III(-0.1)–1. Fraser-Pryce 21.82; 2. Steiner 22.15;

3. Ofili 22.30; 4. Suárez 22.74 NR; 5. Karstoft 22.84; 6. Kaddari 22.86; 7. Wessolly 23.33; 8. Lloyd 23.38.

400 METERS

FINAL (July 22)

(temperature 77F/25C; humidity 50%)

1. **Shaunae Miller-Uibo (Bah) 49.11 (WL)** (11.76, 11.48 [23.24], 12.37 [35.61], 13.50) (23.24/25.87);

2. Marileidy Paulino (DR) 49.60 (12.21, 11.57 [23.78], 12.32 [36.10], 13.50) (23.78/25.82);

3. Sada Williams (Bar) 49.75 NR (12.13, 11.42 [23.55], 12.25 [35.80], 13.95) (23.55/26.20);

4. Lieke Klaver (Neth) 50.33 (11.87, 11.55 [23.42], 12.75 [36.17], 14.16) (23.42/26.91);

5. Stephenie Ann McPherson (Jam) 50.36 (12.36, 11.62 [23.98], 12.54 [36.52], 13.84) (23.98/26.38);

6. Fiordaliza Cofil (DR) 50.57 (12.12, 11.59 [23.71], 12.94 [36.65], 13.92) (23.71/26.86);

7. Candice McLeod (Jam) 50.78 (12.30, 11.87 [24.17], 12.66 [36.83], 13.95) (24.17/26.61);

8. Anna Kielbasińska (Pol) 50.81 (12.28, 11.84 [24.12], 12.77 [36.89], 13.92) (24.12/26.69).

(lanes: 1. Kielbasinska; 2. McPherson; 3. Miller-Uibo; 4. Cofil; 5. McLeod; 6. Paulino; 7. Williams; 8. Klaver)

(reaction times: 0.107 Klaver, 0.123 Miller-Uibo, 0.131 McPherson, 0.147 Kielbasinska, 0.159 McLeod, 0.173 Cofil, 0.181 Williams, 0.189 Paulino)

HEATS (July 17)

I-1. Miller-Uibo 51.10; 2. Aliyah Abrams (Guy) 51.98; 3. Gabby Scott (PR) 52.05; 4. Susanne Walli (Aut) 52.18;

5. Paola Morán (Mex) 52.28; 6. Kendall Ellis (US) 52.55; 7. Miranda Coetzee (SA) 53.30.

II-1. McPherson 50.15; 2. Natalia Kaczmarek (Pol) 50.21; 3. Klaver 50.24 NR; 4. Nicole Yeargin (GB) 51.17; 5. Cátia Azevedo (Por) 51.55; 6. Tabata de Carvalho (Bra) 52.17;

7. Niddy Mingilishi (Zam) 52.84.

III-1. Williams 51.05; 2. Modesta Morauskaitė (Lit) 51.27; 3. Ama Pipi (GB) 51.32; 4. Charokee Young (Jam) 51.84;

5. Sophie Becker (Ire) 52.24; 6. Camille Laus (Bel) 52.56; 7. Eveline Saalberg (Neth) 52.59.

IV-1. Paulino 50.76; 2. Rhasidat Adeleke (Ire) 51.59; 3. Lynna Irby (US) 51.78;

4. Gunta Vaičule (Lat) 52.21; 5. Lauren Gale (Can) 52.46; 6. Anita Horvat (Slo) 52.67; 7. Imeobong Nse Uko (Ngr) 52.80.

V-1. Cofil 51.19; 2. Talitha Diggs (US) 51.54; 3. Roxana Gómez (Cub) 51.85;

4. Alice Mangione (Ita) 52.72; 5. Silke Lemmens (Swi) 52.86; 6. Aiyanna Stiverne (Can) 53.07; 7. Naomi van den Broeck (Bel) 53.16.

VI-1. Kielbasińska 50.63; 2. McLeod 50.76; 3. Victoria Ohuruogu (GB) 51.07; 4. Lada Vondrová (CzR) 51.55;

5. Natassha McDonald (Can) 52.41; 6. Tiffani Marinho (Bra) 52.80; 7. Sheeren Samson Vallybouy (Mas) 53.57; 8. Rosie Elliott (NZ) 54.92.

SEMIS (July 20)

I-1. Miller-Uibo 49.55; 2. McLeod 50.05; 3. Kielbasińska 50.65;

4. Adeleke 50.81; 5. Ohuruogu 50.99 PR; 6. Irby 51.00; 7. Azevedo 51.79; 8. de Carvalho 52.42.

II-1. Cofil 50.14 PR; 2. Klaver 50.18 NR; 3. McPherson 50.56;

4. Yeargin 51.22; 5. Kaczmarek 51.34; 6. Abrams 51.79; 7. Scott 51.97; 8. Walli 52.37.

III-1. Paulino 49.98; 2. Williams 50.12; 3. Diggs 50.84; 4. Gómez 51.12;

5. Young 51.41; 6. Vondrová 51.47; 7. Morauskaitė 52.19; 8. Pipi 52.28.

800 METERS

FINAL (July 24)

(temperature 88F/31C; humidity 40%)

1. **Athing Mu (US) 1:56.30 (WL, AL) (x, 5 A)** (27.63, 29.53 [57.16], 29.63 [1:26.79], 29.51) (57.16/59.14) (14.56);

2. Keely Hodgkinson (GB) 1:56.38 (27.60, 29.72 [57.32], 29.80 [1:27.12], 29.26) (57.32/59.06) (14.67);

3. Mary Moraa (Ken) 1:56.71 PR (27.77, 29.69 [57.46], 29.82 [1:27.28], 29.43) (57.46/59.25) (14.50);

4. Diribe Welteji (Eth) 1:57.02 PR (27.56, 29.53 [57.09], 30.27 [1:27.36], 29.66) (57.09/59.93) (14.87);

5. Natoya Goule (Jam) 1:57.90 (28.06, 29.78 [57.84], 29.81 [1:27.65], 30.25) (57.84/60.06) (15.17);

6. Raevyn Rogers (US) 1:58.26 (27.88, 29.99 [57.87], 29.66 [1:27.53], 30.73) (57.87/60.39) (15.46);

7. Anita Horvat (Slo) 1:59.83 (27.79, 29.85 [57.64], 30.59 [1:28.23], 31.60) (57.64/62.19) (16.09);

8. Ajee' Wilson (US) 2:00.19 (27.98, 29.77 [57.75], 29.65 [1:27.40], 32.79) (57.75/62.44) (17.08).

(leader splits: Welteji 27.56, 57.09; Mu 1:26.79)

HEATS (July 21)

I-1. Welteji 1:58.83; 2. Jemma Reekie (GB) 1:59.09; 3. Adelle Tracey (GB) 1:59.20 PR; 4. Lindsey Butterworth (Can) 2:00.81;

5. Jarinter Mwasya (Ken) 2:02.35; 6. Eveliina Määttänen (Fin) 2:02.68; 7. Déborah Rodríguez (Uru) 2:03.04; 8. Mariela Luisa Real (Mex) 2:03.24.

II-1. Hodgkinson 2:00.88; 2. Horvat 2:01.48; 3. Lore Hoffmann (Swi) 2:01.63; 4. Christina Hering (Ger) 2:01.63;

5. Gayanthika Thushari Artigala (SrL) 2:02.35; 6. Elena Bellò (Ita) 2:02.78; 7. Catriona Bisset (Aus) 2:22.25.

III-1. Mu 2:01.30; 2. Halimah Nakaayi (Uga) 2:01.41; 3. Ellie Baker (GB) 2:01.72;

4. Rose M. Almanza (Cub) 2:01.96; 5. Olha Lyakhova (Ukr) 2:02.16; 6. Assia Raziki (Mor) 2:03.77; 7. Tess Kirsopp-Cole (Aus) 2:05.74.

IV-1. Renelle Lamote (Fra) 2:00.71; 2. Freweyni Hailu (Eth) 2:00.93; 3. Wilson 2:01.02; 4. Alexandra Bell (GB) 2:01.25;

5. Naomi Korir (Ken) 2:01.61; 6. Shafiqua Maloney (VIN) 2:03.00; 7. Addy Townsend (Can) 2:03.79.

V-1. Rogers 2:01.36; 2. Habitam Alemu (Eth) 2:01.37; 3. Noélie Yarigo (Ben) 2:01.58; 4. Prudence Sekgodisa (SA) 2:01.60;

5. Chrisann Gordon-Powell (Jam) 2:01.91; 6. Madeleine Kelly (Can) 2:02.71; 7. Vanessa Scaunet (Bel) 2:04.07; 8. Claudia Hollingsworth (Aus) 2:04.11.

VI-1. Goule 2:00.06; 2. Moraa 2:00.42; 3. Anna Wielgosz (Pol) 2:00.79; 4. Majtie Kolberg (Ger) 2:01.21;

5. Louise Shanahan (Ire) 2:01.71; 6. Jerneja Smonkar (Slo) 2:02.48; 7. Nozomi Tanaka (Jpn) 2:03.56; 8. Hedda Hynne (Nor) 2:06.27.

SEMIS (July 22)

I-1. Moraa 1:59.65; 2. Wilson 1:59.97; 3. Tracey 2:00.21; 4. Alemu 2:00.37; 5. Reekie 2:00.43; 6. Lamote 2:00.86; 7. Butterworth 2:01.39; 8. Hering 2:01.57.

II-1. Hodgkinson 1:58.51; 2. Goule 1:58.73; 3. Rogers 1:58.77;

4. Hailu 2:00.11; 5. Wielgosz 2:00.51; 6. Kolberg 2:01.36; 7. Yarigo 2:01.52; 8. Baker 2:02.77; 9. Bisset 2:05.20 (advanced on appeal).

III-1. Mu 1:58.12; 2. Welteji 1:58.16 PR; 3. Horvat 1:59.60 PR;

4. Hoffmann 1:59.88; 5. Sekgodisa 2:00.01; 6. Bellò 2:00.34; 7. Bell 2:00.82; 8. Nakaayi 2:01.05; 9. Korir 2:03.08.

1500 METERS

FINAL (July 18)

(temperature 77F/25C; humidity 46%)

1. Faith Kipyegon (Ken) 3:52.96 (x, 6 W)

(15.51, 30.29, 61.15);

2. Gudaf Tsegay (Eth) 3:54.52

(16.09, 31.56, 62.76)

(58.82, 64.36 [2:03.18], 64.51 [3:07.69]);

3. Laura Muir (GB) 3:55.28

(16.36, 31.85, 63.45);

4. Frewyni Hailu (Eth) 4:01.28;

5. Sofia Ennaoui (Pol) 4:01.43;

6. Sinclair Johnson (US) 4:01.63

(15.77, 31.78, 64.34);

7. Jessica Hull (Aus) 4:01.82;

8. Winnie Nanyondo (Uga) 4:01.98;

9. Georgia Griffith (Aus) 4:03.26;

10. Cory McGee (US) 4:03.70

(17.69, 34.30, 67.01);

11. Marta Pérez (Spa) 4:04.25;

12. Hirut Meshesha (Eth) 4:05.86;

13. Winny Chebet (Ken) 4:15.13.

HEATS (July 15)

I-1. Meshesha 4:07.05; 2. Muir 4:07.53;

3. Griffith 4:07.65; 4. Johnson 4:07.68; 5.

Gaia Sabbatini (Ita) 4:07.82; 6. Kristiina Mäki

(CzR) 4:08.43;

7. Marta Pen Freitas (Por) 4:08.58; 8.

Yolanda Ngarambe (Swe) 4:09.15; 9. Judy

Kiyeng (Ken) 4:09.30; 10. Lucia Stafford

(Can) 4:09.67; 11. Elise Vanderelst (Bel)

4:10.45; 12. Sarah Healy (Ire) 4:11.31; 13.

Şilan Ayyıldız (Tur) 4:12.67; 14. Ran Urabe

(Jpn) 4:14.82.

II-1. Kipyegon 4:04.53; 2. Hull 4:04.68; 3.

Hailu 4:04.85; 4. Elle St. Pierre (US) 4:04.94;

5. Hanna Klein (Ger) 4:05.13; 6. Adelle

Tracey (GB) 4:05.14; 7. Nozomi Tanaka

(Jpn) 4:05.30; 8. Pérez 4:05.92; 9. Hanna

Hermansson (Swe) 4:06.30 PR; 10. Katie

Snowden (GB) 4:06.92;

11. Laura Galván (Mex) 4:07.25; 12.

Sintayehu Vissa (Ita) 4:07.33; 13. Natalia

Hawthorn (Can) 4:07.37; 14. Anjelina Nadai

Lohalith (SSD) 4:23.84 NR.

III-1. Tsegay 4:02.68; 2. Chebet 4:03.12;

3. Linden Hall (Aus) 4:03.21; 4. Ennaoui

4:03.52; 5. Katharina Trost (Ger) 4:03.53 PR;

6. McGee 4:03.61; 7. Nanyondo 4:03.81; 8.

Diana Mezuliániková (CzR) 4:06.55;

9. Edina Jebitok (Ken) 4:07.12; 10.

Federica Del Buono (Ita) 4:08.42; 11. Me-

lissa Courtney-Bryant (GB) 4:09.07; 12.

Nathalie Blomqvist (Fin) 4:11.98; 13. Alma

Cortes (Mex) 4:13.92; 14. Greza Bakraçi

(KOS) 4:22.77.

SEMIS (July 16)

I-1. Tsegay 4:01.28; 2. Muir 4:01.78; 3.

Hull 4:01.81; 4. Hailu 4:02.28; 5. McGee

4:02.74; 6. Chebet 4:03.08; 7. Pérez 4:04.24;

8. Klein 4:04.62; 9. Hall 4:04.65; 10.

Hermansson 4:06.70; 11. Elle St. Pierre

4:09.84; 12. Mäki 4:21.67.

II-1. Kipyegon 4:03.98; 2. Meshesha

4:04.05; 3. Johnson 4:04.51; 4. Griffith

4:05.16; 5. Ennaoui 4:05.17;

6. Tanaka 4:05.79; 7. Trost 4:05.85; 8.

Tracey 4:06.96; 9. Mezuliániková 4:07.62;

10. Snowden 4:08.29;... dnf—Nanyondo

(advanced on appeal);... dq[pushing]—

Sabbatini.

STEEPLE

FINAL (July 20; interior water jump)

(temperature 86F/30C; humidity 49%)

1. Norah Jeruto (Kaz) 8:53.02 NR (WL)

(3, 3 W)

(2:57.72, 3:00.57 [5:58.29], 2:54.73)

(15.44, 32.57, 66.58);

2. Werkwuha Getachew (Eth) 8:54.61

NR (4, 5 W)

(16.50, 33.91, 67.94);

3. Mekides Abebe (Eth) 8:56.08

PR (5, 8 W)

(17.44, 34.98, 69.52);

4. Winfred Yavi (Bhr) 9:01.31

(22.36, 40.61, 74.94);

5. Luiza Gega (Alb) 9:10.04 NR;

6. Courtney Frerichs (US) 9:10.59;

7. Aimee Pratt (GB) 9:15.64 NR;

8. Emma Coburn (US) 9:16.49;

9. Marwa Bouzayani (Tun) 9:20.92;

10. Alice Finot (Fra) 9:21.40;

11. Peruth Chemutai (Uga) 9:21.93;

12. Courtney Wayment (US) 9:22.37;

13. Celliphine Chespol (Ken) 9:27.34;

14. Maruša Mišmaš-Zrimsek (Slo) 9:40.78;

15. Gesa-Felicitas Krause (Ger) 9:52.66.

(best-ever mark-for-place: 2-4)

HEATS (July 16)

I-1. Jeruto 9:01.54 (fastest non-final ever);

2. Getachew 9:11.25; 3. Bouzayani 9:12.14

PR; 4. Coburn 9:15.19;

5. Elizabeth Bird (GB) 9:23.17 (*fastest*

non-Q ever); 6. Jackline Chepkoech (Ken)

9:27.50; 7. Belén Casetta (Arg) 9:29.05;

8. Lea Meyer (Ger) 9:30.81; 9. Regan Yee

(Can) 9:36.22; 10. Shuangshuang Xu (Chn)

9:39.17; 11. Brielle Erbacher (Aus) 9:40.55;

12. Simone Ferraz (Bra) 9:53.52; 13. U.K.

Nilani Rathnayake (SriL) 9:54.10; 14. Yuno

Yamanaka (Jpn) 10:18.18.

II-1. Finot 9:14.34 NR; 2. Abebe 9:14.83;

3. Gega 9:14.91; 4. Wayment 9:14.95; 5.

Chemutai 9:16.66; 6. Pratt 9:18.91 NR; 7.

Krause 9:21.02;

8. Amy Cashin (Aus) 9:21.46 PR (*fast-*

est non-Q ever); 9. Chiara Scherrer (Swi)

9:22.15; 10. Irene Sánchez-Escribano (Spa)

9:23.94 PR; 11. Purity Kirui (Ken) 9:26.88;

12. Parul Chaudhary (Ind) 9:38.09 PR; 13.

Grace Fetherstonhaugh (Can) 9:49.85; 14.

Carolina Lozano (Arg) 10:03.51.

III-1. Chespol 9:16.78; 2. Mišmaš-Zrimsek

9:17.14; 3. Yavi 9:17.32; 4. Frerichs 9:17.91;

5. Simbo Alemayehu (Eth) 9:21.10 (*fast-*

est non-Q ever); 6. Daisy Jepkemei (Kaz)

9:23.07; 7. Nataliya Strebkova (Ukr) 9:25.85;

8. Tatiane Raquel da Silva (Bra) 9:26.25; 9.

Carolina Robles (Spa) 9:28.24 PR; 10. Ceili

McCabe (Can) 9:32.73; 11. Cara Feain-Ryan

(Aus) 9:43.41; 12. Adva Cohen (Isr) 9:44.74;

13. Kinga Królik (Pol) 9:44.74; 14. Reimi

Yoshimura (Jpn) 9:58.07.

5000 METERS

FINAL (July 23)

(temperature 77F/25C; humidity 43%)

1. Gudaf Tsegay (Eth) 14:46.29
(3:14.21, 2:53.35 [6:07.56], 2:55.23 [9:02.79], 2:58.02 [12:00.81], 2:45.48)
(14.56, 29.68, 59.95, 2:09.52, 4:32.79);
 2. Beatrice Chebet (Ken) 14:46.75
(3:14.82, 2:53.26 [6:08.08], 2:55.10 [9:03.18], 2:57.84 [12:01.02], 2:45.73)
(15.00, 30.09, 60.17, 2:09.91, 4:33.05);
 3. Dawit Seyaum (Eth) 14:47.36
(splits not available);
 4. Margaret Kipkemboi (Ken) 14:47.71
(14.96, 30.26, 60.94, 2:10.73, 4:33.80);
 5. Letesenbet Gidey (Eth) 14:47.98
(15.86, 31.13, 61.50, 2:11.33, 4:34.62);
 6. Sifan Hassan (Neth) 14:48.12
(16.33, 31.55, 61.68, 2:10.78, 4:33.32);
 7. Caroline Kipkirui (Kaz) 14:54.80
(16.60, 33.35, 66.95, 2:17.66, 4:40.54);
 8. Karoline Bjerkeli Grøvdal (Nor) 14:57.62
(16.45, 32.28, 64.71, 2:13.01, 4:34.22);
 9. Elise Cranny (US) 14:59.99
(16.48, 34.46, 70.15, 2:22.09, 4:45.44);
 10. Gloria Kite (Ken) 15:01.22;
 11. Eilish McColgan (GB) 15:03.03;
 12. Nozomi Tanaka (Jpn) 15:19.35;
 13. Jessica Judd (GB) 15:19.88;
 14. Emily Infeld (US) 15:29.03;
... dnf—Karissa Schweizer (US) (calf strain after 4500m).
- (leader splits: Tsegay 3:14.21, 6:07.56, 9:02.79; Gidey 12:00.69)

HEATS (July 20)

- I—1. Tsegay 14:52.64; 2. Seyaum 14:53.06; 3. Chebet 14:53.34; 4. Kipkemboi 14:53.45; 5. Schweizer 14:53.69; 6. Infeld 15:00.98;
7. Ririka Hironaka (Jpn) 15:02.03; 8. Konstanze Klosterhalfen (Ger) 15:17.78; 9. Maureen Koster (Neth) 15:18.17; 10. Sarah Lahti (Swe) 15:26.05; 11. Rahel Daniel (Eri) 15:31.03; 12. Amy-Eloise Markovc (GB) 15:31.62; 13. Caster Semenya (SA) 15:46.12; 14. Kaede Hagitani (Jpn) 15:53.39; 15. Florencia Borelli (Arg) 16:06.36; 16. Edymar Brea (Ven) 16:41.32;... dnf—Natalie Rule (Aus), Camilla Richardsson (Fin).
- II—1. Gidey 14:52.27; 2. Kipkirui 14:52.54; 3. Hassan 14:52.89; 4. Grøvdal 14:53.07; 5. Cranny 14:53.20; 6. Kite 14:53.62; 7. McColgan 14:56.47; 8. Judd 14:57.64; 9. Tanaka 15:00.21;
10. Alina Reh (Ger) 15:13.92; 11. Laura Galván (Mex) 15:15.92; 12. Mariana Machado (Por) 15:18.09 PR; 13. Esther Chebet (Uga) 15:26.40; 14. Selamawit Teferi (Isr) 15:44.30; 15. Rose Davies (Aus) 15:45.95; 16. Joselyn Daniely Brea (Ven) 15:46.75; 17. Parul Chaudhary (Ind) 15:54.03; 18. Sara Benfarès (Ger) 16:34.23; 19. Gracelyn Larkin (Can) 16:48.78.

10,000 METERS

RESULTS (July 16)

(temperature 66–72F/19–22C; humidity 78–67%)

1. Letesenbet Gidey (Eth) 30:09.94 (WL)
(3:05.98, 3:04.13 [6:10.11], 3:03.01 [9:13.12], 3:03.41 [12:16.53], 3:03.25 [15:19.78], 3:07.39 [18:27.17], 3:02.58 [21:29.75], 2:57.11 [24:26.86], 2:58.10 [27:24.96], 2:44.98) (15:19.78/14:50.16)
(14.63, 29.55, 60.81, 2:09.80, 4:31.92);
 2. Hellen Obiri (Ken) 30:10.02 PR
(15:19.43/14:50.59)
(14.62, 29.62, 60.96);
 3. Margaret Kipkemboi (Ken) 30:10.07 PR
(15:19.93/14:50.14)
(14.51, 29.37, 61.01);
 4. Sifan Hassan (Neth) 30:10.56
(15:19.28/14:51.28)
(15.12, 29.94, 61.25);
 5. Rahel Daniel (Eri) 30:12.15 NR
(15:19.93/14:50.14)
(15.32, 31.37, 62.84);
 6. Ejgayehu Taye (Eth) 30:12.45 PR
(15:19.67/14:52.78)
(16.50, 32.07, 63.14);
 7. Caroline Kipkirui (Kaz) 30:17.64 NR
(15:19.66/14:57.98)
(15.57, 36.45, 67.98);
 8. Bosena Mulate (Eth) 30:17.77 PR
(15:19.78/14:57.99)
(15.84, 37.39, 68.16);
 9. Karissa Schweizer (US) 30:18.05 PR (3, 3 A)
(15:19.78/14:58.27);
 10. Eilish McColgan (GB) 30:34.60;
 11. Jessica Judd (GB) 30:35.93 PR;
 12. Ririka Hironaka (Jpn) 30:39.71 PR;
 13. Alicia Monson (US) 30:59.85
(15:19.78/15:40.07);
 14. Stella Chesang (Uga) 31:01.04 NR;
 15. Natosha Rogers (US) 31:10.57 PR
(15:19.93/15:50.64);
 16. Mercyline Chelangat (Uga) 31:28.26;
 17. Dominique Scott Efurud (SA) 31:40.73;
 18. Dolshi Tesfu (Eri) 31:49.29;
 19. Rino Goshima (Jpn) 32:08.68.
- (leader splits: Hironaka 3:04.80, 6:08.84, 9:11.87, 12:15.07, 15:19.28; McColgan 18:26.10; Gidey 21:29.75; Chesang 24:26.73; Taye 27:24.92)

100 HURDLES

FINAL (July 24; wind +2.5)

(temperature 88F/31C; humidity 40%)

1. **Tobi Amusan (Ngr) 12.06w (a-c WR);**
2. **Britany Anderson (Jam) 12.23w**

(a-c: 4, 5 W);

3. **Jasmine Camacho-Quinn (PR) 12.23w**

(a-c: =4, =5 W);

4. **Alia Armstrong (US) 12.31w**

(a-c: 5, 9 A);

5. Cindy Sember (GB) 12.38w;

6. Danielle Williams (Jam) 12.44w;

7. Devynne Charlton (Bah) 12.53w;

... dq[pushed over hurdle]—Keni Harrison (US).

(a-c best-ever mark-for-place: 1-7)

(lanes: 1. Sember; 2. Williams; 3. Harrison; 4. Amusan; 5. Anderson; 6. Armstrong; 7. Camacho-Quinn; 8. Charlton)

(reaction times: 0.105 Williams, 0.125 Armstrong, 0.127 Camacho-Quinn, 0.129 Anderson & Charlton, 0.130 Amusan, 0.145 Harrison, 0.158 Sember)

HEATS (July 23)

I(-0.3)–1. Anderson 12.59; 2. Michelle Harrison (Can) 12.95; 3. Mette Graversgaard (Den) 13.04;

4. Greisys Roble (Cub) 13.24; 5. Anne Zagré (Bel) 13.25; 6. Naomi Akakpo (Tog) 13.64; ... dq[fell]—Nia Ali (US) (adjacent lane hurdle interference).

II(-0.4)–1. Camacho-Quinn 12.52; 2. Charlton 12.69; 3. Noemi Zbären (Swi) 13.00;

4. Cyrena Samba-Mayela (Fra) 13.15; 5. Klaudia Siciarz (Pol) 13.27; 6. Zoë Sedney (Neth) 13.38; 7. Ketiley Batista (Bra) 14.22.

III(1.5)–1. Amusan 12.40 NR; 2. Williams 12.87; 3. Sarah Lavin (Ire) 12.99; 4. Celeste Mucci (Aus) 13.01; 5. Ditaji Kambundji (Swi) 13.12;

6. Ebony Morrison (Lbr) 13.12; 7. Sidonie Fidanantsoa (Mol) 13.57.

IV(0.7)–1. Pia Skrzyszowska (Pol) 12.70; 2. Nadine Visser (Neth) 12.76; 3. Andrea Carolina Vargas (CRC) 13.12;

4. Paola Vazquez (PR) 13.12; 5. Helena Jiranová (CzR) 13.37; ... dq—Alaysha Johnson (US), Liz Clay (Aus) (both for adjacent lane hurdle interference).

V(0.5)–1. Armstrong 12.48; 2. Megan Tapper (Jam) 12.73; 3. Marione Fourie (SA) 12.94; 4. Mako Fukube (Jpn) 12.96; 5. Leticia Bapte (Fra) 13.03;

... dnf—Mulern Jean (Hai).

VI(-0.4)–1. Harrison 12.60; 2. Sember 12.67; 3. Michelle Jenneke (Aus) 12.84; 4. Reetta Hurske (Fin) 13.09; 5. Masumi Aoki (Jpn) 13.12;

6. Yoveiny Mota (Ven) 13.12; 7. Elisa Maria Di Lazzaro (Ita) 13.16.

VII(-0.1)–1. Zagré 14.09 (rerun after appeal for being interfered with by falling Ali).

SEMIS (July 24)

I(0.9)–1. Amusan 12.12 WR (old WR 12.20 Harrison '16) (fastest non-final ever);

2. K. Harrison 12.27 (AL) (x, =11 W; x, 4 A);

3. Williams 12.41; 4. Sember 12.50 NR;

5. Jenneke 12.66 PR; 6. Kambundji 12.70 PR; 7. Vargas 12.82; 8. Fukube 12.82 NR.

(best-ever mark-for-place: 1-3)

II(-0.1)–1. Armstrong 12.43 PR (=11, x A); 2. Charlton 12.46 NR;

3. Tapper 12.52 PR; 4. Skrzyszowska 12.62 =PR; 5. Fourie 12.93; 6. Aoki 13.04; 7. Graversgaard 13.05; ... dq—Mucci (adjacent-lane hurdle interference).

III(0.3)–1. Anderson 12.31 NR; 2. Camacho-Quinn 12.32;

3. Visser 12.66; 4. M. Harrison 12.74 PR; 5. Lavin 12.87; 6. Bapte 12.93; 7. Zbären 12.94; 8. Hurske 13.15.

400 HURDLES

FINAL (July 22)

(temperature 73F/23C; humidity 56%)

1. Sydney McLaughlin (US) 50.68 WR, AR (old records 51.41 McLaughlin '22) (12.26, 11.99 [24.25], 12.77 [37.02], 13.66);

2. Femke Bol (Neth) 52.27 (x, =12 W)

(12.66, 12.31 [24.97], 13.27 [38.24], 14.03);

3. Dalilah Muhammad (US) 53.13

(12.39, 12.64 [25.03], 13.42 [38.45], 14.68);

4. Shamier Little (US) 53.76

(12.79, 12.73 [25.52], 13.46 [38.98], 14.78);

5. Britton Wilson (US) 54.02

(13.00, 12.60 [25.60], 13.60 [39.20], 14.82);

6. Rushell Clayton (Jam) 54.36

(12.79, 12.40 [25.19], 13.90 [39.09], 15.27);

7. Gianna Woodruff (Pan) 54.75

(12.91, 12.90 [25.81], 13.66 [39.47], 15.28);

8. Anna Ryzhykova (Ukr) 54.93

(13.03, 12.82 [25.85], 13.96 [39.81], 15.12).

(lanes: 1. Wilson; 2. Clayton; 3. Little; 4. Bol; 5. McLaughlin; 6. Muhammad; 7. Woodruff; 8. Ryzhykova)

(reaction times: 0.141 Wilson, 0.145 Clayton, 0.147 Little, 0.158 McLaughlin, 0.162 Muhammad, 0.167 Ryzhykova, 0.177 Woodruff, 0.179 Bol)

HEATS (July 19)

I–1. McLaughlin 53.95; 2. Ryzhykova 54.93; 3. Sara Gallego (Spa) 55.09; 4. Paulien Couckuyt (Bel) 55.42; 5. Yasmin Giger (Swi) 55.90;

6. Grace Claxton (PR) 56.40; 7. Chayenne da Silva (Bra) 59.46.

II–1. Janieve Russell (Jam) 54.52; 2. Little 54.77; 3. Viivi Lehikoinen (Fin) 54.95; 4. Viktoriya Tkachuk (Ukr) 55.27; 5. Portia Bing (NZ) 55.72; 6. Linda Olivieri (Ita) 56.09;

7. Aminat Yusuf Jamal Odeyemi (Bhr) 56.78; 8. Yanique Haye-Smith (TKS) 57.99.

III–1. Bol 53.90; 2. Zeney Van Der Walt (SA) 55.05; 3. Woodruff 55.21; 4. Jessie Knight (GB) 55.48; 5. Rebecca Sartori (Ita) 55.72;

6. Thi Lan Quach (Vie) 58.84; ... dnf—Daniela Ledecká (Svk).

IV–1. Muhammad 54.45; 2. Shiann Salmon (Jam) 54.91; 3. Sarah Carli (Aus) 55.89; 4. Melissa Gonzalez (Col) 56.24;

5. Kristiina Halonen (Fin) 56.68 PR; 6. Jiadie Mo (Chn) 57.01; 7. Agata Zupin (Slo) 57.12; 8. Lina Nielsen (GB) 57.42.

V–1. Wilson 54.54; 2. Ayomide Folorunso (Ita) 54.69; 3. Amalie Hammild luel (Nor) 54.70 PR; 4. Clayton 54.99;

5. Carolina Krafzik (Ger) 56.24; 6. Taylon Biedt (SA) 56.67; 7. Vera Barbosa (Por) 56.79.

SEMIS (July 20)

I–1. Muhammad 53.28; 2. Ryzhykova 54.51;

3. Russell 54.66; 4. Van Der Walt 54.81 PR; 5. Couckuyt 55.42; 6. Bing 55.53; 7. Carli 55.57; 8. Sartori 55.90.

II–1. Bol 52.84; 2. Little 53.61; 3. Clayton 53.63 PR; 4. Wilson 53.72;

5. Gallego 54.49; 6. Lehikoinen 54.60 NR; 7. Knight 55.39; 8. Olivieri 56.04.

III–1. McLaughlin 52.17 (x, 8 W; x, 7 A) (fastest prelim ever);

2. Woodruff 53.69 NR;

3. Salmon 54.16 (fastest non-q ever); 4. Tkachuk 54.24 (also under old non-q fastest); 5. Folorunso 54.34 NR; 6. luel 54.81; 7. Gonzalez 55.13; 8. Giger 56.31.

MARATHON

RESULTS (July 18)

(three 14K loops plus 2.195 finish)

(temperature 50–61F/10–16C);

humidity 90–75%)

- Goytatom Gebreselassie (Eth) 2:18:11
PR, MR (=15, x W)
(16:10, 16:29 [32:39], 16:50 [49:29],
16:07 [65:36], 16:28 [1:22:04], 16:05
[1:38:09], 16:32 [1:54:41], 16:36 [2:11:17])
(69:01/69:10);
 - Judith Korir (Ken) 2:18:20 PR
(69:01/69:19);
 - Lonah Chemtai Salpeter (Isr) 2:20:18
(69:21/70:57);
 - Nazret Weldu (Eri) 2:20:29 NR
(69:21/71:08);
 - Sara Hall (US) 2:22:10
(70:17/71:53);
 - Angela Tanui (Ken) 2:22:15
(69:05/73:10);
 - Emma Bates (US) 2:23:18 PR
(70:17/73:01);
 - Keira D'Amato (US) 2:23:34
(70:17/73:17);
 - Mizuki Matsuda (Jpn) 2:23:49;
 - Citlali Moscote (Mex) 2:26:33;
 - Deshun Zhang (Chn) 2:28:11;
 - Jess Piasecki (GB) 2:28:41;
 - Leslie Sexton (Can) 2:28:52;
 - Sarah Klein (Aus) 2:30:10 PR;
 - Militsa Mircheva (Bul) 2:30:20;
 - Alisa Vainio (Fin) 2:30:29;
 - Tereza Hrochová (Czr) 2:30:39;
 - Risper Gesabwa (Mex) 2:30:47;
 - Mieke Gorissen (Bel) 2:31:06;
 - Beverly Ramos (PR) 2:31:10 NR;
 - Zhanna Mamazhanova (Kaz) 2:31:15;
 - Zhixuan Li (Chn) 2:31:20;
 - Maor Tiyouri (Isr) 2:31:54;
 - Hanna Lindholm (Swe) 2:32:08;
 - Carolina Wikström (Swe) 2:32:24;
 - Kinsey Middleton (Can) 2:32:56;
 - Elissa Legault (Can) 2:37:35;
 - Andrijana Pop Arsova (Mac) 2:41:20;
 - Christy Yiu Kit Ching (HK) 2:43:13;
 - Munkhzaya Bayartsogt (Mgl) 2:46:09;
 - Chun-Yu Tsao (Tai) 2:47:02;
 - Aydee Huaman (Per) 3:04:16;
 - ... dnf—Rosalba Chacha (Ecu), Rose
Harvey (GB), Ababel Yeshaneh (Eth), Ashete
Bekere (Eth), Immaculate Chemutai (Uga),
Ruth Chepngetich (Ken), Andrea Bonilla
(Ecu), Charlotte Purdue (GB).
- (leader splits: Chepngetich 16:10, 32:39;
Tanui 49:29; Gebreselassie 65:36, 1:22:04;
Korir 1:38:08, 1:54:41, 2:11:17)

20K WALK

RESULTS (July 15; 1-kilometer loop)

(temperature 77–81F/25–27C;

humidity 43–39%)

- Kimberley García (Per) 1:26:58 NR
(21:42, 21:49 [43:31], 21:38 [1:05:19], 21:39)
(43:31/43:27);
 - Katarzyna Zdziebło (Pol) 1:27:31 NR
(43:51/43:40);
 - Shenjie Qieyang (Chn) 1:27:56
(43:31/44:25);
 - Jemima Montag (Aus) 1:28:17
(44:14/44:03);
 - Hong Liu (Chn) 1:29:00 (44:24/44:36);
 - Nanako Fujii (Jpn) 1:29:01 (44:28/44:33);
 - Alegna Gonzalez (Mex) 1:29:40
(44:04/45:36);
 - Valentina Trapletti (Ita) 1:29:54
(44:41/45:13);
 - Ana Cabecinha (Por) 1:30:29;
 - Zhenxia Ma (Chn) 1:30:39;
 - Olena Sobchuk (Ukr) 1:31:19;
 - Hanna Shevchuk (Ukr) 1:31:42;
 - Quanming Wu (Chn) 1:31:44;
 - Kumiko Okada (Jpn) 1:31:53;
 - Saskia Feige (Ger) 1:32:12;
 - Noelia Vargas (CRC) 1:32:36;
 - Viviane Lyra (Bra) 1:33:11;
 - Meryem Bekmez (Tur) 1:33:27;
 - Glenda Estefanía Morejón (Ecu)
1:34:27;
 - Rebecca Henderson (Aus) 1:34:38;
 - Eliška Martínková (Czr) 1:34:45;
 - Kiriaki Filtisákou (Gre) 1:34:55;
 - Brigita Virbalytė-Dimšienė (Lit)
1:35:36;
 - Robyn Stevens (US) 1:36:16;
 - Carolina Costa (Por) 1:36:31;
 - Karla Jaramillo (Ecu) 1:36:36;
 - Angela Castro (Bol) 1:36:52;
 - Hristína Papadopoulou (Gre) 1:37:20;
 - Enni Nurmi (Fin) 1:37:29;
 - Emily Ngii (Ken) 1:37:43;
 - Evelin Inga (Per) 1:38:23;
 - Inês Henriques (Por) 1:38:32;
 - Galina Yakusheva (Kaz) 1:38:47;
 - Priyanka Goswami (Ind) 1:39:42;
 - Miranda Melville (US) 1:39:58;
 - Rachelle De Orbeta (PR) 1:41:55;
 - ...dq—Maidy Emileny Monge (Gua),
Mária Pérez (Spa), Nicole Colombi (Ita);...
dnf—Valeria Ortuño (Mex), Lyudmyla Oly-
anovska (Ukr).
- (leader splits: García 21:42, Qieyang 43:31,
García 1:05:19)

35K WALK RESULTS

RESULTS (July 22; 1-kilometer loop)

(temperature 57F/14C; humidity 85%)

- Kimberley García (Per) 2:39:16 NR
(=3, =3 W) (MR)
(23:26, 23:01 [46:27], 22:58 [69:25], 22:24
[1:31:49], 22:44 [1:54:33], 22:32 [2:17:05],
22:11);
- Katarzyna Zdziebło (Pol) 2:40:03 NR
(6, 6 W)
(23:26, 23:01 [46:27], 22:58 [69:25], 22:35

[1:32:00], 22:40 [1:54:40], 22:46 [2:17:26],
22:37);

3. Shenjie Qieyang (Chn) 2:40:37 NR (7, 7 W)

(23:31, 23:24 [46:55], 23:06 [70:01], 23:04
[1:33:05], 22:59 [1:56:04], 22:30 [2:18:34],
22:03);

4. Antigóni Drisbióti (Gre) 2:41:58 NR (8, 9 W)

(23:51, 23:41 [47:32], 23:31 [71:03], 23:21
[1:34:24], 23:00 [1:57:24], 22:44 [2:20:08],
21:50);

5. Raquel González (Spa) 2:42:27 PR (9, 10 W)

(23:51, 23:41 [47:32], 23:31 [71:03], 23:21
[1:34:24], 22:44 [1:57:08], 22:22 [2:19:30],
22:57);

6. Laura García-Caro (Spa) 2:42:45 PR (10, x W)

(23:51, 23:41 [47:32], 23:32 [71:04], 23:21
[1:34:25], 22:49 [1:57:14], 22:38 [2:19:52],
22:53);

- Maocuo Li (Chn) 2:44:28 PR;
 - Viviane Lyra (Bra) 2:45:02 PR;
 - Serena Sonoda (Jpn) 2:45:09 PR;
 - Lamei Yin (Chn) 2:46:02 PR;
 - Olga Niedziałek (Pol) 2:49:43 PR;
 - Magaly Bonilla (Ecu) 2:50:39;
 - Inês Henriques (Por) 2:51:12;
 - Nadia Gonzalez (Mex) 2:52:06 PR;
 - Mirna Ortiz (Gua) 2:54:00;
 - Paola Pérez (Ecu) 2:54:15;
 - Galina Yakusheva (Kaz) 2:54:50 PR;
 - Evelin Inga (Per) 2:56:04;
 - Vitória Oliveira (Por) 2:57:37;
 - Elisa Neuvonen (Fin) 2:57:42 PR;
 - Alejandra Ortega (Mex) 2:58:46;
- ### 22. Maria Michta-Coffey (US) 2:58:51 PR (2, 2 A);

- Hana Burzalová (Svk) 2:59:32 PR;
- ### 24. Stephanie Casey (US) 3:00:54 PR (5, 5 A);
- Yasury Palacios (Gua) 3:01:16;
 - Ana Veronica Rodean (Rom) 3:01:29;
 - Efstathía Kourkoutsáki (Gre)
3:02:27PR;

- Aura Morales (Mex) 3:04:50;
- ### 29. Miranda Melville (US) 3:05:31 (x, 9 A);
- Elianay Pereira (Bra) 3:05:39 PR;
 - Mayara Luize Vicentainer (Bra) 3:06:10;
 - Ema Hačundová (Svk) 3:07:02 PR;
 - Jeanethe Mamaní (Bol) 3:07:16 PR;
 - Kelly Ruddick (Aus) 3:11:55;
 - Sandra Silva (Por) 3:17:23 PR;
 - ... dq—Polina Repina (Kaz), Tiia Kuikka
(Fin);
 - ... dnf—Tereza Ďurdiaková (Czr), Nadiya
Borovska (Ukr), Mihaela Acatrinei (Rom),
Hristína Papadopoulou (Gre).

(leader splits: Zdziebło 23:26; García 46:27,
69:25, 1:31:49, 1:54:33, 2:17:05)

4 x 100

FINAL (July 23)

(temperature 77F/25C; humidity 43%)

1. United States 41.14 (WL, AL) (5 W, 3 A)

(Melissa Jefferson, Abby Steiner, Jenna Prandini, TeeTee Terry);

2. Jamaica 41.18 (6 W)

(Kemba Nelson, Elaine Thompson-Herah, Shelly-Ann Fraser-Pryce, Shericka Jackson);

3. Germany 42.03

(Tatjana Pinto, Alexandra Burghardt, Gina Lückenkemper, Rebekka Haase);

4. Nigeria 42.22 NR

(Joy Udo-Gabriel, Favour Ofili, Rosemary Chukwuma, Grace Nwokocha);

5. Spain 42.58 NR

(Sonia Molina, Jael Bestue, Paula Sevilla, Maria Isabel Pérez);

6. Great Britain 42.75

(Asha Philip, Imani Lansiquot, Dina Asher-Smith, Daryll Neita);

7. Switzerland 42.81

(Géraldine Frey, Mujinga Kambundji, Salomé Kora, Ajla Del Ponte);

8. Italy 42.92

(Zaynab Dosso, Dalia Kaddari, Anna Bongiorno, Vittoria Fontana).

(best-ever mark-for-place: 2, 8)

(lanes: 1. Switzerland; 2. Italy; 3. United States; 4. Spain; 5. Jamaica; 6. Great Britain; 7. Germany; 8. Nigeria)

(reaction times: 0.134 Great Britain, 0.144 Germany, Switzerland & Italy, 0.149 Nigeria, 0.171 United States, 0.177 Jamaica, 0.189 Spain)

HEATS (July 22)

I-1. Great Britain 41.99 (WL) (Philip, Lansiquot, Ashleigh Nelson, Neita);

2. Jamaica 42.37 (Briana Williams, Natalia Whyte, Remona Burchell, Nelson); 3. Germany 42.44;

4. China 42.93 (He Li, Manqi Ge, Yongli Wei, Xiaojing Liang); 5. Canada 43.09 (Crystal Emmanuel, Khamica Bingham, Jacqueline Madogo, Leya Buchanan); 6. Poland 43.19 (Magdalena Stefanowicz, Martyna Kotwila, Marika Popowicz-Drapala, Ewa Swoboda); 7. Japan 43.33 NR (Masumi Aoki, Arisa Kimishima, Mei Kodama, Midori Mikase); 8. Ireland 44.48 (Joan Healy, Adeyemi Talabi, Lauren Roy, Sarah Leahy).

II-1. United States 41.56 (WL, AL) (=8 A) (Melissa Jefferson, Aleia Hobbs, Jenna Prandini, TeeTee Terry);

2. Spain 42.61 NR; 3. Nigeria 42.68; 4. Italy 42.71 NR; 5. Switzerland 42.73 (Géraldine Frey, Sarah Atcho, Salomé Kora, Ajla Del Ponte);

6. Netherlands 43.46 (Andrea Bouma, Naomi Sedney, Minke Bisschops, Zoë Sedney); 6. Denmark 43.46 NR (Mette Graversgaard, Mathilde Kramer, Astrid Glenner-Frandsen, Ida Kathrine Karstoft); 8. Ecuador 44.17 (Yuliana Angúlo, Gabriela Anahí Suárez, Nicole Caicedo, Nicole Jazmín Chalá).

4 x 400

FINAL (July 24)

(temperature 88F/31C; humidity 41%)

1. United States 3:17.79 (WL, AL) (8 W, 5 A)

(Talitha Diggs 50.50, Abby Steiner 49.99, Britton Wilson 49.39, Sydney McLaughlin 47.91);

2. Jamaica 3:20.74

(Candice McLeod 50.76, Janieve Russell 49.90, Stephenie Ann McPherson 49.95, Charokee Young 50.13);

3. Great Britain 3:22.64

(Victoria Ohuruogu 50.59, Nicole Yeargin 50.19, Jessie Knight 51.26, Laviai Nielsen 50.60);

4. Canada 3:25.18

(Natassha McDonald 50.92, Aiyanna Stiverne 50.71, Zoe Sherar 52.98, Kyra Constantine 50.57);

5. France 3:25.81

(Sokhna Lacoste 52.30, Shana Grebo 50.91, Soukamba Sylla 52.11, Amandine Brossier 50.49);

6. Belgium 3:26.29

(Helena Ponette 52.50, Imke Vervaeet 51.02, Paulien Couckuyt 52.06,

Camille Laus 50.71);

7. Italy 3:26.45

(Anna Polinari 52.46, Ayomide Folorunso 50.77, Virginia Troiani 52.37, Alice Mangione 50.85);

8. Switzerland 3:27.81

(Silke Lemmens 52.60, Julia Niederberger 51.29, Annina Fahr 51.73, Yasmin Giger 52.19).

(lanes: 1. Switzerland; 2. Italy; 3. Belgium; 4. Jamaica; 5. United States; 6. Great Britain; 7. Canada; 8. France)

(reaction times: 0.140 Italy, 0.141 United States, 0.157 Jamaica, 0.169 Switzerland, 0.171 Canada, 0.178 Belgium, 0.244 France, 0.247 Great Britain)

HEATS (July 23)

I-1. United States 3:23.38 (Diggs 51.01, Allyson Felix 50.61, Kaylin Whitney 51.01, Jaide Stepter Baynes 50.75); 2. Great Britain 3:23.92 (Ama Pipi 52.00, Nielsen 50.73, Ohuruogu 50.67, Yeargin 50.52); 3. France 3:28.89 (Lacoste, Grebo, Sylla, Brossier); 4. Switzerland 3:29.11;

5. Ukraine 3:29.25 (Kateryna Karpiuk, Anastasiya Bryzhina, Viktoriya Tkachuk, Anna Ryzhykova); 6. Germany 3:30.48 (Corinna Schwab, Elisa Lechleitner, Judith Franzen, Alica Schmidt); 7. South Africa 3:34.68 (Miranda Coetzee, Marlie Viljoen, Gontse Morake, Zeney Van Der Walt);... [3]Netherlands 3:28.58 (Hanneke Oosterwegel 53.34, Lieke Klaver 49.63, Cathelijnn Peeters 56.23, Femke Bol 49.38).

II-1. Jamaica 3:24.23 (Stacey-Ann Williams 52.13, Junelle Bromfield 50.94, Tiffany James 50.94, Young 50.22); 2. Belgium 3:28.02 (Naomi van den Broeck, Vervaeet, Ponette, Laus 50.93); 3. Canada 3:28.49 (Micha Powell, Stiverne, Constantine, McDonald); 4. Italy 3:28.72;

5. Poland 3:29.34 (Justyna Święty-Ersetic, Iga Baumgart-Witan, Kinga Gacka, Małgorzata Hołub-Kowalik); 6. Norway 3:32.00 (Astri Lakeri Ertzgaard, Elisabeth Slettum, Linn Oppegaard, Amalie Hammild Iuel); 7. Spain 3:32.87 (Eva Santidrian, Aauri Lorena Bokesa, Laura Hernandez, Carmen Avilés).

— 4x4 Handoffs —

Leg 1

1. 1. **USA** 50.50; 2. **Great Britain** 50.59; 3. **Jamaica** 50.76; 4. Canada 50.92; 5. France 52.30; 6. Italy 52.46; 7. Belgium 52.50; 8. Switzerland 52.60

Leg 2

1. 1. **USA** 1:40.49; 2. **Jamaica** 1:40.66; 3. **Great Britain** 1:40.78; 4. Canada 1:41.63; 5. France 1:43.21; 6. Italy 1:43.23; 7. Belgium 1:43.52; 8. Switzerland 1:43.89

Leg 3

1. 1. **USA** 2:29.88; 2. **Jamaica** 2:30.61; 3. **Great Britain** 2:32.04; 4. Canada 2:34.61; 5. France 2:35.32; 6. Belgium 2:35.58; 7. Italy 2:35.60; 8. Switzerland 2:35.62

HIGH JUMP

FINAL (July 19)

(temperature 66–72F/19–22C;
humidity 78–67%)

- Eleanor Patterson (Aus) 6-7½ (2.02) =NR;
- Yaroslava Mahuchikh (Ukr) 6-7½ (2.02);
- Elena Vallortigara (Ita) 6-6¾ (2.00);
- Iryna Herashchenko (Ukr) 6-6¾ PR;
=5. Nicola Olyslagers (Aus) 6-5 (1.96);
=5. Safina Sadullayeva (Uzb) 6-5 (1.96);
- Karmen Bruus (Est) 6-5 (1.96) NR;
- Nadezhda Dubovitskaya (Kaz) 6-5 (1.96);
- Lamara Distin (Jam) 6-4 (1.93);
- Daniela Stanciu (Rom) 6-4 (1.93);
- Kimberly Williamson (Jam) 6-2¼ (1.89);
- Lia Apostolovski (Slo) 6-2¼ (1.89).

QUALIFYING

(July 16; auto-qualifier 6-4¾/1.95)

Qualifiers: all qualifiers cleared 6-4/1.93 except Williamson, Distin & Apostolovski, who cleared 6-2¾/1.90;

Non-Qualifiers: [6-2¾/1.90]—Tatiána Goúsin (Gre), Marija Vuković (Mont), Maja Nilsson (Swe), Yuliya Levchenko (Ukr), Rachel McCoy (US);

[6-1¼/1.86]—Ella Junnila (Fin), Vashti Cunningham (US), Kristina Ovchinnikova (Kaz), Marie-Laurence Jungfleisch (Ger), Urtė Baikštytė (Lit), Sini Lällä (Fin), Heta Tuuri (Fin);

[5-11¼/1.81]—Rachel Glenn (US), Emily Borthwick (GB), Laura Zialor (GB);

[5-8¾/1.75]—Jiawen Lu (Chn), Jennifer Rodriguez (Col).

POLE VAULT

FINAL (July 17)

(temperature 77F/25C; humidity 44%)

- Katie Nageotte (US) 15-11 (4.85)**
(AL, out WL);
- Sandi Morris (US) 15-11 (4.85)**
(=AL, =out WL);
- Nina Kennedy (Aus) 15-9 (4.80);
- Tina Šutej (Slo) 15-5 (4.70);
- Katerína Stefanídi (Gre) 15-5 (4.70);
=6. Ling Li (Chn) 15-1 (4.60);
=6. Wilma Murto (Fin) 15-1 (4.60);
- Angelica Moser (Swi) 15-1 (4.60);
- Anicka Newell (Can) 14-7¼ (4.45);
- Jacqueline Otchere (Ger) 14-7¼ (4.45);
- Ninon Chapelle (Fra) 14-7¼ (4.45);
- Gabriela Leon (US) 14-1¼ (4.30);
- Huiqin Xu (Chn) 14-1¼ (4.30);
... nh—Margot Chevrier (Fra), Olivia McTaggart (NZ).

QUALIFYING

(July 15; auto-qualifier 15-3/4.65)

Qualifiers: Moser, Šutej, Leon & Li cleared 14-3¼/4.35, all other finalists 14-9/4.50;

Non-qualifiers: [14-3¼/4.35]—Saga Andersson (Fin); Lisa Gunnarsson (Swe), Alysha Newman (Can), Roberta Bruni (Ita), Elisa Molinarolo (Ita), Maryna Kylypko (Ukr), Eléni-Klaoudía Pólak (Gre), Yana Hladiychuk (Ukr), Nikoléta Kiriakopóulu (Gre);

[13-9¼/4.20]—Molly Caudery (GB), Elina Lampela (Fin), Chungue Niu (Chn), Amálie Švábíková (CzR);

[nh]—Imogen Ayris (NZ);

[dnc]—Holly Bradshaw (GB) (injured in warmup).

	6-½	6-2¼	6-4	6-5	6-6	6-6¾	6-7½	6-8¼
Dubovitskaya	o	xxo	xxo	xo	xxx	—	—	—
Williamson	o	o	xxx	—	—	—	—	—
Bruus	o	xo	xo	xo	xxx	—	—	—
Apostolovski	o	xo	xxx	—	—	—	—	—
Mahuchikh	p	o	o	o	o	xo	xo	xxx
Olyslagers	o	o	o	o	xxx	—	—	—
Sadullayeva	p	o	o	o	xp	xx	—	—
Herashchenko	o	o	o	xo	o	xo	xxx	—
Patterson	o	o	o	o	xxo	xo	o	xxx
Vallortigara	o	o	o	o	o	o	xxx	—
Distin	o	o	o	xxx	—	—	—	—
Stanciu	xo	o	xxo	xxx	—	—	—	—
	1.84	1.89	1.93	1.96	1.98	2.00	2.02	2.04

	14-1¼	14-7¼	15-1	15-5	15-9	15-11	16-¾
Nageotte	p	o	o	xo	xo	o	xxx
Moser	o	xxo	o	xxx	—	—	—
Xu	xo	xxx	—	—	—	—	—
Leon	o	xxx	—	—	—	—	—
Kennedy	xxo	o	o	o	o	xxp	x
Morris	p	o	o	o	o	xo	xxx
Murto	o	o	o	xxx	—	—	—
Li	o	o	o	xxx	—	—	—
Otchere	xo	o	xxx	—	—	—	—
Stefanídi	p	o	o	xxo	xp	xx	—
McTaggart	xxx	—	—	—	—	—	—
Chevrier	p	xxx	—	—	—	—	—
Sutej	o	o	xxo	o	xxx	—	—
Newell	o	o	xxx	—	—	—	—
Chapelle	o	xo	xxx	—	—	—	—
	4.30	4.45	4.60	4.70	4.80	4.85	4.90

LONG JUMP

FINAL (July 24)

(temperature 73–88F/23–31C; humidity 63–41%)

(winds ranged from +2.1 to –1.6)

1. Malaika Mihambo (Ger) 23-4½ (7.12)
(f, f, 22-10¾, 23-3¼, f, 23-4½)

(f, f, 6.98, 7.09, f, 7.12);

2. Ese Brume (Ngr) 23-½ (7.02)
(21-8¼, 22-7, 23-½, 22-6¼w, f, 22-8)
(6.61, 6.88, 7.02, 6.86w, f, 6.91);

3. Leticia Melo (Bra) 22-7¼ (6.89) PR
(22-7¼, f, f, f, f, f)
(6.89, f, f, f, f, f);

4. Quanesha Burks (US) 22-7 (6.88)
(21-2½, 22-7, 21-4, 21-2½w, 21-3¼, 21-2)
(6.46, 6.88, 6.50, 6.46w, 6.48, 6.45);

5. Brooke Buschkuehl (Aus) 22-6½ (6.87)
(21-6¾, 22-6½, f, f, 22-2½, f)
(6.57, 6.87, f, f, 6.77, f);

6. Khaddi Sagnia (Swe) 22-6½w (6.87)
(f, 21-11½, 14-11½, 21-10¼, 22-6½w, f) (f,
6.69, 4.56, 6.66, 6.87w, f);

7. Ivana Vuleta (Ser) 22-5¼ (6.84)
(f, 21-10¾, f, 22-5¼w, 22-5¼, 22-1¾) (f,
6.67, f, 6.84w, 6.84, 6.75).

8. Maryna Bekh-Romanchuk (Ukr)
22-4½ (6.82)

(22-3½, f, f, f, f, 22-4½)

(6.79, f, f, f, f, 6.82);

9. Jazmin Sawyers (GB) 21-8¾ (6.62)
(21-8¾, 21-4, 21-6¼)
(6.62, 6.50, 6.56);

10. Lorraine Ugen (GB) 21-5¼ (6.53)
(f, 21-5¼, f)
(f, 6.53, f);

11. Ruth Usoro (Ngr) 21-4¾ (6.52)
(21-4, 21-4¾, 20-8½)
(6.50, 6.52, 6.31);

12. Tiffany Flynn (US) 21-3¼ (6.48)
(21-3¼, f, f)
(6.48, f, f).

first 3 rounds

Sawyers	6.62*¶	6.50	6.56
Flynn	6.48¶	f	f
Burks	6.46	6.88¶	6.50
Buschkuehl	6.57	6.87¶	f
Bekh-Rom	6.79*	f	f
Usoro	6.50	6.52¶	6.31
Ugen	f	6.53¶	f
Brume	6.61	6.88	7.02*¶
Mihambo	f	f	6.98
Melo	6.89*¶	f	f
Vuleta	f	6.67	f
Sagnia	f	6.69	4.56

rounds 4 & 5

Vuleta	6.84w¶	6.84
Sagnia	6.66	6.87w¶
Bekh-Rom	f	f
Buschkuehl	f	6.77
Burks	6.46w	6.48
Melo	f	f
Mihambo	7.09*	f
Brume	6.86w	f

last round

Bekh-Rom	6.82¶
Vuleta	6.75
Buschkuehl	f
Sagnia	f
Burks	6.45
Melo	f
Brume	6.91
Mihambo	7.12*¶

QUALIFYING

(July 23; auto-qualifier 22-1¾/6.75)

Qualifiers: Burks 22-6¼ (6.86), Mihambo 22-5¼ (6.84), Brume 22-4½ (6.82), Bekh-Romanchuk 22-4¼ (6.81), Sagnia 22-3 (6.78), Buschkuehl 22-2¼ (6.76), Flynn 22-1 (6.73), Usoro 21-11½w (6.69), Sawyers & Ugen 21-11 (6.68), Vuleta 21-10 (6.65), Melo 21-9½ (6.64) PR;

Non-Qualifiers: Jasmine Moore (US) & Larissa Iapichino (Ita) 21-8 (6.60), Evelise Veiga (Por) & Fatima Diame (Spa) 21-5½ (6.54), Christabel Nettey (Can) 21-4 (6.50), Deborah Acquah (Gha) 21-2½ (6.46), Tyra Gittens (Tri) 21-1½ (6.44), Sumire Hata (Jpn) 20-11¾ (6.39), Eliane Martins (Bra) 20-9¼ (6.33), Chanice Porter (Jam) 20-7¾ (6.29), Merle Homeier (Ger) 19-11¾ (6.09), Samantha Dale (Aus) 19-9¾ (6.04), Claire Azzopardi (Mlt) 19-0 (5.79);... 3f—Milica Gardašević (Ser), Filipa Fotopoulou (Cyp).

TRIPLE JUMP

FINAL (July 18)

(temperature 66–72F/19–22C;
humidity 78–67%)

(winds ranged from +3.9 to –0.9)

1. Yulimar Rojas (Ven) 50-9¼ (15.47)

(out WL) (x, 6 W) (U.S. all-comer's record)

(47-10¾, 50-9¼, 50-0, f, f, 50-6)

(14.60, 15.47, 15.24, f, f, 15.39);

2. Shanieka Ricketts (Jam) 48-10¼ (14.89)

(48-10¼, 48-9, 47-1¾,

47-3, 47-11¾w, 48-6¾)

(14.89, 14.86, 14.37, 14.40, 14.62w, 14.80);

3. Tori Franklin (US) 48-3½ (14.72)

(x, =6 A)

(47-8w, 47-5, f, f, 48-3½, f)

(14.53w, 14.45, f, f, 14.72, f);

4. Leyanis Pérez (Cub) 48-2¾ (14.70) PR

(47-3w, 48-2¾, 47-2½, 47-8½, 47-10,
46-6¾)

(14.40w, 14.70, 14.39, 14.54, 14.58, 14.19);

5. Thea LaFond (Dom) 47-9¼ (14.56)

(f, 43-3, 47-4¼, 46-9½, f, 47-9¼, (f, 13.18,

14.43, 14.26, f, 14.56);

6. Keturah Orji (US) 47-6½w (14.49)

(44-2½, 47-6½w, f, f, f, 46-1½)

(13.47, 14.49w, f, f, f, 14.06);

7. Kimberly Williams (Jam) 46-10¾ (14.29)

(f, 46-10¾, 45-1w, 46-10¾, 45-10¾, 46-6¾)

(f, 14.29, 13.74w, 14.29, 13.99, 14.19);

8. Patrícia Mamona (Por) 46-10¾w (14.29)

(46-9, f, 46-6¾, f, 46-10¾w, 45-11¼)

(14.25, f, 14.19, f, 14.29w, 14.00);

9. Kristiina Mäkelä (Fin) 46-6¼ (14.18)

(46-6¼, 46-5¼, 46-3¼)

(14.18, 14.15, 14.10);

10. Ana José Tima (DR) 46-4¼ (14.13)

(46-4¼, 46-4w, 45-6¼)

(14.13, 14.12w, 13.87);

11. Maryna Bekh-Romanchuk (Ukr)

45-7¾ (13.91)

(f, 41-8, 45-7¾) (f, 12.70, 13.91);

12. Ackelia Smith (Jam) 45-7¼ (13.90)

(42-8¼, f, 45-7¼)

(13.01, f, 13.90).

first 3 rounds

Smith	13.01*	f	13.90¶
Rojas	14.60*	15.47*¶	15.24
Tima	14.13¶	14.12w	13.87
Williams	f	14.29¶	13.74w
Franklin	14.53w	14.45	f
Bekh-Rom	f	12.70	13.91¶
Mäkelä	14.18¶	14.15	14.10
Ricketts	14.89*¶	14.86	14.37
Mamona	14.25	f	14.19
Orji	13.47	14.49w¶	f
Pérez	14.40w	14.70¶	14.39
LaFond	f	13.18	14.43

rounds 4 & 5

Mamona	f	14.29w¶
Williams	14.29	13.99
Pérez	14.54	14.58
LaFond	14.26	f
Orji	f	f
Franklin	f	14.72¶
Ricketts	14.40	14.62w
Rojas	f	f

last round

Mamona	14.00
Williams	14.19
LaFond	14.56¶
Orji	14.06
Pérez	14.19
Franklin	f
Ricketts	14.80
Rojas	15.39

QUALIFYING

(July 16; auto-qualifier 47-3/14.40)

Qualifiers: Rojas 48-3½ (14.72), Bekh-Romanchuk 47-8½ (14.54) PR, Tima 47-7¾ (14.52) NR, Mäkelä 47-6¼ (14.48) PR, Ricketts 47-5 (14.45), LaFond 47-2½ (14.39), Orji 47-1¾ (14.37), Smith 47-1½ (14.36) PR, Franklin 47-1½ (14.36), Mamona 46-11¾ (14.32), Pérez 46-11 (14.30), Williams 46-10 (14.27);

Non-Qualifiers: Jasmine Moore (US) 46-8¾ (14.24), Senni Salminen (Fin) 46-7½ (14.21), Hanna Minenko (Isr) 46-3½ (14.11), Neja Filipič (Slo) 46-1¼ (14.05), Liadagmis Povea (Cub) 45-11¾ (14.01), Naomi Metzger (GB) 45-10 (13.97), Davisleidis L. Velazco (Cub) 45-9 (13.94), Neele Eckhardt-Noack (Ger) & Ruth Usoro (Ngr) 45-8½ (13.93), Ottavia Cestonaro (Ita) & Tuğba Danişmaz (Tur) 44-8¾ (13.63), Spiridoula Karidi (Gre) & Gabriele dos Santos (Bra) 44-8¼ (13.62), Yekaterina Sariyeva (Aze) 44-2 (13.46), Jessie Maduka (Ger) 43-7¾ (13.30), Mariya Yefremova (Kaz) 43-6½ (13.27).

SHOT

FINAL (July 16)

(temperature 73F/23C; humidity 66%)

1. Chase Ealey (US) 67-2¼ (20.49) (x, 3 A)

(67-2¼, 65-½, f, 65-10¼, 64-5¾, f)

(20.49, 19.82, f, 20.07, 19.65, f);

2. Lijiao Gong (Chn) 66-10¼ (20.39)

(64-3, 65-1¼, 66-4½, 65-10½, 66-10¼, 65-3¼)

(19.58, 19.84, 20.23, 20.08, 20.39, 19.89);

3. Jessica Schilder (Neth) 64-10½ (19.77)

NR

(f, 64-10½, f, 64-1, 64-10½, f)

(f, 19.77, f, 19.53, 19.77, f);

4. Sarah Mitton (Can) 64-10½ (19.77)

(61-7½, 62-11¼, 62-5¾, f, 62-6½, 64-10½)

(18.78, 19.18, 19.04, f, 19.06, 19.77);

5. Auriol Dongmo (Por) 64-4½ (19.62)

(63-9½, 64-4½, 63-7, f, 63-7½, 64-1¼)

(19.44, 19.62, 19.38, f, 19.39, 19.54);

6. Jiayuan Song (Chn) 64-2½ (19.57)

(63-¼, 62-6½, f, 63-11½, 64-2½, f)

(19.21, 19.06, f, 19.49, 19.57, f);

7. Maddi Wesche (NZ) 63-11¼ (19.50) PR

(60-1¼, 62-7¾, 60-10¾, 61-8½, 60-3, 63-11¼)

(18.32, 19.09, 18.56, 18.81, 18.36, 19.50);

8. Jessica Woodard (US) 61-3 (18.67)

(f, f, 61-3, f, 61-1½, f)

(f, f, 18.67, f, 18.63, f);

9. Maggie Ewen (US) 61-2 (18.64)

(59-4, 59-11, 61-2)

(18.08, 18.26, 18.64);

10. Danniell Thomas-Dodd (Jam) 60-¼ (18.29)

(f, 60-¼, f) (f, 18.29, f);

11. Fanny Roos (Swe) 59-11¼ (18.27)

(59-11¼, 59-9½, f)

(18.27, 18.22, f);

12. Axelina Johansson (Swe) 57-9 (17.60)

(56-5¾, 57-9, 56-7¼)

(17.21, 17.60, 17.25).

first 3 rounds

Ealey	20.49 [¶]	19.82	f
Thomas-D	f	18.29 [¶]	f
Wesche	18.32	19.09	18.56
Ewen	18.08	18.26	18.64 [¶]
Gong	19.58	19.84	20.23
Johansson	17.21	17.60 [¶]	17.25
Dongmo	19.44	19.62 [¶]	19.38
Schilder	f	19.77 [¶]	f
Mitton	18.78	19.18	19.04
Song	19.21	19.06	f
Roos	18.27 [¶]	18.22	f
Woodard	f	f	18.67 [¶]

rounds 4 & 5

Schilder	19.53	19.77
Woodard	f	18.63
Wesche	18.81	18.36
Mitton	f	19.06
Song	19.49	19.57 [¶]
Dongmo	f	19.39
Gong	20.08	20.39 [¶]
Ealey	20.07	19.65

last round

Woodard	f
Wesche	19.50 [¶]
Mitton	19.77 [¶]
Schilder	f
Song	f
Dongmo	19.54
Gong	19.89
Ealey	f

QUALIFYING

(July 15; auto-qualifier 62-¼/18.90)

Qualifiers: Gong 64-¼ (19.51), Mitton 63-7 (19.38), Dongmo 63-7 (19.38), Schilder 62-10½ (19.16), Thomas-Dodd 62-7¾ (19.09), Song 62-7¼ (19.08), Woodard 62-7¼ (19.08), Wesche 62-2½ (18.96), Ewen 62-2½ (18.96), Ealey 62-2½ (18.96), Roos 61-5 (18.72), Johansson 60-11¼ (18.57) PR;

Non-Qualifiers: Katharina Maisch (Ger) 60-11¼ (18.57), Adelaide Aquilla (US) 60-1¼ (18.33), Julia Ritter (Ger) 59-9½ (18.22), Jorinde van Klinken (Neth) 59-8¼ (18.19), Jessica Include (Por) 59-1¼ (18.01), Lloydricia Cameron (Jam) 57-11 (17.65), Linru Zhang (Chn) 57-6½ (17.54), Benthe König (Neth) 57-5½ (17.51), María Belén Toimil (Spa) 57-4¼ (17.48), Amelia Strickler (GB) 57-1 (17.40), Sophie McKinna (GB) 56-5¾ (17.21), Dimitriana Bezede (Mol) 55-9 (16.99), Portious Warren (Tri) 54-7½ (16.65), Ana da Silva (Bra) 54-4¾ (16.58), Ivana Gallardo (Chl) 53-1¾ (16.20), Livia Avancini (Bra) 52-11 (16.13), Ischke Senekal (SA) 50-6¼ (15.40).

DISCUS

FINAL (July 20)

(temperature 90–86F/32–30C;
humidity 36–49%)

1. Bin Feng (Chn) 226-9 (69.12) PR
(226-9, f, 219-5, 216-2, 215-3, 212-0)
(69.12, f, 66.89, 65.88, 65.60, 64.62);
2. Sandra Perković (Cro) 224-7 (68.45)
(222-3, 224-7, f, 222-3, 218-5, 215-5)
(67.74, 68.45, f, 67.74, 66.59, 65.67);
3. Valarie Allman (US) 224-1 (68.30)
(221-10, 218-1, 224-1, 223-3, f, 168-8)
(67.62, 66.47, 68.30, 68.05, f, 51.41);
4. Jorinde van Klinken (Neth) 213-2 (64.97)
(f, 204-9, 210-0, 199-1, 213-2, f)
(f, 62.41, 64.00, 60.68, 64.97, f);
5. Claudine Vita (Ger) 210-9 (64.24)
(196-5, 210-9, 203-8, f, 205-4, 202-11)
(59.87, 64.24, 62.09, f, 62.60, 61.86);
6. Liliana Cá (Por) 209-11 (63.99)
(174-8, 208-9, f, 209-11, 203-4, f)
(53.24, 63.64, f, 63.99, 61.99, f);
7. Yaimé Pérez (Cub) 206-11 (63.07)
(f, 204-7, 201-2, 206-11, 206-6, 204-7)
(f, 62.36, 61.32, 63.07, 62.94, 62.36);
8. Marija Tolj (Cro) 206-11 (63.07)
(f, 206-11, 204-6, 202-5, 198-10, 202-10)
(f, 63.07, 62.35, 61.70, 60.61, 61.82);
9. Shanice Craft (Ger) 204-6 (62.35)
(200-10, f, 204-6)
(61.23, f, 62.35);
10. Mélina Robert-Michon (Fra) 198-0 (60.36)
(175-5, 198-0, 196-9)
(53.46, 60.36, 59.98);
11. Kristin Pudenz (Ger) 196-9 (59.97)
(f, 196-9, f)
(f, 59.97, f);
12. Lagi Tausaga (US) 185-3 (56.47)
(185-3, 183-6, f)
(56.47, 55.93, f).

first 3 rounds

Craft	61.23*	f	62.35¶
Tausaga	56.47¶	55.93	f
Robert-Michon		53.46	60.36¶
	59.98		
Pérez	f	62.36	61.32
Allman	67.62*	66.47	68.30¶
Perković	67.74*	68.45¶	f
Pudenz	f	59.97¶	f
Feng	69.12*¶	f	66.89
Cá	53.24	63.64	f
Vita	59.87	64.24¶	62.09
van Klinken	f	62.41	64.00
Tolj	f	63.07¶	62.35

rounds 4 & 5

Pérez	63.07¶	62.94
Tolj	61.70	60.61
Cá	63.99¶	61.99
van Klinken	60.68	64.97¶
Vita	f	62.60
Allman	68.05	f
Perković	67.74	66.59
Feng	65.88	65.60

last round

Pérez	62.36
Tolj	61.82
Cá	f
Vita	61.86
van Klinken	f
Allman	51.41
Perković	65.67
Feng	64.62

QUALIFYING

(July 18, auto-qualifier 210-0/64.00)

Qualifiers: Allman 224-3 (68.36), van Klinken 215-5 (65.66), Pérez 214-4 (65.32), Vita 213-2 (64.98), Craft 211-9 (64.55), Pudenz 211-3 (64.39), Perković 210-8 (64.23), Feng 210-0 (64.01), Tausaga 206-2 (62.85), Tolj 201-8 (61.46), Cá 201-5 (61.41), Robert-Michon 200-10 (61.21);

Non-Qualifiers: Alexandra Emilianov (Mol) 199-0 (60.67), Fernanda Raquel Martins (Bra) 197-1 (60.08), Izabela da Silva (Bra) 196-1 (59.78), Silinda Morales (Cub) 192-8 (58.73), Veronica Fraley (US) 191-4 (58.32), Jade Lally (GB) 190-11 (58.21), Hrisoúla Anagnostopoulou (Gre) 190-9 (58.15), Andressa de Morais (Bra) 190-7 (58.11), Chioma Onyekwere (Ngr) 189-10 (57.87), Karen Gallardo (Chl) 189-7 (57.78), Irina Rodrigues (Por) 189-3 (57.69), Rachel Dincoff (US) 189-0 (57.62), Ieva Zarankaitė (Lit) 188-10 (57.57), Salla Sipponen (Fin) 187-6 (57.16), Samantha Hall (Jam) 186-11 (56.99), Daisy Osakue (Ita) 186-2 (56.74), Lisa Brix Pedersen (Den) 185-6 (56.54), Trinity Tutti (Can) 178-4 (54.36).

HAMMER

FINAL (July 17)

(temperature 66–70F/19–21C;
humidity 68–59%)

1. Brooke Andersen (US) 259-1 (78.96) (x, 4 A)

(245-5, f, 238-8, 254-0, 254-5, 259-1)
(74.81, f, 72.74, 77.42, 77.56, 78.96);

2. Camryn Rogers (Can) 247-9 (75.52)
(238-2, f, 247-9, 246-8, 246-2, 243-11)
(72.61, f, 75.52, 75.18, 75.05, 74.36);

3. Janee' Kassanavoid (US) 245-7 (74.86)
(f, 245-7, f, 245-3, 243-7, 245-3)
(f, 74.86, f, 74.75, 74.24, 74.75);

4. Sara Fantini (Ita) 240-1 (73.18)
(234-5, 240-1, 232-3, f, 233-1, 233-1)
(71.45, 73.18, 70.80, f, 71.05, 71.04);

5. Jillian Weir (Can) 237-6 (72.41)
(220-7, 225-3, 231-2, f, 231-9, 237-6)
(67.24, 68.66, 70.46, f, 70.64, 72.41);

6. Bianca Ghelber (Rom) 237-1 (72.26)
(229-11, 237-1, 232-4, 230-5, f, f)
(70.09, 72.26, 70.83, 70.25, f, f);

7. Silja Kosonen (Fin) 232-3 (70.81)
(227-11, 230-8, 231-3, 232-3, f, 232-1)
(69.46, 70.32, 70.49, 70.81, f, 70.75);

8. Na Luo (Chn) 231-0 (70.42)
(229-3, 228-3, 231-0, f, 230-1, f)
(69.89, 69.57, 70.42, f, 70.13, f);

9. Grete Ahlberg (Swe) 230-0 (70.11)
(227-8, 225-1, 230-0)
(69.39, 68.61, 70.11);

10. Krista Tervo (Fin) 226-6 (69.04)
(f, 226-6, f)
(f, 69.04, f);

11. Hanna Skydan (Aze) 226-5 (69.01)
(215-3, 212-5, 226-5)
(65.62, 64.76, 69.01);

12. Annette Echikunwoke (US) 223-6 (68.12)
(223-6, 218-8, f)
(68.12, 66.66, f).

first 3 rounds

Skydan	65.62*	64.76	69.01¶
Fantini	71.45*	73.18¶	70.80
Kosonen	69.46	70.32	70.49
Andersen	74.81*	f	72.74
Tervo	f	69.04¶	f
Kassanavoid	f	74.86*¶	f
Ahlberg	69.39	68.61	70.11¶
Ghelber	70.09	72.26¶	70.83
Rogers	72.61	f	75.52*¶
Luo	69.89	69.57	70.42¶
Echikunwoke	68.12¶	66.66	f
Weir	67.24	68.66	70.46

rounds 4 & 5

Luo	f	70.13
Weir	f	70.64
Kosonen	70.81¶	f
Ghelber	70.25	f
Fantini	f	71.05
Andersen	77.42*	77.56*
Kassanavoid	74.75	74.24
Rogers	75.18	75.05

last round

Luo	f
Weir	72.41¶
Kosonen	70.75
Ghelber	f
Fantini	71.04
Kassanavoid	74.75
Rogers	74.36
Andersen	78.96*¶

QUALIFYING

(July 15; auto-qualifier 241-2/73.50)

Qualifiers: Kassanavoid 244-3 (74.46), Andersen 244-0 (74.37), Tervo 242-2 (73.83), Rogers 241-8 (73.67), Echikunwoke 238-2 (72.60), Fantini 237-5 (72.38), Kosonen 236-8 (72.15), Ghelber & Weir 236-3 (72.00), Luo 234-1 (71.36), Skydan 232-8 (70.93), Ahlberg 232-6 (70.87) PR;

Non-Qualifiers: Lauren Bruce (NZ) 232-6 (70.86), Jiangyan Li (Chn) & Malwina Kopron (Pol) 231-3 (70.50), Julia Ratcliffe (NZ) 229-6 (69.96), Zalina Marghieva (Mol) 228-9 (69.73), Alex Hulley (Aus) 225-10 (68.83), Laura Redondo (Spa) 225-3 (68.67), Katrine Koch Jacobsen (Den) 224-9 (68.51), Jie Zhao (Chn) 223-8 (68.18), Iryna Klymets (Ukr) 223-6 (68.12), Suvi Koskinen (Fin) 223-0 (67.98), Vanessa Sterckendries (Bel) 222-8 (67.88), Samantha Borutta (Ger) 221-5 (67.48), Stamatia Skarvélis (Gre) 220-6 (67.20), Sade Olatoye (Ngr) 212-8 (64.82), Beatrice Nedberge Llano (Nor) 212-7 (64.81), Mariana Grasielly Marcelino (Bra) 212-4 (64.72), Nicole Bradley (NZ) 206-3 (62.88).

JAVELIN

FINAL (July 22)

(temperature 77F/25C; humidity 50%)

**1. Kelsey-Lee Barber (Aus) 219-6
(66.91) (WL)**

(205-7, 206-5, 219-6, 200-9, p, p)

(62.67, 62.92, 66.91, 61.20, p, p);

2. Kara Winger (US) 210-1 (64.05)

(186-9, 203-3, 200-1, 192-10, 203-11, 210-1)

(56.93, 61.96, 61.00, 58.78, 62.17, 64.05);

3. Haruka Kitaguchi (Jpn) 207-7 (63.27)

(203-7, f, 183-0, 201-0, f, 207-7)

(62.07, f, 55.78, 61.27, f, 63.27);

4. Shiyong Liu (Chn) 207-6 (63.25)

(202-4, f, 197-7, 207-6, 202-7, f)

(61.67, f, 60.22, 63.25, 61.75, f);

5. Mackenzie Little (Aus) 207-5 (63.22) PR

(207-5, 163-4, 193-11, 191-11, 180-5, f)

(63.22, 49.78, 59.10, 58.50, 54.99, f);

6. Lina Müze (Lat) 201-0 (61.26)

(196-3, f, f, 201-0, f, f)

(59.83, f, f, 61.26, f, f);

7. Annu Rani (Ind) 200-6 (61.12)

(184-4, 200-6, 194-5, 190-9, 196-9, 192-7)

(56.18, 61.12, 59.27, 58.14, 59.98, 58.70);

8. Nikola Ogrodniková (CzR) 197-5 (60.18)

(177-6, 183-10, 196-9, 195-2, 192-10, 197-5)

(54.11, 56.04, 59.98, 59.48, 58.79, 60.18);

9. Liz Gleadle (Can) 195-6 (59.59)

(195-6, f, f)

(59.59, f, f);

10. Liveta Jasiūnaitė (Lit) 193-5 (58.97)

(193-5, f, 187-9)

(58.97, f, 57.23);

11. Sae Takemoto (Jpn) 190-0 (57.93)

(179-8, 190-0, f)

(54.77, 57.93, f);

12. Annika Fuchs (Ger) 185-3 (56.46)

(181-10, 185-3, f)

(55.42, 56.46, f).

first 3 rounds

Takemoto	54.77*	57.93¶	f
Little	63.22*¶	49.78	59.10
Jasiūnaitė	58.97¶	f	57.23
Liu	61.67	f	60.22
Gleadle	59.59¶	f	f
Kitaguchi	62.07	f	55.78
Müze	59.83	f	f
Winger	56.93	61.96	61.00
Fuchs	55.42	56.46¶	f
Ogrodniková	54.11	56.04	59.98
Barber	62.67	62.92	66.91*¶
Rani	56.18	61.12¶	59.27

rounds 4 & 5

Müze	61.26¶	f
Ogrodniková	59.48	58.79
Rani	58.14	59.98
Liu	63.25¶	61.75
Winger	58.78	62.17
Kitaguchi	61.27	f
Barber	61.20	p
Little	58.50	54.99

last round

Ogrodniková	60.18¶
Rani	58.70
Müze	f
Winger	64.05¶
Kitaguchi	63.27¶
Little	f
Liu	f
Barber	p

QUALIFYING

(July 20; auto-qualifier 205-1/62.50)

Qualifiers: Kitaguchi 211-0 (64.32), Liu 209-6 (63.86), Jasiūnaitė 209-4 (63.80), Winger 201-1 (61.30), Barber 201-0 (61.27), Ogrodniková 198-9 (60.59), Gleadle 198-1 (60.38), Rani 195-6 (59.60), Fuchs 194-9 (59.36), Müze 194-1 (59.16), Takemoto 194-0 (59.15), Little 193-9 (59.06);

Non-Qualifiers: Madara Palameika (Lat) 192-3 (58.61), Coralys Ortiz (PR) 192-0 (58.52), Jo-Ané Van Dyk (SA) 189-7 (57.79), Huihui Lu (Chn) 188-11 (57.59), Yulesy Angulo (Ecu) 187-11 (57.28), Ariana Ince (US) 187-9 (57.24), Jucilene de Lima (Bra) 187-5 (57.13), Elina Tzéggo (Gre) 187-5 (57.12), Maria Andrejczyk (Pol) 182-0 (55.47), Maggie Malone (US) 177-9 (54.19), Victoria Hudson (Aut) 177-4 (54.05), Tori Peeters (NZ) 176-1 (53.67), Kathryn Mitchell (Aus) 174-2 (53.09), Sanne Erkkola (Fin) 170-9 (52.04), Momone Ueda (Jpn) 166-4 (50.70);... 3f—Eda Tuğsuz (Tur), Sara Kolak (Cro).

HEPTATHLON

(July 17–18)

1. Nafi Thiam (Bel) 6947 (WL)

(13.21, 6-4¼/1.95, 49-3¼/15.03, 24.39, 21-7½/6.59, 173-11/53.01, 2:13.00);

2. Anouk Vetter (Neth) 6867 NR

(13.30, 5-10¼/1.80, 53-3¼/16.25, 23.73, 21-4¼/6.52, 191-3/58.29, 2:20.09);

3. Anna Hall (US) 6755 PR (AL)

(extended-season CR) (3, x A)
(non-JJK: 2, 2 A)

(13.20, 6-1¼/1.86, 44-10¼/13.67, 23.08, 20-11¼/6.39, 150-1/45.75, 2:06.67);

4. Adrianna Sulek (Pol) 6672 NR

(13.28, 6-2¼/1.89, 46-4¼/14.13, 23.77, 21-1¼/6.43, 136-7/41.63, 2:07.18);

5. Noor Vidts (Bel) 6559

(13.20, 6-0/1.83, 47-4¼/14.43, 23.92, 20-9¼/6.33, 136-6/41.62, 2:08.50);

6. Annik Kälin (Swi) 6464 NR

(13.17, 5-8½/1.74, 44-11¼/13.71, 24.05, 21-6¼/6.56w, 158-3/48.25, 2:17.49);

7. Emma Oosterwegel (Neth) 6440

(13.44, 5-9¼/1.77, 47-3/14.40, 24.43, 19-6¼/5.95, 177-3/54.03, 2:13.97);

8. Katarina Johnson-Thompson (GB) 6222

(13.55, 6-0/1.83, 42-4¼/12.92, 23.62, 20-7¼/6.28w, 128-6/39.18, 2:19.16);

9. Claudia Conte (Spa) 6194 PR

(13.65, 6-1¼/1.86, 40-10½/12.46, 24.77, 19-8¼/6.00, 146-7/44.69, 2:14.14);

10. Paulina Ligarska (Pol) 6093

(14.19, 5-9¼/1.77, 46-2½/14.08, 24.65, 19-3½/5.88w, 150-6/45.89, 2:15.36);

11. Ashtin Zamzow-Mahler (US) 5974

(13.47, 5-9¼/1.77, 42-7½/12.99, 25.15, 18-8/5.69, 158-10/48.41, 2:22.28);

12. Michelle Atherley (US) 5959

(13.12, 5-7¼/1.71, 41-2½/12.56, 23.97, 19-8¼/6.00, 106-1/32.33, 2:12.16);

... dnfs—

Kendell Williams (US) 4947

(13.54, 5-7¼/1.71, 41-8½/12.71, 25.27, 18-4¼/5.59, 143-8/43.80, dnc);

Sophie Weibenberg (Ger) 3692

(13.51, 5-8½/1.74, 44-6¼/13.57, 24.06, 3f, dnc);

Xénia Krizsán (Hun) 3661

(13.46, 5-8½/1.74, 46-2½/14.08, 24.82, 3f, dnc).

— Heptathlon Leaders By Event —

100H: 1. Atherley 1106; 2. Kälin 1099; 3. tie, Vidts & Hall 1094; 5. Thiam 1093; 6. Sulek 1083; 7. Vetter 1080; 8. Oosterwegel 1059; 9. Krizsán 1056; 10. Zamzow-Mahler 1055

HJ: 1. Thiam 2264; 2. Sulek 2176; 3. Hall 2148; 4. Vidts 2110; 5. Conte 2082; 6. Johnson-Thompson 2059; 7. Vetter 2058; 8. Kali 2002; 9. Oosterwegel 2000; 10. Zamzow-Mahler 1996

SP: 1. Thiam 3127; 2. Vetter 3003; 3. Sulek 2979; 4. Vidts 2933; 5. Hall 2920; 6. Oosterwegel 2821; 7. Johnson-Thompson 2781; 8. Kälin 2777; 9. Conte 2774; 10. Krizsán 2758

200: 1. Thiam 4071; 2. Vetter 4010; 3. Hall 3991; 4. Sulek 3982; 5. Vidts 3921; 6. Johnson-Thompson 3798; 7. Oosterwegel 3761; 8. Kälin 3753; 9. Weissenberg 3692; 10. Conte 3682

LJ: 1. Thiam 5107; 2. Vetter 5024; 3. Sulek 4967; 4. Hall 48963; 5. Vidts 4874; 6. Kälin 4780; 7. Johnson-Thompson 4735; 8. Oosterwegel 4595; 9. Conte 4532; 10. Atherley 4505

JT: 1. Vetter 6045; 2. Thiam 6026; 3. Hall 5741; 4. Sulek 5666; 5. Kälin 5606; 6. Vidts 5572; 7. Oosterwegel 5533; 8. Johnson-Thompson 5387; 9. Conte 5289; 10. Ligarska 5205

MIXED-SEX 4x4

FINAL (July 15)

(temperature 82F/28C; humidity 41%)

1. Dominican Republic 3:09.82 NR

(WL) (2W)

(Lidio Feliz 46.31, Marileidy Paulino 48.47, Alexander Ogando 45.12, Fiordaliza Cofil 49.02);

2. Netherlands 3:09.90 NR (4W)

(Liemarvin Bonevacía 46.50, Lieke Klaver 49.32, Tony van Diepen 45.13, Femke Bol 48.95);

3. United States 3:10.16 (AL) (5W, 2A)

(Elija Godwin 44.71, Allyson Felix 50.15, Vernon Norwood 44.40, Kennedy Simon 50.90);

4. Poland 3:12.31

(Karol Zalewski 45.72, Justyna Święty-Ersetic 51.22, Kajetan Duszyński 45.04, Natalia Kaczmarek 50.33);

5. Jamaica 3:12.71

(Demish Gaye 46.38, Tiffany James 50.24, Karayme Bartley 45.09, Stacey-Ann Williams 51.00);

6. Nigeria 3:16.21

(Samson Oghenewegba Nathaniel 46.44, Imeobong Nse Uko 52.17, Dubem Amene 45.66, Patience George 51.94);

7. Italy 3:16.45

(Lorenzo Benati 47.16, Ayomide Folorunso 51.10, Brayann Lopez 46.30, Alice Mangione 51.89);

8. Ireland 3:16.86

(Christopher O'Donnell 46.26, Sophie Becker 52.24, Jack Raftery 45.90, Sharlene Mawdsley 52.46).

HEATS (July 15)

I–1. United States 3:11.75 (WL, AL) (Godwin 44.89, Simon 50.64, Norwood 44.74, Wadeline Jonathas 51.48);

2. Netherlands 3:12.63 (Bonevacía 44.93, Klaver 49.46, van Diepen 45.81, Eveline Saalberg 52.43); 3. Poland 3:13.70 (Duszyński 46.33, Iga Baumgart-Witan 51.10, Zalewski 45.54, Święty-Ersetic 50.73); 4. Italy 3:13.89 (Benati 45.80, Folorunso 50.88, Lopez 45.68, Mangione 51.53); 5. Nigeria 3:14.59 (Nathaniel 46.12, George 50.72, Amene 45.79, Uko 51.96);

6. Great Britain 3:14.75 (Joe Brier 45.48, Zoey Clark 51.49, Alex Haydock-Wilson 47.09, Laviai Nielsen 50.69); 7. Belgium 3:16.01 (Alexander Doom 45.89, Camille Laus 51.47, Christian Iguacel 47.31, Helena Ponette 51.34); 8. Japan 3:17.31 (Yuki Joseph Nakajima 46.06, Nanako Matsumoto 52.36, Tatsuki Iwasaki 46.35, Mayu Kobayashi 52.54).

II–1. Dominican Republic 3:13.22 (Feliz 47.37, Cofil 50.62, Ogando 45.73, Paulino 49.50); 2. Ireland 3:13.88 (O'Donnell 46.33, Becker 52.38, Raftery 45.37, Rhasidat Adeleke 49.80); 3. Jamaica 3:13.95 (Gaye 46.22, Roneisha McGregor 51.90, Bartley 45.77, James 50.06);

4. Spain 3:16.14 (Iñaki Cañal 46.34, Sara Gallego 51.74, Óscar Husillos 45.96, Eva Santidrian 52.10); 5. Germany 3:16.80 (Patrick Schneider 46.29, Corinna Schwab 52.05, Marvin Schlegel 46.17, Alica Schmidt 52.29); 6. Brazil 3:18.19 (Douglas Hernandez 47.42, Tiffani Marinho 52.09, Vitor dos Santos 46.31, Tabata de Carvalho 52.37); 7. Bahamas 3:19.73 (Bradley Dormeus 47.94, Megan Moss 52.23, Alonzo Russell 45.80, Doneisha Anderson 53.76).

in the next eTN:
Chorzów, Commonwealth