

4030 cal. BP

3550 cal. BP

1690 cal. BP

1010 cal. BP

Wheat

Barley

Buckwheat

Foxtail millet

Broomcorn millet

Rice

60

40

20

60

40

20

60

40

20

Latitude

60

40

20

60

40

20

60

40

20

70 90 110

70 90 110

70 90 110

70 90 110

Longitude

Probability of being in the thermal niche

0–10%

10–20%

20–30%

30–40%

40–50%

50–60%

60–70%

70–80%

80–90%

90–100%