22.4 % 19.2% 26.1%

18.7 % 21.6% 18.3%

28.1±6.5%

32.5±7.2%

19.4±5.3% 27.5%

G

K

Kd

A

C

H

B

T

Q

Mu Us

Yulin

Lanzhou

Xi'an

Westeast winds   Mixed and deflected winds   The rising winds   Upward slope winds

Northeast winds   Westly winds   The sinking winds   Sand

Sources of Tengger Desert   Sources of Mu Us   Sources of Lanzhou   Sources of Qaidam Desert