

# Large-Type Edition

The University of the State of New York  
REGENTS HIGH SCHOOL EXAMINATION

## PHYSICAL SETTING EARTH SCIENCE

Tuesday, January 21, 2025 — 1:15 to 4:15 p.m., only

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### ANSWER BOOKLET

Student .....

Teacher .....

School ..... Grade .....

**Record your answers for Part B–2 and Part C in this booklet.**

**Part B-2**

51 \_\_\_\_\_

52 \_\_\_\_\_

53 \_\_\_\_\_  
\_\_\_\_\_

54 \_\_\_\_\_ **period**

55 \_\_\_\_\_ **cm** to \_\_\_\_\_ **cm**

56 \_\_\_\_\_

57 \_\_\_\_\_ m

58 \_\_\_\_\_

59 \_\_\_\_\_

**60**

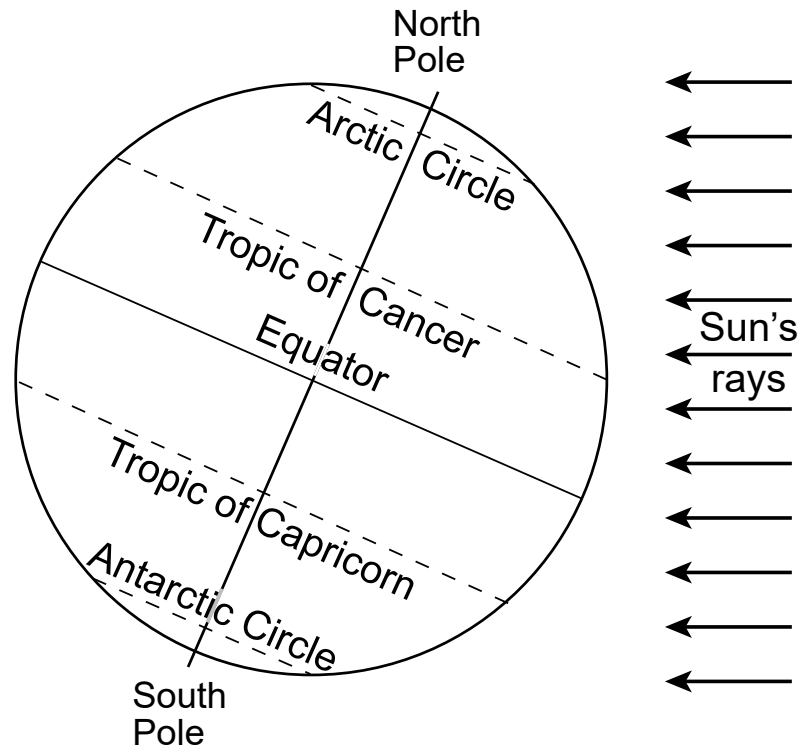
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**61**

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62



63 \_\_\_\_\_

64 \_\_\_\_\_ hr

65 Summer temperatures: \_\_\_\_\_

Winter temperatures: \_\_\_\_\_

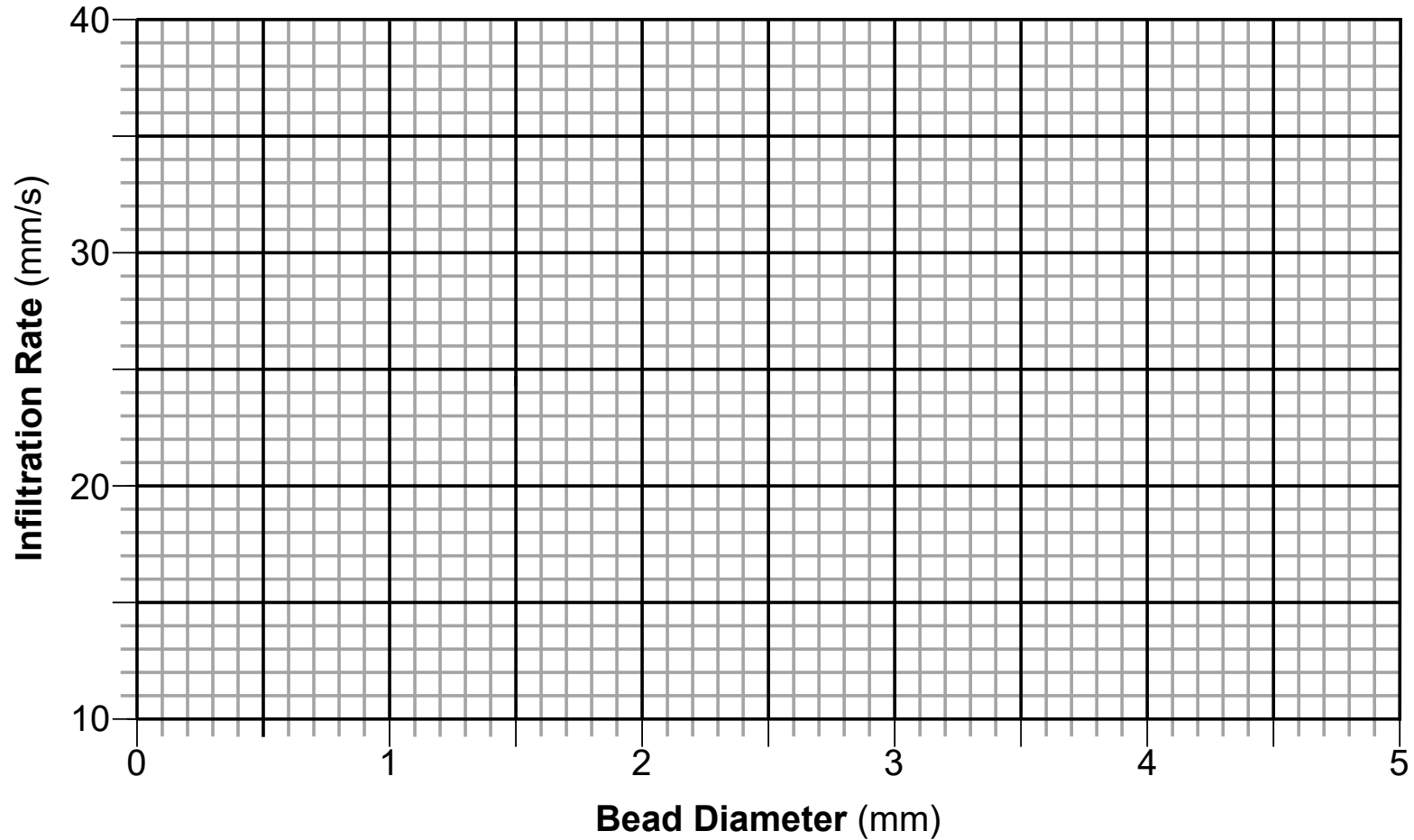
**Part C**

**66** \_\_\_\_\_

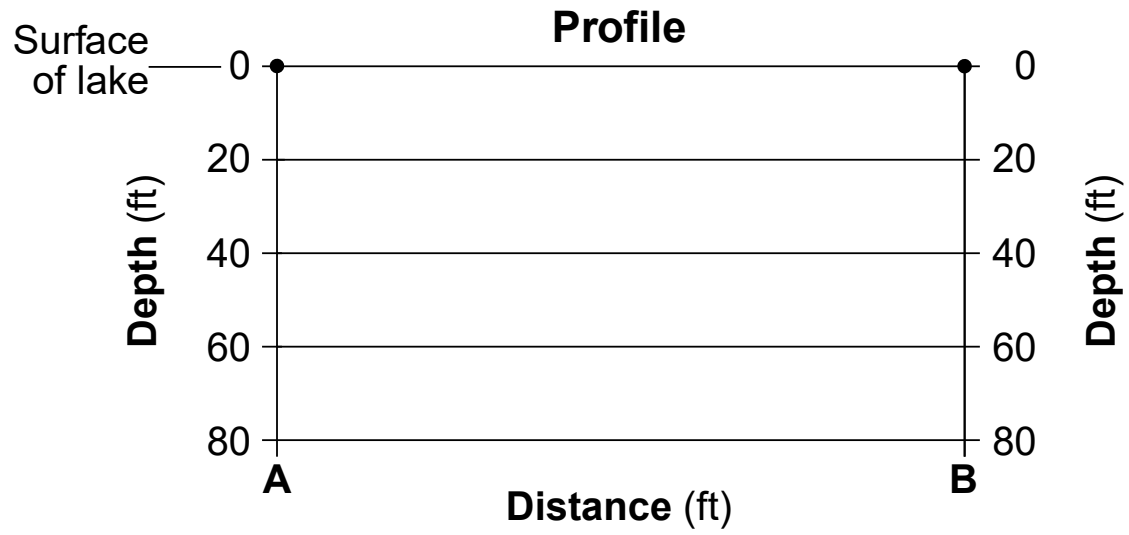
**67** \_\_\_\_\_

**68** \_\_\_\_\_

### Infiltration Rate and Bead Diameter



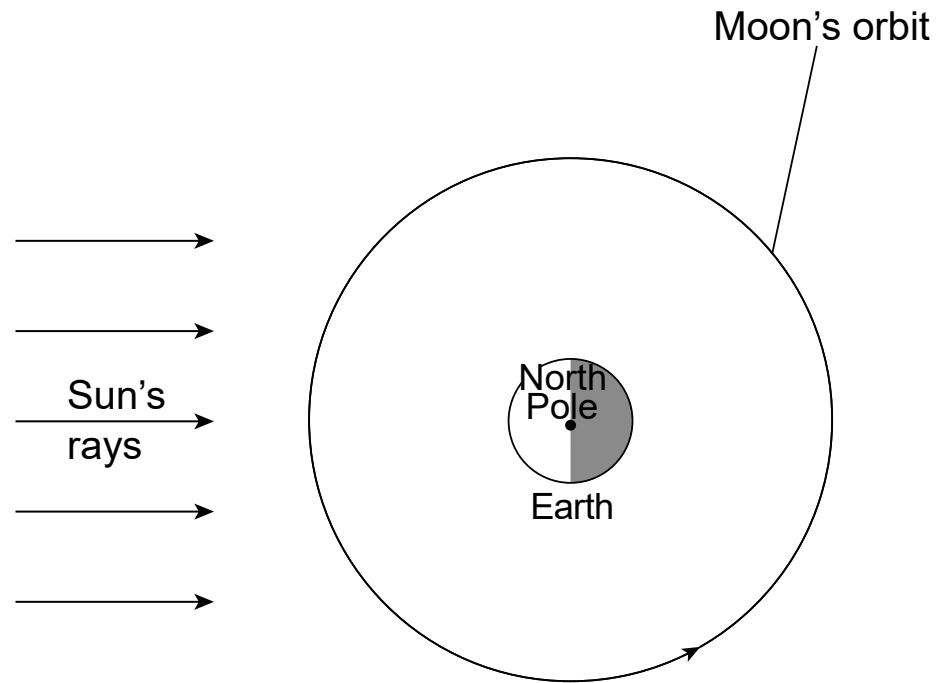
71



72 \_\_\_\_\_ ft



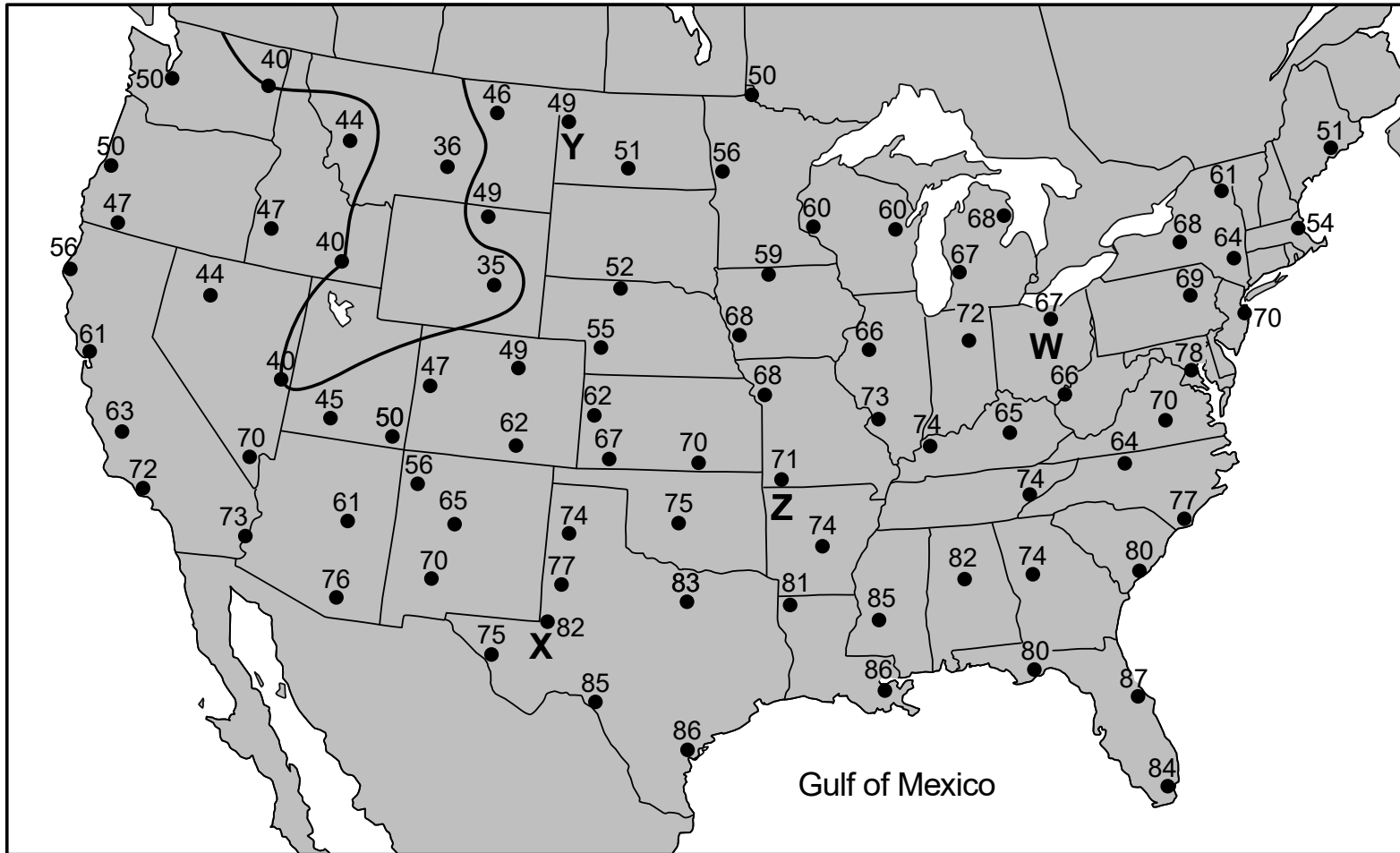
73



74 \_\_\_\_\_ d

75 \_\_\_\_\_  
\_\_\_\_\_

### Surface Air Temperature (°F) October 25, 2010



78 \_\_\_\_\_

\_\_\_\_\_

79 Action 1: \_\_\_\_\_

Action 2: \_\_\_\_\_

80 \_\_\_\_\_

81 \_\_\_\_\_ → \_\_\_\_\_ → \_\_\_\_\_ → \_\_\_\_\_

Oldest \_\_\_\_\_ → Youngest

82 \_\_\_\_\_

83 Latitude: \_\_\_\_\_

Longitude: \_\_\_\_\_

84 \_\_\_\_\_

85 \_\_\_\_\_







