

QUESTION 45 OF 52: NOT ANSWERED

According to Peacock, the ability to monitor internal waves is significant primarily because

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- ☐ A it will allow scientists to verify the maximum height of such waves.

Peacock does not state that monitoring internal waves will allow people to verify wave heights.

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- ☐ B it will allow researchers to shift their focus to improving the quality of satellite images.

Peacock does not state that monitoring internal waves will allow people to improve satellite image quality.

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- ☐ C the study of wave patterns will enable regions to predict and prevent coastal damage.

Peacock does not state that monitoring internal waves will allow people to prevent coastal damage.

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- ☒ D the study of such waves will inform the development of key scientific models.

Researcher Tom Peacock argues that scientists need to “capture processes” of internal waves to develop “more and more accurate climate models.” Peacock is suggesting that studying internal waves will inform the development of scientific models.

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