

Renewable Energy

Office of the Governor

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Questions Submitted by Senator Hughes

Senator Hughes. How far is the Akademik Lomonosov floating nuclear reactor from Alaska?

Ms. Gwen Holdmann. The Akademik Lomonosov is docked in Pevek harbor, an Arctic community in Far East Russia. The distance between Pevek and Point Hope is approximately 575 miles. The distance between Pevek and Diomede Island is approximately 600 miles. This barge was previously towed across the entire Northern Sea Route from St. Petersburg to Pevek.²

¹ https://www.neimagazine.com/news/newsakademik-lomonosov-begins-commercial-operation-7938482/

² https://www.alaskapublic.org/2019/08/08/russian-nuclear-power-plant-afloat-in-arctic-causes-anxiety-across-bering-strait/