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Module 03: Energy & Climate Change

Urban EcoLab

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## Student Pages - Maps - Answer Key

Center for Urban Resilience

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**Activity 6.2: How far did this lunch travel?**  
**(Scaled World and U.S. Maps)**

Many of us rarely give much thought to where the food we eat originally came from. A lunch bag containing a tuna fish sandwich with a bag of potato chips, a small carton of milk and fruit salad may not seem like an “energy sucker”, but do you know how far this food traveled to get to the bag?

<b>Food</b>	<b>Product of</b>
Tuna Fish - “Chicken of the Sea”	Thailand
Bread	A local bakery
Mayonnaise – “Hellman’s”	New Jersey
Potato Chips	Washington State, Colorado or Idaho
Milk – “Horizon Organic”	Colorado
Fruit Salad - Banana	Costa Rica
Fruit Salad – Orange “Sunkist”	South Africa
Fruit Salad – Kiwi “Zespri”	New Zealand
Fruit Salad – Grapes	California
Fruit Salad – Strawberries	Mexico

For each of the following food items, determine the distance traveled from its producer to Massachusetts. Use the scale on the map and a ruler to help you estimate the distances. Complete the table below and then answer the questions.

<b>Food</b>	<b>Distance traveled to Massachusetts</b>
Tuna Fish - “Chicken of the Sea”	
Bread	
Mayonnaise – “Hellman’s”	
Potato Chips	
Milk – “Horizon Organic”	
Fruit Salad - Banana	
Fruit Salad – Orange “Sunkist”	
Fruit Salad – Kiwi “Zespri”	
Fruit Salad – Grapes	
Fruit Salad – Strawberries	
<b>Total Distance Traveled</b>	