

A Story Map

## Oil Pollution

For this map, this is supposed to show the number of oil spills in the given state, and for the oil spills within 20 miles of each other based on the amount of spills.



A Story Map

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### The Damage of Oil Spills

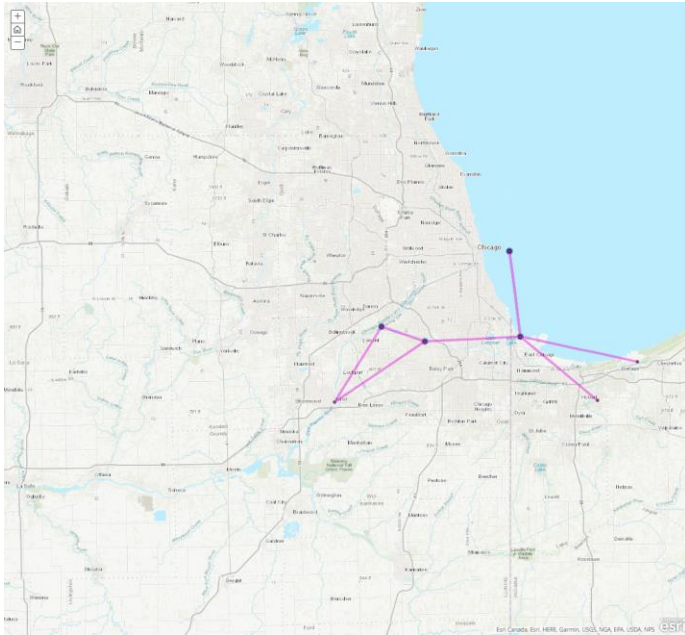
People don't always realize it, but marine life is crucially important for life around us. When oil spreads into the water, it destroys the life beneath the water with the toxicity it has within it. With it, it spreads into the fish and marine animals, and it becomes fatal. So as oil spreads within water, it destroys life of our world that could all together destroy what we need to live.



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**Oil Pollution**  
Locations

In the US, there are more than hundreds of places that include such incidents, but for the map created, the main places shown fall within Indiana and Illinois, and most of them are around Lake Michigan.

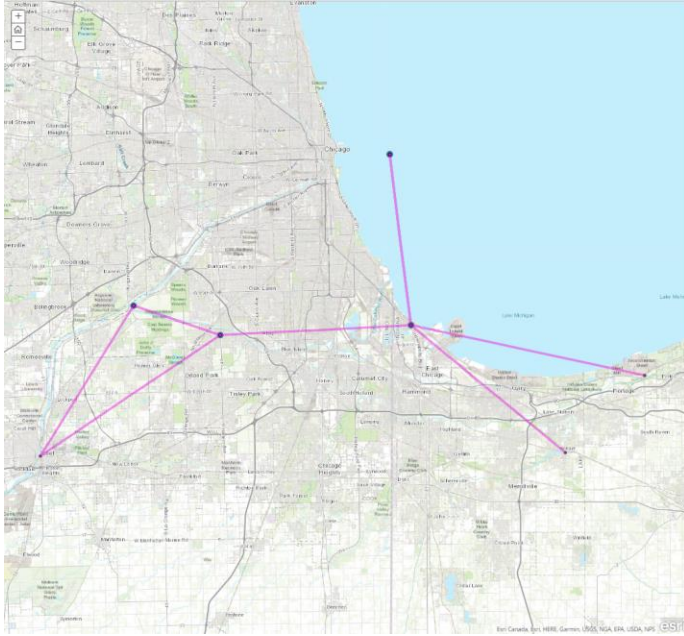
AP



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Analysis

For this map, the analysis I was going for was the length of 20 miles between the amount of points shown (10). This would show the amount of given points that are within 20 miles of each other, and if they could have any corresponding issues.

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**Results**

In the end, 7 out of the 10 points were within 20 miles of each other, and it seemed that they all were within either connected water ways, or some lakes in which could be polluted by litter and random objects from the neighborhoods around them.



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**Conclusion to the Oil Spills**

As to what I may conclude, most oil spills happen within a certain area, and within small radius of each location given, meaning that the areas where oil spills are recorded are more or so unsanitary or unsafe for water life, and the people in these areas may not be doing anything about this at points.