



United States Steel Corporation



# **Pennsylvania House of Representatives Steel Caucus Meeting**

**United States Steel  
Mon Valley Works**

**May 11, 2023**



# U. S. Steel's footprint in Pennsylvania

**Research and Technology Center**



**Fairless Plant**

Fairless Hills, PA (near Philadelphia)



Monongahela  
River



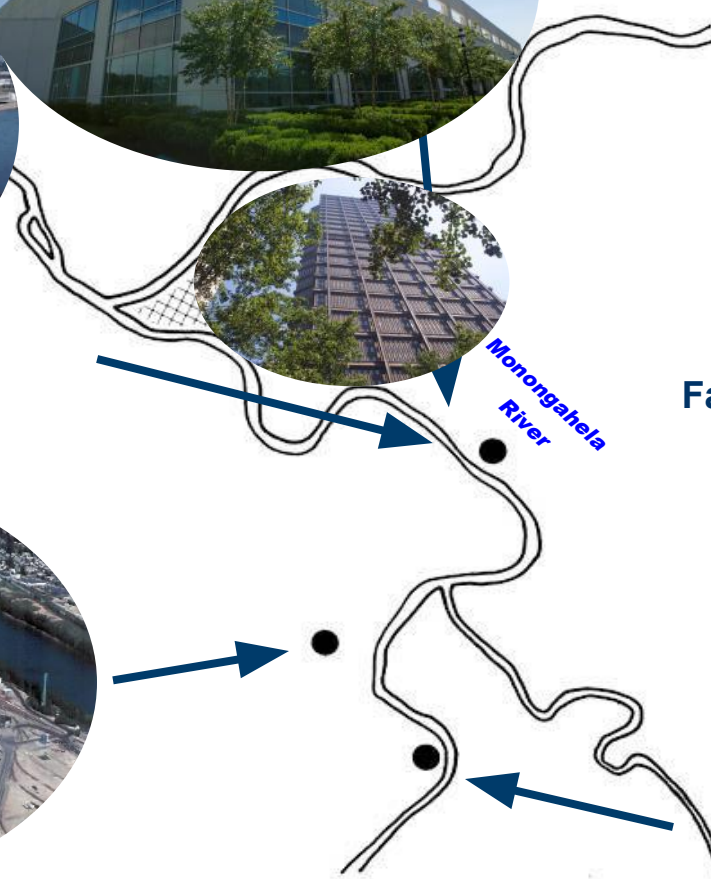
**Edgar Thomson Plant**



**Irvin Plant**



**Clairton Plant**





# Clairton Plant – Clairton, PA

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# Clairton Plant – Clairton, PA



## Clairton has a broad and deep impact on the region:

- Clairton receives approximately **6.5 million tons of metallurgical coal by barge annually**. This is more than **17,800 tons of coal each day of the year**.
- On any given day, Clairton consumes 10 to 12 barges of coal, which equates to as many as **4,380 barge loads in a year**.
- Clairton is fully integrated with the Mon Valley Works and **provides recycled industrial gases for generating power and heating furnaces**.





# Edgar Thomson Plant – Braddock, PA

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# Edgar Thomson Plant – Braddock, PA



## Primary operations consists of:

- Iron making
- Steelmaking
- Casting





# Irvin Plant – Dravosburg, PA





# Irvin Plant – Dravosburg, PA



## Finishing operations consists of:

- Hot rolling
- Pickling
- Cold rolling
- Annealing
- Temper rolling
- Coating





# Economic Impact for the Pittsburgh Region



- U.S. Steel is the Pittsburgh region's largest manufacturer with a presence that includes a corporate headquarters, R&D center and most visibly the Mon Valley Works, consisting of three integrated manufacturing locations.
- The Mon Valley Works provides economic benefits to the greater region. In 2018, U. S. Steel's total expenditure for the Mon Valley Work's outside services, suppliers, materials were slightly over \$3 billion.
- The 3,000 people employed directly at the Mon Valley Works support an additional 10,500 jobs throughout southwestern Pennsylvania. This captures U.S. Steel's supply chain and other businesses that benefit from spending by the company's workforce. \*
- The impact goes beyond employment. In 2018, the Mon Valley Works generated \$4.6 billion in economic output throughout the Pittsburgh region. \*

\*Source: Allegheny Conference on Community Development



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