

# Croda Atlas Point's proposed flare system

Reducing environmental impact and responding to the community



Pictured is a representation of a flare during use. Image used with permission courtesy of CleanAir.com/tag/flares/

Croda may soon be permitted to build a flare system at its Atlas Point facility. If constructed, neighbors may be concerned when they see a small flame or a brief burst of smoke in the distance.

Please know there is no cause for concern. Occasional flaring is normal and an important part of Croda's commitment to reducing emissions at our facility.

## What is a flare? How will your proposed flare work?

A flare is an environmental control device that can reduce emissions and protect manufacturing equipment. Due to unplanned interruptions, like loss of power or equipment shutdown, materials (specifically Volatile Organic Compounds – or VOCs) from our processing operations will be routed to our flare system. There, these materials will be mixed with steam and burned off, minimizing the VOC air emissions that can occur from these interruptions by 98%. Atlas Point's flare system will be used minimally – only during an unplanned disruption in processing or when other equipment is undergoing maintenance.

## Are flares safe?

Yes. Flaring is an environmentally and technically proven control measure. The team at Atlas Point is committed to operating a safe and environmentally responsible facility. We will constantly monitor the flare system for safety purposes. Additionally, we will have a maintenance and inspection plan in place for this flare, ensuring that the multimillion-dollar investment operates safely and efficiently for years to come.

## Why is Croda building a flare?

Croda is committed to reducing our environmental footprint and being a good neighbor. While not required by regulators, we would like to reduce the environmental impacts from malfunctions or upset conditions. This flare is not being built in anticipation of new emissions releases. We recognize our neighbors want reduced emissions and this is the most effective way to significantly reduce VOC emissions. The addition of this flare will not detract from other emissions reduction initiatives at our site. In fact, it is a key step in our overall emissions reduction plan.

For more information on the proposed flare, please refer to the Q&A document on our website. For any additional questions or concerns, please contact our Community Engagement team by calling 302-429-5474 or emailing [AtlasPoint.CE@croda.com](mailto:AtlasPoint.CE@croda.com).