

ECONOMICS & TOURISM & YORKTOWN

We believe there are viable economic models that promote growth in tourism and do not have the detrimental impacts of the ocean-class ships that Princess, Holland, and others will want to bring Yorktown, and that will fundamentally alter the character of this small historic village.

We strongly believe that allowing Princess Cruise Lines in Yorktown will damage our culture, degrade the environment, and open a Pandora's Box that we will not be able to shut. There is evidence to support these concerns from well-documented experiences of ports across the globe in articles, reports, and first-hand accounts.

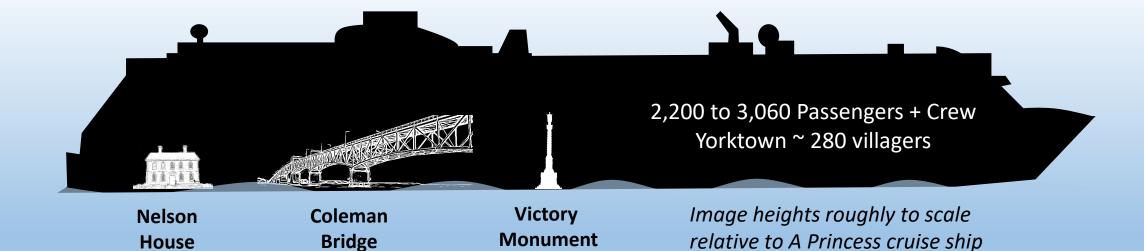
PRESERVE THE CHARACTER OF HISTORIC YORKTOWN

- A small community of about 280 residents along the York River
- 1781 Battle of Yorktown was the pivotal event in the American Revolution leading to independence.
- Princess Cruises wants to build a pier and make Yorktown a port-of-call



The scale of these ship, both in size and number of passengers in incompatible with a small village.

The scale of these ships is **IMMENSE!**



The scale of these ships is incompatible with Yorktown

It's floating city with over 3000 people

IT IS A QUESTION OF SCALE We support reasonable tourism

ISLAND PRINCESS (one of the smallest Princess ships)

UNREASONABLE

AMERICAN EAGLE (frequents Yorktown currently)

REASONABLE

PRINCESS CRUISE SHIP (One of their smallest ships)

hunnu

York High School

York High Football Field

Bailey Field

the sector

3x the length a football field

York County School

anne anne

oan of Arc

DO THE MATH (assumes 1 ship at a time)

(3000 Passengers – 1000 Stay on ship) / 50 passenger/bus =

40 Busses in Yorktown and on the Parkway

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THERE ARE ALTERNATE TOURISM APPROACHES

- River-cruise class ships Higher price point customers Much more eco-friendly
 - cleaner fuels

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- no waste dumping scrubbers
- less air pollution
- No "Pay to Play" schemes
- Willing to use local sources

Willing to partner on Yorktown excursions

What is a Bad Business Partner?

- Does your partner obey the law?
- Does it treat your local businesses fairly?
- Does your partner treat its people well by following US labor regulations?
- Is your business partner reliable, responsible, transparent?
- Is your partner a good steward of the environment?
- Does your partner pay its fair share of taxes in the United States?
- Does your business partner care about your local culture or just its bottom line?



Cruise's Medallion payment program draws concern

Carnival Cruises, Stop Sinking The

Concerns stem from the 17.99% service fee 3. <u>Cruise ship employees often work 70-hour</u> weeks without any days off. From that fee, 7% would go back to Base salaries can range from \$1,000 to \$1,500 a month.

taX code, cruise companies are able to register their ships with countries that have more lement laws than the US - an act called fiving a "flag of convenience" - and avoid paying into the US tax For more invisible jobs, such as in laundry or the warehouse, that number dips to \$600. Those who **Princess Cruise Lines to Pay Largest-Ever Criminal Penalty for Deliberate Vessel Pollution** PRESS RELEASE

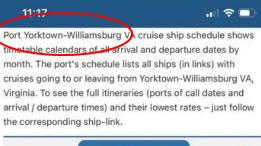
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POT Cru	ise Line	Sewage Treatment 🕄	Air Pollution	Water Quality Compliance 🕄	Transparency	2022 Final Grade 🗊	
Princess	Cruises	D+	B-	D-	F	D	

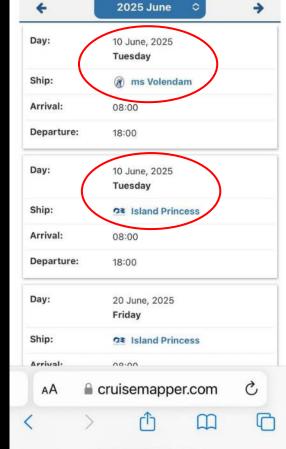
Carnival/Princess are already showing questionable business practices

- Lack of local community involvement
 - Majority of the community was blind-side on this issue
 - Expansion plans Watermen's
- Omitting/missing of key pollution facts
- Outsourcing tours
- High end economic promises, not consistent with other ports
- Holland American 2025 announcement without local permission

"Critical aspects of the Company that led it to being a recidivist criminal endure. By the last year of probation, some employees still reported a blame culture where leadership is unwilling to learn from mistakes and resists feedback and efforts to face its shortcomings until legally forced to do so, despite convicted prior criminal activity."

September 2022 --- Judge Seitz







WARNNGS FROM CHARLESTON, SC AND JUNEAU, AL

Charleston & Juneau have battled the cruise industry and now have policies to ship limit the industry "to minimize crowding and pollution generated by massive ships and thousands of tourists"

DON'T THINK IT CAN'T HAPPEN HERE

Letter Excerpts

Over the years, the cruise ship industry touted economic benefits of cruise traffic, while downplaying the harmful consequences. The boats pollute our air, create effective no-go zones for residents, and tax city infrastructure and public services. All a very sugar-coated, hidden agenda.

A high volume of tourists at one time will negatively impact the charm of Yorktown and surrounding areas, as well as the historic tourism and fishing industries. Cruise ships will be allowed to discharge minimally treated sewage into the harbor, or nearby. Sewage and gray water contain viruses, pathogens, metals and a host of other harmful contaminants. This will impact your local waters and pollute fish and shellfish that are an integral part of your local foods.

---- Melanie J. Charleston, South Carolina

You are in a critical moment, and I am encouraged to see you organizing so quickly. The industry are colonizers, and they go through stages in their colonization and exploitation. I think you could be in the position to be assertive and in their face and turn them away. If they start coming, they will get locals who sell out and every local who gets money from them will make it harder to stop.

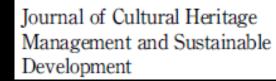
They promise the sun and the moon. They will externalize all costs, make demands that have you giving up what is dear to you, and frame a lot of "facts" that are not facts.

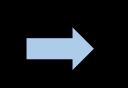
Listening to the Princess CEO... Building the cruise business is long term... Guests need to love Yorktown.... we heard similar false claims in Juneau.

---- Karla Hart - Juneau, Alaska

The Cruise Industry Will Expand in Yorktown

- Bar Harbor, Charleston, Seattle, Sitka, Juneau, Monterey Bay, Key West, Venice, Barcelona, Amsterdam, Marseille, Bergen, and more trying to ban or limit cruise ships
- Initial phase of the Watermen's pier is already funded \$7.5m from Commonwealth





I. Introduction

Over the past three years, the number of cruise ships docking in Charleston, SC has grown exponentially. In 2007, 33 cruise ships arrived in the small southern city.





Expansion is the plan!

Sent: Wednesday, January 11, 2023 11:33 AM To: Williams, Darren <darren.williams@yorkcounty.gov> Subject: [EXTERNAL] EYES ONLY NOT FOR PUBLIC DISCLOSURE

ESTIMATES:

*2024 - Starting in May/June UP TO 6 visits per year (tendered ashore) with 3000 passengers per visit

*2025-2026 - UP TO 18 visits per year with 3000 passengers per visit *2026+ - UP TO 27 visits per year with 3000 passengers per visit

Concept drawings Watermen's Museum Pier EXPANSION IS ALREADY STARTING



Proposed site of the pier



RIVER POLLUTION & MORE

Water Pollution

- Exhaust scrubber discharge
- Bilge water
- Sewage
- Gray water
- Solid waste

Air Pollution

- Toxic sulfur, nitrogen oxides
- Soot
- CO₂ greenhouse gas

Underwater Noise, Light Pollution

• Stresses marine life







The York River watershed contains more than 250 species of fish, 190 species of birds, 50 species of mammals, 36 species of reptiles, and 26 species of amphibians.

This fragile environment needs our protection





A TOXIC SOUP

Air Pollution → Water Pollution

- Cruise ships frequently burn dirty Heavy Fuel Oil, high sulfur, low grade inexpensive fuels. Traditionally "bunker fuel."
 - Source: icct Scrubber Fact Sheet
- Cruise lines tout their use of Exhaust Gas Cleaning Systems, which use seawater to "scrub" the exhaust. The wash water is then dumped overboard
- Scrubber wash water is highly acidic, which is particularly harmful to oysters and shellfish
- Global cruise ship scrubber discharge is ~1.5 BILLION TONS/YEAR
- This cruise industry chose this polluting option to save money

More than 120 ports have BANNED open loop scrubbers!

Sulfuric Acid Arsenic, etc. **TOXIC CARCINOGENS AND HEAVY METALS Harms plankton** and other sea life

Zinc

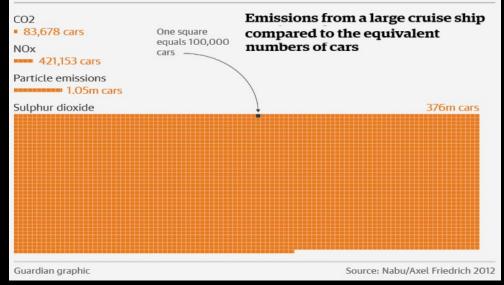
Nickel

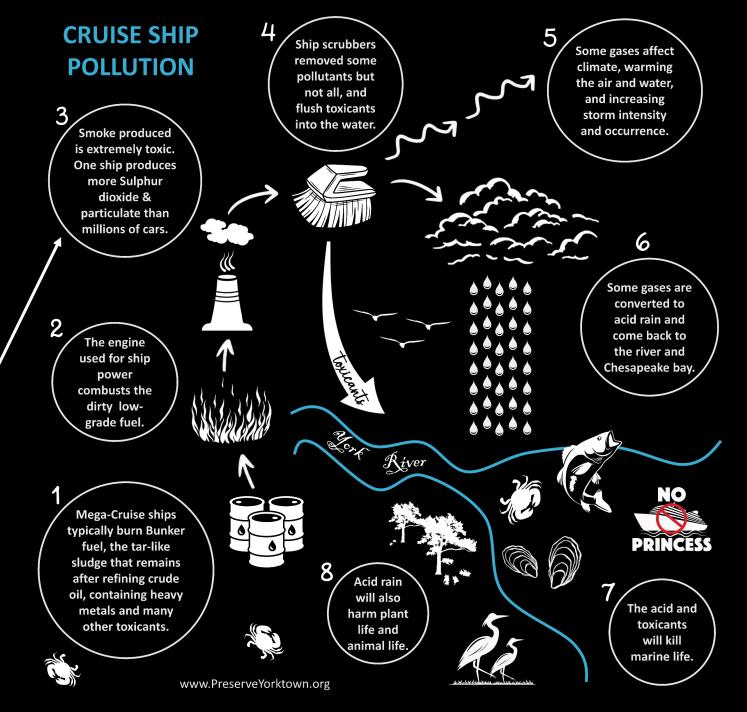
TOXIC WASTE IS RELEASED DIRECTLY INTO THE WATER FROM SCRUBBERS

SULFURIC ACID COMES BACK AS ACID RAIN

CO2 IS ABSORBED BY THE WATERS AND CAUSES ACIDIFCATION

Emissions from a large cruise ship compared to the equivalent numbers of cars





ACCIDENTS HAPPEN! The last one by Carnival – November 2023!

Scrubber Sludge from Sky Princess

Source Cruise Law News

A growing number of people and organizations are going on the record against the cruise industry in Yorktown. See the latest petition numbers <u>here</u>.





CHESAPEAKE BAY FOUNDATION Saving a National Treasure







Why is Yorktown expecting something different than what has happened at other port cities that the mega-cruise industry has exploited?

"INSANITY is doing the same thing over and over and expecting different results."

-- Albert Einstein

THIS IS JUST THE TIP OF THE ICEBERG TAKE TIME TO <u>LEARN</u> ABOUT CRUISE INDUSTRY IMPACTS

PRESERVE YORKTOWN

Act Now: Scan the Petition Link & Sign

Act Now: <u>Click to email the</u> <u>York County Board</u> <u>of Supervisors</u>



