PACIFIC SODA The clear solution.

We are pursuing a multi-billion dollar development project that will implement **solution mining technology** to remove high quality, natural soda ash from the deepest, highest grade, lowest impurity trona beds in **southwest Wyoming**. Pacific Soda operated a **full-scale test cavern** and validated that high quality brine to produce soda ash and sodium bicarbonate for the market can be extracted by using the solution mining method.

- Basic engineering and design are **complete**. Detailed design is ongoing for the Dry Creek Trona Project.
- Baseline surveys and studies have been completed.
 Environmental Impact Statement review, pursuant to the National Environmental Policy Act (NEPA), is currently underway by the Bureau of Land Management.
- Project construction will start following the completion of the NEPA process and after securing the other required federal, state and local permits. Commissioning of the processing facility is expected to begin 24 months after the start of construction.
- Planned start for the project is the end of 2024.



Pacific Soda 100%. Şişecam is a subsidiary
of Şişecam Turkey, a global manufacturing
company based in Turkey. Şişecam will market
and sell the soda ash products produced by the
Dry Creek Trona Project independently.

Pacific Soda LLC is a Delaware limited liability

company developing the Dry Creek Trona

Project. Şişecam Chemicals USA Inc. owns

The Dry Creek Trona Project

The project site, located about 20 miles southwest of Green River, is a solution mining wellfield comprised of:



The mine will produce approximately



MILLION TONS OF SODA ASH PER YEAR



At full operation, the Dry Creek Trona Project is anticipated to support

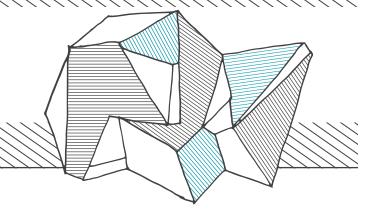
50 FULL-TIME OPERATIONAL STAFF

The clear solution.

Trona, Soda Ash & **Wyoming**

Natural soda ash, which is processed from trona, is the building block for everyday products across the globe.

Solution Mining



Wyoming's Green River Basin holds the world's purest, largest and most accessible deposit of trona.

Wyoming holds 90% of the world's trona resources.

with trona beds covering roughly 1,085 square miles Soda Ash T O

Safe for People -

avoids risks associated with conventional underground mining

Consciously Manages Water Resources –

the limited water needed can be sourced locally from the Green River without affecting flow, and can be treated and reused



Minimally Disruptive to Land -

leaving undesirable materials underground reduces surface management needs, decreasing the mine's footprint

However, Wyoming currently represents only 20% of the global market share. And with the trona industry already contributing approximately \$100 million annually in state taxes and royalties, the state and its residents stand to benefit from strengthening our market position.



Learn more about Pacific Soda and our game-changing mining technology.

pacificsoda.us.com



Leaves Unnecessary Materials Behind -

efficient, selective process avoids bringing waste to the surface



Consumes Less Energy –

consumes less energy than traditional mining by almost 25%

PACIFIC SODA



Safe for Wildlife –

minimal surface disruption allows native wildlife to migrate, nest, hunt, feed and reproduce nearby with little to no risk



Preserves Underground Formations -

this is not fracking; trona is dissolved from targeted beds and the solution is confined, not released into surrounding formations



Stewardship of the Resource -

allows access to trona deposits that are deeper and of higher quality than those mined with traditional methods



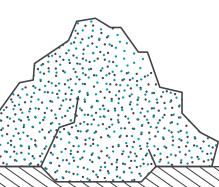
Lowest Cost Option -

low-cost, robust operation assures strong futures for employees, customers and local communities



Stable, Sustainable Revenue Stream -

one of the world's most abundant natural resources, trona is not subject to boom-and-bust economics like fossil fuels





Learn more about solution mining and the Dry Creek Trona Project.

bit.ly/PacificSodaProject