## **#PEBBLE MINE**

RISKS TO SALMON, COMMUNITIES AND JOBS **CONFIRMED IN RECENTLY RELEASED MINE PLAN** 

Recently, the Pebble Partnership submitted its federal permit application to develop a massive open pit mine at the headwaters of Bristol Bay, Alaska home to world-class salmon rivers. A review of their plans confirms that:

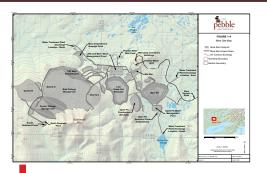
- The Pebble Mine would irrevocably damage Bristol Bay's salmon runs, clean water, and wild landscape.
- The current application is for phase one only and will require wastewater treatment into perpituity. No mine of this size and type has operated without impacts to ground and surface water in North America.

Pebble Deposit = 10.8 billion tons of ore Current Plan = 1.2 billion tons of ore

> The company has not relinquished mining claims on hundreds of square miles of state land adjacent to the proposed mine site. The over time and provide infrastructure and power generation toward

Pebble Mine will very likely expand significantly the development of nearby mines.

## THE MINE PROPOSAL



An open pit mine up to 1,750 feet deep and over a mile wide & long in the headwaters of the largest sockeye salmon run in the world.

Approximate area of the mine and associated infrastructure

15 mi<sup>2</sup> footprint

6.4 mi<sup>2</sup> of wetlands will be dug up or filled in

## **Private road** system nearly 100 miles long to

haul minerals and mine waste would cross Lake Iliamna and salmon streams (200+ times), including famed Upper Talarik Creek & the Gibralter River.



A 188 mile pipeline from a new natural gas facility on

A new permanent **deep-water port** in Cook Inlet

the Kenai Penninsula

Billions of gallons of wastewater discharged each year, including into the headwaters of the two biggest river systems in the region

More than 99% of all comments— 2.5 million+ in total — were submitted to the EPA in opposition to the mine.



**MORE INFORMATION:** SaveBristolBay.org