





# Cherrington Beach Cleaners for complete & effectiveShoreline Oil Spill Clean-up -



Cherrington Beach Cleaners handle all phases of shoreline beach clean-up, both catastrophic response and ongoing environmental protection.

- Initial clean-up of crude at water's edge.
- Clean-up of oil soaked and polluted sand
- Auxiliary clean-up of tar balls
- Ongoing beach maintenance and stewardship.

Photos here show the Cherrington Model 5000 working in the waterline to remove pooled oil (above) and on the shore to remove oil slabs and contaminated sand from the beach (below). Grand Isle, Louisiana (June 2010)





**Cherrington Beach Cleaners** are uniquely suited to all phases of oil spill clean-up. Environmentally sensitive Cherrington machines <u>remove</u> the oil and pollution, working as the <u>most all</u> <u>around effective beachcleaners</u> for oil spill clean-up and continuing beach stewardship.

### <u>Initial clean-up of crude oil at water's edge</u>

Cherrington machines have the capability to effectively sift and separate debris from sand – and they are the only beachcleaners set up with rigid slanted sifting screens. This system renders Cherrington machines uniquely effective for oil spill clean-up. For spill clean-up along the water's edge, the rigid screens are fitted with solid steel plates. As the machines are operated in the shallow water along the shoreline, the overhead conveyor system sweeps the crude oil along with the water into the high dump hopper.



The crude sinks to the bottom of the hopper while the water flows out over the top. The oil can then be easily dumped into retrieval containers.

#### Clean-up of oil-soaked and polluted sand

The Cherrington is next used to skim off the top few inches of oil soaked sand. Because the digging depth is easily adjusted from 0 to 6 inches, just the appropriate amount of sand may be removed.



## **<u>Auxiliary clean-up of tar balls and marine</u> debris**

Cherrington Beachcleaners excel at sifting out tar balls, marine debris, dead fish, and other auxiliary results of oil spills or leakage. Using the standard sifting screens, a wide range of debris is carried into the hopper while the sand is sifted back through onto the beach. The sand is picked up, aerated, and exposed to the sun's purifying rays, while the groomer bar leaves a beautiful finish on the beach.

#### Ongoing beach maintenance, safety, and beautification

Efficient Cherrington Beachcleaners provide the very highest quality beach maintenance, and keep beaches safe and attractive for patrons to enjoy.

For more information about our full-line of self-propelled and tractor model beach cleaners and self-loading screeners, contact:

Cherrington Beach Cleaners Toll Free: (800) 966-1588 Website: www.cherrington.net Email: beaches@cherrington.net



As pictured here, Cherrington Screeners also effectively skim the sludge layer from water treatment drying beds.