



# The CPP Connection

September 2018 Newsletter

## Mighty Dredge Featured at the Oil Sands Tradeshow!



The Mighty Dredge, Canada Pump and Power's Autonomous Computer Driven Dredge, was featured in an exhibition of new technologies at the Oil Sands Trade Show in September.

Canada Pump & Power was asked to feature the Patented Mighty Dredge, our award-winning innovative revolution to the dredging space, at the Oil Sands trade show:

1. Removing personnel from the hazard of tailings ponds and replacing them with autonomous computer driven equipment is safer. With no people on or around the ponds, there is no one to get hurt!
2. Our smaller and lighter mighty dredge does not require the large surface support required by other dredges so it has a much smaller carbon footprint - we burn less fuel!
3. With less people, less fuel consumption, and a computer that maximizes productivity 24/7, the Mighty Dredge costs a lot less than other solutions!

The Mighty Dredge is doing these three things at the same time, and is disrupting the dredging industry.

We are proud to be disruptive, and are already selling and renting the equipment to job sites in British Columbia, Alberta, New Brunswick, and Prince Edward Island!

If Canada Pump and Power can help you with any of your marine industrial needs, or equipment servicing needs, call [1-780-922-1178](tel:1-780-922-1178) or email CPP at [Sales@MightyPumps.com](mailto:Sales@MightyPumps.com).



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Industrial Strength

MIGHTY PUMPS

DIVE • PUMP • BARGE • DREDGE

CANADA PUMP & POWER

Equipment Type	Quantity Available	Description
<b>Pumping Systems (Diesel, Hydraulic, and Electric) Positive Displacement or Centrifugal for Water, Solids, Slurry, Trash, and Fuel)</b>		
Dewatering Trash (DT)	150 Available	<ul style="list-style-type: none"> <li>24" DT24, up to 33,400 gpm or up to 136' of head</li> <li>18" DT18, up to 17,300 gpm or up to 240' of head</li> <li>12" DT12, up to 6,100 gpm or up to 200' of head</li> <li>8" DT8, up to 4,500 gpm or up to 230' of head</li> <li>6" DT6, up to 2,800 gpm or up to 150' of head</li> <li>4" DT4, up to 1,450 gpm or up to 150' of head</li> </ul>
High Head Trash (HT)	50 Available	<ul style="list-style-type: none"> <li>14" HT14, up to 10,500 gpm or up to 360' of head</li> <li>12" HT12, up to 5,100 gpm or up to 360' of head</li> <li>10" HT10, up to 4,500 gpm or up to 350' of head</li> <li>8" HT8, up to 3,130 gpm or up to 300' of head</li> <li>6" HT6, up to 1,540 gpm or up to 390' of head</li> </ul>
High Head Water (HW)	20 Available	<ul style="list-style-type: none"> <li>8" HW8, up to 3,970 gpm or up to 660' of head</li> <li>6" HW6, up to 1,660 gpm or up to 670' of head</li> <li>4" HW4, up to 770 gpm or up to 710' of head</li> </ul>
Hydraulic (HY)	30 Available	<ul style="list-style-type: none"> <li>8" HY8, up to 4,500 gpm or up to 230' of head</li> <li>6" HY6, up to 2,800 gpm or up to 150' of head</li> <li>4" HY4, up to 1,450 gpm or up to 150' of head</li> </ul>
Lobe Pumps	7 Available	<ul style="list-style-type: none"> <li>6", 8", Wellsite Dewatering</li> </ul>
Electric Submersible Pumps	150 Available	<ul style="list-style-type: none"> <li>Pumps from 3/4 HP to 525 HP and flows up to 10,000 gpm</li> <li>Dredge, Slurry, Trash, Liquid</li> <li>2" to 18" Discharges, High Flow and High Head Versions</li> <li>Oil, Water, Fuel, Centrifugal &amp; Positive Displacement</li> </ul>
<b>Barges, Dredges, Boats, Excavators, Generators, Diving Systems, Fusion, Survey</b>		
Generators/Light Towers	36 Available	<ul style="list-style-type: none"> <li>20KW Light Towers</li> <li>25KW, 50 KW, 70KW, &amp; 125KW Generators</li> </ul>
Modular Barges	24 Available	<ul style="list-style-type: none"> <li>Mighty Modular Barge Units</li> <li>Poseidon Barge Units</li> <li>Floating Walkways</li> <li>Floating Intake Barges</li> </ul>
Dredges	10 Available	<ul style="list-style-type: none"> <li>Autonomous Mighty Automatic Dredges; 4", 8", 12"</li> <li>Mud Cat Remote Control Auger Dredges</li> <li>Ellicott Swing Ladder Cutter Head Dredges 8", 12"</li> <li>Dredgecavator (Dredge Pump on Excavator) up to 85'</li> <li>Two Yard Clamshell Excavator with 85 foot reach</li> <li>Two Yard Dragline with 100 foot reach</li> <li>One Yard Skyline Excavator with 1,000 foot reach</li> </ul>
Diving Systems	4 Available	<ul style="list-style-type: none"> <li>Fresh Water, Potable Water and Contaminated Water Entry Systems</li> </ul>
HDPE Pipe Fusion	4 Available	<ul style="list-style-type: none"> <li>Fusion Machines in Trailers with Testing Equipment</li> </ul>
Hydrographic Survey	2 Available	<ul style="list-style-type: none"> <li>Bathymetric Sonar, Bottom Penetrating Sonar, Support Vessels</li> </ul>
Heavy Equipment	28 Available	<ul style="list-style-type: none"> <li>Skyline Excavator, Draglines, Loaders, Dozers, Backhoes, and HDPE Fusing Units</li> <li>Articulating Off Road Trucks, Weed Harvesters, Oil Skimmers</li> </ul>
Work Trucks	20 Available	<ul style="list-style-type: none"> <li>4 x 4 Crew, Mechanic, &amp; Service Trucks</li> </ul>
Support Equipment	In Stock	<ul style="list-style-type: none"> <li>Pipe, Hose, Valves, Fittings, Fluid Road Crossings, Pipe Plugs, Rig Mats</li> </ul>