



The CPP Connection

The Monthly Newsletter of Canada Pump and Power

October 2011

PUMP • BARGE • DREDGE

Snye Dredging in Fort McMurray



Every year in Fort McMurray Snye Point gets filled with sand and debris that erodes from the shore with the currents of the Athabasca River. This makes it difficult for boats to pass through safely. This was second year in a row that CPP had the opportunity to work with the Regional Municipality of Wood Buffalo to remove the sand and weeds so everyone could enjoy the Snye again.

The sand was removed with a Linkbelt Dragline that dug up the sand and placed it on shore to dry. Weeds had rapidly grown since last year so we removed those with our Aquamarine Weed Harvester. This machine cuts the weeds and sends them on a conveyor to shore. A Caterpillar loader was then used to pick up the sand and weeds once dry and load them into dump trucks.



With the help of A1-Towing and their trucks, CPP removed the sand and weeds by October and the Snye was opened again for use.

“The annual dredging and weed harvesting is conducted to ensure the Snye is safe for all user groups,” said Christopher Rose, Parks Environmental Management Coordinator.

Call us at your convenience at 1-877-898-3494 or email us at sales@canadapumpandpower.com.



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Fleet of Pumps, Barges, Dredges and More

Equipment Type	Quantity Available	Description
Trash Pumps (Diesel, Hydraulic, Electric) <ul style="list-style-type: none">• Dewatering Trash (DT)	21 Available	<ul style="list-style-type: none">• 24" DT24, up to 33,400 gpm or up to 135' of head• 18" DT18, up to 17,300 gpm or up to 230' of head• 12" DT12, up to 6,100 gpm or up to 200' of head• 8" DT8, up to 4,500 gpm or up to 230' of head• 6" DT6, up to 2,800 gpm or up to 150' of head• 4" DT4, up to 1,450 gpm or up to 150' of head
<ul style="list-style-type: none">• High Head Trash (HT)	18 Available	<ul style="list-style-type: none">• 14" HT14, up to 12,800 gpm or up to 410' of head• HT12, up to 5,100 gpm or up to 360' of head• HT8, up to 3,130 gpm or up to 300' of head• HT6, up to 1,540 gpm or up to 390' of head
<ul style="list-style-type: none">• High Head Water (HW)	3 Available	<ul style="list-style-type: none">• HW8, up to 3,970 gpm or up to 660' of head• HW6, up to 1,660 gpm or up to 670' of head• HW4, up to 770 gpm or up to 710' of head
<ul style="list-style-type: none">• Hydraulic (HY)	10 Available	<ul style="list-style-type: none">• HY8, up to 4,500 gpm or up to 230' of head• HY6, up to 2,800 gpm or up to 150' of head• HY4, up to 1,450 gpm or up to 150' of head
Submersible Electric	25 Available	<ul style="list-style-type: none">• 3/4 HP to 175 HP, High-Chrome, Stainless Steel:<ul style="list-style-type: none">• Trash Pumps• Slurry Pumps• Chopper Pumps
Generators	11 Available	<ul style="list-style-type: none">• 45kW Generator• 10kW Generator• 125kW Generator• 220kW Generator• 300kW Generator
Barges	9 Available	<ul style="list-style-type: none">• Modular Barge Units• Floating Intake Barge• Floating Slide Pontoon
Dredges	4 Available	<ul style="list-style-type: none">• LWT Pit Hog Remote Dredge• Hydraulic Tiller Dredges
Heavy Equipment	32 Available	<ul style="list-style-type: none">• Skyline Excavator, Draglines, Loaders, Dozers, and Back Hoes
Trucks	30 Available	<ul style="list-style-type: none">• Haul Trucks and Service Trucks
Support Equipment	In Stock	<ul style="list-style-type: none">• Pipe, Hose, Fittings, Light Plants, Fluid Road Crossings, and Fusion Machines

All of our personnel are qualified and experienced. We know how to plan a job within the scope of our written safe work procedures, complete the work safely, and do the appropriate reporting and job clean up.

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