



## INSTALLATION OF WATER & WASTEWATER TREATMENT PLANTS AND EQUIPMENT

(Please refer to legend for explanation of abbreviations)

Name	Location	Capacity (USgpd)	Structure	Type	Year
Alberta Tourism/Elbow Ranger Stn.	Bragg Creek, AB	13,250	Cont	MBR	2009
Boston Camp	Cambridge Bay, Nunavut	8000	Cont	MBR	2009
Miramar/Hope Bay	Cambridge Bay, Nunavut	15,000	Cont	MBR	2008
Devon Jackfish #1	Ft. McMurray, AB	11,900	Cont	MBR	2008
Devon Jackfish #2	Ft. McMurray, AB	11,900	Cont	MBR	2008
Yukon Zinc WWTP	Yukon	15,000	Cont	MBR	2008
Devon Jackfish #1	Ft. McMurray, AB	15,000	Cont	MBR	2008
Devon Jackfish #2	Ft. McMurray, AB	15,000	Cont	MBR	2008
Cowichan Lake/Woodland Shores	Vancouver Island, BC	116,000	S	MBR	2008
Petro Canada/Jumping Pound	Calgary, AB	10,600	Cont	MBR	2008
Willow Bend/Anderson Holdings	Cranbrook, BC	13,000	Cont	MBR	2008
Twin Cedars Subdivision	Vancouver Island, BC	32,000	C	MBR	2008
Owls Nest Resort	Cranbrook BC	17,000	C	MBR	2008
Nabors Drilling	Alaska, U.S.A	8,400	Poly & A	MBR	2007
Nakoda Entertainment Complex	Morley, AB	76,000	C	MBR	2007
Sonora Lodge	Sonora Island, BC	40,000	S	MBR	2007
County of King William – Mount Olive	Richmond, VA, U.S.A.	8,000	Poly & A	MBR	2006
De Beers Canada Inc.	Snap Lake, NWT	5,250 (x2)	Poly & A	MBR	2006
Northern Trailer Ltd.	Kamloops, BC	3,750	Poly & A	MBR	2006
Two (2) installations for Oil Field Rentals	Northern BC/AB	18,750	Poly & A	MBR	2006
Five (5) installations for Oil Field Rentals	Northern BC/AB	11,250	Poly & A	MBR	2006
121 installations for Oil Field Rentals	Northern BC/AB	3,750	Poly & A	MBR	2003- 2006
Pioneer Natural Resources	Oooguruk, Alaska, U.S.A.	5,625	Poly & A	MBR	2006
Westech – Newsday WWTP	Suffolk, N.Y., U.S.A	45,000	C	MBR	2006
50 installations for Oil Field Rentals	Northern BC/AB	900	Poly & A	MBR	2006
Maple Bay Marina	Duncan, BC	53,000	C	MBR	2006
Gateway Falls Estates	Scotch Creek, BC	86,000	S	MBR	2006
Petro Canada – Nanoose Bay	Nanoose Bay, BC	3000	Poly & A	MBR	2006
Terej Hotel	Mongolia	10,000	Poly & A	MBR	2006
Bird Construction - Shell	Fort McMurray, AB	325,000	C	MBR	2006
Ten (10) installations for Oil Field Rentals	Northern BC/AB	7,500	Poly & A	MBR	2004- 2006
Western Canadian Coal – Wolverine	Tumbler Ridge, BC	5000	Poly & A	MBR	2006

Name	Location	Capacity (USgpd)	Structure	Type	Year
Bayview Estates	Mill Bay, BC	43,000	S	MBR	2006
BHP Billiton Diamonds Inc.	Ekati, NWT	11,250	S	MBR	2006
De Beers Canada Mining Inc.	Snap Lake, NWT	5,250	S	MBR	2006
Elk Valley Coal Corporation	Cardinal River, Hinton, AB	3,750	Poly & A	MBR	2006
De Beers Canada Mining Inc.	Gahcho Kue, NWT	7,135	Poly & A	MBR	2005
Atco Structures, (Victor) Pioneer Camp	Attawapiskat, ON	7,500	Poly & A	MBR	2005
Atco Structures, Victor Diamond Mine	Attawapiskat, ON	17,250	S	MBR	2005
Atco Structures, Victor Diamond Mine	Attawapiskat, ON	48,750	S	MBR	2005
Eiyom Properties Ltd.	Moyie Lake, BC	13,000	S	MBR	2005
Coeur Alaska, Hatch	Kensington, Alaska	5,020	Poly & A	MBR	2005
45 installations for Oil Field Rentals	Northern BC/AB	600	Poly & A	MBR	2005
One (1) installation for Oil Field Rentals	Northern BC/AB	11,100	Poly & A	MBR	2005
De Beers Canada Mining Inc.	Snap Lake, NWT	4,200	Poly & A	MBR	2005
Capital Regional District, Ganges	Salt Spring Island, BC	25,400	S	MBR	2004
Lake O'Hara Lodge	Yoho National Park, BC	4,000	S	MBR	2004
BC Hydro, Water Treatment Plant	GMS Gen. Stn. B.C	12,680	S/PVC	MEM	2002
BC Hydro, Water Treatment Plant	Peace Canyon, BC	12,680	S/PVC	MEM	2002
Atco Structures R/O Membrane WTP	Sakhalin Island, Russia	21,500	S/PVC	MEM	2001
Western Geco Water Treatment Plant	Tuktoyaktuk, N.W.T.	15,300	Poly	MEM	2001

### LEGEND

#### Structure:

A	Aluminium	Poly	Poly Polyethylene
Cont	Container		
C	Concrete	PVC	Poly Vinyl Chloride
C/S	Concrete within steel tanks	S	Steel
E	Earth	Self-Cont	Self-Contained
FRP	Fibreglass		

#### Type:

AL	Aerated Lagoon	MEM	Membrane Technology
AS	Activated Sludge	OCS	Odour Control System
BIO	Biofilter Modules	P	Primary
CCL	Clarifier (Circular)	P STN	Pump Station
EA	Extended Aeration	RBC	Rotating Biological Contactor
EQ PKG	Equip Pkg	RBR	Rotating Biological Reactor
F	Filtration	RCL	Clarifiers (Rectangular)
F/O <sub>3</sub>	Filtration/Ozonation	SBR	Sequential Batch Reactor
IPS	Inclined Plate Settler	SFUV	Sand Filter / UV
IWT	Industrial Waste Treatment	SSA	Subsurface Aeration
MBR	Membrane Biological Reactor	TF	Trickling Filter