

**IPPs currently supplying power to BC Hydro**

As of October 1, 2009, BC Hydro has 54 Electricity Purchase Agreements (EPAs) with IPPs whose projects are currently delivering power to BC Hydro. These projects represent 8,800 gigawatt hours of annual supply and 2,281 megawatts of capacity. For information on IPPs who have an EPA with BC Hydro but are not yet in operation, please refer to the list of awarded EPAs provided under each completed call process.

Project/EPA	IPP/Seller	Location	Type	Call Process	Contractual	
					Capacity (MW)	Energy (GWh/year)
150 Mile House ERG	EnPower Green Energy Generation LP	150 Mile House	Energy Recovery Generation	F2006 Call	6	34
Akolkolex	Canadian Hydro Developers, Inc.	Revelstoke	Non-Storage Hydro	1989 <5 MW	8	50
Alcan Long Term Electricity Purchase	Rio Tinto Alcan	Kitimat	Storage Hydro	Unclassified	896	1945
Armstrong Wood Waste Co-Gen (Riverside-RVG)	Tolko Industries Ltd.	Armstrong	Biomass	2002 CBG	20	64
Arrow Lakes Hydro	Arrow Lakes Power Corporation	Slocan	Storage Hydro	Unclassified	185	767
Boston Bar Hydro (Scuzzy Creek)	Boston Bar Limited Partnership	Boston Bar	Non-Storage Hydro	1989 <5 MW	6	38
Brandywine Creek Small Hydro	Rockford Energy Corp.	Whistler	Non-Storage Hydro	2001 <40 GWh	8	34
Brilliant Expansion 1	Brilliant Expansion Power Corporation	Castlegar	Storage Hydro	2003 GPG	120	203
Brilliant Expansion 2	Brilliant Expansion Power Corporation	Castlegar	Storage Hydro	F2006 Call	0	226
Brown Lake Hydro	CP Renewable Energy (B.C.) Limited Partnership	Prince Rupert	Non-Storage Hydro	1989 <5 MW	7	57
China Creek Small Hydroelectric	Upnit Power Limited Partnership	Port Alberni	Non-Storage Hydro	2003 GPG	6	25
Coats IPP	Crofter's Gleann Enterprises Ltd.	Gabriola Island	Non-Storage Hydro	1987 and earlier	<.5 MW	1
Cypress Creek	Synex Energy Resources Ltd	Gold River	Non-Storage Hydro	2008 SOP	3	12
Doran Taylor	Doran Taylor Hydro (JV partnership)	Port Alberni	Non-Storage Hydro	1989 <5 MW	6	23
Eagle Lake C2 Micro Hydro	Pacific Cascade Hydro Inc.	West Vancouver	Non-Storage Hydro	2001 <40 GWh	<.5 MW	1
East Twin Creek Hydro	Valemount Hydro LP	McBride	Non-Storage Hydro	1989 <5 MW	2	6
Eldorado Reservoir	District of Lake Country	Kelowna	Storage Hydro	F2006 Call	1	4
Furry Creek	Furry Creek Power Ltd	Lions Bay	Non-Storage Hydro	2001 <40 GWh	10	40
Hartland Landfill Gas Utilization	Maxim Power Corp.	Saanich	Biogas	2000 RFP	2	14
Hauer Creek (aka Tete)	Hauer Creek Power Inc.	Valemount	Non-Storage Hydro	2001 <40 GWh	2	12

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Hluey Lake Project (STI)	Clean Power Operating Trust	Dease Lake	Non-Storage Hydro	Non-Integrated Area RFPs	3	5
Hystad Creek Hydro	Valemount Hydro LP	Valemount	Non-Storage Hydro	2000 RFP	6	20
ICG - Island Cogeneration No. 2. Inc	Island Cogeneration No. 2 Inc.	Campbell River	Gas Fired Thermal	1994 RFP	265	1900
Kamloops Green Energy	Domtar Pulp and Paper Products	Kamloops	Biomass	2008 Bio Energy	76	201
Mamquam Hydro	Coastal Rivers Power LP	Squamish	Non-Storage Hydro	1988 >5 MW	58	250
Marion 3 Creek	Marion Creek Hydro Inc.	Port Alberni	Non-Storage Hydro	2001 <40 GWh	5	18
McDonald Ranch	McDonald Ranch & Timber Co. Ltd.	Grasmere	Non-Storage Hydro	1989 <5 MW	<.5 MW	<.5 GWh
McMahon Generating	McMahon Cogeneration Plant JV	Taylor	Gas Fired Thermal	1988 >5 MW	105	840
McNair Creek Hydro	McNair Creek Hydro Partnership	Sechelt	Non-Storage Hydro	2001 <40 GWh	10	38
Mears Creek	Synex Energy Resources Ltd	Gold River	Non-Storage Hydro	2001 <40 GWh	4	20
Miller Creek Power	CP Renewable Energy (B.C.) Limited Partnership	Pemberton	Non-Storage Hydro	2000 RFP	30	118
Morehead Creek	Morehead Valley Hydro Inc.	Williams Lake	Non-Storage Hydro	1989 <5 MW	<.5 MW	<.5 GWh
NWE Williams Lake WW	NW Energy (Williams Lake) LP	Williams Lake	Biomass	1988 >5 MW	60	545
Ocean Falls	Central Coast Power Corporation	Bella Bella	Non-Storage Hydro	Non-Integrated Area RFPs	15	12
PGP Bio Energy Project	Canfor Pulp Ltd. Partnership	Prince George	Biomass	2008 Bio Energy	60	88
Pine Creek	XEITL Limited Partnership	Atlin	Non-Storage Hydro	Non-Integrated Area RFPs	2	5
Pingston Creek	Pingston Creek Hydro Joint Venture	Revelstoke	Non-Storage Hydro	2001 >40 GWh	45	193
Purcell Power Project (Skookumchuk)	Tembec Enterprises Inc.	Skookumchuck	Biomass	1994 RFP	43	85
Queen Charlotte Power Corporation	Coastal Rivers Power LP	Sandspit	Non-Storage Hydro	Non-Integrated Area RFPs	6	20
Raging River 1 Small Hydro	Raging River Power & Mining Inc.	Port Alice	Storage Hydro	2001 <40 GWh	2	13
Robson Valley (Ptarmigan Creek - RBV)	Robson Valley Power Corp	McBride	Non-Storage Hydro	1989 <5 MW	4	26
Rutherford Creek Hydro Project	Rutherford Creek Power Ltd.	Pemberton	Non-Storage Hydro	2001 >40 GWh	50	172
Salmon Inlet (Sechelt Creek SCG)	Clean Power Operating Trust	Sechelt	Non-Storage Hydro	1989 <5 MW	17	68
Savona ERG	EnPower Green Energy Generation LP	Savona	Energy Recovery Generation	F2006 Call	6	41
Seaton Creek Hydro (Homestead)	Homestead Hydro Systems	New Denver	Non-Storage Hydro	1989 <5 MW	<.5 MW	1
SEEGEN (Burnaby Incinerator)	Montenay Inc.	Burnaby	MSW	2002 CBG	22	131
Soo River	Soo River Hydro	Whistler	Non-Storage Hydro	1989 <5 MW	13	65
South Cranberry Creek Power Project	Advanced Energy Systems Ltd.	Revelstoke	Non-Storage Hydro	2003 GPG	8	33

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South Sutton Creek	South Sutton Creek Hydro Inc.	Port Alberni	Non-Storage Hydro	2001 <40 GWh	5	26
Upper Mamquam Hydro	Canadian Hydro Developers, Inc.	Squamish	Non-Storage Hydro	2001 >40 GWh	25	108
Vancouver Landfill Gas Utilization - Ph 1	Maxim Power (BC) Inc.	Delta	Biogas	2001 <40 GWh	6	40
Vancouver Landfill Gas Utilization - Ph 2	Maxim Power (BC) Inc.	Delta	Biogas	2003 GPG	2	15
Walden North	Walden Power Partnership	Lillooet	Non-Storage Hydro	1989 <5 MW	18	54
Zeballos Lake	Zeballos Lake Hydro Limited Partnership	Zeballos	Storage Hydro	2003 GPG	22	93
54					2,281	8,800