



**LIFE LAST™**  
*Innovation Through Formulation*

## PENSTOCK PROJECTS

EFFECTIVE: 02/13/14

<b>Date</b>	<b>Project</b>	<b>Engineer</b>	<b>Service</b>	<b>Quantities</b>
<b>Applicator</b>	<b>Owner</b>	<b>Contact</b>	<b>Environment</b>	<b>Polyurethane</b>
<b>Location</b>	<b>Contact</b>			
2004 Northwest Pipe Portland, OR	Prospect - Phase II Pacificorp Bob Atwood: 503.813.6696	Black & Veatch Wayne Kerns: 913.458.2000	Penstock	2,070' of 96" 20 mils lining & 25 mils coating
2005 Northwest Pipe Parkersburg, WV	Candelaria - Guatemala Hidroelectrica Candelaria	EES Consulting Jack Snyder: 360.352.5090	Penstock	2,485' of 48" 25 mils lining & 30 mils coating
2005 Northwest Pipe Portland, OR	Prospect - Phase III Pacificorp Bob Atwood: 503.813.6696	Black & Veatch Wayne Kerns: 913.458.2000	Penstock	2,200' of 78" 20 mils lining & 25 mils coating
2005 Northwest Pipe Portland, OR	Port Westward Gen. Plant Portland General Electric	Black & Veatch Rob Phelps: 913.458.2578	Penstock	853' & 200' of 66" & 48" 20 mils lining & 60 mils coating
2006 Northwest Pipe Portland, OR	Fitzsimmons Creek Innergex/Ledcor Richard Blanchet: 604.633.9990	AECOM (RSW)	Penstock	1,439' of 42" 20 mils lining & 25 mils coating



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2007	Douglas and Fire Creek		Penstock	14,500' of 80"
Northwest Pipe	Innergex (Cloudworks)	Knight Piesold		20 mils lining & 25 mils coating
Portland, OR	Richard Blanchet: 604.633.9990	Bert Scherman: 604.685.0543		
2008	Stokke, Tippela, Lamont Hydro		Penstock	10,560' of 64"
Northwest Pipe	Innergex (Cloudworks)	Knight Piesold		20 mils potable lining & 25 mils coating
Portland, OR	Richard Blanchet: 604.633.9990	Bert Scherman: 604.685.0543		
2008	Bart Lake Penstock		Penstock	8,000' of 60"
Northwest Pipe	Alaska Light and Power	Alaska Light and Power		25 mils coating
Portland, OR	907.463.6324	907.463.6324		
2008	Deer Flat Dams Project		Raw Water	7,900' of 42"
Northwest Pipe	US Bureau of Reclamation	US Bureau of Reclamation	Transmission	60 mils potable lining
Pleasant Grove, UT	Don Rosbaugh: 208.378.5094	Don Rosbaugh: 208.378-5094		
2009	Glen Hydro Penstock Replacement		Penstock	500' of 78"
Northwest Pipe	Central Vermont Public Service	Kleinschmidt Eneergy & Water Cons.		25 mils coating
Parkersburg, WV		207.487.3328		



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2009 Northwest Pipe Portland, OR	East Toba/Montrose Toba Montrose General Partnership 604.669.4999	Knight Piesold Bert Scherman: 604.685.0543	Penstock	7,874' & 18,044' of 96" & 108" 20 mils lining & 25 mils coating
2009 Northwest Pipe Portland, OR	Juniper Ridge Central Oregon Irrigation District 541.382.4077	Sunrise Engineering 801.523.0100	Penstock	13,523' of 108" 20 mils lining & 25 mils coating
2009 Corrcoat Services Surrey, BC	Upper Stave Hydro Innergex (Cloudworks) Richard Blanchet: 604.633.9990	Knight Piesold Bert Scherman: 604.685.0543	Penstock	6,300' of 148" 20 mils potable lining & 25 mils coating
2009 Northwest Pipe Adelanto, CA	Ashlu Hydro Innergex Richard Blanchet: 604.633.9990	AECOM (RSW)	Penstock	609' of 110" 20 mils potable lining & 25 mils coating
2010 Northwest Pipe Portland, OR	Coleman Penstock PG&E Ashu Shirolkar: 916.858.2423	Black & Veatch Ashu Shirolkar: 916.858.2423	Penstock	3,600' of 84" 20 mils potable lining & 25 mils coating



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2010 Northwest Pipe Portland, OR	Bear Creek Hydro Regional Power (BC) Jean-Francis Martell	All-Span Engineering	Penstock	3,117' of 42" 20 mils potable lining & 25 mils coating
2011 Northwest Pipe Portland, OR	Drum Forebay Hydro PG&E Corp	PG&E Corp Cathy Ly: 415.973.3647	Penstock	780' of 66" 20 mils lining & 30 mils coating
2011 Northwest Pipe Portland, OR/	Drum Forebay Penstock 1 & 2 PG&E Corp Cathy Ly: 415.973.3647	PG&E Corp Cathy Ly: 415.973.3647	Penstock	2,736' of 36" 20 mils lining & 30 mils coating
2012 T Bailey Inc. Seattle, WA	Dorena Lake Hydroelectric Project Army Corp of Engineers	Bingham Engineering Judd Lawrence: 801.580.1687	Penstock	400' of 120" 25 mils lining & 25 mils coating
2012 Hancock Sandblast Pasco, WA	Long Lake Penstock Rehabilitation Avista Utilities Eric Atkinson: 800.936.9187	Avista Utilities	Penstock	236' of 192" lined insitu 40 mils lining



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2012 T-Bailey Seattle, WA	Blue Lake Penstock City of Sitka	Hatch Associates Engineering Peter Rodrigue: 716.689.3737	Penstock	380' of 108" 20 mils lining & 25 mils coating
2013 Corrcoat Services Surrey, BC	Sakwi Creek Hydro Wind River Hydro	Kawa Engineering Glenn Ichikawa: 604.669.5292	Penstock	1,740' of 24" 20 mils lining & 25 mils coating
2013 Northwest Pipe Portland, OR	Volcano Creek Hydro AltaGas Travis Anderson: 604.623.4772	AltaGas Travis Anderson: 604.623.4772	Penstock	8,200' of 72" 20 mils lining & 25 mils coating
2013 Corrcoat Services Surrey, BC	Jamie Creek Hydro Sequoia Energy	Sigma Engineering Eric Redmond: 604.688.8271	Penstock	2,440' of 54" 25 mils coating
2013 Corrcoat Services Surrey, BC	Jamie Creek Hydro Sequoia Energy 204.927.0290	Sigma Engineering Eric Redmond: 604.688.8271	Penstock	2,460' of 54" 20 mils lining and 25 mils coating



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2013 Northwest Pipe Portland, OR	Kokish Hydro Brookfield Renewable Energy	Knight Piesold Egbert Scherman: 604.685.0543	Penstock	25,402' of 109" 25 mils lining & 25 mils coating
2013 Northwest Pipe Portland, OR	Volcano Creek Hydro Alta Gas Travis Anderson: 604.623.4772	Gygax Engineering Associates, Ltd. Adrian Gygax: 604.254.3914	Penstock	8,200' of 72" 20 mils lining & 30 mils coating
2013 Northwest Pipe Portland, OR & Ad-	Kwoiek Creek Hydro Project Innergex/Kanaka Bar Indian Band Richard Blanchet: 604.633.9990	HDR (Amnis)	Penstock	7,886' of 80" & 15,605' of 76" 20 mils lining & 25 mils coating