

Track Record

Hydratight has been a critical supplier of machining equipment and nuclear qualified technicians on a variety of nuclear projects. Our past experience includes:

Site	Scope of Work	Year
Oconee	Machining of HPI nozzle for replacement	2004
Oconee	Steam generator pedestal flange facing	2004
Byron	Induction heat treating of piping	2004
Nine Mile	Machining for Pipe Replacement	2004
Brunswick	MSR Heat Treating	2004
Calloway	Machining for Valve Replacement	2004
Calloway	Machining for Feed Water Heater Shell Replacement	2004
Wolf Creek	Hand Hole Machining on Auxiliary Boiler	2004
Pt. Beach	Relief Valve I.D. Machining	2004
Prairie Island	Steam Generator Machining	2004
Kuoshang	Weld Overlay Removal – Machining	2004
Susquehanna	Weld Overlay Removal – Machining	2004
Three Mile Island	Weld Overlay Removal – Machining	2004
Cooper Nuclear	Check Valve Replacement – MSIV	2005
Susquehanna	Valve Replacement and Valve Repair	2005
Clinton	Expansion Bellows Replacement	2005
Limerick	Valve Replacement – Feed Water Heater Replace	2005
Duane Arnold	MSIV Machining – Weld Overlay Machining	2005
Duane Arnold	Feed Water Heater Replacement – Valve Replace	2005
Nine Mile	Valve Repair – Valve Replacement	2005
Pilgrim	Valve Repair – Valve Replacement	2005
Perry	Valve Internal Machining	2005
Quad Cities	Pump Internal Machining	2005
Quad Cities	SRV Valve Replacement	2005
Millstone	FAC Piping Replacement	2005
Millstone	Reactor Head Flange Removal	2005
Waterford	Pressurizer Nozzle Machining	2005
Surry	Valve Replacement	2005
Braidwood	Induction Heating of FAC Piping	2005
Byron	Induction Heating of FAC Piping	2005
Fort Calhoun	MSR Nozzle Machining	2005
Indian Point	MSR Nozzle Machining	2005
Prairie Island	Pump Flange Machining	2005
Prairie Island	Accumulator Nozzle Machining/Heat Treating	2005
Monticello	Feed Water Heater Modifications	2005
Palo Verde	Pressurizer Modifications	2005
San Onofre	Pressurizer Modifications	2005

Site	Scope of Work	Year
Dresden	Service Water Piping Replacement	2005
Kuoshang–Taiwan	Weld Overlay Machining	2005
Diablo Canyon	Extraction Piping Replacement	2005
Peach Bottom	Feed Water Heater Replacement (2)	2005
3 Mile Island	Feed Water Heater Replacement (2)	2005
Farley Nuclear	Pump Internal Machining	2005
Calloway	Flange Stud Removal	2005
Point Beach	Valve Replacement	2005
Millstone	FAC Piping Replacement	2005
San Onofre	Pressurizer Modifications	2006
Quad Cities	SRV Piping Modifications	2006
Quad Cities	Feed Water Heater Modifications – Valve Replacement	2006
Limerick	Feed Water Heater Replacement (2)	2006
Limerick	Valve Replacement	2006
Braidwood	Induction Heating FAC Piping	2006
Prairie Island	Accumulator Modifications	2006
LaSalle	Check Valve Replacement	2006
Diablo Canyon	Extraction Piping Replacement	2006
Oconee	Nozzle Safe End Replacement	2006
Oconee	Overlay Machining	2006
Susquehanna	Valve Internal Machining	2006
Fort Calhoun	Extraction Piping Replacement	2006
Fermi Nuclear	MSR Bundle Replacement	2006
Davis Besse	Main Steam Isolation Valve Machining	2006
Davis Besse	FAC Piping Replacement	2006
Sizewell B	Ultrasonic Load Measurement	2006
Susquehanna	Feed Water Heater Replacement	2007
Chin Shan	Reactor Nozzle Overlay Grinding	2007
Laguna Verde	Main Steam Isolation Valve Machining	2007
Callaway	MSIV Stud Removal	2007
South Texas	Feed Water Heater Replacement	2007
South Texas	LP Bellows Replacement	2007
South Texas	Pressurizer Nozzle Machining	2007
Duane Arnold	Weld Overlay Grinding	2007
Duane Arnold	Main Steam Isolation Valve Machining	2007
Limerick	Valve Replacement	2007
Brunswick	RHR Valve Seat Replacement	2007
Brunswick	MSIV Machining	2007
Perry	Exchanger Flange Facing	2007
Millstone	FAC Piping Replacement	2007
Bruce	Steam Generator Replacement	2007
Monticello	Stud Removal	2007
Monticello	Bolting Support	2007
Sizewell B	Steam Generator MST	2008

Site	Scope of Work	Year
Prairie Island	Flow Element Replacement	2008
Point Beach	Pump Base Mill Work	2008
Kewaunee	Pump Base Mill Work	2008
South Texas	Feed Water Replacement, Bellows	2008
Prairie Island	Pump Base Mill Work	2008
Millstone	FAC Piping Replacement	2008
Salem	Steam Generator Replacement	2008
Bruce	Steam Generator Replacement	2008
Byron	Valve Replace – Machine/Heat Treat	2008
Susquehanna	Feed Water Heater Replacement	2008
LaSalle	Feed Water Heater Replacement	2008
Oconee	Steam Generator Level Sensing Nozzle	2008
Limerick	Valve Replacement	2008
Calloway	FAC Piping Replacement	2008
Salem	Cold Leg Grinding	2008
Salem	Feed Water Heater Replacement	2008
Hope Creek	Pressurizer Nozzle Grinding	2008
Point Beach	Feed Water Heater Replacement	2008
Grand Gulf	Nozzle Repair	2008
Fitzpatrick	Bellow and MSIV	2008
Arkansas 1	Core Flood Nozzle	2008
Peach Bottom	MSIV Machining	2008
McGuire	Outage Maintenance Support	2008
Oyster Creek	MSIV	2008
St. Lucie	Nozzle Grinding	2008
DC Cook	Turbine Rebuild	2009
DC Cook	Bellows, MSIV, FAC Piping	2009
Perry	ADHR Pipe/ MSIV	2009
Limerick	RHR Piping	2009
Nine Mile	Weld Overlay/MSIV	2009
Palisades	Overlay Nozzle	2009
Susquehanna	ADHR Valve/Filtration Pipe	2009
Fermi	FAC Piping	2009
Cofrentes	MSIV	2009
Kewanee	Charging Pump Base Milling	2009
Monticello	Bellows, RHR Piping, CARV Piping	2009
Catawba	Onsite Machining Support	2009
Oconee	Onsite Machining Support	2009
Pt. Beach	FWH Replacement	2009
SONGS	Valve Replacement	2009
SONGS	SG Replacement	2009
Beaver Valley	Valve Replacement	2009
McGuire	Machining Equipment	2009
Ginna	SG Nozzle Grinding	2009

Site	Scope of Work	Year
Prairie Island	Valve Boring/Modification	2009
Crystal River	Machining Equipment	2009
Cooper	MSIV	2009
Kewaunee	Bellows Replacement	2009
Salem	Nozzle Grinding	2009
Three Mile Island	SG Replacement	2009
Wolf Creek	FAC Piping	2009
VC Sumner	Pipe Replacement	2009
Catawba	Outage Support	2009
Oconee	Outage Support	2009
South TX Project	FAC/Bellows/MSIV	2009
Waterford	MSIV	2009
Clinton	Bellows Replacement	2010
Limerick	Flow Element Replacement	2010
Quad Cities	Bellows Replacement	2010
Quad Cities	Flow Element Replacement	2010
Point Beach	FAC, Extraction Piping	2010
Nine Mile	Feed Water Heater Replace	2010
Prairie Island	Valve Machine/Heat Treating	2010
Oconee	Machining Support	2010
St. Lucie	Main Steam Vent Drilling	2010
South TX Project	MSIV/Bellows Replace	2010
Davis Besse	FAC Piping Replace	2010
McGuire	Machining Equipment	2010
Susquehanna	Pipe Machine/Heat Treat	2010
Point Beach	Charge Pump Bases	2010
LaSalle	Check Valve Replacement	2010
Hatch	FAC Piping Replacement	2010
Millstone	Exchanger Machining/Heat	2010
Watts Bar	Pump Base Machining	2010
Watts Bar	Piping Replacement	2010
Hatch	FWH Replacement/FAC Piping	2011
Point Beach	FWH Replacement	2011
Salem	FWH Replacement	2011
SONGS	Steam Generator Decommissioning	2011
Diablo Canyon	FAC/Cross Under Piping	2011
VC Summer	Piping Replacement	2011
Oconee	Machining Support	2011
Quad Cities	Bellows Replacement	2011
LaSalle	FWH Replacement	2011
LaSalle	Flow Element Replacement	2011
Byron	Flow Element Replacement	2011
Kewaunee	Bellows Replacement	2011
Turkey Point	EPU Uprate	2011

Site	Scope of Work	Year
St. Lucie	EPU Uprate	2011
Cooper	Bellows Replacement	2011
Prairie Island	SG Nozzle Modifications	2011
McGuire	Piping Replacement	2011
Limerick	Flow Element Replacement	2011
Seabrook	Valve Replacement	2011
Watts Bar	Valve Re-Machining	2011
McGuire	Steam Generator Decommissioning	2011
Hatch	FAC Piping Replacement	2012
Turkey Point	EPU Uprate	2012
St. Lucie	EPU Uprate	2012
Grand Gulf	Condenser Piping	2012
Limerick	Valve Replacement	2012
Fermi	Valve Replacement	2012
Monticello	Jet Pump Base Machining	2012
Prairie Island	Piping Replacement	2012
Oconee	Piping Replacement	2012
Watts Bar	RPV Head Machining	2012
Quad Cities	Piping Replacement	2012
Seabrook	Piping Replacement	2012
Wolf Creek	Piping Replacement	2012
Peach Bottom	Bellows Replacement/Piping	2012
Dresden	Bellows Replacement/Piping	2012
Turkey Point	EPU Uprate	2013
Indian Point	Valve Machining	2013
Peach Bottom	Bellows Replacement	2013
Quad Cities	FWH Shell Replacements	2013
Columbia	FWH Shell Replacements	2013
Prairie Island	Steam Generator Replacement	2013
North Anna	LSIV Machining	2013
Catawba	Pump Pad Machining	2013
Watts Bar	Shell Milling	2013
Prairie Island	Piping/Flange Work	2013
Salem	FWH Replacement	2013
Vogtle	New Construction Machining	2013
Cook	FWH Replacement	2013
South Texas	Valve Machining	2013
KRSKO	Specialty Machining Support	2013
Cooper	Piping/Bellows Replacement	2013
Wolf Creek	Piping Replacement	2013
Monticello	FWH Replacement	2013
Hatch	Piping Replacement	2013
Prairie Island	Steam Generator Decommissioning	2013

Site	Scope of Work	Year
Hatch	FAC and FW Piping Replacement	2014
Vogtle	FAC, FW Piping and Valve Replacement	2014
Palisades	CRDM Replacement	2014
Wolf Creek	Service Water and Cooling Water Piping Replacement	2014
Beaver Valley	RPV Head Support	2014
ANO	RPV Head Support	2014
Millstone	FAC Piping Replacement/ Valve Replacement	2014
Monticello	Feed Pump Base Milling	2014
Davis Besse	Steam Generator Replacement	2014
D.C. Cook	Feed Water Heater Replacement	2014
Indian Point	Specialty Valve Machining	2014
Catawba	Piping Replacement	2014
Brunswick	Equipment Support	2014
Peach Bottom	RHR Piping Installation – Heat Treating-Machining	2014
North Anna	LSIV Valve Modifications	2014
Prairie Island	Piping Replacement	2014
Wolf Creek	ESW Piping Replacement	2014
Vogtle	New Construction Machining	2014
Salem	Hydraulic Bolting – Intake Water Piping	2014
Peach Bottom	Feed Water Heater Replacement	2014
Fitzpatrick	Feed Water Heater Replacement	2014
River Bend	Fukushima Piping Mods	2014
Dresden	ISO Exchanger Diaphragm Removal	2014
Cooper	Extraction Piping Modifications	2014
Cooper	Hot Tap	2015
Hatch	Feed Water Interference Piping	2015
Hatch	EDM Fukushima Modifications	2015
Wolf Creek	ESW Piping Replacement	2015
Perry	Venturi and Feed Water Heater Replacements	2015
Columbia	Venturi Replacements	2015
Cook	Feed Water Heater Replacement	2015
Monticello	Turbine Stud Removal – Jet Pump Pedestal Resurface	2015
Wolf Creek	Water Hammer Piping Replacement	2015
Pilgrim	Feed Water Heater Replacement	2015
ANO	Fukushima Piping Mods	2015
Robinson	Fukushima Piping Mods	2015
Palo Verde	Valve Replacement	2015
Hatch Nuclear	Fukushima Piping Mods – EDM	2015
Prairie Island	Piping Modifications	2015
Maanshan – Taiwan	RPV Stud Removal	2015
Peach Bottom	Feed Water Heater Replacement – RHR Piping	2015
South Texas Project	Venture and Flow Nozzle Replacement	2015
Seabrook	Valve Replacement	2015

Fermi	Valve Replacement	2015
Brunswick	Fukushima Piping Mods – EDM	2015
Laguna Verde	Valve Replacement	2015
Oconee	Bellows Replacement – Safe End Modifications	2015
Cofrentes	MSIV	2015
Hatch Nuclear	EDM – Fukushima Modifications	2016
Hatch Nuclear	Piping Modifications	2016
Laguna Verde	Valve Machining and Replacement	2016
Brunswick	EDM – Fukushima Modifications	2016
Davis Besse	FAC Piping	2016
Prairie Island	Water Box Modifications	2016
D.C. Cook	Feed Water Heater Replacement	2016
Susquehanna	Feed Water Heater Replacement	2016
Byron	Bowl Repair	2016
Oconee	Control Room Board Modifications	2016
North Anna	Piping Modifications	2016
VC Summer	Piping Modifications	2016
Palo Verde	FAC Piping	2016
Salem	Intake Flange Bolting	2016
Limerick	Piping Modifications	2016
VC Summer Construction	CA Module Machining	2016
Vogtle Construction	CA Module Machining	2016
Monticello	Exchanger Modifications	2016
Susquehanna	Feed Water Heater Replacement	2017
Arkansas One	FAC Piping Replacement	2017
South Texas Project	Feed Water Heater Replacements	2017
Watts Bar	Condenser Modifications – Bellows Replacement	2017
Point Beach	Specialty Valve Machining – Bellows Replacement	2017
Pilgrim	Bellows Replacement – Overlay Sanding	2017
Monticello	Specialty EDM Work	2017
Braidwood	Specialty EDM Work	2017
Byron	Specialty EDM Work	2017
Sequoyah	Specialty EDM Work	2017
Diablo Canyon	Specialty EDM Work	2017
Seabrook	FAC Piping	2017
Beaver Valley	Valve Boring	2017
Vogtle – New Construction	RCL Piping – SG Supports	2017
VC Summer – New Construction	RCL Piping – SG Supports	2017
Oconee	Control Room Panel Modifications	2017
Limerick	Turbine Flange Facing	2017
McGuire	FAC Piping Modifications	2017
Embalse	Steam Generator Replacement	2017
Seabrook	FAC Piping	2017
Beaver Valley	Valve Boring	2017
Dresden	Exchanger Facing	2017
Turkey Point	Specialty EDM Work	2017

ANO	FAC Piping and Valve Replacement	2018
Cook	Feed Water Heater Replacement	2018
Vogtle	New Construction	2018
Oconee	FAC Piping	2018
Susquehanna	Feed Water Heater Replacement	2018
Indian Point	Bowl Repair	2018
Susquehanna	Feed Water Heater Replacement	2019
Hatch	Feed Water Heater Replacement	2019
Cook	Crevis Hook Modifications	2019
Indian Point	ETD Modification	2019
Palo Verde	FAC Piping	2019
Perry	Piping Replacement	2019
McGuire	Valve Replacement	2019
VC Summer	Generator Stack Modifications	2019
Point Beach	Bellows Replacement	2019
Callaway	RPV Stud Removal	2019
Turkey Point	RCP Modifications	2019
Braidwood	Leak Sealing	2019
Palisades	RCP Modifications	2019
Point Beach	RTD Replacement	2019
Vogtle	Unit 3-4 Construction	2020
Grand Gulf	Debris Strainer Installation	2020
Peach Bottom	½ Sleeve replacement	2020
Palisades	Weld Repairs – Reactor Head	2020
Palo Verde	Condenser Baffle Bolt Drilling	2020
Prairie Island	Reactor Coolant Pump Machining	2020
Oconee	Reactor Coolant Pump Machining	2020
Callaway	Head repair	2020
Point Beach	Bowl Repair	2020
Indian Point	O-Groove Repair	2020
Braidwood	Exchanger Flange Machining	2021
Perry	Valve Installation	2021
Brunswick	Valve Installation	2021
Columbia	Contingent Pump Machining	2021
Sequoia	Half sleeve repair	2021
Farley	Piping Replacement	2021
Sizewell	½ Sleeve Replacement	2021
ANO	Piping Replacement	2021
Vogtle	½ Sleeve Replacement	2021
Kori – Korea	EDM Head Repair	2021
Peach Bottom	Specialized EDM Valve Repair	2021
ANO	Piping Heating Treating	2021
Beaver Valley	Head repair	2021
Kori – Korea	EDM Support	2021
Cofrentes - Spain	MSIV Support	2021
Salem	Head Repair	2021

Brunswick	Piping Replacement	2022
Salem	EDM Work	2022
LaSalle	Piping Replacement	2022
Waterford	SG Snubber Pin Removal	2022
Turkey Point	Reactor Coolant Pump Stud Removal	2022
Monticello	Strainer Flange Work	2022
Vogtle	EDM Work	2022
Grand Gulf	Piping Replacement	2022
North Anna	Piping Replacement	2022
Waterford	Piping Replacement	2022
Indian Point	CRD Removal	2022
Indian Point	RCS Piping Decommissioning	2022
Watts Bar	Steam Generator Replacement	2022
Comanche Peak	Exchanger Head Removal	2022
Oconee	Condenser Machining	2022
Dresden	Exchanger Machining	2022
Braidwood	Sleeve repair	2022
Vogtle	Piping	2022
Ft. Calhoun	Decommissioning	2022
Robinson	Reactor Coolant Pump Stud Removal	2022
Beaver Valley	Valve Replacement	2023
Brownsferry	EDM Project	2023
Catawba	Thermal Sleeve	2023
Seabrook	Piping	2023
Indian Point	RCS Cooling Piping Removal	2023
Quad Cities	Thermal Sleeve	2023
Vogtle	Construction	2023
Sizewell	Thermal Sleeve Contingency	2023
Waterford 3	Snubber Pin Removal	2023
Palo Verde	Thermal Sleeve Repair	2023
Prairie Island	RCP Repair	2023
McGuire	Piping	2023
Vogtle	Valve Support	2023
North Anna	EDM Support	2023
Dresden	Exchanger Machining	2023
Oconee	Condensate Booster Pump Pad Machining	2023
Palo Verde	RCP Support	2023
St. Lucie	Piping Support	2024
Surry	EDM Support	2024
Quad Cities	Bowl Repair	2024
Brunswick	Piping Support	2024
Dresden	Exchanger Machining	2024
Prairie Island	Clevis Ring Machining	2024
Ginna	O-Ring EDM	2024
Palo Verde	Pressurizer Repair	2024
Prairie Island	RCP Support	2024

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