

“Experienced and Proven Designs of Traditional Turbines”

From AHS’s library of proven designs and technologies there have been over fifty separate models that have been manufactured and installed at sites listed below.

Date	Location	Size/Type	Head (ft)	Output (kW)	Date	Location	Size/Type	Head (ft)	Output (kW)
1983	Michigan	17" Francis (4)	34	970	1985	Wisconsin	34" Francis	30	250
1983	Utah	19" Francis	308	1700	1985	Michigan	54" Propeller (4)	12	820
1983	Utah	30.5" Pelton	1860	800	1986	Colorado	45" Francis	110	2611
1983	Utah	39.5" Pelton	775	2100	1986	Utah	11.5" Francis (2)	100	370
1983	Utah	21" Francis	125	1750	1986	Michigan	82" Kaplan	28	1492
1983	Minnesota	44" Francis	52	1417	1987	Wisconsin	36" Francis	82	1600
1984	Idaho	97" Propeller	57	4500	1987	Wisconsin	81" Propeller	20	895
1984	Idaho	37" Francis	90	2238	1987	Michigan	41" Francis (4)	14	746
1984	Idaho	3" Francis (2)	83	8295	1988	Iowa	39" Francis	26	693
1984	Michigan	42" Francis	130	1865	1988	California	42" Pelton	540	1268
1984	Michigan	61" Francis	20	522	1988	Michigan	71" Francis	32	1865
1984	Michigan	90" Kaplan	22	1492	1989	Iowa	72" Propeller	9	217
1985	Utah	37" Francis (2)	105	3500	1989	California	52" Pelton	1090	5222
1985	Utah	29" Francis	105	1000	1990	Virginia	64" Propeller (6)	28	4699
1985	Utah	64" Francis (2)	220	8019	1990	Washington	52" Pelton	1340	6714
1985	Idaho	30" Francis (2)	155	5595	1991	Wisconsin	104" Adj. Propeller	28	2730
1985	Idaho	104" Propeller (2)	37	6863	1991	Virginia	82" Kaplan 6-blade	39	2774
1985	Idaho	30" Francis (2)	75	1641	1992	Michigan	42" Francis	16	250
1985	Minnesota	95" Francis	45	5818	1992	Michigan	72" Propeller (2)	16	400
1985	Michigan	50" Francis	41	1119	1992	Michigan	74" Propeller	16	400
1985	Wisconsin	70.5" Francis (2)	30	2932	1993	Ohio	42" Francis (2)	25	800



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