

State of Illinois
Annual Power Plant Report Form
HTW, MTW Systems

Institution: _____

For July 1, 20____ **through June 30, 20**____

System Pressure (psig): _____

System Capacity (gal): _____

Type of Fuel (oil, gas, coal): _____

	1	2	3	4	5	6	7	8	9	10	11
Month	Supply Temp (°F)	Return Temp (°F)	Water Circulated (10 ⁶ lb)	Total Btu's output (10 ⁹ Btu)	Fuel burned* (units)	Heating values** (Btu/unit)	Total Btu's input (10 ⁹ Btu)	Fuel cost for the month (\$)	Makeup Water (gal)	Percent Makeup (month)	System Efficiency (%)
July											
August											
September											
October											
November											
December											
January											
February											
March											
April											
May											
June											
ANNUAL DATA	0	0	0	0	0	0	0	0	0	0	0

***Fuel Units**

coal = 10⁶ lb
oil = 10³ gal
gas = 10³ therms

****Heating Value of Fuel:**

coal = Btu/lb
oil = Btu/gallon
gas = Btu/Therm

Figure C-2