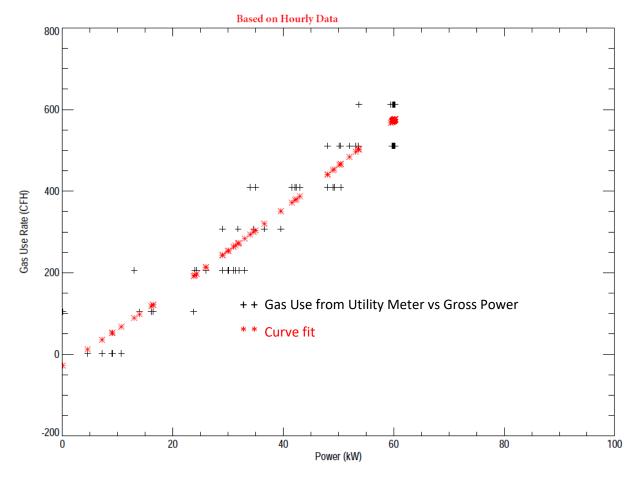
## Gas Stipulation at Elbee Gardens

The Utility gas meter stopped providing pulses around September 5, 2018. A curve fit equation was determined based on gross electrical power production (WG\_GROSS) on an hourly level between 1/1/2018 and 7/31/2018. The curve fit equation is below along with verification plots:

$$Gas\ Use = 0.02146X^2 + 8.738X - 28.23$$

Where:

X = WG\_gross (gross electrical power production of cogen unit)



The above equation is used to stipulate the gas use based on gross power production beginning 9/5/2018 through to present. Once the gas meter is repaired or replaced, the end date will be used to end the gas stipulation and begin using the gas meter measurements.

