



U. S. Department of Justice
Federal Bureau of Prisons

Federal Correctional Institution
3625 FCI Road
Marianna, Florida 32446

February 8, 2016

Air Permit # 0630062-002-AO
Facility ID # 0630062

Mr. Armando Sarasua,

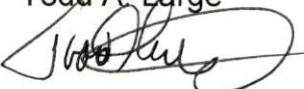
We have started the process to renew our Air Permit # 0630062-002-AO for Facility ID # 0630062. Mr. Howard Ard has been assisting my staff in the preparation of the application for renewal. While reviewing our information, Mr. Ard informed my staff it appeared we qualified to be exempt from this air permit. Mr. Ard cited Rule 62-210300(3)(a)34. Mr. Ard informed my staff that item (f) and (h) are not applicable and if items (b), (c), (d), (e), and (g) were negative then our facility would be exempt from the air permit.

For item (b) the total rated heat input capacity for all three boilers 30.81 MMBTUH which is only a small fraction of the permissible 250 MMBTUH. For items (c), (d), (e), and (g) in the past twelve years, our annual natural gas consumption for the entire property has never exceeded 625,000 cubic feet, well below the 150 million cubic feet per year limit.

Given this information, I am requesting consideration for our facility to be classified as EXEMPT. Obviously if any additional equipment is ever installed, we would need to re-examine the facility classification.

If you have any questions or concerns, please contact Dwayne Flowers at 850-718-2057 or me at 850-526-7095.

Todd A. Large



Facility Manager

Thomas Flowers - FW: Federal BOP 0630062 OLD Application

From: "Ard, Howard" <Howard.Ard@dep.state.fl.us>
To: "tflowers@bop.gov" <tflowers@bop.gov>
Date: 2/8/2016 11:47 AM
Subject: FW: Federal BOP 0630062 OLD Application

Tom,

Please review the following.

Rule 62-210.300(3)(a)34. Fossil fuel steam generators, hot water generators, and other external combustion heating units with heat input capacity less than 100 million Btu per hour, provided all the following conditions are met with respect to each such unit.

- a. The unit is not subject to any unit-specific limitation or requirement.
- b. The rated heat input capacity of the unit is less than 100 million Btu per hour and, collectively, the total rated heat input capacity of all units claiming this exemption at the same facility is less than 250 million Btu per hour.
- c. The unit shall not burn more than the maximum annual amount of a single fuel, as given in sub-subparagraph e., or equivalent maximum annual amounts of multiple fuels, as addressed in sub-subparagraph f.
- d. Collectively, all units claiming this exemption at the same facility shall not burn more than the collective maximum annual amount of a single fuel, as given in sub-subparagraph g., or equivalent collective maximum annual amounts of multiple fuels, as addressed in sub-subparagraph h.
- e. If burning only one (1) type of fuel, the annual amount of fuel burned by the unit shall not exceed 150 million standard cubic feet of natural gas, one million gallons of propane, one million gallons of fuel oil with a sulfur content not exceeding 0.05 percent, by weight, 290,000 gallons of fuel oil with a sulfur content not exceeding 0.5 percent, by weight, or 145,000 gallons of fuel oil with a sulfur content not exceeding 1.0 percent, by weight.
- f. If burning more than one (1) type of fuel, the equivalent annual amount of each fuel burned by the unit shall not exceed the maximum annual amount of such fuel, as given in sub-subparagraph e., multiplied by a fuel percentage. The fuel percentage is the percentage ratio of the total annual amount of the fuel burned by the unit to the total annual amount of such fuel allowed to be burned by the unit pursuant to sub-subparagraph e. The sum of the fuel percentages for all fuels burned by the unit must be less than or equal to 100 percent.
- g. If burning only one (1) type of fuel, the collective annual amount of fuel burned by all units claiming this exemption at the same facility shall not exceed 375 million standard cubic feet of natural gas, 2.5 million gallons of propane, 2.5 million gallons of fuel oil with a sulfur content not exceeding 0.05 percent, by weight, 290,000 gallons of fuel oil with a sulfur content not exceeding 0.5 percent, by weight, or 145,000 gallons of fuel oil with a sulfur content not exceeding 1.0 percent, by weight.
- h. If burning more than one (1) type of fuel, the equivalent collective annual amount of each fuel burned by the units claiming this exemption at the same facility shall not exceed the collective maximum annual amount of such fuel, as given in sub-subparagraph g., multiplied by a fuel percentage. The fuel percentage is the percentage ratio of the total annual amount of the fuel burned by all units claiming this exemption at the same facility to the total annual amount of such fuel allowed to be burned by all units claiming this exemption at the same facility pursuant to sub-subparagraph g. The sum of the fuel percentages for all fuels burned by the units claiming this exemption at the same facility must be less than or equal to 100 percent.

Sincerely,

Howard Ard
 Permitting Program Northwest District – Pensacola
 Florida Department of Environmental Protection
Howard.Ard@dep.state.fl.us
 Office Phone: 850.595.0622
 FAX: 850.595.8393





Please Note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure.

From: Ard, Howard
Sent: Monday, February 08, 2016 10:54 AM
To: 'tflowers@bop.gov'
Subject: Federal BOP 0630062 OLD Application

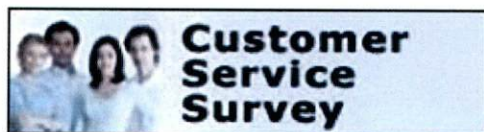
Mr. Flowers,

Please call me at [850-0595-0622](tel:850-0595-0622). I need information on the amount of fuel burned to determine if you meet the criteria for an exemption from permitting.

Regards,

Howard

Howard Ard
Permitting Program Northwest District – Pensacola
Florida Department of Environmental Protection
Howard.Ard@dep.state.fl.us
Office Phone: 850.595.0622
FAX: 850.595.8393



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