

**GLACIAL LAKES CORN PROCESSORS
ABERDEEN ENERGY, LLC**

METHOD 2A APPLICATION

Appendix D

Process Flow Diagrams

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METHOD 2A APPLICATION

Appendix E

Stationary Combustion-Powered Equipment

| Name | Function | Fuels | Heat Input (MMBtu/hr) | Fuel Usage (Btu/gal) |
|---|--|-------------|--------------------------|-------------------------|
| Dryer A | Dry Distillers Grains | Natural Gas | 45 | --- |
| Dryer B | Dry Distillers Grains | Natural Gas | 45 | --- |
| Dryer C | Dry Distillers Grains | Natural Gas | 45 | --- |
| Dryer D | Dry Distillers Grains | Natural Gas | 45 | --- |
| Thermal Oxidizer / Heat Recovery Steam Generator #1 | Emissions control and steam production | Natural Gas | 122 | --- |
| Thermal Oxidizer / Heat Recovery Steam Generator #2 | Emissions control and steam production | Natural Gas | 122 | --- |
| Grain Dryer | Quality control | Natural Gas | 68.2 | --- |
| | | | | 28,926.72 |