

University of Maine  
 Summary of Contracts - Electricity  
 8/9/2019



|        | UMO  | USM   | UMF  | UMA   | UMM  | UMFK  | UMPI  |
|--------|--|---|--|---|--|---|---|
| Jul-19 | <b>Constellation</b><br>\$0.0642/kWh<br>Fixed Price<br>Signed 5/31/2018<br>RFB #2018-041 | <b>NextEra</b><br>\$0.07194/kWh<br>Fixed Price<br>Signed 5/6/2016<br>RFB #52-16 | <b>NextEra</b><br>\$0.07268/kWh<br>Fixed Price<br>Signed 5/10/2016<br>RFB #52-16 | <b>NextEra</b><br>\$0.07519/kWh<br>Fixed Price<br>Signed 5/9/2016<br>RFB #52-16 | <b>NextEra</b><br>\$0.07749/kWh<br>Fixed Price<br>Signed 5/10/2016<br>RFB #52-16 | <b>New Brunswick</b><br>\$0.06525/kWh<br>Fixed Price<br>Signed 6/9/17<br>RFB #110-17    | <b>New Brunswick</b><br>\$0.06525/kWh<br>Fixed Price<br>Signed 6/19/17<br>RFB #110-17   |
| Aug-19 |  |   |  |   |  |   |   |
| Sep-19 |  |   |  |   |  |   |   |
| Oct-19 |  |   |  |   |  |   |   |
| Nov-19 |  |   |  |   |  |   |   |
| Dec-19 |  |   |  |   |  |   |   |
| Jan-20 |  | <b>ENGIE</b><br>\$0.06503/kWh<br>Fixed Price<br>2/4/2019<br>RFB #2019-026       | <b>ENGIE</b><br>\$0.06503/kWh<br>Fixed Price<br>2/4/2019<br>RFB #2019-026        | <b>ENGIE</b><br>\$0.06503/kWh<br>Fixed Price<br>2/4/2019<br>RFB #2019-026       | <b>ENGIE</b><br>\$0.06503/kWh<br>Fixed Price<br>2/4/2019<br>RFB #2019-026        | <b>New Brunswick</b><br>\$0.06475/kWh<br>Fixed Price<br>Signed 3/15/19<br>RFB #2019-055 | <b>New Brunswick</b><br>\$0.06475/kWh<br>Fixed Price<br>Signed 3/15/19<br>RFB #2019-055 |
| Feb-20 |  |   |  |   |  |   |   |
| Mar-20 |  |   |  |   |  |   |   |
| Apr-20 |  |   |  |   |  |   |   |
| May-20 |  |   |  |   |  |   |   |
| Jun-20 |  |   |  |   |  |   |   |
| Jul-20 | <b>Constellation</b><br>\$0.0588/kWh<br>Fixed Price<br>Signed 7/2/2019<br>RFB #2019-072  |   |  |   |  |   |   |
| Aug-20 |  |   |  |   |  |   |   |
| Sep-20 |  |   |  |   |  |   |   |
| Oct-20 |  |   |  |   |  |   |   |
| Nov-20 |  |   |  |   |  |   |   |
| Dec-20 |  |   |  |   |  |   |   |
| Jan-21 |  |   |  |   |  |   |   |
| Feb-21 |  |   |  |   |  |   |   |
| Mar-21 |  |   |  |   |  |   |   |
| Apr-21 |  |   |  |   |  |   |   |
| May-21 |  |   |  |   |  |   |   |
| Jun-21 |  |   |  |   |  |   |   |
| Jul-21 |  |   |  |   |  |   |   |
| Aug-21 |  |   |  |   |  |   |   |
| Sep-21 |  |   |  |   |  |   |   |
| Oct-21 |  |   |  |   |  |   |   |
| Nov-21 |  |   |  |   |  |   |   |
| Dec-21 |  |   |  |   |  |   |   |

University of Maine

Summary of Contracts - Natural Gas

8/9/2019



|        |   | USM                     |                |                         |               |                         |                |           |
|--------|---|-------------------------|----------------|-------------------------|---------------|-------------------------|----------------|-----------|
|        |   | GORHAM CHP              |                | PORTLAND CHP            |               | PORTLAND/LEWISTON       |                |           |
|        |   | DELIVERY- MNG           | BASIS          | COMMODITY               | BASIS         | COMMODITY               | BASIS          | COMMODITY |
| Jul-19 | \$2.30/Dth + 1% loss<br>(MNG contract goes<br>through Dec 2019,<br>increasing \$0.15/Dth<br>per year) |                         | <b>Sprague</b> |                         | <b>Direct</b> |                         |                |           |
| Aug-19 |   | 70,497 Dth @ \$8.57/Dth |                | 39,685 Dth @ \$7.61/Dth |               |                         |                |           |
| Sep-19 |   | Daily 0% swing          |                | Daily 0% swing          |               |                         |                |           |
| Oct-19 |   | RFB #115-17             |                | RFB #115-17             |               |                         |                |           |
| Nov-19 |   |                         |                |                         |               |                         |                |           |
| Dec-19 |   |                         |                |                         |               |                         |                |           |
| Jan-20 |   |                         |                |                         |               |                         |                |           |
| Feb-20 |   |                         |                |                         |               |                         |                |           |
| Mar-20 |   |                         |                |                         |               |                         |                |           |
| Apr-20 |   |                         | <b>Sprague</b> |                         | <b>Direct</b> |                         | <b>Sprague</b> |           |
| May-20 |   | 64,018 Dth @ \$8.20/Dth |                | 41,373 Dth @ \$7.76/Dth |               | 12,047 Dth @ \$6.20/Dth |                |           |
| Jun-20 |   | Daily 0% swing          |                | Daily 0% swing          |               | Monthly 10% Swing       |                |           |
| Jul-20 | RFB #2019-053   |                         | RFB #2019-053  |                         | RFB #2019-053 |                         |                |           |
| Aug-20 |   |                         |                |                         |               |                         |                |           |
| Sep-20 |   |                         |                |                         |               |                         |                |           |
| Oct-20 |   |                         |                |                         |               |                         |                |           |
| Nov-20 |   |                         |                |                         |               |                         |                |           |
| Dec-20 |   |                         |                |                         |               |                         |                |           |

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Summary of Contracts - Natural Gas

8/9/2019



|        |  | UMO  |   | UMM   |  | UMA  |   |
|--------|--|--|---|---|--|--|---|
|        |  | SUPPLY   | DELIVERY  |   |  |  |   |
| Jul-19 |  | <b>Emera Energy</b><br>Winter Months; \$8.22/Dth<br>Basis+NYMEX; Daily 0%<br>Summer Months; Basis + NYMEX + \$2.00/Dth<br>Spot Adder; Daily 0%<br>Signed 5/30/19 | <b>BANGOR GAS</b><br>Negotiated Tariff<br>< 150K Dth; \$1.53/Dth<br>150K Dth - 360K Dth;<br>\$1.02/Dth<br>> 360K Dth; \$0.51/Dth<br>6/20/2019 | <b>XNG</b><br>80,000 Mmbtu<br>Commodity+Basis+ \$7.50<br>Adder+ \$0.08<br>Transportation Cost<br>Signed 1/20/2015 |  | <b>Bangor Natural Gas</b><br>Monthly Variable Rate | <b>Maine Natural Gas</b><br>\$10.45/dth |
| Aug-19 |  |  |   |   |  |  |   |
| Sep-19 |  |  |   |   |  |  |   |
| Oct-19 |  |  |   |   |  |  |   |
| Nov-19 |  |  |   |   |  |  |   |
| Dec-19 |  |  |   |   |  |  |   |
| Jan-20 |  |  |   |   |  |  |   |
| Feb-20 |  |  |   |   |  |  |   |
| Mar-20 |  |  |   |   |  |  |   |
| Apr-20 |  |  |   |   |  |  |   |
| May-20 |  |  |   |   |  |  |   |
| Jun-20 |  |  |   |   |  |  |   |
| Jul-20 |  |  |   |   |  |  |   |
| Aug-20 |  |  |   |   |  |  |   |
| Sep-20 |  |  |   |   |  |  |   |
| Oct-20 |  |  |   |   |  |  |   |
| Nov-20 |  |  |   |   |  |  |   |
| Dec-20 |  |  |   |   |  |  |   |

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Summary of Contracts - ULSHO

8/9/2019



|        | USM               | UMF             | UMM                  | UMFK              | UMPI              |
|--------|-------------------|-----------------|----------------------|-------------------|-------------------|
| Jul-19 |                   | <b>Fabian</b>   | <b>Dead River</b>    |                   |                   |
| Aug-19 |                   | \$0.1966/gal    | 73,000 gal @ \$2.57/ |                   |                   |
| Sep-19 | <b>Dead River</b> | Signed 7/10/18  | gal Signed           |                   |                   |
| Oct-19 | 25,000 gal @      | RFB #078-2018   | 10/24/2018 RFB       | <b>Dead River</b> | <b>Dead River</b> |
| Nov-19 | \$2.27/gal        |                 |                      | 40,000 gal @      | 180,000 gal @     |
| Dec-19 | Signed 12/10/2018 | 11/28/18-5/1/19 |                      | \$2.233/gal       | \$2.173/gal       |
| Jan-20 | RFB #81-17        | 20,000 gal @    |                      | 12/6/2018         | 12/6/2018         |
| Feb-20 |                   | \$2.22/gal      |                      | RFB #73-17        | RFB # 74-17       |
| Mar-20 |                   |                 |                      |                   |                   |
| Apr-20 |                   | 1/15/19-7/1/19  |                      |                   |                   |
| May-20 |                   | 25,000 gal @    |                      |                   |                   |
| Jun-20 |                   | \$2.209/gal     |                      |                   |                   |
| Jul-20 |                   |                 |                      |                   |                   |
| Aug-20 |                   |                 |                      |                   |                   |
| Sep-20 |                   |                 |                      |                   |                   |
| Oct-20 |                   |                 |                      |                   |                   |
| Nov-20 |                   |                 |                      |                   |                   |
| Dec-20 |                   |                 |                      |                   |                   |



|        | UMO  | USM  | UMF  |   | UMM  | UMFK  |  |  |  |
|--------|--|--|--|---|--|---|--|--|--|
|        |  |  | BIOMASS  | PROPANE   |  |   |  |  |  |
| Jul-19 | <b>Global #6</b><br>7,500 gals<br>\$16.73/bbl<br>RFB #2019-050 | <b>Fieldings</b><br>Propane<br>1,600 gals<br>\$1.949/gal | <b>Cousineau Wood</b><br>4,000 Tons<br>\$66/ton<br>RFB #2019-004 | <b>Irving Oil</b><br>Propane<br>25,000 gal<br>\$1.239/gal<br>RFB#079-2018 | <b>RH Foster</b><br>Propane<br>8,500 gals<br>\$2.399/gal | <b>Northeast Pellets</b><br><br>1,400 Tons<br>\$196/ton |  |  |  |
| Aug-19 |  |  |  |   |  |   |  |  | <b>RH Foster</b><br>Propane<br>8,500 gals<br>\$1.999/gal |
| Sep-19 |  |  |  |   |  |   |  |  |  |
| Oct-19 |  |  |  |   |  |   |  |  |  |
| Nov-19 |  |  |  |   |  |   |  |  |  |
| Dec-19 |  |  |  |   |  |   |  |  |  |
| Jan-20 |  |  |  |   |  |   |  |  |  |
| Feb-20 |  |  |  |   |  |   |  |  |  |
| Mar-20 |  |  |  |   |  |   |  |  |  |
| Apr-20 |  |  |  |   |  |   |  |  |  |
| May-20 |  |  |  |   |  |   |  |  |  |
| Jun-20 |  |  |  |   |  |   |  |  |  |
| Jul-20 |  |  |  |   |  |   |  |  |  |
| Aug-20 |  |  |  |   |  |   |  |  |  |
| Sep-20 |  |  |  |   |  |   |  |  |  |
| Oct-20 |  |  |  |   |  |   |  |  |  |
| Nov-20 |  |  |  |   |  |   |  |  |  |
| Dec-20 |  |  |  |   |  |   |  |  |  |
| Jan-21 |  |  |  |   |  |   |  |  |  |
| Feb-21 |  |  |  |   |  |   |  |  |  |
| Mar-21 |  |  |  |   |  |   |  |  |  |
| Apr-21 |  |  |  |   |  |   |  |  |  |
| May-21 |  |  |  |   |  |   |  |  |  |
| Jun-21 |  |  | <b>Cousineau</b><br>4,000 Tons<br>\$67/ton<br>RFB #2019-004      |   |  |   |  |  |  |
| Jul-21 |  |  |  |   |  |   |  |  |  |
| Aug-21 |  |  |  |   |  |   |  |  |  |
| Sep-21 |  |  |  |   |  |   |  |  |  |
| Oct-21 |  |  |  |   |  |   |  |  |  |
| Nov-21 |  |  |  |   |  |   |  |  |  |
| Dec-21 |  |  |  |   |  |   |  |  |  |
| Jan-22 |  |  |  |   |  |   |  |  |  |
| Feb-22 |  |  |  |   |  |   |  |  |  |
| Mar-22 |  |  |  |   |  |   |  |  |  |
| Apr-22 |  |  |  |   |  |   |  |  |  |
| May-22 |  |  |  |   |  |   |  |  |  |
| Jun-22 |  |  |  |   |  |   |  |  |  |