

```

<?xml version="1.0" encoding="US-ASCII"?>
<!--XBRL Document Created with Wdesk from Workiva-->
<!--p:08E084756B2C558C961B8B59376EBD31,x:d2a25b3b1bf34c0bae36b19598597a96-->
<xbrli:xbrl xmlns:country="http://xbrl.sec.gov/country/2017-01-31"
xmlns:currency="http://xbrl.sec.gov/currency/2017-01-31" xmlns:dei="http://xbrl.sec.gov/dei/2014-01-31"
xmlns:exch="http://xbrl.sec.gov/exch/2017-01-31" xmlns:highwater="http://www.highwaterethanol.com/20180430"
xmlns:invest="http://xbrl.sec.gov/invest/2013-01-31" xmlns:iso4217="http://www.xbrl.org/2003/iso4217"
xmlns:link="http://www.xbrl.org/2003/linkbase" xmlns:naics="http://xbrl.sec.gov/naics/2017-01-31"
xmlns:nonnum="http://www.xbrl.org/dtr/type/non-numeric" xmlns:num="http://www.xbrl.org/dtr/type/numeric"
xmlns:ref="http://www.xbrl.org/2006/ref" xmlns:sic="http://xbrl.sec.gov/sic/2011-01-31"
xmlns:stpr="http://xbrl.sec.gov/stpr/2011-01-31" xmlns:us-gaap="http://fasb.org/us-gaap/2017-01-31" xmlns:us-
roles="http://fasb.org/us-roles/2017-01-31" xmlns:us-types="http://fasb.org/us-types/2017-01-31"
xmlns:utreg="http://www.xbrl.org/2009/utr" xmlns:xbrldi="http://xbrl.org/2006/xbrldi"
xmlns:xbrldt="http://xbrl.org/2005/xbrldt" xmlns:xbrli="http://www.xbrl.org/2003/instance"
xmlns:xlink="http://www.w3.org/1999/xlink" xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <link:schemaRef xlink:href="highwater-20180430.xsd" xlink:type="simple" />
  <xbrli:context id="FD2018Q2YTD">
    <xbrli:entity>
      <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    </xbrli:entity>
    <xbrli:period>
      <xbrli:startDate>2017-11-01</xbrli:startDate>
      <xbrli:endDate>2018-04-30</xbrli:endDate>
    </xbrli:period>
  </xbrli:context>
  <xbrli:context id="I2018Q2SharesOutstanding">
    <xbrli:entity>
      <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    </xbrli:entity>
    <xbrli:period>
      <xbrli:instant>2018-06-07</xbrli:instant>
    </xbrli:period>
  </xbrli:context>
  <xbrli:context id="FI2017Q4">
    <xbrli:entity>
      <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    </xbrli:entity>
    <xbrli:period>
      <xbrli:instant>2017-10-31</xbrli:instant>
    </xbrli:period>
  </xbrli:context>
  <xbrli:context id="FI2018Q2">
    <xbrli:entity>
      <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    </xbrli:entity>
    <xbrli:period>
      <xbrli:instant>2018-04-30</xbrli:instant>
    </xbrli:period>
  </xbrli:context>
  <xbrli:context id="FD2018Q2QTD">
    <xbrli:entity>
      <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>

```

```

</xbrli:entity>
<xbrli:period>
  <xbrli:startDate>2018-02-01</xbrli:startDate>
  <xbrli:endDate>2018-04-30</xbrli:endDate>
</xbrli:period>
</xbrli:context>
<xbrli:context id="FD2017Q2QTD">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:startDate>2017-02-01</xbrli:startDate>
    <xbrli:endDate>2017-04-30</xbrli:endDate>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="FD2017Q2YTD">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:startDate>2016-11-01</xbrli:startDate>
    <xbrli:endDate>2017-04-30</xbrli:endDate>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2016Q4">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:instant>2016-10-31</xbrli:instant>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2017Q2">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:instant>2017-04-30</xbrli:instant>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-
gaap_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis_highwater_RenewableFuelsMarketingGro
upRpmgMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-
gaap:ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis">highwater:RenewableFuelsMarketingGro
upRpmgMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:instant>2018-04-30</xbrli:instant>
  </xbrli:period>

```

```

</xbrli:context>
<xbrli:context id="FD2018Q2YTD_us-gaap_ProductOrServiceAxis_highwater_EthanolMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-
gaap:ProductOrServiceAxis">highwater:EthanolMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
<xbrli:period>
  <xbrli:startDate>2017-11-01</xbrli:startDate>
  <xbrli:endDate>2018-04-30</xbrli:endDate>
</xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-
gaap_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis_highwater_LawrencevilleTankLLCMemb
er">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-
gaap:ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis">highwater:LawrencevilleTankLLCMemb
er</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
<xbrli:period>
  <xbrli:instant>2018-04-30</xbrli:instant>
</xbrli:period>
</xbrli:context>
<xbrli:context id="FD2018Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_us-
gaap_CommodityContractMember_us-gaap_ProductOrServiceAxis_highwater_CornMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-gaap:DerivativeInstrumentRiskAxis">us-
gaap:CommodityContractMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-
gaap:ProductOrServiceAxis">highwater:CornMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
<xbrli:period>
  <xbrli:startDate>2017-11-01</xbrli:startDate>
  <xbrli:endDate>2018-04-30</xbrli:endDate>
</xbrli:period>
</xbrli:context>
<xbrli:context id="FD2017Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_EthanolMember_us-
gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-
gaap_SalesMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-
gaap:DerivativeInstrumentRiskAxis">highwater:EthanolMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:HedgingDesignationAxis">us-

```

```

gaap:NondesignatedMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:IncomeStatementLocationAxis">us-
gaap:SalesMember</xbrldi:explicitMember>
      </xbrli:segment>
    </xbrli:entity>
  <xbrli:period>
    <xbrli:startDate>2016-11-01</xbrli:startDate>
    <xbrli:endDate>2017-04-30</xbrli:endDate>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="FD2018Q2QTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_EthanolMember_us-
gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-
gaap_SalesMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-
gaap:DerivativeInstrumentRiskAxis">highwater:EthanolMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:HedgingDesignationAxis">us-
gaap:NondesignatedMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:IncomeStatementLocationAxis">us-
gaap:SalesMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:startDate>2018-02-01</xbrli:startDate>
    <xbrli:endDate>2018-04-30</xbrli:endDate>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="FD2017Q2QTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_CornMember_us-
gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-
gaap_CostOfSalesMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-
gaap:DerivativeInstrumentRiskAxis">highwater:CornMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:HedgingDesignationAxis">us-
gaap:NondesignatedMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:IncomeStatementLocationAxis">us-
gaap:CostOfSalesMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:startDate>2017-02-01</xbrli:startDate>
    <xbrli:endDate>2017-04-30</xbrli:endDate>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="FD2018Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_EthanolMember_us-
gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-
gaap_SalesMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>

```

```

        <xbrldi:explicitMember dimension="us-
gaap:DerivativeInstrumentRiskAxis">highwater:EthanolMember</xbrldi:explicitMember>
        <xbrldi:explicitMember dimension="us-gaap:HedgingDesignationAxis">us-
gaap:NondesignedMember</xbrldi:explicitMember>
        <xbrldi:explicitMember dimension="us-gaap:IncomeStatementLocationAxis">us-
gaap:SalesMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
        <xbrli:startDate>2017-11-01</xbrli:startDate>
        <xbrli:endDate>2018-04-30</xbrli:endDate>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FD2017Q2QTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_EthanolMember_us-
gaap_HedgingDesignationAxis_us-gaap_NondesignedMember_us-gaap_IncomeStatementLocationAxis_us-
gaap_SalesMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-
gaap:DerivativeInstrumentRiskAxis">highwater:EthanolMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:HedgingDesignationAxis">us-
gaap:NondesignedMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:IncomeStatementLocationAxis">us-
gaap:SalesMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
        <xbrli:startDate>2017-02-01</xbrli:startDate>
        <xbrli:endDate>2017-04-30</xbrli:endDate>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FD2018Q2QTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_CornMember_us-
gaap_HedgingDesignationAxis_us-gaap_NondesignedMember_us-gaap_IncomeStatementLocationAxis_us-
gaap_CostOfSalesMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-
gaap:DerivativeInstrumentRiskAxis">highwater:EthanolMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:HedgingDesignationAxis">us-
gaap:NondesignedMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:IncomeStatementLocationAxis">us-
gaap:CostOfSalesMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
        <xbrli:startDate>2018-02-01</xbrli:startDate>
        <xbrli:endDate>2018-04-30</xbrli:endDate>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FD2018Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_CornMember_us-
gaap_HedgingDesignationAxis_us-gaap_NondesignedMember_us-gaap_IncomeStatementLocationAxis_us-
gaap_CostOfSalesMember">

```

```

    <xbrli:entity>
      <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
      <xbrli:segment>
        <xbrldi:explicitMember dimension="us-
gaap:DerivativeInstrumentRiskAxis">highwater:CornMember</xbrldi:explicitMember>
        <xbrldi:explicitMember dimension="us-gaap:HedgingDesignationAxis">us-
gaap:NondesignedMember</xbrldi:explicitMember>
        <xbrldi:explicitMember dimension="us-gaap:IncomeStatementLocationAxis">us-
gaap:CostOfSalesMember</xbrldi:explicitMember>
      </xbrli:segment>
    </xbrli:entity>
  </xbrli:period>
  <xbrli:startDate>2017-11-01</xbrli:startDate>
  <xbrli:endDate>2018-04-30</xbrli:endDate>
</xbrli:period>
</xbrli:context>
<xbrli:context id="FD2018Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_us-
gaap_NaturalGasReservesMember_us-gaap_HedgingDesignationAxis_us-gaap_NondesignedMember_us-
gaap_IncomeStatementLocationAxis_us-gaap_CostOfSalesMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-gaap:DerivativeInstrumentRiskAxis">us-
gaap:NaturalGasReservesMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:HedgingDesignationAxis">us-
gaap:NondesignedMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:IncomeStatementLocationAxis">us-
gaap:CostOfSalesMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
</xbrli:period>
  <xbrli:startDate>2017-11-01</xbrli:startDate>
  <xbrli:endDate>2018-04-30</xbrli:endDate>
</xbrli:period>
</xbrli:context>
<xbrli:context id="FD2017Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_CornMember_us-
gaap_HedgingDesignationAxis_us-gaap_NondesignedMember_us-gaap_IncomeStatementLocationAxis_us-
gaap_CostOfSalesMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-
gaap:DerivativeInstrumentRiskAxis">highwater:CornMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:HedgingDesignationAxis">us-
gaap:NondesignedMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:IncomeStatementLocationAxis">us-
gaap:CostOfSalesMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
</xbrli:period>
  <xbrli:startDate>2016-11-01</xbrli:startDate>
  <xbrli:endDate>2017-04-30</xbrli:endDate>
</xbrli:period>
</xbrli:context>

```

```

<xbrli:context id="FD2017Q2QTD_us-gaap_DerivativeInstrumentRiskAxis_us-
gaap_NaturalGasReservesMember_us-gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-
gaap_IncomeStatementLocationAxis_us-gaap_CostOfSalesMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-gaap:DerivativeInstrumentRiskAxis">us-
gaap:NaturalGasReservesMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:HedgingDesignationAxis">us-
gaap:NondesignatedMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:IncomeStatementLocationAxis">us-
gaap:CostOfSalesMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
<xbrli:period>
  <xbrli:startDate>2017-02-01</xbrli:startDate>
  <xbrli:endDate>2017-04-30</xbrli:endDate>
</xbrli:period>
</xbrli:context>
<xbrli:context id="FD2018Q2QTD_us-gaap_DerivativeInstrumentRiskAxis_us-
gaap_NaturalGasReservesMember_us-gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-
gaap_IncomeStatementLocationAxis_us-gaap_CostOfSalesMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-gaap:DerivativeInstrumentRiskAxis">us-
gaap:NaturalGasReservesMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:HedgingDesignationAxis">us-
gaap:NondesignatedMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:IncomeStatementLocationAxis">us-
gaap:CostOfSalesMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
<xbrli:period>
  <xbrli:startDate>2018-02-01</xbrli:startDate>
  <xbrli:endDate>2018-04-30</xbrli:endDate>
</xbrli:period>
</xbrli:context>
<xbrli:context id="FD2017Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_us-
gaap_NaturalGasReservesMember_us-gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-
gaap_IncomeStatementLocationAxis_us-gaap_CostOfSalesMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-gaap:DerivativeInstrumentRiskAxis">us-
gaap:NaturalGasReservesMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:HedgingDesignationAxis">us-
gaap:NondesignatedMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:IncomeStatementLocationAxis">us-
gaap:CostOfSalesMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
<xbrli:period>
  <xbrli:startDate>2016-11-01</xbrli:startDate>

```

```

        <xbrli:endDate>2017-04-30</xbrli:endDate>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2017Q4_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-gaap:DerivativeInstrumentRiskAxis">us-
gaap:CommodityMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
        <xbrli:instant>2017-10-31</xbrli:instant>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-gaap:DerivativeInstrumentRiskAxis">us-
gaap:CommodityMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
        <xbrli:instant>2018-04-30</xbrli:instant>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2017Q4_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-
gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-gaap:DerivativeInstrumentRiskAxis">us-
gaap:CommodityMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:FairValueByMeasurementFrequencyAxis">us-
gaap:FairValueMeasurementsRecurringMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
        <xbrli:instant>2017-10-31</xbrli:instant>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2017Q4_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-
gaap_FairValueByFairValueHierarchyLevelAxis_us-gaap_FairValueInputsLevel2Member_us-
gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-gaap:DerivativeInstrumentRiskAxis">us-
gaap:CommodityMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:FairValueByFairValueHierarchyLevelAxis">us-
gaap:FairValueInputsLevel2Member</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:FairValueByMeasurementFrequencyAxis">us-
gaap:FairValueMeasurementsRecurringMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>

```



```

    </xbrli:segment>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:instant>2017-10-31</xbrli:instant>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2017Q4_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-
gaap_FairValueByFairValueHierarchyLevelAxis_us-gaap_FairValueInputsLevel3Member_us-
gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-gaap:DerivativeInstrumentRiskAxis">us-
gaap:CommodityMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:FairValueByFairValueHierarchyLevelAxis">us-
gaap:FairValueInputsLevel3Member</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:FairValueByMeasurementFrequencyAxis">us-
gaap:FairValueMeasurementsRecurringMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:instant>2017-10-31</xbrli:instant>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2017Q4_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-
gaap_FairValueByFairValueHierarchyLevelAxis_us-gaap_FairValueInputsLevel1Member_us-
gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-gaap:DerivativeInstrumentRiskAxis">us-
gaap:CommodityMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:FairValueByFairValueHierarchyLevelAxis">us-
gaap:FairValueInputsLevel1Member</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:FairValueByMeasurementFrequencyAxis">us-
gaap:FairValueMeasurementsRecurringMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:instant>2017-10-31</xbrli:instant>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-
gaap_FairValueByFairValueHierarchyLevelAxis_us-gaap_FairValueInputsLevel2Member_us-
gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-gaap:DerivativeInstrumentRiskAxis">us-
gaap:CommodityMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:FairValueByFairValueHierarchyLevelAxis">us-
gaap:FairValueInputsLevel2Member</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:FairValueByMeasurementFrequencyAxis">us-
gaap:FairValueMeasurementsRecurringMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:instant>2017-10-31</xbrli:instant>
  </xbrli:period>
</xbrli:context>

```

```

        </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
        <xbrli:instant>2018-04-30</xbrli:instant>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-
gaap_FairValueByFairValueHierarchyLevelAxis_us-gaap_FairValueInputsLevel3Member_us-
gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-gaap:DerivativeInstrumentRiskAxis">us-
gaap:CommodityMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:FairValueByFairValueHierarchyLevelAxis">us-
gaap:FairValueInputsLevel3Member</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:FairValueByMeasurementFrequencyAxis">us-
gaap:FairValueMeasurementsRecurringMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
        <xbrli:instant>2018-04-30</xbrli:instant>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-
gaap_FairValueByFairValueHierarchyLevelAxis_us-gaap_FairValueInputsLevel1Member_us-
gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-gaap:DerivativeInstrumentRiskAxis">us-
gaap:CommodityMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:FairValueByFairValueHierarchyLevelAxis">us-
gaap:FairValueInputsLevel1Member</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:FairValueByMeasurementFrequencyAxis">us-
gaap:FairValueMeasurementsRecurringMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
        <xbrli:instant>2018-04-30</xbrli:instant>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-
gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-gaap:DerivativeInstrumentRiskAxis">us-
gaap:CommodityMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:FairValueByMeasurementFrequencyAxis">us-
gaap:FairValueMeasurementsRecurringMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>

```

```

        <xbrli:instant>2018-04-30</xbrli:instant>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-
gaap_DebtInstrumentAxis_highwater_TermLoanMember_us-gaap_LongtermDebtTypeAxis_us-
gaap_NotesPayableToBanksMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-
gaap:CreditFacilityAxis">highwater:AgStarFinancialServicesPCAMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-
gaap:DebtInstrumentAxis">highwater:TermLoanMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:LongtermDebtTypeAxis">us-
gaap:NotesPayableToBanksMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
</xbrli:period>
    <xbrli:instant>2018-04-30</xbrli:instant>
</xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-
gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-
gaap_NotesPayableToBanksMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-
gaap:CreditFacilityAxis">highwater:AgStarFinancialServicesPCAMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:DebtInstrumentAxis">us-
gaap:RevolvingCreditFacilityMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:LongtermDebtTypeAxis">us-
gaap:NotesPayableToBanksMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
</xbrli:period>
    <xbrli:instant>2018-04-30</xbrli:instant>
</xbrli:period>
</xbrli:context>
<xbrli:context id="D2018Q2loan2ndAm_us-
gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-
gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember_us-
gaap_RangeAxis_us-gaap_MinimumMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-
gaap:CreditFacilityAxis">highwater:AgStarFinancialServicesPCAMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:DebtInstrumentAxis">us-
gaap:RevolvingCreditFacilityMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:LongtermDebtTypeAxis">us-
gaap:NotesPayableToBanksMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:RangeAxis">us-
gaap:MinimumMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
</xbrli:period>
    <xbrli:instant>2018-04-30</xbrli:instant>
</xbrli:period>
</xbrli:context>

```

```

    </xbrli:segment>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:startDate>2018-04-20</xbrli:startDate>
    <xbrli:endDate>2018-04-20</xbrli:endDate>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="I2016Q1SD_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-
gaap_DebtInstrumentAxis_highwater_TermLoanMember_us-gaap_LongtermDebtTypeAxis_us-
gaap_NotesPayableToBanksMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-
gaap:CreditFacilityAxis">highwater:AgStarFinancialServicesPCAMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-
gaap:DebtInstrumentAxis">highwater:TermLoanMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:LongtermDebtTypeAxis">us-
gaap:NotesPayableToBanksMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:instant>2016-01-22</xbrli:instant>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="D2018Q2loan2ndAm_us-
gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-
gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-
gaap:CreditFacilityAxis">highwater:AgStarFinancialServicesPCAMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:DebtInstrumentAxis">us-
gaap:RevolvingCreditFacilityMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:LongtermDebtTypeAxis">us-
gaap:NotesPayableToBanksMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:startDate>2018-04-20</xbrli:startDate>
    <xbrli:endDate>2018-04-20</xbrli:endDate>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="D2018Q2loan2ndAm_us-
gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-
gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember_us-
gaap_RangeAxis_us-gaap_MaximumMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-
gaap:CreditFacilityAxis">highwater:AgStarFinancialServicesPCAMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:DebtInstrumentAxis">us-

```

```

gaap:RevolvingCreditFacilityMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:LongtermDebtTypeAxis">us-
gaap:NotesPayableToBanksMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:RangeAxis">us-
gaap:MaximumMember</xbrldi:explicitMember>
      <xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
      <xbrli:startDate>2018-04-20</xbrli:startDate>
      <xbrli:endDate>2018-04-20</xbrli:endDate>
    </xbrli:period>
  </xbrli:context>
  <xbrli:context id="FD2018Q2YTD_us-
gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-
gaap_DebtInstrumentAxis_highwater_TermLoanMember_us-gaap_LongtermDebtTypeAxis_us-
gaap_NotesPayableToBanksMember">
    <xbrli:entity>
      <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
      <xbrli:segment>
        <xbrldi:explicitMember dimension="us-
gaap:CreditFacilityAxis">highwater:AgStarFinancialServicesPCAMember</xbrldi:explicitMember>
        <xbrldi:explicitMember dimension="us-
gaap:DebtInstrumentAxis">highwater:TermLoanMember</xbrldi:explicitMember>
        <xbrldi:explicitMember dimension="us-gaap:LongtermDebtTypeAxis">us-
gaap:NotesPayableToBanksMember</xbrldi:explicitMember>
      </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
      <xbrli:startDate>2017-11-01</xbrli:startDate>
      <xbrli:endDate>2018-04-30</xbrli:endDate>
    </xbrli:period>
  </xbrli:context>
  <xbrli:context id="FI2018Q2_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-
gaap_DebtInstrumentAxis_us-gaap_LetterOfCreditMember">
    <xbrli:entity>
      <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
      <xbrli:segment>
        <xbrldi:explicitMember dimension="us-
gaap:CreditFacilityAxis">highwater:AgStarFinancialServicesPCAMember</xbrldi:explicitMember>
        <xbrldi:explicitMember dimension="us-gaap:DebtInstrumentAxis">us-
gaap:LetterOfCreditMember</xbrldi:explicitMember>
      </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
      <xbrli:instant>2018-04-30</xbrli:instant>
    </xbrli:period>
  </xbrli:context>
  <xbrli:context id="I2018Q2loan2ndAm_us-
gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-
gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember">
    <xbrli:entity>
      <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
      <xbrli:segment>
        <xbrldi:explicitMember dimension="us-

```

```

gaap:CreditFacilityAxis">highwater:AgStarFinancialServicesPCAMember</xbrldi:explicitMember>
  <xbrldi:explicitMember dimension="us-gaap:DebtInstrumentAxis">us-
gaap:RevolvingCreditFacilityMember</xbrldi:explicitMember>
  <xbrldi:explicitMember dimension="us-gaap:LongtermDebtTypeAxis">us-
gaap:NotesPayableToBanksMember</xbrldi:explicitMember>
  </xbrli:segment>
</xbrli:entity>
<xbrli:period>
  <xbrli:instant>2018-04-20</xbrli:instant>
</xbrli:period>
</xbrli:context>
<xbrli:context id="I2016Q1SD_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-
gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-
gaap_NotesPayableToBanksMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-
gaap:CreditFacilityAxis">highwater:AgStarFinancialServicesPCAMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:DebtInstrumentAxis">us-
gaap:RevolvingCreditFacilityMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:LongtermDebtTypeAxis">us-
gaap:NotesPayableToBanksMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:instant>2016-01-22</xbrli:instant>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="FD2018Q2YTD_us-
gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-
gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember_us-
gaap_RangeAxis_us-gaap_MaximumMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-
gaap:CreditFacilityAxis">highwater:AgStarFinancialServicesPCAMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:DebtInstrumentAxis">us-
gaap:RevolvingCreditFacilityMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:LongtermDebtTypeAxis">us-
gaap:NotesPayableToBanksMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:RangeAxis">us-
gaap:MaximumMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:startDate>2017-11-01</xbrli:startDate>
    <xbrli:endDate>2018-04-30</xbrli:endDate>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2017Q4_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-
gaap_DebtInstrumentAxis_highwater_TermLoanMember_us-gaap_LongtermDebtTypeAxis_us-
gaap_NotesPayableToBanksMember">

```

```

    <xbrli:entity>
      <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
      <xbrli:segment>
        <xbrldi:explicitMember dimension="us-
gaap:CreditFacilityAxis">highwater:AgStarFinancialServicesPCAMember</xbrldi:explicitMember>
        <xbrldi:explicitMember dimension="us-
gaap:DebtInstrumentAxis">highwater:TermLoanMember</xbrldi:explicitMember>
        <xbrldi:explicitMember dimension="us-gaap:LongtermDebtTypeAxis">us-
gaap:NotesPayableToBanksMember</xbrldi:explicitMember>
      </xbrli:segment>
    </xbrli:entity>
  </xbrli:period>
  <xbrli:instant>2017-10-31</xbrli:instant>
</xbrli:period>
</xbrli:context>
<xbrli:context id="FI2017Q4_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-
gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-
gaap_NotesPayableToBanksMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-
gaap:CreditFacilityAxis">highwater:AgStarFinancialServicesPCAMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:DebtInstrumentAxis">us-
gaap:RevolvingCreditFacilityMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:LongtermDebtTypeAxis">us-
gaap:NotesPayableToBanksMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:instant>2017-10-31</xbrli:instant>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="I2018Q2loan2ndAm">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
  </xbrli:entity>
  <xbrli:period>
    <xbrli:instant>2018-04-20</xbrli:instant>
  </xbrli:period>
</xbrli:context>
<xbrli:context id="D2018Q2loan2ndAm_us-
gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_LongtermDebtTypeAxis_us-
gaap_NotesPayableToBanksMember">
  <xbrli:entity>
    <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    <xbrli:segment>
      <xbrldi:explicitMember dimension="us-
gaap:CreditFacilityAxis">highwater:AgStarFinancialServicesPCAMember</xbrldi:explicitMember>
      <xbrldi:explicitMember dimension="us-gaap:LongtermDebtTypeAxis">us-
gaap:NotesPayableToBanksMember</xbrldi:explicitMember>
    </xbrli:segment>
  </xbrli:entity>
  <xbrli:period>

```

```

        <xbrli:startDate>2018-04-20</xbrli:startDate>
        <xbrli:endDate>2018-04-20</xbrli:endDate>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="D2018Q2loan2ndAm_us-
gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-
gaap_RevolvingCreditFacilityMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-
gaap:CreditFacilityAxis">highwater:AgStarFinancialServicesPCAMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:DebtInstrumentAxis">us-
gaap:RevolvingCreditFacilityMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
</xbrli:period>
    <xbrli:startDate>2018-04-20</xbrli:startDate>
    <xbrli:endDate>2018-04-20</xbrli:endDate>
</xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-
gaap_PurchaseCommitmentExcludingLongtermCommitmentAxis_highwater_DenaturantMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-
gaap:PurchaseCommitmentExcludingLongtermCommitmentAxis">highwater:DenaturantMember</xbrldi:explicitMem
ber>
        </xbrli:segment>
    </xbrli:entity>
</xbrli:period>
    <xbrli:instant>2018-04-30</xbrli:instant>
</xbrli:period>
</xbrli:context>
<xbrli:context id="FD2018Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_CornOilMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-
gaap:DerivativeInstrumentRiskAxis">highwater:CornOilMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
</xbrli:period>
    <xbrli:startDate>2017-11-01</xbrli:startDate>
    <xbrli:endDate>2018-04-30</xbrli:endDate>
</xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_highwater_DistillersGrainMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-
gaap:DerivativeInstrumentRiskAxis">highwater:DistillersGrainMember</xbrldi:explicitMember>

```



```

        </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
        <xbrli:instant>2018-04-30</xbrli:instant>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FD2018Q2YTD_us-
gaap_DerivativeInstrumentRiskAxis_highwater_ModifiedDistillersGrainMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-
gaap:DerivativeInstrumentRiskAxis">highwater:ModifiedDistillersGrainMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
        <xbrli:startDate>2017-11-01</xbrli:startDate>
        <xbrli:endDate>2018-04-30</xbrli:endDate>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FD2018Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_DistillersGrainMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-
gaap:DerivativeInstrumentRiskAxis">highwater:DistillersGrainMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
        <xbrli:startDate>2017-11-01</xbrli:startDate>
        <xbrli:endDate>2018-04-30</xbrli:endDate>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FD2018Q2YTD_us-gaap_RangeAxis_us-gaap_MinimumMember_us-
gaap_RelatedPartyTransactionsByRelatedPartyAxis_us-gaap_AffiliatedEntityMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-gaap:RangeAxis">us-
gaap:MinimumMember</xbrldi:explicitMember>
            <xbrldi:explicitMember dimension="us-gaap:RelatedPartyTransactionsByRelatedPartyAxis">us-
gaap:AffiliatedEntityMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
        <xbrli:startDate>2017-11-01</xbrli:startDate>
        <xbrli:endDate>2018-04-30</xbrli:endDate>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-
gaap_DerivativeInstrumentRiskAxis_highwater_ModifiedDistillersGrainMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>

```

```

        <xbrldi:explicitMember dimension="us-
gaap:DerivativeInstrumentRiskAxis">highwater:ModifiedDistillersGrainMember</xbrldi:explicitMember>
        </xbrli:segment>
    </xbrli:entity>
    <xbrli:period>
        <xbrli:instant>2018-04-30</xbrli:instant>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-gaap_PurchaseCommitmentExcludingLongtermCommitmentAxis_us-
gaap_NaturalGasReservesMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    </xbrli:segment>
        <xbrldi:explicitMember dimension="us-
gaap:PurchaseCommitmentExcludingLongtermCommitmentAxis">us-
gaap:NaturalGasReservesMember</xbrldi:explicitMember>
    </xbrli:segment>
</xbrli:entity>
    <xbrli:period>
        <xbrli:instant>2018-04-30</xbrli:instant>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-gaap_RelatedPartyTransactionsByRelatedPartyAxis_us-
gaap_AffiliatedEntityMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    </xbrli:segment>
        <xbrldi:explicitMember dimension="us-gaap:RelatedPartyTransactionsByRelatedPartyAxis">us-
gaap:AffiliatedEntityMember</xbrldi:explicitMember>
    </xbrli:segment>
</xbrli:entity>
    <xbrli:period>
        <xbrli:instant>2018-04-30</xbrli:instant>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-
gaap_PurchaseCommitmentExcludingLongtermCommitmentAxis_highwater_CornMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    </xbrli:segment>
        <xbrldi:explicitMember dimension="us-
gaap:PurchaseCommitmentExcludingLongtermCommitmentAxis">highwater:CornMember</xbrldi:explicitMember>
    </xbrli:segment>
</xbrli:entity>
    <xbrli:period>
        <xbrli:instant>2018-04-30</xbrli:instant>
    </xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_highwater_BasisMember_us-
gaap_PurchaseCommitmentExcludingLongtermCommitmentAxis_highwater_CornMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
    </xbrli:segment>
        <xbrldi:explicitMember dimension="us-

```

```

gaap:DerivativeInstrumentRiskAxis">highwater:BasisMember</xbrldi:explicitMember>
    <xbrldi:explicitMember dimension="us-
gaap:PurchaseCommitmentExcludingLongtermCommitmentAxis">highwater:CornMember</xbrldi:explicitMember>
    </xbrli:segment>
</xbrli:entity>
<xbrli:period>
    <xbrli:instant>2018-04-30</xbrli:instant>
</xbrli:period>
</xbrli:context>
<xbrli:context id="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_highwater_CornOilMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-
gaap:DerivativeInstrumentRiskAxis">highwater:CornOilMember</xbrldi:explicitMember>
                </xbrli:segment>
</xbrli:entity>
<xbrli:period>
    <xbrli:instant>2018-04-30</xbrli:instant>
</xbrli:period>
</xbrli:context>
<xbrli:context id="FD2018Q2YTD_us-gaap_RangeAxis_us-gaap_MaximumMember_us-
gaap_RelatedPartyTransactionsByRelatedPartyAxis_us-gaap_AffiliatedEntityMember">
    <xbrli:entity>
        <xbrli:identifier scheme="http://www.sec.gov/CIK">0001371451</xbrli:identifier>
        <xbrli:segment>
            <xbrldi:explicitMember dimension="us-gaap:RangeAxis">us-
gaap:MaximumMember</xbrldi:explicitMember>
                <xbrldi:explicitMember dimension="us-gaap:RelatedPartyTransactionsByRelatedPartyAxis">us-
gaap:AffiliatedEntityMember</xbrldi:explicitMember>
                    </xbrli:segment>
</xbrli:entity>
<xbrli:period>
    <xbrli:startDate>2017-11-01</xbrli:startDate>
    <xbrli:endDate>2018-04-30</xbrli:endDate>
</xbrli:period>
</xbrli:context>
<xbrli:unit id="usd">
    <xbrli:measure>iso4217:USD</xbrli:measure>
</xbrli:unit>
<xbrli:unit id="bu">
    <xbrli:measure>utreg:bu</xbrli:measure>
</xbrli:unit>
<xbrli:unit id="usdPerShare">
    <xbrli:divide>
        <xbrli:unitNumerator>
            <xbrli:measure>iso4217:USD</xbrli:measure>
        </xbrli:unitNumerator>
        <xbrli:unitDenominator>
            <xbrli:measure>xbrli:shares</xbrli:measure>
        </xbrli:unitDenominator>
    </xbrli:divide>
</xbrli:unit>
<xbrli:unit id="gal">

```

```

    <xbrli:measure>utreg:gal</xbrli:measure>
  </xbrli:unit>
  <xbrli:unit id="shares">
    <xbrli:measure>xbrli:shares</xbrli:measure>
  </xbrli:unit>
  <xbrli:unit id="ton">
    <xbrli:measure>utreg:T</xbrli:measure>
  </xbrli:unit>
  <xbrli:unit id="lb">
    <xbrli:measure>utreg:lb</xbrli:measure>
  </xbrli:unit>
  <xbrli:unit id="mmbtu">
    <xbrli:measure>utreg:MMBTU</xbrli:measure>
  </xbrli:unit>
  <xbrli:unit id="number">
    <xbrli:measure>xbrli:pure</xbrli:measure>
  </xbrli:unit>
  <dei:AmendmentFlag contextRef="FD2018Q2YTD" id="Fact-
9E368B24C73F5067A387D63D47ADD19F">false</dei:AmendmentFlag>
  <dei:CurrentFiscalYearEndDate contextRef="FD2018Q2YTD" id="Fact-
378F38EAA42751FD8C161A8B0783222F">-- 10-31</dei:CurrentFiscalYearEndDate>
  <dei:DocumentFiscalPeriodFocus contextRef="FD2018Q2YTD" id="Fact-
658C991F378D56009DA163CE19706C2D">Q2</dei:DocumentFiscalPeriodFocus>
  <dei:DocumentFiscalYearFocus contextRef="FD2018Q2YTD" id="Fact-
F977AA23269F5094808922400E7FC42D">2018</dei:DocumentFiscalYearFocus>
  <dei:DocumentPeriodEndDate contextRef="FD2018Q2YTD" id="Fact-
EE6108CB8AEC5D09B5A1F53F8D634673">2018-04-30</dei:DocumentPeriodEndDate>
  <dei:DocumentType contextRef="FD2018Q2YTD" id="Fact-188CE1931DE45568B76793C5ED401F50">10-
Q</dei:DocumentType>
  <dei:EntityCentralIndexKey contextRef="FD2018Q2YTD" id="Fact-
3F148B5F5C8F5FCF8E1D745A8B91AE4C">0001371451</dei:EntityCentralIndexKey>
  <dei:EntityCommonStockSharesOutstanding contextRef="I2018Q2SharesOutstanding" decimals="0" id="Fact-
0EF13860A0445505B9C734BE5462E4C0" unitRef="shares">4814</dei:EntityCommonStockSharesOutstanding>
  <dei:EntityFilerCategory contextRef="FD2018Q2YTD" id="Fact-
9C1A2C88EE1B5874A41E47CAEF8922E1">Non-accelerated Filer</dei:EntityFilerCategory>
  <dei:EntityRegistrantName contextRef="FD2018Q2YTD" id="Fact-
7DB24836D3205EC890C8042C6BF21AF8">HIGHWATER ETHANOL LLC</dei:EntityRegistrantName>
  <highwater:AnnualProductionCapacity contextRef="FD2018Q2YTD_us-
gaap_ProductOrServiceAxis_highwater_EthanolMember" decimals="-6" id="Fact-
F4C7DF8666B25D9F84F506F5D85E8B83" unitRef="gal">50000000</highwater:AnnualProductionCapacity>
  <highwater:DebtInstrumentAnnualCapitalExpenditureLimit contextRef="D2018Q2loan2ndAm_us-
gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-
gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember"
decimals="0" id="Fact-EDA9CCA25CFC5C41A9ACC7C5AB38FC6F"
unitRef="usd">5000000</highwater:DebtInstrumentAnnualCapitalExpenditureLimit>
  <highwater:DebtIssuanceCostsAccumulatedAmortizationinNextRollingTwelveMonths contextRef="FI2018Q2"
decimals="0" id="Fact-ABA9FAA07B5352F58DED7A37B2DDFB37"
unitRef="usd">41715</highwater:DebtIssuanceCostsAccumulatedAmortizationinNextRollingTwelveMonths>
  <highwater:DebtIssuanceCostsAccumulatedAmortizationinRollingYearFive contextRef="FI2018Q2"
decimals="0" id="Fact-D63CD7A97A0C57DC871AB7179590E463"
unitRef="usd">0</highwater:DebtIssuanceCostsAccumulatedAmortizationinRollingYearFive>
  <highwater:DebtIssuanceCostsAccumulatedAmortizationinRollingYearFour contextRef="FI2018Q2"
decimals="0" id="Fact-52849901E54C5D02ABBA4E619D8F24A2"
unitRef="usd">0</highwater:DebtIssuanceCostsAccumulatedAmortizationinRollingYearFour>

```

<highwater:DebtIssuanceCostsAccumulatedAmortizationinRollingYearThree contextRef="FI2018Q2" decimals="0" id="Fact-E1DD0317B8125A9D8C5B9FE3BC4C3636" unitRef="usd">14302</highwater:DebtIssuanceCostsAccumulatedAmortizationinRollingYearThree>

<highwater:DebtIssuanceCostsAccumulatedAmortizationinRollingYearTwo contextRef="FI2018Q2" decimals="0" id="Fact-8455AA858B985153AAF32C346EBDEC9A" unitRef="usd">30555</highwater:DebtIssuanceCostsAccumulatedAmortizationinRollingYearTwo>

<highwater:LetterofCreditInterestRateatPeriodEnd contextRef="FI2018Q2_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_LetterOfCreditMember" decimals="4" id="Fact-B9A4AA0991815720B2D9487DB3B3F089" unitRef="number">0.0150</highwater:LetterofCreditInterestRateatPeriodEnd>

<highwater:LongtermDebtGrossMaturitiesRepaymentsOfPrincipalinNextRollingTwelveMonths contextRef="FI2018Q2" decimals="0" id="Fact-658608E5F0535C869BE069D458A295DE" unitRef="usd">2750000</highwater:LongtermDebtGrossMaturitiesRepaymentsOfPrincipalinNextRollingTwelveMonths>

<highwater:LongtermDebtGrossMaturitiesRepaymentsOfPrincipalinRollingYearFive contextRef="FI2018Q2" decimals="0" id="Fact-BB8B4CC6A0225040A116DF127CAAF414" unitRef="usd">2000000</highwater:LongtermDebtGrossMaturitiesRepaymentsOfPrincipalinRollingYearFive>

<highwater:LongtermDebtGrossMaturitiesRepaymentsOfPrincipalinRollingYearFour contextRef="FI2018Q2" decimals="0" id="Fact-6021E427D0985D11AB7AE6ED3E6C41E7" unitRef="usd">0</highwater:LongtermDebtGrossMaturitiesRepaymentsOfPrincipalinRollingYearFour>

<highwater:LongtermDebtGrossMaturitiesRepaymentsOfPrincipalinRollingYearThree contextRef="FI2018Q2" decimals="0" id="Fact-D639B67BF4955C4AADE84FF846BCFD2C" unitRef="usd">2500000</highwater:LongtermDebtGrossMaturitiesRepaymentsOfPrincipalinRollingYearThree>

<highwater:LongtermDebtGrossMaturitiesRepaymentsOfPrincipalinRollingYearTwo contextRef="FI2018Q2" decimals="0" id="Fact-54B08551052B58A39D35343B9EEBB084" unitRef="usd">3000000</highwater:LongtermDebtGrossMaturitiesRepaymentsOfPrincipalinRollingYearTwo>

<highwater:PurchaseCommitmentRemainingMinimumAmountCommittedEnergy contextRef="FI2018Q2_us-gaap_PurchaseCommitmentExcludingLongtermCommitmentAxis_us-gaap_NaturalGasReservesMember" decimals="0" id="Fact-E2A203141E2B56C4B2B5DB2FE55051AE" unitRef="mmbtu">2123000</highwater:PurchaseCommitmentRemainingMinimumAmountCommittedEnergy>

<highwater:PurchaseCommitmentRemainingMinimumAmountCommittedVolume contextRef="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_highwater_BasisMember_us-gaap_PurchaseCommitmentExcludingLongtermCommitmentAxis_highwater_CornMember" decimals="0" id="Fact-1235A21F551B581BB91F47CC6F99707F" unitRef="bu">2625000</highwater:PurchaseCommitmentRemainingMinimumAmountCommittedVolume>

<highwater:PurchaseCommitmentRemainingMinimumAmountCommittedVolume contextRef="FI2018Q2_us-gaap_PurchaseCommitmentExcludingLongtermCommitmentAxis_highwater_CornMember" decimals="0" id="Fact-7D8577ED8B8556B9933A3C053B79E094" unitRef="bu">3093000</highwater:PurchaseCommitmentRemainingMinimumAmountCommittedVolume>

<highwater:PurchaseCommitmentRemainingMinimumAmountCommittedVolume contextRef="FI2018Q2_us-gaap_PurchaseCommitmentExcludingLongtermCommitmentAxis_highwater_DenaturantMember" decimals="0" id="Fact-2BF843D334AA5E0EA54DF04A7078C8DA" unitRef="gal">9200</highwater:PurchaseCommitmentRemainingMinimumAmountCommittedVolume>

<highwater:RelatedPartyContractTerminationnotice contextRef="FD2018Q2YTD" id="Fact-D6057E78796C5C17AA76EB462C9CFBFA">P120D</highwater:RelatedPartyContractTerminationnotice>

<highwater:RelatedPartyTransactionFeesPercentageOfTotal contextRef="FI2018Q2_us-gaap_RelatedPartyTransactionsByRelatedPartyAxis_us-gaap_AffiliatedEntityMember" decimals="2" id="Fact-1BA924C1E71F59419907DB3217C2BE15" unitRef="number">0.02</highwater:RelatedPartyTransactionFeesPercentageOfTotal>

<highwater:RelatedPartyTransactionMarketingExpensePerUnit contextRef="FD2018Q2YTD_us-gaap_RangeAxis_us-gaap_MaximumMember_us-gaap_RelatedPartyTransactionsByRelatedPartyAxis_us-gaap_AffiliatedEntityMember" decimals="2" id="Fact-8DA83EF6601E54ECB2AC0F9043C0CB2E" unitRef="usd">2.00</highwater:RelatedPartyTransactionMarketingExpensePerUnit>

<highwater:RelatedPartyTransactionMarketingExpensePerUnit contextRef="FD2018Q2YTD_us-

gaap_RangeAxis_us-gaap_MinimumMember_us-gaap_RelatedPartyTransactionsByRelatedPartyAxis_us-gaap_AffiliatedEntityMember" decimals="2" id="Fact-795BAFCF522D5476BB039CCC2223C102" unitRef="usd">1.50</highwater:RelatedPartyTransactionMarketingExpensePerUnit>
<highwater:Vehicles contextRef="FI2017Q4" decimals="0" id="Fact-3F108EB7EEA5533796DADEE0BCB2B030" unitRef="usd">74094</highwater:Vehicles>
<highwater:Vehicles contextRef="FI2018Q2" decimals="0" id="Fact-D93BC79F50FD5CDCACE78399FBAE64E1" unitRef="usd">74094</highwater:Vehicles>
<highwater:WorkingCapitalRequirement contextRef="D2018Q2loan2ndAm_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="0" id="Fact-1DCA219BA1AC5A9C8067DAA8D7922AA2" unitRef="usd">8250000</highwater:WorkingCapitalRequirement>
<highwater:WorkingCapitalRequirement contextRef="D2018Q2loan2ndAm_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember_us-gaap_RangeAxis_us-gaap_MaximumMember" decimals="0" id="Fact-0B42ADDBF5075AFEAA971DF395CC09BD" unitRef="usd">11000000</highwater:WorkingCapitalRequirement>
<highwater:WorkingCapitalRequirement contextRef="D2018Q2loan2ndAm_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember_us-gaap_RangeAxis_us-gaap_MinimumMember" decimals="0" id="Fact-5270A3D3FDB3558F94B8A4BA1D4B9D09" unitRef="usd">8250000</highwater:WorkingCapitalRequirement>
<highwater:WorkingCapitalRequirement contextRef="FD2018Q2YTD_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember_us-gaap_RangeAxis_us-gaap_MaximumMember" decimals="0" id="Fact-6DF86D8A5DBD5E1BB6035C36527DB75D" unitRef="usd">11000000</highwater:WorkingCapitalRequirement>
<us-gaap:AccountsPayableCurrent contextRef="FI2017Q4" decimals="0" id="Fact-C70DCC2B15B9571ABC89757296A4BB37" unitRef="usd">2765060</us-gaap:AccountsPayableCurrent>
<us-gaap:AccountsPayableCurrent contextRef="FI2018Q2" decimals="0" id="Fact-8E835F7927CC5410999C0C4965962562" unitRef="usd">2165183</us-gaap:AccountsPayableCurrent>
<us-gaap:AccountsReceivableNetCurrent contextRef="FI2017Q4" decimals="0" id="Fact-06A5674FBE1B5A518ACBF70B19FE66C3" unitRef="usd">2838154</us-gaap:AccountsReceivableNetCurrent>
<us-gaap:AccountsReceivableNetCurrent contextRef="FI2018Q2" decimals="0" id="Fact-B9143238007C543E945AC54624063EB5" unitRef="usd">3113798</us-gaap:AccountsReceivableNetCurrent>
<us-gaap:AccruedLiabilitiesCurrent contextRef="FI2017Q4" decimals="0" id="Fact-1579D58DB64456F0BDB79982F9EDC4AF" unitRef="usd">1175100</us-gaap:AccruedLiabilitiesCurrent>
<us-gaap:AccruedLiabilitiesCurrent contextRef="FI2018Q2" decimals="0" id="Fact-75EAAAF5AC355DFCA325B0A7DB317BC4" unitRef="usd">1115456</us-gaap:AccruedLiabilitiesCurrent>
<us-gaap:AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment contextRef="FI2017Q4" decimals="0" id="Fact-73C21244432F53289C285B2110D2C29C" unitRef="usd">55254778</us-gaap:AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment>
<us-gaap:AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment contextRef="FI2018Q2" decimals="0" id="Fact-592A97A9511A51E5984FAF8EB7C9251E" unitRef="usd">59537595</us-gaap:AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment>
<us-gaap:Assets contextRef="FI2017Q4" decimals="0" id="Fact-A69885FF28345FECB44A3014025815EE" unitRef="usd">86732060</us-gaap:Assets>
<us-gaap:Assets contextRef="FI2018Q2" decimals="0" id="Fact-7EC6579E441954CC9080058013BA850D" unitRef="usd">84307232</us-gaap:Assets>
<us-gaap:AssetsCurrent contextRef="FI2017Q4" decimals="0" id="Fact-C0EACA59DC4A5690AFFA62E8778A8478" unitRef="usd">11847401</us-gaap:AssetsCurrent>
<us-gaap:AssetsCurrent contextRef="FI2018Q2" decimals="0" id="Fact-

691B2576CDBC5B23884A3E9249FD953B" unitRef="usd">13352770</us-gaap:AssetsCurrent>
<us-gaap:BuildingsAndImprovementsGross contextRef="FI2017Q4" decimals="0" id="Fact-39284F756D095F1FB831BCB89EF6FCCE" unitRef="usd">38811666</us-gaap:BuildingsAndImprovementsGross>
<us-gaap:BuildingsAndImprovementsGross contextRef="FI2018Q2" decimals="0" id="Fact-E21A464C4DB65471B0855A7178100635" unitRef="usd">38818532</us-gaap:BuildingsAndImprovementsGross>
<us-gaap:CapitalExpendituresIncurredButNotYetPaid contextRef="FD2017Q2YTD" decimals="0" id="Fact-790C794940DD58E7BAFDDE6F924D2ECF" unitRef="usd">131062</us-gaap:CapitalExpendituresIncurredButNotYetPaid>
<us-gaap:CapitalExpendituresIncurredButNotYetPaid contextRef="FD2018Q2YTD" decimals="0" id="Fact-28C1AC9F38915A458927B0496043F460" unitRef="usd">58739</us-gaap:CapitalExpendituresIncurredButNotYetPaid>
<us-gaap:CashAndCashEquivalentsAtCarryingValue contextRef="FI2016Q4" decimals="0" id="Fact-7D1034994136535BA75C3FBD6CBA54AD" unitRef="usd">2129800</us-gaap:CashAndCashEquivalentsAtCarryingValue>
<us-gaap:CashAndCashEquivalentsAtCarryingValue contextRef="FI2017Q2" decimals="0" id="Fact-719F11AE624052E082909D2A1F92C246" unitRef="usd">1840301</us-gaap:CashAndCashEquivalentsAtCarryingValue>
<us-gaap:CashAndCashEquivalentsAtCarryingValue contextRef="FI2017Q4" decimals="0" id="Fact-3FDEB53047605E8E9C35D019428B5AFC" unitRef="usd">738209</us-gaap:CashAndCashEquivalentsAtCarryingValue>
<us-gaap:CashAndCashEquivalentsAtCarryingValue contextRef="FI2018Q2" decimals="0" id="Fact-6AFE4AC3B90C59108FCF8348EDEEF498" unitRef="usd">2080103</us-gaap:CashAndCashEquivalentsAtCarryingValue>
<us-gaap:CashAndCashEquivalentsAtCarryingValue contextRef="FI2018Q2" decimals="2" id="Fact-4ED576C007DA552DB9A3450D07BDBD17" unitRef="usd">2080103.00</us-gaap:CashAndCashEquivalentsAtCarryingValue>
<us-gaap:CashAndCashEquivalentsPeriodIncreaseDecrease contextRef="FD2017Q2YTD" decimals="0" id="Fact-FAFB346437D45FF1AF178FD234103AD5" unitRef="usd">-289499</us-gaap:CashAndCashEquivalentsPeriodIncreaseDecrease>
<us-gaap:CashAndCashEquivalentsPeriodIncreaseDecrease contextRef="FD2018Q2YTD" decimals="0" id="Fact-5CA0463045EF509E89F8E738B3E178A7" unitRef="usd">1341894</us-gaap:CashAndCashEquivalentsPeriodIncreaseDecrease>
<us-gaap:CommitmentsAndContingencies contextRef="FI2017Q4" id="Fact-59C02830E22E5CBF96233B5C5DE496A5" unitRef="usd" xsi:nil="true" />
<us-gaap:CommitmentsAndContingencies contextRef="FI2018Q2" id="Fact-AEDF28CB2169534293048C0C51408BFB" unitRef="usd" xsi:nil="true" />
<us-gaap:CommodityContractAssetCurrent contextRef="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_highwater_CornOilMember" decimals="0" id="Fact-2859CADB0AB35512A3F6F4DDF67D73F6" unitRef="usd">64000</us-gaap:CommodityContractAssetCurrent>
<us-gaap:CommodityContractAssetCurrent contextRef="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_highwater_DistillersGrainMember" decimals="0" id="Fact-416DA6F26B0B516193D0480C497ECB98" unitRef="usd">554000</us-gaap:CommodityContractAssetCurrent>
<us-gaap:CommodityContractAssetCurrent contextRef="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_highwater_ModifiedDistillersGrainMember" decimals="0" id="Fact-54060358A0E85AA69FD0289C19B39D56" unitRef="usd">377000</us-gaap:CommodityContractAssetCurrent>
<us-gaap:CommonStockSharesOutstanding contextRef="FI2017Q4" decimals="1" id="Fact-801FBD4F6CA6558181732EB99E20EB9A" unitRef="shares">4813.5</us-gaap:CommonStockSharesOutstanding>
<us-gaap:CommonStockSharesOutstanding contextRef="FI2018Q2" decimals="1" id="Fact-97B3955063D35764BD7FA86455129931" unitRef="shares">4813.5</us-gaap:CommonStockSharesOutstanding>
<us-gaap:ConstructionInProgressGross contextRef="FI2017Q4" decimals="0" id="Fact-3979F5661D2D58AB804A439E1B33C3B4" unitRef="usd">256923</us-gaap:ConstructionInProgressGross>
<us-gaap:ConstructionInProgressGross contextRef="FI2018Q2" decimals="0" id="Fact-38A6DA468781503CBCB11FB1E1B8E009" unitRef="usd">354603</us-gaap:ConstructionInProgressGross>
<us-gaap:CostOfGoodsSold contextRef="FD2017Q2QTD" decimals="0" id="Fact-

FC5C9155C00857518131806A7D81ED8C" unitRef="usd">23127166</us-gaap:CostOfGoodsSold>
<us-gaap:CostOfGoodsSold contextRef="FD2017Q2YTD" decimals="0" id="Fact-862B702C2824C4E24DBF7482997CD895" unitRef="usd">45993969</us-gaap:CostOfGoodsSold>
<us-gaap:CostOfGoodsSold contextRef="FD2018Q2QTD" decimals="0" id="Fact-1D368AF05C61551EB80AF78EF6E43E42" unitRef="usd">21979252</us-gaap:CostOfGoodsSold>
<us-gaap:CostOfGoodsSold contextRef="FD2018Q2YTD" decimals="0" id="Fact-967D953CE5F8164B309374827E14975F" unitRef="usd">45010995</us-gaap:CostOfGoodsSold>
<us-gaap:CustomerDepositsCurrent contextRef="FI2017Q4" decimals="0" id="Fact-8C520DB038E95D0DB336D264470EA16F" unitRef="usd">0</us-gaap:CustomerDepositsCurrent>
<us-gaap:CustomerDepositsCurrent contextRef="FI2018Q2" decimals="0" id="Fact-3662C9DDEA655B8A8380BE2C14E9704C" unitRef="usd">7566</us-gaap:CustomerDepositsCurrent>
<us-gaap:DebtInstrumentBasisSpreadOnVariableRate1 contextRef="D2018Q2loan2ndAm_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember" decimals="4" id="Fact-58C72F0257EE52EA8178614063B09DF6" unitRef="number">0.0325</us-gaap:DebtInstrumentBasisSpreadOnVariableRate1>
<us-gaap:DebtInstrumentBasisSpreadOnVariableRate1 contextRef="D2018Q2loan2ndAm_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="4" id="Fact-7125D47FDA8D57BD83E2D6F79CEFC4E2" unitRef="number">0.0325</us-gaap:DebtInstrumentBasisSpreadOnVariableRate1>
<us-gaap:DebtInstrumentCarryingAmount contextRef="FI2017Q4" decimals="0" id="Fact-BC470B5B7E685874889580733AFE2BEF" unitRef="usd">10750000</us-gaap:DebtInstrumentCarryingAmount>
<us-gaap:DebtInstrumentCarryingAmount contextRef="FI2018Q2" decimals="0" id="Fact-A9D9832158535E6391B664808A63EE40" unitRef="usd">10250000</us-gaap:DebtInstrumentCarryingAmount>
<us-gaap:DebtInstrumentFaceAmount contextRef="FI2018Q2_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="0" id="Fact-2850D7DC4DA85B2BA87931718592F83F" unitRef="usd">15000000</us-gaap:DebtInstrumentFaceAmount>
<us-gaap:DebtInstrumentFaceAmount contextRef="I2016Q1SD_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_highwater_TermLoanMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="0" id="Fact-89073E97345053EDB91DEBE0EED9922E" unitRef="usd">15000000</us-gaap:DebtInstrumentFaceAmount>
<us-gaap:DebtInstrumentPeriodicPaymentPrincipal contextRef="FD2018Q2YTD_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_highwater_TermLoanMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="0" id="Fact-3F87BE0094C25C26BCB32433A3407477" unitRef="usd">250000</us-gaap:DebtInstrumentPeriodicPaymentPrincipal>
<us-gaap:DebtInstrumentRestrictiveCovenants contextRef="D2018Q2loan2ndAm_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember_us-gaap_RangeAxis_us-gaap_MaximumMember" id="Fact-CE62F8D5CCC951AE845D3224D7327F87">1</us-gaap:DebtInstrumentRestrictiveCovenants>
<us-gaap:DebtInstrumentRestrictiveCovenants contextRef="D2018Q2loan2ndAm_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember_us-gaap_RangeAxis_us-gaap_MinimumMember" id="Fact-C7FB25007C0452BE98923004DAF6B02D">0.75</us-gaap:DebtInstrumentRestrictiveCovenants>
<us-gaap:DeferredFinanceCostsNet contextRef="FI2017Q4" decimals="0" id="Fact-A253AFD1FE9857318D689B6287F26DF7" unitRef="usd">92069</us-gaap:DeferredFinanceCostsNet>
<us-gaap:DeferredFinanceCostsNet contextRef="FI2018Q2" decimals="0" id="Fact-78A6F5C24B31579CA565584078FC84B2" unitRef="usd">86572</us-gaap:DeferredFinanceCostsNet>
<us-gaap:DepositsAssets contextRef="FI2017Q4" decimals="0" id="Fact-4081CD3538D65D1383895CB35F425EAB" unitRef="usd">191457</us-gaap:DepositsAssets>

<us-gaap:DepositsAssets contextRef="FI2018Q2" decimals="0" id="Fact-2856C0033116514F82BC7DF49DC16020" unitRef="usd">191457</us-gaap:DepositsAssets>

<us-gaap:DepreciationDepletionAndAmortization contextRef="FD2017Q2YTD" decimals="0" id="Fact-E3893F8745CA5147BBC80E4855EB505C" unitRef="usd">3966282</us-gaap:DepreciationDepletionAndAmortization>

<us-gaap:DepreciationDepletionAndAmortization contextRef="FD2018Q2YTD" decimals="0" id="Fact-BF6E1BD869B653BD935DA7355B9E4694" unitRef="usd">4288317</us-gaap:DepreciationDepletionAndAmortization>

<us-gaap:DerivativeAssets contextRef="FI2017Q4_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-gaap_FairValueByFairValueHierarchyLevelAxis_us-gaap_FairValueInputsLevel1Member_us-gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember" decimals="0" id="Fact-941BB9A25D995706BA06060DF4BB7396" unitRef="usd">3750</us-gaap:DerivativeAssets>

<us-gaap:DerivativeAssets contextRef="FI2017Q4_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-gaap_FairValueByFairValueHierarchyLevelAxis_us-gaap_FairValueInputsLevel2Member_us-gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember" decimals="0" id="Fact-E88AB5423CD45861AB91D8A3C8572B9A" unitRef="usd">-1597855</us-gaap:DerivativeAssets>

<us-gaap:DerivativeAssets contextRef="FI2017Q4_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-gaap_FairValueByFairValueHierarchyLevelAxis_us-gaap_FairValueInputsLevel3Member_us-gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember" decimals="0" id="Fact-7956CCCE8CB858C1A6B3995646F350A1" unitRef="usd">0</us-gaap:DerivativeAssets>

<us-gaap:DerivativeAssets contextRef="FI2017Q4_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember" decimals="0" id="Fact-D22AD3B4C21E53F7A0909D466A1422BC" unitRef="usd">1601605</us-gaap:DerivativeAssets>

<us-gaap:DerivativeAssets contextRef="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-gaap_FairValueByFairValueHierarchyLevelAxis_us-gaap_FairValueInputsLevel1Member_us-gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember" decimals="0" id="Fact-DC4CF4B24F945A4B83F3056D74C243A4" unitRef="usd">-63689</us-gaap:DerivativeAssets>

<us-gaap:DerivativeAssets contextRef="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-gaap_FairValueByFairValueHierarchyLevelAxis_us-gaap_FairValueInputsLevel2Member_us-gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember" decimals="0" id="Fact-72BCA9A2482C57D7A85C1DCA4F22B32A" unitRef="usd">-984106</us-gaap:DerivativeAssets>

<us-gaap:DerivativeAssets contextRef="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-gaap_FairValueByFairValueHierarchyLevelAxis_us-gaap_FairValueInputsLevel3Member_us-gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember" decimals="0" id="Fact-BB19EB1ADCE95AC3BF8572E74DA0CC17" unitRef="usd">0</us-gaap:DerivativeAssets>

<us-gaap:DerivativeAssets contextRef="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember_us-gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember" decimals="0" id="Fact-2C42403CD8BD510EB8ADC7A8FE02AD4B" unitRef="usd">920417</us-gaap:DerivativeAssets>

<us-gaap:DerivativeAssetsCurrent contextRef="FI2017Q4_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember" decimals="0" id="Fact-6C69E412C3785418A1B2B0EA0EC8615C" unitRef="usd">66438</us-gaap:DerivativeAssetsCurrent>

<us-gaap:DerivativeAssetsCurrent contextRef="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember" decimals="0" id="Fact-1427DC8624325C1DA4DA40B5AF571CBF" unitRef="usd">1116318</us-gaap:DerivativeAssetsCurrent>

<us-gaap:DerivativeGainLossOnDerivativeNet contextRef="FD2017Q2QTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_CornMember_us-gaap_HedgingDesignationAxis_us-

gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-gaap_CostOfSalesMember" decimals="0" id="Fact-71443A936711545CA1DFFA7A3E86CB1E" unitRef="usd">300480</us-gaap:DerivativeGainLossOnDerivativeNet>

<us-gaap:DerivativeGainLossOnDerivativeNet contextRef="FD2017Q2QTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_EthanolMember_us-gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-gaap_SalesMember" decimals="0" id="Fact-5F34C8F3CC6050E498D20F277C991923" unitRef="usd">196478</us-gaap:DerivativeGainLossOnDerivativeNet>

<us-gaap:DerivativeGainLossOnDerivativeNet contextRef="FD2017Q2QTD_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_NaturalGasReservesMember_us-gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-gaap_CostOfSalesMember" decimals="0" id="Fact-63219EC3822A5EEFB936926585E821CC" unitRef="usd">14887</us-gaap:DerivativeGainLossOnDerivativeNet>

<us-gaap:DerivativeGainLossOnDerivativeNet contextRef="FD2017Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_CornMember_us-gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-gaap_CostOfSalesMember" decimals="0" id="Fact-9348BDDDB0BD2E98A995274C024DDD268" unitRef="usd">850816</us-gaap:DerivativeGainLossOnDerivativeNet>

<us-gaap:DerivativeGainLossOnDerivativeNet contextRef="FD2017Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_EthanolMember_us-gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-gaap_SalesMember" decimals="0" id="Fact-EADF01DC7095373C260574C01FFBB839" unitRef="usd">422210</us-gaap:DerivativeGainLossOnDerivativeNet>

<us-gaap:DerivativeGainLossOnDerivativeNet contextRef="FD2017Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_NaturalGasReservesMember_us-gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-gaap_CostOfSalesMember" decimals="0" id="Fact-51F493BC529725763A6C74C028C54A94" unitRef="usd">11747</us-gaap:DerivativeGainLossOnDerivativeNet>

<us-gaap:DerivativeGainLossOnDerivativeNet contextRef="FD2018Q2QTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_CornMember_us-gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-gaap_CostOfSalesMember" decimals="0" id="Fact-A3E8A8C9534C5B2F94769E2DC6AC083A" unitRef="usd">1160553</us-gaap:DerivativeGainLossOnDerivativeNet>

<us-gaap:DerivativeGainLossOnDerivativeNet contextRef="FD2018Q2QTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_EthanolMember_us-gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-gaap_SalesMember" decimals="0" id="Fact-DFC07B14088A5368912E502AB05C8123" unitRef="usd">61138</us-gaap:DerivativeGainLossOnDerivativeNet>

<us-gaap:DerivativeGainLossOnDerivativeNet contextRef="FD2018Q2QTD_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_NaturalGasReservesMember_us-gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-gaap_CostOfSalesMember" decimals="0" id="Fact-4CC3CEE15ED652DA918DF5B521B6F10B" unitRef="usd">4480</us-gaap:DerivativeGainLossOnDerivativeNet>

<us-gaap:DerivativeGainLossOnDerivativeNet contextRef="FD2018Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_CornMember_us-gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-gaap_CostOfSalesMember" decimals="0" id="Fact-18694B4CC225464F726574C0225DDB4F" unitRef="usd">1658343</us-gaap:DerivativeGainLossOnDerivativeNet>

<us-gaap:DerivativeGainLossOnDerivativeNet contextRef="FD2018Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_EthanolMember_us-gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-gaap_SalesMember" decimals="0" id="Fact-801DDCDEF2F955A2EB8B74C01E27B241" unitRef="usd">-36188</us-gaap:DerivativeGainLossOnDerivativeNet>

<us-gaap:DerivativeGainLossOnDerivativeNet contextRef="FD2018Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_NaturalGasReservesMember_us-gaap_HedgingDesignationAxis_us-gaap_NondesignatedMember_us-gaap_IncomeStatementLocationAxis_us-gaap_CostOfSalesMember" decimals="0" id="Fact-E1067BC6635B75D0D36074C026D197C5" unitRef="usd">35332</us-gaap:DerivativeGainLossOnDerivativeNet>

<us-gaap:DerivativeInstrumentsAndHedges contextRef="FI2017Q4" decimals="0" id="Fact-0C26F17DD513579294165DA85D83B716" unitRef="usd">800199</us-gaap:DerivativeInstrumentsAndHedges>

<us-gaap:DerivativeInstrumentsAndHedges contextRef="FI2018Q2" decimals="0" id="Fact-7F61CBEB8DA153088C9907347D5D01A5" unitRef="usd">742855</us-gaap:DerivativeInstrumentsAndHedges>

<us-gaap:DerivativeLiabilitiesCurrent contextRef="FI2017Q4_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember" decimals="0" id="Fact-8D903A460A695512A31AAEDD9AAC2E07" unitRef="usd">1668043</us-gaap:DerivativeLiabilitiesCurrent>

<us-gaap:DerivativeLiabilitiesCurrent contextRef="FI2018Q2_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityMember" decimals="0" id="Fact-3DF447E980495731BCC30EEB1B5B7CEE" unitRef="usd">2036735</us-gaap:DerivativeLiabilitiesCurrent>

<us-gaap:DerivativeNonmonetaryNotionalAmountMass contextRef="FD2018Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_CornOilMember" decimals="0" id="Fact-09F6A094038B52D384050D3E990B4E10" unitRef="lb">280000</us-gaap:DerivativeNonmonetaryNotionalAmountMass>

<us-gaap:DerivativeNonmonetaryNotionalAmountMass contextRef="FD2018Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_DistillersGrainMember" decimals="0" id="Fact-361DC23C2C085A199C6F81D24FDC6397" unitRef="ton">3900</us-gaap:DerivativeNonmonetaryNotionalAmountMass>

<us-gaap:DerivativeNonmonetaryNotionalAmountMass contextRef="FD2018Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_highwater_ModifiedDistillersGrainMember" decimals="0" id="Fact-2A11DD33CBD95131AF070109AFBC3459" unitRef="ton">6500</us-gaap:DerivativeNonmonetaryNotionalAmountMass>

<us-gaap:DerivativeNonmonetaryNotionalAmountVolume contextRef="FD2018Q2YTD_us-gaap_DerivativeInstrumentRiskAxis_us-gaap_CommodityContractMember_us-gaap_ProductOrServiceAxis_highwater_CornMember" decimals="0" id="Fact-3CD4818A43D95506994C502BDBAFE5D0" unitRef="bu">4100000</us-gaap:DerivativeNonmonetaryNotionalAmountVolume>

<us-gaap:DistributionMadeToLimitedLiabilityCompanyLLCMemberCashDistributionsPaid contextRef="FD2017Q2YTD" decimals="0" id="Fact-0752A6666D5058F9B91966E3A6461BE8" unitRef="usd">1687740</us-gaap:DistributionMadeToLimitedLiabilityCompanyLLCMemberCashDistributionsPaid>

<us-gaap:DistributionMadeToLimitedLiabilityCompanyLLCMemberCashDistributionsPaid contextRef="FD2018Q2YTD" decimals="0" id="Fact-01101DAE24675C89BA31FF226146C39D" unitRef="usd">1660658</us-gaap:DistributionMadeToLimitedLiabilityCompanyLLCMemberCashDistributionsPaid>

<us-gaap:DistributionMadeToLimitedLiabilityCompanyLLCMemberDistributionsPaidPerUnit contextRef="FD2017Q2QTD" decimals="0" id="Fact-5B9F21497E095482B8C59E4972798070" unitRef="usdPerShare">0</us-gaap:DistributionMadeToLimitedLiabilityCompanyLLCMemberDistributionsPaidPerUnit>

<us-gaap:DistributionMadeToLimitedLiabilityCompanyLLCMemberDistributionsPaidPerUnit contextRef="FD2017Q2YTD" decimals="0" id="Fact-79B982F06ED17A6B945D748299EA8A45" unitRef="usdPerShare">345</us-gaap:DistributionMadeToLimitedLiabilityCompanyLLCMemberDistributionsPaidPerUnit>

<us-gaap:DistributionMadeToLimitedLiabilityCompanyLLCMemberDistributionsPaidPerUnit contextRef="FD2018Q2QTD" decimals="0" id="Fact-AA5E8FDE2770559CAAE3D9589EAB04C5" unitRef="usdPerShare">0</us-gaap:DistributionMadeToLimitedLiabilityCompanyLLCMemberDistributionsPaidPerUnit>

<us-gaap:DistributionMadeToLimitedLiabilityCompanyLLCMemberDistributionsPaidPerUnit contextRef="FD2018Q2YTD" decimals="0" id="Fact-F50DD4A0743DC89A537D74827E349F51" unitRef="usdPerShare">345</us-gaap:DistributionMadeToLimitedLiabilityCompanyLLCMemberDistributionsPaidPerUnit>

<us-gaap:EarningsPerShareBasic contextRef="FD2017Q2QTD" decimals="2" id="Fact-7ABE1899BF83595CA25B261948B7A15F" unitRef="usdPerShare">-64.04</us-gaap:EarningsPerShareBasic>

<us-gaap:EarningsPerShareBasic contextRef="FD2017Q2YTD" decimals="2" id="Fact-E1BE9166616E3B942A2E748299EA5726" unitRef="usdPerShare">614.32</us-gaap:EarningsPerShareBasic>

<us-gaap:EarningsPerShareBasic contextRef="FD2018Q2QTD" decimals="2" id="Fact-

741C26E9025D5434B973447599EECABA" unitRef="usdPerShare">277.42</us-gaap:EarningsPerShareBasic>
<us-gaap:EarningsPerShareBasic contextRef="FD2018Q2YTD" decimals="2" id="Fact-943BBBF0E17CF3A9BBAE74827E342307" unitRef="usdPerShare">79.41</us-gaap:EarningsPerShareBasic>
<us-gaap:EquityMethodInvestmentOwnershipPercentage contextRef="FI2018Q2_us-gaap_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis_highwater_LawrencevilleTankLLCMember" decimals="2" id="Fact-092277CFA84D539B8894449CE6298F8F" unitRef="number">0.07</us-gaap:EquityMethodInvestmentOwnershipPercentage>
<us-gaap:EquityMethodInvestmentOwnershipPercentage contextRef="FI2018Q2_us-gaap_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis_highwater_RenewableFuelsMarketingGroupRpmgMember" decimals="2" id="Fact-D1361E25FBB6534E97D55ACFB4BC1C39" unitRef="number">0.06</us-gaap:EquityMethodInvestmentOwnershipPercentage>
<us-gaap:EquityMethodInvestments contextRef="FI2017Q4" decimals="0" id="Fact-68AC0ADD175F52FCB9CF8F56D3DE209A" unitRef="usd">2641755</us-gaap:EquityMethodInvestments>
<us-gaap:EquityMethodInvestments contextRef="FI2018Q2" decimals="0" id="Fact-E3E5068A6168503184A2D5A80FCF0D35" unitRef="usd">2405473</us-gaap:EquityMethodInvestments>
<us-gaap:FinancialInstrumentsOwnedPhysicalCommoditiesAtFairValue contextRef="FI2018Q2_us-gaap_PurchaseCommitmentExcludingLongtermCommitmentAxis_highwater_CornMember" decimals="0" id="Fact-EED81A387D985A7BAE6E9AC7A4C32897" unitRef="usd">10671000</us-gaap:FinancialInstrumentsOwnedPhysicalCommoditiesAtFairValue>
<us-gaap:FinancialInstrumentsOwnedPhysicalCommoditiesAtFairValue contextRef="FI2018Q2_us-gaap_PurchaseCommitmentExcludingLongtermCommitmentAxis_highwater_DenaturantMember" decimals="0" id="Fact-71A0E539747E59078CA5E62AC84487DD" unitRef="usd">15000</us-gaap:FinancialInstrumentsOwnedPhysicalCommoditiesAtFairValue>
<us-gaap:FinancialInstrumentsOwnedPhysicalCommoditiesAtFairValue contextRef="FI2018Q2_us-gaap_PurchaseCommitmentExcludingLongtermCommitmentAxis_us-gaap_NaturalGasReservesMember" decimals="0" id="Fact-88313EB3105C5B1BA2B2B843EFBA5FB1" unitRef="usd">5164000</us-gaap:FinancialInstrumentsOwnedPhysicalCommoditiesAtFairValue>
<us-gaap:GainLossOnDispositionOfAssets1 contextRef="FD2017Q2YTD" decimals="0" id="Fact-0249C52EBD845F9A8AFEE90A5ED8257A" unitRef="usd">9093</us-gaap:GainLossOnDispositionOfAssets1>
<us-gaap:GainLossOnDispositionOfAssets1 contextRef="FD2018Q2YTD" decimals="0" id="Fact-88424D05E49658B19778912DD6786253" unitRef="usd">0</us-gaap:GainLossOnDispositionOfAssets1>
<us-gaap:GainLossOnSaleOfPropertyPlantEquipment contextRef="FD2017Q2YTD" decimals="0" id="Fact-210D452336A558FFB74DC570F3EFA26B" unitRef="usd">-28777</us-gaap:GainLossOnSaleOfPropertyPlantEquipment>
<us-gaap:GainLossOnSaleOfPropertyPlantEquipment contextRef="FD2018Q2YTD" decimals="0" id="Fact-DE11F109F27A5567A42B4B1FAB62F524" unitRef="usd">0</us-gaap:GainLossOnSaleOfPropertyPlantEquipment>
<us-gaap:GoodFaithAndMarginDepositsWithBrokerDealers contextRef="FI2017Q4" decimals="0" id="Fact-F6A5E86C50BA581AB83011B66C997935" unitRef="usd">2401804</us-gaap:GoodFaithAndMarginDepositsWithBrokerDealers>
<us-gaap:GoodFaithAndMarginDepositsWithBrokerDealers contextRef="FI2018Q2" decimals="0" id="Fact-9DD293B8CC4A5D7CB498A7912CEF3074" unitRef="usd">1663272</us-gaap:GoodFaithAndMarginDepositsWithBrokerDealers>
<us-gaap:GrossProfit contextRef="FD2017Q2QTD" decimals="0" id="Fact-C8D69E4A2BD15FC69258CD1BFDF32CC2" unitRef="usd">591457</us-gaap:GrossProfit>
<us-gaap:GrossProfit contextRef="FD2017Q2YTD" decimals="0" id="Fact-5533175CFA5C1B51CB437482998CF2B8" unitRef="usd">4783267</us-gaap:GrossProfit>
<us-gaap:GrossProfit contextRef="FD2018Q2QTD" decimals="0" id="Fact-FC2A1AB2571752E6933F1D846A8B59A1" unitRef="usd">2283325</us-gaap:GrossProfit>
<us-gaap:GrossProfit contextRef="FD2018Q2YTD" decimals="0" id="Fact-85712D08D8E06148D76974827E1461A6" unitRef="usd">2231629</us-gaap:GrossProfit>
<us-gaap:IncomeLossFromEquityMethodInvestments contextRef="FD2017Q2QTD" decimals="0" id="Fact-B765A2F41B1951F2A688B1BD8A7F9427" unitRef="usd">18086</us-gaap:IncomeLossFromEquityMethodInvestments>
<us-gaap:IncomeLossFromEquityMethodInvestments contextRef="FD2017Q2YTD" decimals="0" id="Fact-

70089AD5DD05C56395B2748299BBBE6C" unitRef="usd">39162</us-gaap:IncomeLossFromEquityMethodInvestments>
<us-gaap:IncomeLossFromEquityMethodInvestments contextRef="FD2018Q2QTD" decimals="0" id="Fact-61857BD1FAD95C8D867B5929696E9096" unitRef="usd">10395</us-gaap:IncomeLossFromEquityMethodInvestments>
<us-gaap:IncomeLossFromEquityMethodInvestments contextRef="FD2018Q2YTD" decimals="0" id="Fact-2BD9FC678F15565F40FD74827E24E91D" unitRef="usd">14175</us-gaap:IncomeLossFromEquityMethodInvestments>
<us-gaap:IncomeLossFromEquityMethodInvestmentsNetOfDividendsOrDistributions contextRef="FD2017Q2YTD" decimals="0" id="Fact-F6C473436E8B54D4B76BD33462E05AE9" unitRef="usd">-214922</us-gaap:IncomeLossFromEquityMethodInvestmentsNetOfDividendsOrDistributions>
<us-gaap:IncomeLossFromEquityMethodInvestmentsNetOfDividendsOrDistributions contextRef="FD2018Q2YTD" decimals="0" id="Fact-FA3365EC664B5D78A4F7FC3C924FDDB4" unitRef="usd">-350475</us-gaap:IncomeLossFromEquityMethodInvestmentsNetOfDividendsOrDistributions>
<us-gaap:IncreaseDecreaseInAccountsPayable contextRef="FD2017Q2YTD" decimals="0" id="Fact-AAA248A0CCBA5D9BBEF706356E6AD46D" unitRef="usd">-315434</us-gaap:IncreaseDecreaseInAccountsPayable>
<us-gaap:IncreaseDecreaseInAccountsPayable contextRef="FD2018Q2YTD" decimals="0" id="Fact-AA23559336D952249580ED06CC0F0F2B" unitRef="usd">-614400</us-gaap:IncreaseDecreaseInAccountsPayable>
<us-gaap:IncreaseDecreaseInAccountsReceivable contextRef="FD2017Q2YTD" decimals="0" id="Fact-17C317F5A2D158D2BF2909070D912EA6" unitRef="usd">-1975362</us-gaap:IncreaseDecreaseInAccountsReceivable>
<us-gaap:IncreaseDecreaseInAccountsReceivable contextRef="FD2018Q2YTD" decimals="0" id="Fact-F12ED6C05CCD5A8FA7E7143E5C1743B3" unitRef="usd">275644</us-gaap:IncreaseDecreaseInAccountsReceivable>
<us-gaap:IncreaseDecreaseInAccruedLiabilities contextRef="FD2017Q2YTD" decimals="0" id="Fact-4FB943A9EF5856CCBE671D9FA8F851AD" unitRef="usd">-8254</us-gaap:IncreaseDecreaseInAccruedLiabilities>
<us-gaap:IncreaseDecreaseInAccruedLiabilities contextRef="FD2018Q2YTD" decimals="0" id="Fact-2B252D7B590652E1A6C6D9FDABE40D1B" unitRef="usd">-59644</us-gaap:IncreaseDecreaseInAccruedLiabilities>
<us-gaap:IncreaseDecreaseInCustomerDeposits contextRef="FD2017Q2YTD" decimals="0" id="Fact-750CF8C5EFEF5179B54EA9BE13464E76" unitRef="usd">0</us-gaap:IncreaseDecreaseInCustomerDeposits>
<us-gaap:IncreaseDecreaseInCustomerDeposits contextRef="FD2018Q2YTD" decimals="0" id="Fact-163380A3FE4F54C09DB73E696306081A" unitRef="usd">7566</us-gaap:IncreaseDecreaseInCustomerDeposits>
<us-gaap:IncreaseDecreaseInDerivativeAssetsAndLiabilities contextRef="FD2017Q2YTD" decimals="0" id="Fact-2A44EDD30F2B51C99DEAF53BA7961E43" unitRef="usd">-140682</us-gaap:IncreaseDecreaseInDerivativeAssetsAndLiabilities>
<us-gaap:IncreaseDecreaseInDerivativeAssetsAndLiabilities contextRef="FD2018Q2YTD" decimals="0" id="Fact-7261035CBD3A5A2593E0FE8C0DC29B0E" unitRef="usd">-57344</us-gaap:IncreaseDecreaseInDerivativeAssetsAndLiabilities>
<us-gaap:IncreaseDecreaseInInventories contextRef="FD2017Q2YTD" decimals="0" id="Fact-380ACA9E710A50CAABADC40319FB3A16" unitRef="usd">716211</us-gaap:IncreaseDecreaseInInventories>
<us-gaap:IncreaseDecreaseInInventories contextRef="FD2018Q2YTD" decimals="0" id="Fact-32571E357B24506E8035000B7B9013DB" unitRef="usd">-80967</us-gaap:IncreaseDecreaseInInventories>
<us-gaap:IncreaseDecreaseInPrepaidExpense contextRef="FD2017Q2YTD" decimals="0" id="Fact-08B55DD128155BD6B96C9864256161DE" unitRef="usd">75521</us-gaap:IncreaseDecreaseInPrepaidExpense>
<us-gaap:IncreaseDecreaseInPrepaidExpense contextRef="FD2018Q2YTD" decimals="0" id="Fact-23B19D3AF0AB57CA848A634339C68947" unitRef="usd">26142</us-gaap:IncreaseDecreaseInPrepaidExpense>
<us-gaap:InterestExpense contextRef="FD2017Q2QTD" decimals="0" id="Fact-C31D12BE65465C88ABDF80A4DBC2A371" unitRef="usd">165314</us-gaap:InterestExpense>
<us-gaap:InterestExpense contextRef="FD2017Q2YTD" decimals="0" id="Fact-0F2478D28338434DC081748299BBF85A" unitRef="usd">366800</us-gaap:InterestExpense>
<us-gaap:InterestExpense contextRef="FD2018Q2QTD" decimals="0" id="Fact-B333599ECDFD5EEF87B87D6B98102303" unitRef="usd">182850</us-gaap:InterestExpense>

<us-gaap:InterestExpense contextRef="FD2018Q2YTD" decimals="0" id="Fact-56B228A35C108B6D939474827E244655" unitRef="usd">356428</us-gaap:InterestExpense>
<us-gaap:InterestIncomeExpenseNet contextRef="FD2017Q2QTD" decimals="0" id="Fact-388E2F30F1615583B88B983A5C58DE9E" unitRef="usd">274</us-gaap:InterestIncomeExpenseNet>
<us-gaap:InterestIncomeExpenseNet contextRef="FD2017Q2YTD" decimals="0" id="Fact-C41F86835A2CADFED70C748299AB5B43" unitRef="usd">776</us-gaap:InterestIncomeExpenseNet>
<us-gaap:InterestIncomeExpenseNet contextRef="FD2018Q2QTD" decimals="0" id="Fact-1C2EE8C4B92B518D8966C1E5CB987874" unitRef="usd">369</us-gaap:InterestIncomeExpenseNet>
<us-gaap:InterestIncomeExpenseNet contextRef="FD2018Q2YTD" decimals="0" id="Fact-2389909DE67AE53E4B0D74827E14B5CA" unitRef="usd">695</us-gaap:InterestIncomeExpenseNet>
<us-gaap:InterestPaidNet contextRef="FD2017Q2YTD" decimals="0" id="Fact-162E7213F6D554ECB0AF1C5211F80098" unitRef="usd">284037</us-gaap:InterestPaidNet>
<us-gaap:InterestPaidNet contextRef="FD2018Q2YTD" decimals="0" id="Fact-91F9528D89BD52E896879047FDBA8F23" unitRef="usd">289807</us-gaap:InterestPaidNet>
<us-gaap:InventoryFinishedGoodsNetOfReserves contextRef="FI2017Q4" decimals="0" id="Fact-1FA72684E10B5F3180C893DD561FE080" unitRef="usd">1582609</us-gaap:InventoryFinishedGoodsNetOfReserves>
<us-gaap:InventoryFinishedGoodsNetOfReserves contextRef="FI2018Q2" decimals="0" id="Fact-FFC30D3A8B285EB1B452257977E2D381" unitRef="usd">1452521</us-gaap:InventoryFinishedGoodsNetOfReserves>
<us-gaap:InventoryNet contextRef="FI2017Q4" decimals="0" id="Fact-2CCB97D0959F5CFAA866430A7AE26A9D" unitRef="usd">7380706</us-gaap:InventoryNet>
<us-gaap:InventoryNet contextRef="FI2018Q2" decimals="0" id="Fact-632631A0F9F9567A9C4F8CB75F8A6853" unitRef="usd">7299739</us-gaap:InventoryNet>
<us-gaap:InventoryPartsAndComponentsNetOfReserves contextRef="FI2017Q4" decimals="0" id="Fact-0FB42A131C93555095D760AFE8DA7A40" unitRef="usd">2938262</us-gaap:InventoryPartsAndComponentsNetOfReserves>
<us-gaap:InventoryPartsAndComponentsNetOfReserves contextRef="FI2018Q2" decimals="0" id="Fact-4854EA208AAE54BC84FB307D69637120" unitRef="usd">3148149</us-gaap:InventoryPartsAndComponentsNetOfReserves>
<us-gaap:InventoryRawMaterialsNetOfReserves contextRef="FI2017Q4" decimals="0" id="Fact-8C864F9DC0FF58888277EFEE364E921E" unitRef="usd">2130668</us-gaap:InventoryRawMaterialsNetOfReserves>
<us-gaap:InventoryRawMaterialsNetOfReserves contextRef="FI2018Q2" decimals="0" id="Fact-B4A82C62709D5F80AB06131569A36CE0" unitRef="usd">1926513</us-gaap:InventoryRawMaterialsNetOfReserves>
<us-gaap:InventoryWorkInProgressNetOfReserves contextRef="FI2017Q4" decimals="0" id="Fact-380F4692086E5C9B973C34AC8549AE4D" unitRef="usd">729167</us-gaap:InventoryWorkInProgressNetOfReserves>
<us-gaap:InventoryWorkInProgressNetOfReserves contextRef="FI2018Q2" decimals="0" id="Fact-64584C6B7CAC5034BACD5DD9F8D7EC13" unitRef="usd">772556</us-gaap:InventoryWorkInProgressNetOfReserves>
<us-gaap:LandAndLandImprovements contextRef="FI2017Q4" decimals="0" id="Fact-248423D2634A57FDAB9F67C62B54FD7F" unitRef="usd">12647512</us-gaap:LandAndLandImprovements>
<us-gaap:LandAndLandImprovements contextRef="FI2018Q2" decimals="0" id="Fact-AE3A6D98788B5CE2A188C3947943B4D2" unitRef="usd">12647512</us-gaap:LandAndLandImprovements>
<us-gaap:LettersOfCreditOutstandingAmount contextRef="FI2018Q2_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_LetterOfCreditMember" decimals="0" id="Fact-4154156BD8B355179276CF969E08AFBF" unitRef="usd">500000</us-gaap:LettersOfCreditOutstandingAmount>
<us-gaap:LiabilitiesAndStockholdersEquity contextRef="FI2017Q4" decimals="0" id="Fact-97ABA681FE6E57158C511EF2176376A5" unitRef="usd">86732060</us-gaap:LiabilitiesAndStockholdersEquity>
<us-gaap:LiabilitiesAndStockholdersEquity contextRef="FI2018Q2" decimals="0" id="Fact-8FD2648F778C5F7D92DA7D5B342FF80E" unitRef="usd">84307232</us-gaap:LiabilitiesAndStockholdersEquity>

<us-gaap:LiabilitiesCurrent contextRef="FI2017Q4" decimals="0" id="Fact-68876B15CC185229909C392662074A1E" unitRef="usd">6655688</us-gaap:LiabilitiesCurrent>

<us-gaap:LiabilitiesCurrent contextRef="FI2018Q2" decimals="0" id="Fact-21C3FC13E6C258E580ABEA7681A81D7D" unitRef="usd">5996490</us-gaap:LiabilitiesCurrent>

<us-gaap:LineOfCreditFacilityCapacityAvailableForTradePurchases contextRef="FI2018Q2_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="0" id="Fact-FC22A37D1E19384600F474C720E70009" unitRef="usd">20000000</us-gaap:LineOfCreditFacilityCapacityAvailableForTradePurchases>

<us-gaap:LineOfCreditFacilityCapacityAvailableForTradePurchases contextRef="I2018Q2loan2ndAm_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="0" id="Fact-FE43958DBFE167E755BA74D47CDC0C19" unitRef="usd">20000000</us-gaap:LineOfCreditFacilityCapacityAvailableForTradePurchases>

<us-gaap:LineOfCreditFacilityCurrentBorrowingCapacity contextRef="FI2018Q2_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="0" id="Fact-9CDFAFC0AE685535ABF76A916484FD37" unitRef="usd">0</us-gaap:LineOfCreditFacilityCurrentBorrowingCapacity>

<us-gaap:LineOfCreditFacilityInterestRateAtPeriodEnd contextRef="FI2018Q2_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_highwater_TermLoanMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="4" id="Fact-7B8CE297B13A5365BF396FB071132EB6" unitRef="number">0.0499</us-gaap:LineOfCreditFacilityInterestRateAtPeriodEnd>

<us-gaap:LineOfCreditFacilityInterestRateAtPeriodEnd contextRef="FI2018Q2_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="4" id="Fact-8D8DC678D70A56F0AB3D6E0FAFC0284E" unitRef="number">0.0499</us-gaap:LineOfCreditFacilityInterestRateAtPeriodEnd>

<us-gaap:LineOfCreditFacilityMaximumBorrowingCapacity contextRef="I2016Q1SD_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="0" id="Fact-5E4DF3EE5BDC599F9E497F497C33CEEC" unitRef="usd">15000000</us-gaap:LineOfCreditFacilityMaximumBorrowingCapacity>

<us-gaap:LongTermDebt contextRef="FI2017Q4_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_highwater_TermLoanMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="0" id="Fact-85B9B4A4E82050FA973406D5543BE7D4" unitRef="usd">9750000</us-gaap:LongTermDebt>

<us-gaap:LongTermDebt contextRef="FI2017Q4_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="0" id="Fact-562AC062880053499DDE9B0AD0829F88" unitRef="usd">1000000</us-gaap:LongTermDebt>

<us-gaap:LongTermDebt contextRef="FI2018Q2_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_highwater_TermLoanMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="0" id="Fact-225191A0B0055F9083C6ACB12F5D9CC8" unitRef="usd">8250000</us-gaap:LongTermDebt>

<us-gaap:LongTermDebt contextRef="FI2018Q2_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="0" id="Fact-E905D2EB26355068BA267B4EF0A7DC2F" unitRef="usd">2000000</us-gaap:LongTermDebt>

<us-gaap:LongTermDebtAndCapitalLeaseObligations contextRef="FI2018Q2" decimals="0" id="Fact-0B60774ACBD855E9941A80142719B6F9" unitRef="usd">10163428</us-gaap:LongTermDebtAndCapitalLeaseObligations>

<us-gaap:LongTermDebtAndCapitalLeaseObligationsCurrent contextRef="FI2017Q4" decimals="0" id="Fact-F4E4EA4A39A15F8A9668687B3F8CA964" unitRef="usd">2715528</us-gaap:LongTermDebtAndCapitalLeaseObligationsCurrent>

<us-gaap:LongTermDebtAndCapitalLeaseObligationsCurrent contextRef="FI2018Q2" decimals="0" id="Fact-87027C1903115B5796DC764B87021894" unitRef="usd">2708285</us-gaap:LongTermDebtAndCapitalLeaseObligationsCurrent>

<us-gaap:LongTermDebtMaturitiesRepaymentsOfPrincipalInNextRollingTwelveMonths contextRef="FI2018Q2" decimals="0" id="Fact-BF223DEF49775AD482FC5A2400C7F852" unitRef="usd">2708285</us-gaap:LongTermDebtMaturitiesRepaymentsOfPrincipalInNextRollingTwelveMonths>

<us-gaap:LongTermDebtMaturitiesRepaymentsOfPrincipalInRollingYearFive contextRef="FI2018Q2" decimals="0" id="Fact-7B06143F9F475CAFBAD5FE3BAF319FA5" unitRef="usd">2000000</us-gaap:LongTermDebtMaturitiesRepaymentsOfPrincipalInRollingYearFive>

<us-gaap:LongTermDebtMaturitiesRepaymentsOfPrincipalInRollingYearFour contextRef="FI2018Q2" decimals="0" id="Fact-E050F54B9A7156FB8FB9FA957D533E9A" unitRef="usd">0</us-gaap:LongTermDebtMaturitiesRepaymentsOfPrincipalInRollingYearFour>

<us-gaap:LongTermDebtMaturitiesRepaymentsOfPrincipalInRollingYearThree contextRef="FI2018Q2" decimals="0" id="Fact-ACD1FD5DCDC253C0866DE4722BC78C3F" unitRef="usd">2485698</us-gaap:LongTermDebtMaturitiesRepaymentsOfPrincipalInRollingYearThree>

<us-gaap:LongTermDebtMaturitiesRepaymentsOfPrincipalInRollingYearTwo contextRef="FI2018Q2" decimals="0" id="Fact-B1D5A44613B55A4391BA8AEF9D6CB234" unitRef="usd">2969445</us-gaap:LongTermDebtMaturitiesRepaymentsOfPrincipalInRollingYearTwo>

<us-gaap:LongTermDebtNoncurrent contextRef="FI2017Q4" decimals="0" id="Fact-D8131EB6765A5E8791595A0302275C94" unitRef="usd">7942403</us-gaap:LongTermDebtNoncurrent>

<us-gaap:LongTermDebtNoncurrent contextRef="FI2018Q2" decimals="0" id="Fact-9A997495623E589FA86F14BB3FEB1253" unitRef="usd">7455143</us-gaap:LongTermDebtNoncurrent>

<us-gaap:LongTermLineOfCredit contextRef="FI2018Q2_us-gaap_CreditFacilityAxis_highwater_AgStarFinancialServicesPCAMember_us-gaap_DebtInstrumentAxis_us-gaap_RevolvingCreditFacilityMember_us-gaap_LongtermDebtTypeAxis_us-gaap_NotesPayableToBanksMember" decimals="0" id="Fact-33F969FA299E5255A22A13EFF5B0549C" unitRef="usd">2000000</us-gaap:LongTermLineOfCredit>

<us-gaap:MachineryAndEquipmentGross contextRef="FI2017Q4" decimals="0" id="Fact-A2432BD2D07457938D754C46F181F3FA" unitRef="usd">74364700</us-gaap:MachineryAndEquipmentGross>

<us-gaap:MachineryAndEquipmentGross contextRef="FI2018Q2" decimals="0" id="Fact-6E2A61EB4B5D5AD0A1D642B412BCB037" unitRef="usd">74849056</us-gaap:MachineryAndEquipmentGross>

<us-gaap:NetCashProvidedByUsedInFinancingActivities contextRef="FD2017Q2YTD" decimals="0" id="Fact-F7443F3BCE8951AEA50A6D92435F81B7" unitRef="usd">-7070400</us-gaap:NetCashProvidedByUsedInFinancingActivities>

<us-gaap:NetCashProvidedByUsedInFinancingActivities contextRef="FD2018Q2YTD" decimals="0" id="Fact-12DAE155BBDF59DC9A51172E16500500" unitRef="usd">-2160658</us-gaap:NetCashProvidedByUsedInFinancingActivities>

<us-gaap:NetCashProvidedByUsedInInvestingActivities contextRef="FD2017Q2YTD" decimals="0" id="Fact-D70E95BB5EFB53A2AE0B6391C19B5F29" unitRef="usd">-1291872</us-gaap:NetCashProvidedByUsedInInvestingActivities>

<us-gaap:NetCashProvidedByUsedInInvestingActivities contextRef="FD2018Q2YTD" decimals="0" id="Fact-AC864DA21F035FC283A0CD23179E409A" unitRef="usd">-574380</us-gaap:NetCashProvidedByUsedInInvestingActivities>

<us-gaap:NetCashProvidedByUsedInOperatingActivities contextRef="FD2017Q2YTD" decimals="0" id="Fact-35C32895CC915A318A28C5FC74E48C38" unitRef="usd">8072773</us-gaap:NetCashProvidedByUsedInOperatingActivities>

<us-gaap:NetCashProvidedByUsedInOperatingActivities contextRef="FD2018Q2YTD" decimals="0" id="Fact-B8BB730BAE4959DFBD25733A82EA40DC" unitRef="usd">4076932</us-gaap:NetCashProvidedByUsedInOperatingActivities>

gaap:NetCashProvidedByUsedInOperatingActivities>

<us-gaap:NetIncomeLoss contextRef="FD2017Q2QTD" decimals="0" id="Fact-5AEE680F3F425114992DC7B8004E9D71" unitRef="usd">-308283</us-gaap:NetIncomeLoss>

<us-gaap:NetIncomeLoss contextRef="FD2017Q2YTD" decimals="0" id="Fact-1657ECA12D038B3B3FF3748299DA80E6" unitRef="usd">2981892</us-gaap:NetIncomeLoss>

<us-gaap:NetIncomeLoss contextRef="FD2018Q2QTD" decimals="0" id="Fact-BEFDC325A59C5B04B5BD34E47705779B" unitRef="usd">1335482</us-gaap:NetIncomeLoss>

<us-gaap:NetIncomeLoss contextRef="FD2018Q2YTD" decimals="0" id="Fact-DB1C54C7892253A5B45874827E2493E0" unitRef="usd">382287</us-gaap:NetIncomeLoss>

<us-gaap:NonoperatingIncomeExpense contextRef="FD2017Q2QTD" decimals="0" id="Fact-9AF99F1A8FEB50B382458200703C5A39" unitRef="usd">-145698</us-gaap:NonoperatingIncomeExpense>

<us-gaap:NonoperatingIncomeExpense contextRef="FD2017Q2YTD" decimals="0" id="Fact-A9F7837EEA2F2724B1FC748299CA02EF" unitRef="usd">-323313</us-gaap:NonoperatingIncomeExpense>

<us-gaap:NonoperatingIncomeExpense contextRef="FD2018Q2QTD" decimals="0" id="Fact-E8220349FC525930A8672E97049E16FB" unitRef="usd">-157099</us-gaap:NonoperatingIncomeExpense>

<us-gaap:NonoperatingIncomeExpense contextRef="FD2018Q2YTD" decimals="0" id="Fact-42B02ECABF5A8294C5E174827E249E5A" unitRef="usd">-315649</us-gaap:NonoperatingIncomeExpense>

<us-gaap:OperatingExpenses contextRef="FD2017Q2QTD" decimals="0" id="Fact-DB4718A0D10C5D80850E1DD7538FA29B" unitRef="usd">754042</us-gaap:OperatingExpenses>

<us-gaap:OperatingExpenses contextRef="FD2017Q2YTD" decimals="0" id="Fact-C927FE27B297B52AE9027482998CF7A1" unitRef="usd">1478062</us-gaap:OperatingExpenses>

<us-gaap:OperatingExpenses contextRef="FD2018Q2QTD" decimals="0" id="Fact-2A89D209BBAF58D7ACA88AFB0A959984" unitRef="usd">790744</us-gaap:OperatingExpenses>

<us-gaap:OperatingExpenses contextRef="FD2018Q2YTD" decimals="0" id="Fact-7AA695228DA07273873974827E146598" unitRef="usd">1533693</us-gaap:OperatingExpenses>

<us-gaap:OperatingIncomeLoss contextRef="FD2017Q2QTD" decimals="0" id="Fact-9F5ADC4E2DA758E696E495E83B09162E" unitRef="usd">-162585</us-gaap:OperatingIncomeLoss>

<us-gaap:OperatingIncomeLoss contextRef="FD2017Q2YTD" decimals="0" id="Fact-8D678B88D6543D47DB9A7482999B654C" unitRef="usd">3305205</us-gaap:OperatingIncomeLoss>

<us-gaap:OperatingIncomeLoss contextRef="FD2018Q2QTD" decimals="0" id="Fact-3B55C08FA357530195FE527AF9E12BC5" unitRef="usd">1492581</us-gaap:OperatingIncomeLoss>

<us-gaap:OperatingIncomeLoss contextRef="FD2018Q2YTD" decimals="0" id="Fact-5D9852851E27F125C36B74827E146CD7" unitRef="usd">697936</us-gaap:OperatingIncomeLoss>

<us-gaap:OtherAssetsNoncurrent contextRef="FI2017Q4" decimals="0" id="Fact-D5D607E80588580DAA9DE894B8849D88" unitRef="usd">2833212</us-gaap:OtherAssetsNoncurrent>

<us-gaap:OtherAssetsNoncurrent contextRef="FI2018Q2" decimals="0" id="Fact-9FF44579F3885320A18146A88D6975FD" unitRef="usd">2596930</us-gaap:OtherAssetsNoncurrent>

<us-gaap:OtherNonoperatingIncomeExpense contextRef="FD2017Q2QTD" decimals="0" id="Fact-900A7CFFD19C57848584BA45E6C32F81" unitRef="usd">1256</us-gaap:OtherNonoperatingIncomeExpense>

<us-gaap:OtherNonoperatingIncomeExpense contextRef="FD2017Q2YTD" decimals="0" id="Fact-291991831016FB5BB164748299ABA084" unitRef="usd">3549</us-gaap:OtherNonoperatingIncomeExpense>

<us-gaap:OtherNonoperatingIncomeExpense contextRef="FD2018Q2QTD" decimals="0" id="Fact-1E04D1A1066853339619196288833CF2" unitRef="usd">14987</us-gaap:OtherNonoperatingIncomeExpense>

<us-gaap:OtherNonoperatingIncomeExpense contextRef="FD2018Q2YTD" decimals="0" id="Fact-2CAE26E1740BC01AF81F74827E246837" unitRef="usd">25909</us-gaap:OtherNonoperatingIncomeExpense>

<us-gaap:PaymentsToAcquirePropertyPlantAndEquipment contextRef="FD2017Q2YTD" decimals="0" id="Fact-A1FBAA0A81FF5321AF7BB3CA9A90094F" unitRef="usd">1320649</us-gaap:PaymentsToAcquirePropertyPlantAndEquipment>

<us-gaap:PaymentsToAcquirePropertyPlantAndEquipment contextRef="FD2018Q2YTD" decimals="0" id="Fact-329C7F648DEE50E484A75A26F1B53903" unitRef="usd">574380</us-gaap:PaymentsToAcquirePropertyPlantAndEquipment>

<us-gaap:PrepaidExpenseCurrent contextRef="FI2017Q4" decimals="0" id="Fact-4E4DD1E8006F5B8FA504B358A67B412B" unitRef="usd">90133</us-gaap:PrepaidExpenseCurrent>

<us-gaap:PrepaidExpenseCurrent contextRef="FI2018Q2" decimals="0" id="Fact-

6B94D0B7BA1E5C4DAB2E2A8278A5175D" unitRef="usd">116275</us-gaap:PrepaidExpenseCurrent>
<us-gaap:ProceedsFromIssuanceOfLongTermDebt contextRef="FD2017Q2YTD" decimals="0" id="Fact-543DCF68FFCA5C919D33C7C1FA42CE5E" unitRef="usd">0</us-gaap:ProceedsFromIssuanceOfLongTermDebt>
<us-gaap:ProceedsFromIssuanceOfLongTermDebt contextRef="FD2018Q2YTD" decimals="0" id="Fact-71B461DE95F1554099E1D622AF7852C4" unitRef="usd">1000000</us-gaap:ProceedsFromIssuanceOfLongTermDebt>
<us-gaap:ProceedsFromRepurchaseOfEquity contextRef="FD2017Q2YTD" decimals="0" id="Fact-FA81CEDDD4E65AEB96258ABFB818B575" unitRef="usd">-550000</us-gaap:ProceedsFromRepurchaseOfEquity>
<us-gaap:ProceedsFromRepurchaseOfEquity contextRef="FD2018Q2YTD" decimals="0" id="Fact-902CD100889F5EAF9BE6E6CEF6575DA1" unitRef="usd">0</us-gaap:ProceedsFromRepurchaseOfEquity>
<us-gaap:PropertyPlantAndEquipmentGross contextRef="FI2017Q4" decimals="0" id="Fact-D6B31A4FADC356D0B7F1ED5FC1587C5F" unitRef="usd">127306225</us-gaap:PropertyPlantAndEquipmentGross>
<us-gaap:PropertyPlantAndEquipmentGross contextRef="FI2018Q2" decimals="0" id="Fact-1D49CAC835625674BA63068F989CFF1C" unitRef="usd">127895127</us-gaap:PropertyPlantAndEquipmentGross>
<us-gaap:PropertyPlantAndEquipmentNet contextRef="FI2017Q4" decimals="0" id="Fact-366E6B2657005F05BD47F9DD978A8306" unitRef="usd">72051447</us-gaap:PropertyPlantAndEquipmentNet>
<us-gaap:PropertyPlantAndEquipmentNet contextRef="FI2018Q2" decimals="0" id="Fact-42C7CC2D10765881B2F07A04215FAE24" unitRef="usd">68357532</us-gaap:PropertyPlantAndEquipmentNet>
<us-gaap:PropertyPlantAndEquipmentOther contextRef="FI2017Q4" decimals="0" id="Fact-27E6575B070355909B444163EE0DD7F2" unitRef="usd">1151330</us-gaap:PropertyPlantAndEquipmentOther>
<us-gaap:PropertyPlantAndEquipmentOther contextRef="FI2018Q2" decimals="0" id="Fact-7D722998E47058998169AB5760B69DF0" unitRef="usd">1151330</us-gaap:PropertyPlantAndEquipmentOther>
<us-gaap:RatioOfIndebtednessToNetCapital1 contextRef="I2018Q2loan2ndAm" decimals="2" id="Fact-6DDA735DEBC95412BED23CCA6215F7E" unitRef="number">1.25</us-gaap:RatioOfIndebtednessToNetCapital1>
<us-gaap:RepaymentsOfLongTermDebt contextRef="FD2017Q2YTD" decimals="0" id="Fact-B86FC5BBBA7C51128AF289C8D9310523" unitRef="usd">4832660</us-gaap:RepaymentsOfLongTermDebt>
<us-gaap:RepaymentsOfLongTermDebt contextRef="FD2018Q2YTD" decimals="0" id="Fact-558554B3F457516B98BF1944B48A2D87" unitRef="usd">1500000</us-gaap:RepaymentsOfLongTermDebt>
<us-gaap:RetainedPatronageAllocations contextRef="FD2017Q2YTD" decimals="0" id="Fact-212693F545415E1884A5CBBBD1ED3DD70" unitRef="usd">81854</us-gaap:RetainedPatronageAllocations>
<us-gaap:RetainedPatronageAllocations contextRef="FD2018Q2YTD" decimals="0" id="Fact-92B9B02A1185566282F38443AE52C0FA" unitRef="usd">114194</us-gaap:RetainedPatronageAllocations>
<us-gaap:Revenues contextRef="FD2017Q2QTD" decimals="0" id="Fact-CAD5A29B8ABD518CA91444FC3149950A" unitRef="usd">23718623</us-gaap:Revenues>
<us-gaap:Revenues contextRef="FD2017Q2YTD" decimals="0" id="Fact-4B8D8637491FBB7219B87482997C2B0C" unitRef="usd">50777236</us-gaap:Revenues>
<us-gaap:Revenues contextRef="FD2018Q2QTD" decimals="0" id="Fact-A8FCA071B4D651CF9291D2ABF8C21360" unitRef="usd">24262577</us-gaap:Revenues>
<us-gaap:Revenues contextRef="FD2018Q2YTD" decimals="0" id="Fact-ACA36AB4F1363040045C74827E05695C" unitRef="usd">47242624</us-gaap:Revenues>
<us-gaap:StockholdersEquity contextRef="FI2017Q4" decimals="0" id="Fact-1B33690EED3B5CDDAF545171FC2431BF" unitRef="usd">72133969</us-gaap:StockholdersEquity>
<us-gaap:StockholdersEquity contextRef="FI2018Q2" decimals="0" id="Fact-1CC2820B33CB52BA8BB09BF72B4499CC" unitRef="usd">70855599</us-gaap:StockholdersEquity>
<us-gaap:WeightedAverageNumberOfSharesOutstandingBasic contextRef="FD2017Q2QTD" decimals="0" id="Fact-A35F9615A9C45480B513A5E9E4050949" unitRef="shares">4814</us-gaap:WeightedAverageNumberOfSharesOutstandingBasic>
<us-gaap:WeightedAverageNumberOfSharesOutstandingBasic contextRef="FD2017Q2YTD" decimals="0" id="Fact-935C70FA3882D9334411748299DAD003" unitRef="shares">4854</us-gaap:WeightedAverageNumberOfSharesOutstandingBasic>
<us-gaap:WeightedAverageNumberOfSharesOutstandingBasic contextRef="FD2018Q2QTD" decimals="0" id="Fact-4C561B79103B5EA0A8F344A53278A624" unitRef="shares">4814</us-gaap:WeightedAverageNumberOfSharesOutstandingBasic>

<us-gaap:WeightedAverageNumberOfSharesOutstandingBasic contextRef="FD2018Q2YTD" decimals="0" id="Fact-31876835DE53A677A3FB74827E24204F" unitRef="shares">4814</us-gaap:WeightedAverageNumberOfSharesOutstandingBasic>

<us-gaap:CommitmentsAndContingenciesDisclosureTextBlock contextRef="FD2018Q2YTD" id="Fact-CB7437C198885970932A80E2A96F1F97"><div style="font-family:Times New Roman;font-size:10pt;"><div style="line-height:120%;text-align:justify;font-size:10pt;">COMMITMENTS AND CONTINGENCIES</div><div style="line-height:120%;text-align:left;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;">Marketing Agreements</div><div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;">The Company has an ethanol marketing agreement with a marketer (RPMG) to purchase, market, and distribute all the ethanol produced by the Company. The Company also entered into a member control agreement with the marketer whereby the Company made capital contributions and became a minority owner of the marketer. The member control agreement became effective on February 1, 2011 and provides the Company a membership interest with voting rights. The marketing agreement will terminate if the Company ceases to be a member. The Company will assume certain of the member’s rail car leases if the agreement is terminated. The Company can sell its ethanol either through an index arrangement or at an agreed upon fixed price. The marketing agreement is perpetual until terminated according to the agreement. The Company may be obligated to continue to market its ethanol through the marketer for a period of time. The amended agreement requires minimum capital amounts invested as required under the agreement. </div><div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;">The Company has a distillers grains marketing agreement with a marketer to market all the dried distillers grains produced at the plant. Under the agreement the marketer charges a maximum of \$2.00 per ton and a minimum of \$1.50 per ton price using 2% of the FOB plant price actually received by them for all dried distillers grains removed. The agreement will remain in effect unless otherwise terminated by either party with 120 days days notice. Under the agreement, the marketer is responsible for all transportation arrangements for the distribution of the dried distillers grains. The Company markets and sells its modified and wet distillers grains.</div><div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;">The Company has a crude corn oil marketing agreement with a marketer to market all corn oil to be produced at the plant. Under the agreement, the marketer will execute contracts with buyers after giving prior notice of the terms and conditions thereof to the Company and receiving direction from the Company to accept such contracts. The Company receives the actual price received from buyers less a marketing fee, actual freight and transportation costs and certain taxes related to the purchase, delivery or sale. The Company is required to provide corn oil meeting certain specifications as provided in the agreement and the agreement provides for a process for rejection of nonconforming corn oil. The agreement automatically renews for successive one-year terms unless terminated in accordance with the agreement.</div><div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;">Regulatory Agencies</div><div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;">The Company is subject to oversight from

regulatory agencies regarding environmental concerns which arise in the ordinary course of its business.

Forward Contracts

At April 30, 2018, the Company had purchase commitments of approximately 2,625,000 bushels of forward fixed basis corn contracts and 3,093,000 bushels of forward fixed price corn contracts totaling approximately \$10,671,000. These purchase contracts are for various delivery periods through December 2018. At April 30, 2018, the Company had approximately 2,123,000 MMBTUs of forward fixed price natural gas purchase contracts totaling approximately \$5,164,000 for various delivery periods through September 2020. In addition, at April 30, 2018, the Company had approximately 9,200 gallons of forward fixed price denaturing purchase contracts totaling approximately \$15,000 for various delivery periods through May 2018.

At April 30, 2018, the Company had approximately 3,900 tons of forward fixed price dried distillers grains sales contracts totaling approximately \$554,000 for various delivery periods through June 2018. In addition, at April 30, 2018, the Company had approximately 6,500 tons of forward fixed price modified distillers grains sales contracts totaling approximately \$377,000 for delivery periods through September 2018. In addition, at April 30, 2018, the Company had approximately 280,000 pounds of forward fixed price corn oil sales contracts totaling approximately \$64,000 for delivery periods through May 2018.

<us-gaap:ConcentrationRiskDisclosureTextBlock contextRef="FD2018Q2YTD" id="Fact-6B76A2384BCF5AA9B282F1142FC4F482"><div style="font-family:Times New Roman;font-size:10pt;"><div style="line-height:120%;text-align:justify;font-size:10pt;"><div style="font-family:inherit;font-size:10pt;font-weight:bold;">UNCERTAINTIES</div></div></div></div></div>

colspan="1"><div style="text-align:left;font-size:10pt;"></div></td><td style="vertical-align:bottom;border-bottom:3px double #000000;background-color:#cceedd;padding-top:2px;padding-bottom:2px;" rowspan="1" colspan="1"><div style="text-align:right;font-size:10pt;"></div></td><td style="vertical-align:bottom;border-bottom:3px double #000000;background-color:#cceedd;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;"><br clear="none"/></div></td></tr></table></div><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;">Bank Financing</div><div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;padding-bottom:13px;text-align:justify;font-size:10pt;">On January 22, 2016, the Company entered into a Second Amended and Restated Credit Agreement with Compeer Financial, PCA f/k/a AgStar Financial Services, PCA, as administrative agent for several financial institutions ("Compeer") which amended the Amended and Restated Credit Agreement dated September 22, 2014. The Second Amended and Restated Credit Agreement decreased the Term Loan to \$15,000,000, increased the Term Revolving Loan to \$15,000,000 and eliminated the Revolving Line of Credit. Effective April 20, 2018, the Company executed a First Amendment to Second Amended and Restated Credit Agreement with Compeer Financial which increased the availability under the Term Revolving Loan to \$20,000,000. In connection therewith, as of the same date, the Company executed a Third Amended and Restated Term Revolving Note and a Third Amended and Restated Mortgage, Security Agreement, Assignment of Leases and Fixture Financing Statement. </div><div style="line-height:120%;text-align:justify;font-size:10pt;">Term Loan</div><div style="line-height:120%;text-align:justify;text-indent:24px;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;">The Term Loan is for \$15,000,000 with a variable interest rate based on the 30-day LIBOR rate plus 325 basis points with no minimum interest rate. The applicable interest rate at April 30, 2018 was 4.99%. Monthly principal payments are due on the Term Loan of approximately \$250,000 plus accrued interest. Payments of all amounts outstanding are due on January 22, 2021. The outstanding balance on this note was \$8,250,000 at April 30, 2018. The Company may convert the Term Loan to a fixed rate loan, subject to certain conditions as described in the Second Amended and Restated Credit Agreement and with the consent of Compeer. </div><div style="line-height:120%;text-align:justify;text-indent:24px;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;">Term Revolving Loan</div><div style="line-height:120%;text-align:justify;text-indent:48px;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;">The Term Revolving Loan was previously for

\$15,000,000 with a variable interest rate based on the 30-day LIBOR rate plus 325 basis points with no minimum interest rate. The applicable interest rate at April 30, 2018 was 4.99%. Effective April 20, 2018, the availability under the Term Revolving Loan was increased to \$20,000,000. The Term Revolving Loan may be advanced, repaid and re-borrowed during the term. Monthly interest payments are due on the Term Revolving Loan. Payment of all amounts outstanding are due on January 22, 2023. The outstanding balance on this note was \$2,000,000 at April 30, 2018. The Company also has \$500,000 in letters of credit outstanding at April 30, 2018 which reduce the amount available under the Term Revolving Loan. The Company pays interest at a rate of 1.50% on amounts outstanding for the letters of credit. The Company is also required to pay unused commitment fees for the Term Revolving Loan as defined in the Second Amended and Restated Credit Agreement. </div></div style="line-height:120%;text-align:justify;font-size:10pt,"></br clear="none"/></div></div style="line-height:120%;text-align:justify;font-size:10pt,">Debt Issuance Costs</div></div style="line-height:120%;text-align:justify;font-size:10pt,"></br clear="none"/></div></div style="line-height:120%;text-align:justify;font-size:10pt,">Costs associated with the issuance of debt are recorded as debt issuance costs and are amortized over the term of the related debt by use of the effective interest method.</div></div style="line-height:120%;text-align:justify;font-size:10pt,"></br clear="none"/></div></div style="line-height:120%;text-align:justify;font-size:10pt,">Covenants and other Miscellaneous Terms</div></div style="line-height:120%;text-align:justify;text-indent:48px;font-size:10pt,"> </div></div style="line-height:120%;text-align:justify;font-size:10pt,">The loan facility with Compeer is secured by substantially all business assets. The Company executed a mortgage creating a first lien on its real estate and plant and a security interest in all personal property located on the premises and assigned all rents and leases to property, marketing contracts, risk management services contract, and natural gas, electricity, water service and grain procurement agreements. </div></div style="line-height:120%;padding-bottom:13px;text-align:justify;font-size:10pt,">The Company is also subject to various financial and non-financial covenants that limit distributions and debt and require minimum debt service coverage, tangible net worth, and working capital requirements. The debt service coverage ratio is no less than 1.25:1.00 measured annually by comparing adjusted EBITDA to scheduled payments of principal and interest. The minimum working capital is \$8,250,000, which is calculated as current assets plus the amount available for drawing under the Term Revolving Loan and undrawn amounts on outstanding letters of credit, less current liabilities, and is measured quarterly.</div></div style="line-height:120%;padding-bottom:13px;text-align:justify;font-size:10pt,">The Company is limited to annual capital expenditures of \$5,000,000 without prior approval, incurring additional debt over certain amounts without prior approval, and making additional investments as described in the Amended and Restated Credit Agreement without prior approval of Compeer. The Company is allowed to make cash distributions to members as frequently as monthly in an amount equal to </font style="font-family:inherit;font-

size:10pt,">75% of net income if working capital is greater than or equal to \$8,250,000, or 100% of net income if working capital is greater than or equal to \$11,000,000, or an unlimited amount if working capital is greater than or equal to \$11,000,000 and the outstanding balance on the Term Loan is \$0.

</div><div style="line-height:120%;text-align:left;font-size:10pt,">The estimated maturities of the long-term debt at April 30, 2018 are as follows:</div><div style="line-height:120%;text-align:center;font-size:10pt,"> </div style="padding-left:0px;text-indent:0px;line-height:normal;padding-top:10px;"><table cellpadding="0" cellspacing="0" style="font-family:Times New Roman;font-size:10pt;margin-left:auto;margin-right:auto;width:89.84375%;border-collapse:collapse;text-align:left,"><tr><td colspan="12" rowspan="1" ></td></tr><tr><td style="width:45%;" rowspan="1" colspan="1" ></td><td style="width:1%;" rowspan="1" colspan="1" ></td><td style="width:15%;" rowspan="1" colspan="1" ></td><td style="width:1%;" rowspan="1" colspan="1" ></td><td style="width:2%;" rowspan="1" colspan="1" ></td><td style="width:1%;" rowspan="1" colspan="1" ></td><td style="width:15%;" rowspan="1" colspan="1" ></td><td style="width:1%;" rowspan="1" colspan="1" ></td><td style="width:2%;" rowspan="1" colspan="1" ></td><td style="width:1%;" rowspan="1" colspan="1" ></td><td style="width:15%;" rowspan="1" colspan="1" ></td><td style="width:1%;" rowspan="1" colspan="1" ></td><tr><tr><td style="vertical-align:bottom;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1" ></td><div style="overflow:hidden;font-size:10pt,"> </div></td><td colspan="3" style="vertical-align:bottom;border-bottom:1px solid #000000;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" ></td><div style="text-align:center;font-size:10pt,">Principal</div></td><td style="vertical-align:bottom;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1" ></td><div style="overflow:hidden;font-size:10pt,"> </div></td><td colspan="3" style="vertical-align:bottom;border-bottom:1px solid #000000;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" ></td><div style="text-align:center;font-size:10pt,">Debt Issuance Costs</div></td><td style="vertical-align:bottom;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1" ></td><div style="overflow:hidden;font-size:10pt,"> </div></td><td colspan="3" style="vertical-align:bottom;border-bottom:1px solid #000000;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" ></td><div style="text-align:center;font-size:10pt,">Total</div></td></tr><tr><tr><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1" ></td><div style="text-align:left;font-size:10pt,">April 2019</div></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;" rowspan="1" colspan="1" ></td><div style="text-align:left;font-size:10pt,">\$</div></td><td style="vertical-align:bottom;padding-top:2px;padding-bottom:2px;" rowspan="1" colspan="1" ></td><div style="text-

double #000000;padding-left:2px;padding-top:2px;padding-bottom:2px;background-color:#cceeff;border-top:1px solid #000000;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;">\$</div></td><td style="vertical-align:bottom;border-bottom:3px double #000000;background-color:#cceeff;padding-top:2px;padding-bottom:2px;border-top:1px solid #000000;" rowspan="1" colspan="1"><div style="text-align:right;font-size:10pt;">7,380,706</div></td><td style="vertical-align:bottom;border-bottom:3px double #000000;background-color:#cceeff;border-top:1px solid #000000;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;"><br

clear="none"/></div></tr></table></div><br clear="none"/></div><div style="line-height:120%;font-size:10pt;">br clear="none"/></div></div></us-gaap:InventoryDisclosureTextBlock>

<us-gaap:InvestmentPolicyTextBlock contextRef="FD2018Q2YTD" id="Fact-CDE0498E12115740A59C94D3597B1292"><div style="font-family:Times New Roman;font-size:10pt;"><div style="line-height:120%;text-align:justify;font-size:10pt;">Equity Method Investments</div><div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;">The Company has a 6% investment interest in an unlisted company, Renewable Products Marketing Group, LLC (RPMG), who markets the Company’s ethanol. The Company also has a 7% ownership interest in Lawrenceville Tank, LLC (LT), which owns and operates a trans load/tank facility near Atlanta, Georgia. These investments are flow-through entities and are being accounted for by the equity method of accounting under which the Company’s share of net income is recognized as income in the Company’s statements of operations and added to the investment account. Distributions or dividends received from the investment are treated as a reduction of the investment account. The Company consistently follows the practice of recognizing the net income from equity method investments based on the most recent reliable data. Therefore, the net income which is reported in the Company's statement of operations for the quarter ended April 30, 2018 is based on the investee’s results of operations for the three month period ended March 31, 2018. </div><div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div></div></us-gaap:InvestmentPolicyTextBlock>

<us-gaap:NewAccountingPronouncementsPolicyPolicyTextBlock contextRef="FD2018Q2YTD" id="Fact-8D13B50F001E5F4A9C0A403F1A19CFF2"><div style="font-family:Times New Roman;font-size:10pt;"><div style="line-height:120%;text-align:left;font-size:10pt;">Recent Accounting Pronouncements</div><div style="line-height:120%;text-align:left;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;">In May 2014, the FASB issued ASU No. 2014-09 (ASU 2014-09), Revenue from Contracts with Customers, which supersedes nearly all existing revenue recognition guidance under U.S. GAAP. The new standard requires a company to recognize revenue when it transfers goods or services to customers in an amount that reflects the consideration that the company expects to receive for those goods or services. Additionally, the guidance requires improved disclosures to help users of financial statements better understand the nature, amount, timing, and uncertainty of revenue and cash flows arising from contracts with customers. ASU 2014-09 is effective for annual reporting periods beginning after December 15, 2017, including interim periods within that reporting period, which is the Company’s first quarter of fiscal year 2019. Early application is permitted one year earlier. The new standard allows for the amendment to be applied either retrospectively to each prior reporting period presented or retrospectively as a cumulative-effect adjustment as of the date of adoption. The Company is evaluating the effect that ASU 2014-09 will have on its financial statements and related disclosures, including which transition method it will

colspan="1"><div style="text-align:justify;font-size:10pt;">Derivative instruments - commodities</div></td><td style="vertical-align:bottom;background-color:#cceeFF;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"> </div></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;background-color:#cceeFF;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;">\$</div></td><td style="vertical-align:bottom;background-color:#cceeFF;padding-top:2px;padding-bottom:2px;" rowspan="1" colspan="1"><div style="text-align:right;font-size:10pt;">(920,417</div></td><td style="vertical-align:bottom;background-color:#cceeFF;padding-right:2px;padding-top:2px;padding-bottom:2px;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;">)</div></td><td style="vertical-align:bottom;background-color:#cceeFF;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"> </div></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;background-color:#cceeFF;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;">\$</div></td><td style="vertical-align:bottom;background-color:#cceeFF;padding-top:2px;padding-bottom:2px;" rowspan="1" colspan="1"><div style="text-align:right;font-size:10pt;">63,689</div></td><td style="vertical-align:bottom;background-color:#cceeFF;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;">br clear="none"/></div></td><td style="vertical-align:bottom;background-color:#cceeFF;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"> </div></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;background-color:#cceeFF;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;">\$</div></td><td style="vertical-align:bottom;background-color:#cceeFF;padding-top:2px;padding-bottom:2px;" rowspan="1" colspan="1"><div style="text-align:right;font-size:10pt;">(984,106</div></td><td style="vertical-align:bottom;background-color:#cceeFF;padding-right:2px;padding-top:2px;padding-bottom:2px;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;">)</div></td><td style="vertical-align:bottom;background-color:#cceeFF;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"> </div></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;background-color:#cceeFF;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;">\$</div></td><td style="vertical-align:bottom;background-color:#cceeFF;padding-top:2px;padding-bottom:2px;" rowspan="1" colspan="1"><div style="text-align:right;font-size:10pt;">—</div></td><td style="vertical-align:bottom;background-color:#cceeFF;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;">br clear="none"/></div></td></tr></table></div></div><div style="line-height:120%;text-align:center;font-size:10pt;"><br clear="none"/></div></div style="line-height:120%;text-align:center;font-size:10pt;"><div style="padding-left:0px;text-indent:0px;line-height:normal;padding-top:10px;"><table cellpadding="0" cellspacing="0" style="font-family:Times New Roman;font-size:10pt;margin-left:auto;margin-right:auto;width:100%;border-collapse:collapse;text-align:left;"><tr><td

us-gaap:ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock>

<us-gaap:ScheduleOfInventoryCurrentTableTextBlock contextRef="FD2018Q2YTD" id="Fact-681A53C901CA577E9EEEF7A6D032D51C"><div style="font-family:Times New Roman;font-size:10pt;"><div style="line-height:120%;text-align:center;font-size:10pt;"><div style="padding-left:0px;text-indent:0px;line-height:normal;padding-top:10px;"><table cellpadding="0" cellspacing="0" style="font-family:Times New Roman;font-size:10pt;margin-left:auto;margin-right:auto;width:83.984375%;border-collapse:collapse;text-align:left;"><tr><td colspan="9" rowspan="1"></td></tr><tr><td style="width:46%;" rowspan="1" colspan="1"></td><td style="width:7%;" rowspan="1" colspan="1"></td><td style="width:1%;" rowspan="1" colspan="1"></td><td style="width:19%;" rowspan="1" colspan="1"></td><td style="width:5%;" rowspan="1" colspan="1"></td><td style="width:1%;" rowspan="1" colspan="1"></td><td style="width:19%;" rowspan="1" colspan="1"></td><td style="width:1%;" rowspan="1" colspan="1"></td></tr><tr><td style="vertical-align:bottom;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"> </div></td><td style="vertical-align:bottom;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"> </div></td><td colspan="3" style="vertical-align:bottom;border-bottom:1px solid #000000;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1"><div style="text-align:center;font-size:10pt;">&April 30, 2018</div></td><td style="vertical-align:bottom;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"> </div></td><td colspan="3" style="vertical-align:bottom;border-bottom:1px solid #000000;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1"><div style="text-align:center;font-size:10pt;">&October 31, 2017</div></td></tr><tr><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;height:14px;font-size:10pt;"> </div></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;height:14px;font-size:10pt;"> </div></td><td colspan="3" style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;border-top:1px solid #000000;" rowspan="1"><div style="overflow:hidden;height:14px;font-size:10pt;"> </div></td><td colspan="3" style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;border-top:1px solid #000000;" rowspan="1"><div style="overflow:hidden;height:14px;font-size:10pt;"> </div></td></tr><tr><td style="vertical-align:bottom;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;">&Raw materials</div></td><td style="vertical-align:bottom;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"> </div></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;background-color:#cceeef;" rowspan="1" colspan="1"><div

us-gaap:ScheduleOfInventoryCurrentTableTextBlock>

<us-gaap:ScheduleOfMaturitiesOfLongTermDebtTableTextBlock contextRef="FD2018Q2YTD" id="Fact-77E081EB346250448E2C724D9240ED59"><div style="font-family:Times New Roman;font-size:10pt;"><div style="line-height:120%;text-align:center;font-size:10pt;"><div style="padding-left:0px;text-indent:0px;line-height:normal;padding-top:10px;"><table cellpadding="0" cellspacing="0" style="font-family:Times New Roman;font-size:10pt;margin-left:auto;margin-right:auto;width:89.84375%;border-collapse:collapse;text-align:left;"><tr><td colspan="12" rowspan="1"></td></tr><tr><td style="width:45%;" rowspan="1" colspan="1"></td><td style="width:1%;" rowspan="1" colspan="1"></td><td style="width:15%;" rowspan="1" colspan="1"></td><td style="width:2%;" rowspan="1" colspan="1"></td><td style="width:1%;" rowspan="1" colspan="1"></td><td style="width:15%;" rowspan="1" colspan="1"></td><td style="width:1%;" rowspan="1" colspan="1"></td><td style="width:2%;" rowspan="1" colspan="1"></td><td style="width:1%;" rowspan="1" colspan="1"></td><td style="width:15%;" rowspan="1" colspan="1"></td><td style="width:1%;" rowspan="1" colspan="1"></td></tr><tr><td style="vertical-align:bottom;background-color:#cceedd;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"> </div></td><td colspan="3" style="vertical-align:bottom;border-bottom:1px solid #000000;background-color:#cceedd;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1"><div style="text-align:center;font-size:10pt;">Principal</div></td><td style="vertical-align:bottom;background-color:#cceedd;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"> </div></td><td colspan="3" style="vertical-align:bottom;border-bottom:1px solid #000000;background-color:#cceedd;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1"><div style="text-align:center;font-size:10pt;">Debt Issuance Costs</div></td><td style="vertical-align:bottom;background-color:#cceedd;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"> </div></td><td colspan="3" style="vertical-align:bottom;border-bottom:1px solid #000000;background-color:#cceedd;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1"><div style="text-align:center;font-size:10pt;">Total</div></td></tr><tr><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;">April 2019</div></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;">\$</div></td><td style="vertical-align:bottom;padding-top:2px;padding-bottom:2px;" rowspan="1" colspan="1"><div style="text-align:right;font-size:10pt;">2,750,000</div></td><td style="vertical-align:bottom;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;"><br clear="none"/</div></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"> </div></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;">\$</div></td><td style="vertical-align:bottom;padding-top:2px;padding-bottom:2px;" rowspan="1" colspan="1"><div style="text-

style="font-family:Times New Roman;font-size:10pt;margin-left:auto;margin-right:auto;width:88.4765625%;border-collapse:collapse;text-align:left;"><tr><td colspan="10" rowspan="1"></td></tr><tr><td style="width:22%;" rowspan="1" colspan="1"></td><td style="width:1%;" rowspan="1" colspan="1"></td><td style="width:30%;" rowspan="1" colspan="1"></td><td style="width:1%;" rowspan="1" colspan="1"></td><td style="width:20%;" rowspan="1" colspan="1"></td><td style="width:1%;" rowspan="1" colspan="1"></td><td style="width:20%;" rowspan="1" colspan="1"></td><td style="width:1%;" rowspan="1" colspan="1"></td><td style="width:20%;" rowspan="1" colspan="1"></td><td style="width:1%;" rowspan="1" colspan="1"></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"><#160;</div></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"><#160;</div></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="text-align:center;font-size:10pt;"><Statement of</div></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;"><#160;</div></td><td colspan="6" style="vertical-align:bottom;border-bottom:1px solid #000000;padding-left:2px;padding-top:2px;padding-bottom:2px;" rowspan="1"><div style="text-align:center;font-size:10pt;"><Three Months Ended April 30,</div></td></tr><tr><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"><#160;</div></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"><#160;</div></td><td style="vertical-align:bottom;border-bottom:1px solid #000000;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="text-align:center;font-size:10pt;"><Operations location</div></td><td style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;"><#160;</div></td><td colspan="3" style="vertical-align:bottom;border-bottom:1px solid #000000;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1"><div style="text-align:center;font-size:10pt;"><2018</div></td><td colspan="3" style="vertical-align:bottom;border-bottom:1px solid #000000;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1"><div style="text-align:center;font-size:10pt;"><2017</div></td></tr><tr><td style="vertical-align:bottom;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="text-align:left;font-size:10pt;"><Ethanol contracts</div></td><td style="vertical-align:bottom;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="overflow:hidden;font-size:10pt;"><#160;</div></td><td style="vertical-align:bottom;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1"><div style="text-align:center;font-size:10pt;"><Revenues</div></td></tr></table>

size:10pt;" </div></td colspan="2" style="vertical-align:bottom;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;" rowspan="1" </div style="text-align:right;font-size:10pt;" </font style="font-family:inherit;font-size:10pt;" </div></td colspan="1" rowspan="1" colspan="1" </div style="text-align:left;font-size:10pt;" </font style="font-family:inherit;font-size:10pt;" </br clear="none"/ </div></td colspan="2" style="vertical-align:bottom;background-color:#cceeef;padding-left:2px;padding-top:2px;padding-bottom:2px;" rowspan="1" </div style="text-align:right;font-size:10pt;" </font style="font-family:inherit;font-size:10pt;" </td colspan="1" rowspan="1" colspan="1" </div style="text-align:left;font-size:10pt;" </font style="font-family:inherit;font-size:10pt;" </br clear="none"/ </div></td colspan="1" rowspan="1" colspan="1" </div style="overflow:hidden;height:18px;font-size:10pt;" </font style="font-family:inherit;font-size:10pt;" </div style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1" </div style="overflow:hidden;height:18px;font-size:10pt;" </font style="font-family:inherit;font-size:10pt;" </div style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1" </div style="overflow:hidden;height:18px;font-size:10pt;" </font style="font-family:inherit;font-size:10pt;" </div style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1" </div style="overflow:hidden;height:18px;font-size:10pt;" </font style="font-family:inherit;font-size:10pt;" </div style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1" </div style="overflow:hidden;height:18px;font-size:10pt;" </font style="font-family:inherit;font-size:10pt;" </div style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1" </div style="overflow:hidden;font-size:10pt;" </font style="font-family:inherit;font-size:10pt;" </div style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1" </div style="text-align:center;font-size:10pt;" </font style="font-family:inherit;font-size:10pt;font-weight:bold;" </div style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1" </div style="overflow:hidden;font-size:10pt;" </font style="font-family:inherit;font-size:10pt;" </div style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1" </div style="vertical-align:bottom;border-bottom:1px solid #000000;padding-left:2px;padding-top:2px;padding-bottom:2px;" rowspan="1" colspan="1" rowspan="1" colspan="1" </div style="text-align:center;font-size:10pt;" </font style="font-family:inherit;font-size:10pt;font-weight:bold;" </div style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1" rowspan="1" colspan="1" </div style="vertical-align:bottom;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1" rowspan="1" colspan="1" </div style="vertical-align:bottom;border-bottom:1px solid #000000;padding-left:2px;padding-top:2px;padding-bottom:2px;padding-right:2px;" rowspan="1" colspan="1" rowspan="1" colspan="1" </div style="text-align:center;font-size:10pt;" </font style="font-family:inherit;font-

height:120%;text-align:left;font-size:10pt;"><br clear="none"/></div></div style="line-height:120%;text-align:justify;font-size:10pt;"><Derivatives are recognized in the balance sheet and the measurement of these instruments is at fair value. Margin amounts required by the broker are classified as deposits with broker within derivative instruments and any excess is classified as cash equivalents in the balance sheets. In order for a derivative to qualify as a hedge, specific criteria must be met and appropriate documentation maintained. Gains and losses from derivatives that do not qualify as hedges, or are undesignated, must be recognized immediately in earnings. If the derivative does qualify as a hedge, depending on the nature of the hedge, changes in the fair value of the derivative will be either offset against the change in fair value of the hedged assets, liabilities, or firm commitments through earnings or recognized in other comprehensive income until the hedged item is recognized in earnings. Changes in the fair value of undesignated derivatives are recognized currently in earnings.

</div></div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div></div style="line-height:120%;text-align:justify;font-size:10pt;"><Contracts are evaluated to determine whether the contracts are derivatives. Certain contracts that meet the definition of a derivative may be exempted as “normal purchases or normal sales”. Normal purchases and normal sales are contracts that provide for the purchase or sale of something other than a financial instrument or derivative instrument that will be delivered in quantities expected to be used or sold over a reasonable period in the normal course of business. Contracts that meet the requirements of normal purchases or sales are documented as normal and exempted from accounting as derivatives, therefore, are not marked to market in our financial statements.</div></div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div></div style="line-height:120%;text-align:justify;font-size:10pt;"><The Company enters into corn and ethanol commodity-based and natural gas derivatives in order to protect cash flows from fluctuations caused by volatility in prices. These derivatives are not designated as effective hedges for accounting purposes. For derivative instruments that are not accounted for as hedges, or for the ineffective portions of qualifying hedges, the change in fair value is recorded through earnings in the period of change. Changes in fair market value of ethanol derivatives are included in revenues. Changes in fair market value of corn and natural gas derivatives are included in costs of goods sold.</div></div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div></div style="line-height:120%;text-align:justify;font-size:10pt;"><Fair Value of Financial Instruments</div></div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div></div style="line-height:120%;text-align:justify;font-size:10pt;"><The carrying value of accounts receivable, accounts payable, and other working capital items approximate fair value at <April 30, 2018< due to the short maturity nature of these instruments.

</div></div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div></div style="line-height:120%;text-align:justify;font-size:10pt;"><The Company believes the carrying value of the derivative instruments approximates fair value based on quoted market prices or widely accepted valuation techniques including discounted cash flow analysis which includes observable market-based inputs.</div></div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div></div style="line-height:120%;text-align:justify;font-size:10pt;"><The Company believes the carrying amount of the long-term debt approximates the fair value due to a significant portion of total indebtedness containing variable interest rates and that rate is a market interest rate for these borrowings.</div></div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div></div style="line-height:120%;text-align:justify;font-size:10pt;"><Equity Method Investments</div></div style="line-height:120%;text-align:justify;font-

size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;"><The Company has a <6%< investment interest in an unlisted company, Renewable Products Marketing Group, LLC (RPMG), who markets the Company’s ethanol. The Company also has a <7%< ownership interest in Lawrenceville Tank, LLC (LT), which owns and operates a trans load/tank facility near Atlanta, Georgia. These investments are flow-through entities and are being accounted for by the equity method of accounting under which the Company’s share of net income is recognized as income in the Company’s statements of operations and added to the investment account. Distributions or dividends received from the investment are treated as a reduction of the investment account. The Company consistently follows the practice of recognizing the net income from equity method investments based on the most recent reliable data. Therefore, the net income which is reported in the Company's statement of operations for the quarter ended <April 30, 2018< is based on the investee’s results of operations for the three month period ended March 31, 2018.</div><div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:left;font-size:10pt;"><Recent Accounting Pronouncements</div><div style="line-height:120%;text-align:left;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;"><In May 2014, the FASB issued ASU No. 2014-09 (ASU 2014-09), Revenue from Contracts with Customers, which supersedes nearly all existing revenue recognition guidance under U.S. GAAP. The new standard requires a company to recognize revenue when it transfers goods or services to customers in an amount that reflects the consideration that the company expects to receive for those goods or services. Additionally, the guidance requires improved disclosures to help users of financial statements better understand the nature, amount, timing, and uncertainty of revenue and cash flows arising from contracts with customers. ASU 2014-09 is effective for annual reporting periods beginning after December 15, 2017, including interim periods within that reporting period, which is the Company’s first quarter of fiscal year 2019. Early application is permitted one year earlier. The new standard allows for the amendment to be applied either retrospectively to each prior reporting period presented or retrospectively as a cumulative-effect adjustment as of the date of adoption. The Company is evaluating the effect that ASU 2014-09 will have on its financial statements and related disclosures, including which transition method it will adopt. The Company plans to complete its initial evaluation by July 31, 2018, and its final evaluation by October 31, 2018.</div><div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;"><In January 2016, the FASB issued ASU No. 2016-01 (ASU2016-01), Financial Instruments-Overall (Subtopic 825-10), which is intended to make financial statement information on recognition, measurement, presentation, and disclosure of financial instrument more useful. ASU 2016-01 is effective for fiscal periods beginning after December 15, 2017. The Company is currently in the process of evaluating the impact that this new guidance will have on the financial statements.</div><div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;text-align:justify;font-size:10pt;"><In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842). This ASU requires lessees to recognize a lease liability and a right-to-use asset for all leases, including operating leases, with a term greater than twelve months on its balance sheet. This ASU is effective in annual and interim periods in fiscal years beginning after December 15, 2018, with early adoption permitted, and requires a modified retrospective transition method. The Company is currently in the process of evaluating the impact that this new guidance will have on the financial statements.</div><div style="line-height:120%;text-align:justify;font-size:10pt;"><br clear="none"/></div><div style="line-height:120%;padding-bottom:13px;text-align:justify;font-size:10pt;"><In August 2016, the FASB

issued ASU No. 2016-15 (ASU 2016-15), Statement of Cash Flows (Topic 230), which clarifies and provides guidance for specific cash flow issues. ASU 2016-15 is effective for fiscal periods beginning after December 15, 2017. The Company implemented ASU 2016-15 effective November 1, 2017. The effect was reclassifying Distributions from Equity Method Investments from Cash Flows from Investing Activities to Cash Flows from Operating Activities.

Accounting Estimates

Management uses estimates and assumptions in preparing these financial statements in accordance with generally accepted accounting principles. Those estimates and assumptions affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities, and the reported revenues and expenses. The Company uses estimates and assumptions in accounting for significant matters, among others, the carrying value of property and equipment and related impairment testing, inventory valuation, and derivative instruments. Actual results could differ from those estimates and such differences may be material to the financial statements. The Company periodically reviews estimates and assumptions and the effects of revisions are reflected in the period in which the revision is made.

<http://www.xbrl.org/2003/role/link>