

## Beecher/Dunbar/Pembine High School

N 18775 Sauld St Pembine, WI 54448

### School Information

**Superintendent:** Chris Metras

**Principal:** Julie Rittenhouse

**Teacher:** Dale Vajko

**Student Enrollment 2016-2017:** 260

**School Website:** <http://www.pembine.k12.wi.us/>

**Solar Olympics® Participation History:** 2007(observed), 2008, and 2009



### System Overview

**Date Received:** August 21, 2007

**Total Number of Photovoltaic Modules:** 8

**Solar Module Brand:** Schott

**Solar Module Model Number:** ASE300-DGF

**Racking System:** Ascension Technology Ballasted

**Inverter:** Sunnyboy 2500U

**Annual Energy Yield:** 3364 kWh

**Total kW Installed:** 2.4 kW

**Voltage:** 208

**Phase:** 3

**Mounting Type:** Roof Ballasted

**Tilt Angle:** 25°

**Azimuth:** 180°

**Installed Cost:**

