

## GREEN TIER APPLICATION

### ATTACHMENT 2

CURRENTLY AT CENTRAL WATERS WE IMPLEMENT VARIOUS TECHNIQUES TO IMPROVE OUR ENVIRONMENTAL PERFORMANCE. THESE RANGE FROM MAKING SURE OUR SUPPLIERS ARE ENVIRONMENTALLY RESPONSIBLE TO MAKING SURE WE ARE DOING EVERYTHING WE CAN AS WELL.

IN HOUSE, THE BIGGEST IMPACT WE MAKE IS THE USE OF 1000 SQUARE FEET OF SOLAR THERMAL PANELS. WE USE THESE PANELS TO PREHEAT WATER FOR A VARIETY OF USES, INCLUDING 100% OF THE BUILDINGS HEATING NEEDS, HOT WATER TO THE SINKS, AND PRE HEATED HOT WATER TO THE BREWHOUSE FOR PROCESS WATER IN THE PRODUCTION OF BEER. WE ALSO HAVE SWITCHED ALL OF OUR HIGH ENERGY LIGHTING TO T8 FLUORESCENTS WHICH USE A FRACTION OF THE ENERGY. WE RECYCLE THE WATER USED FOR COOLING IN THE BREWING PROCESS FOR USE IN THE NEXT BATCH OF BEER, OR FOR GENERAL PURPOSE CLEANING, AGAIN ELIMINATING A NEED TO HEAT WATER THROUGH CONVENTIONAL SOURCES. WE PROMOTE THE USE OF GROWLERS OVER SIX PACKS WHENEVER POSSIBLE, AS IT IS THE ULTIMATE REUSABLE CONTAINER FOR BEER. WE HAVE A TASTING ROOM AT THE BREWERY THAT IS ALSO CONSTRUCTED OF RECYCLED BARN BOARDS AND CORRUGATED IRON FROM LOCAL BUILDINGS.

WE ALSO PAY ATTENTION TO WHAT OUR SUPPLIERS ARE DOING, FOR EXAMPLE WE USE BARLEY FOR A BEER WE MAKE THAT IS PRODUCED 5 MILES FROM THE BREWERY, THEREBY ELIMINATING TRANSPORTATION FUELS AND SUPPORTING THE LOCAL ECONOMY. WE USE RECYCLED CONTENT CARDBOARDS WHENEVER POSSIBLE FOR OUR PACKAGING, WE ALSO USE BOTTLES FROM THE NATIONS 'GREENEST' GLASS SUPPLIER. WE HAVE GONE AS FAR AS MAKING SURE OUR CO2 SUPPLIER IS USING CO2 PRODUCED AT ETHANOL PLANTS INSTEAD OF BY PRODUCTS OF OIL PRODUCTION.

ALL OF THE THINGS DESCRIBED ABOVE ARE IN PLACE AS OF SEPTEMBER 28, 2010, THE DATE OF THIS WRITING, BUT THEY HAVE BEEN IN PLACE FOR OVER ONE YEAR.

IN THE FUTURE, WE HAVE IDEAS OF OTHER THINGS WE CAN DO TO FURTHER IMPROVE OUR ENVIRONMENTAL PERFORMANCE. OUR SOLAR SYSTEM IS SIZED LARGE ENOUGH TO ACCOMMODATE ANOTHER 1000 SQUARE

FEET OF PANELS, AS WE GROW AND OUR HOT WATER DEMANDS INCREASE, WE CAN ADD MORE SOLAR PANELS TO INCREASE OUR ENERGY PRODUCTION. WE ALSO HAVE LOOKED AT THE IDEA OF RUNNING OUR STEAM BOILER ON BOTH NATURAL GAS AND BIO-DIESEL, MANUFACTURING THE BIO-DIESEL OURSELVES AND ALSO RUNNING OUR TRUCKS ON IT. WE ALSO HAVE PLANS IN PLACE TO ADD SMALL PV ARRAYS TO THE BUILDING AND LAND TO START PRODUCING ELECTRICITY. SMALLER THINGS WE CAN DO ALSO INCLUDE THE PLANTING OF LUPINE AROUND THE SOLAR PANELS TO ENCOURAGE KARNER BLUE BUTTERFLY HABITAT.