xylem
Let's Solve Water

+

MANCHESTER CITY 1894

RAINING CHAMPIONS
RAINWATER BREW

MAKING THE BEER OF CHAMPIONS...

COLLECT

01 Rainwater collected from Etihad Stadium roof

PURIFY

02 Filtration removes large particles & impurities

03 UV removes pathogens (E.coli, Salmonella, and other nasty stuff)

04 Ozone (a powerful oxidant made from oxygen) removes bacteria, viruses, fungi, pesticides, and pharmaceuticals

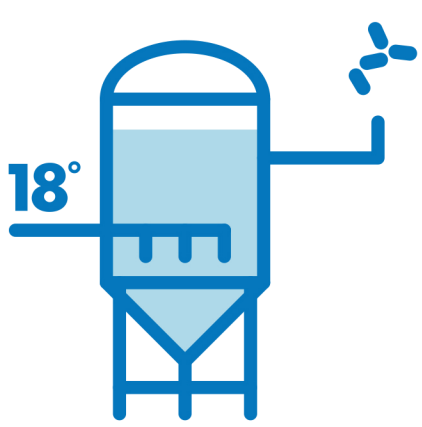
XYLEM TREATMENT TECHNOLOGIES

BREW

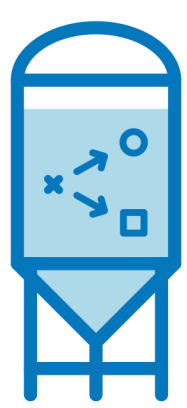
05 Clean water ready for brewing, or for drinking

06 Purified water heated and mixed with malt

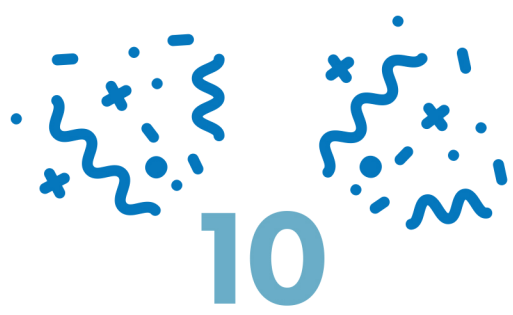
07 Grain filtered off, resulting 'wort' added to kettle and boiled with hops



08 Once cooled, transferred to fermentation vessel where yeast is added



09 Sugars converted to alcohol and C02



10 After a few days to a week, beer can be filtered, packaged, and enjoyed!