

EVERY DROP COUNTS: Advancing **Water Stewardship** Across NHG Health



As we integrate **water-efficient technologies, operational improvements, and staff awareness**, NHG Health embeds water stewardship at every level of care delivery.

BUILDING A

WATER-EFFICIENT FOUNDATION

At NHG Health, smarter and sustainable infrastructure helps every drop go further!



Rainwater harvesting:

- Supports landscape irrigation



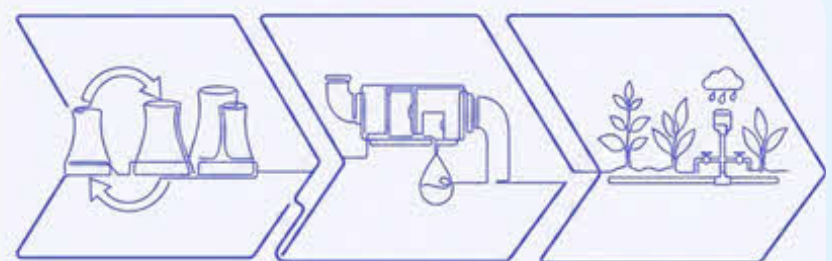
Smart water monitoring:

- Improves visibility of water consumption
- Supports better water management



Use of alternative water sources:

- NEWater for cooling towers
- Recovered condensate water for toilet flushing



NEWater for Cooling Towers:
Reclaimed water at 7 CoC reduces* wastage.

AHU Condensate Recovery:
Reused for cooling tower make up water and toilet flushing

Auto Irrigation:
Use of rain sensors to enable weather-based landscape watering to prevent overwatering

*CoC: Cycles of Concentration

SMARTER OPERATIONS, LOWER WATER USE

WATER CONSERVATION IN DAILY HEALTHCARE OPERATIONS

By tapping on operational innovation,
NHG Health enables sustainable care
delivery without compromising quality.



**Water-
efficient
fittings**

installed to
optimise water use
and reduce
wastage.



**Autonomous
cleaning robots**

deployed to reduce
water usage and
optimises cleaning
resources.



**Clinical and
operational
processes**

reviewed to improve
resource efficiency
while maintaining
patient safety.

BUILDING WATER-CONSCIOUS HABITS ACROSS NHG HEALTH

Staff across NHG Health are encouraged to adopt water-conscious habits through awareness initiatives and operational practices.

FOR A GREENER PLANET

**OPT FOR
TAP WATER**



(0.325g CO2e/cup)

**CLEAN,
SAFE*,
4 TIMES
LESS ENERGY
USAGE**

than cold water
dispenser resulting in
lower CO2 emissions

(1.325g CO2e/cup)

*Tap water in Singapore is safe to drink,
meeting the World Health Organization's
(WHO) guidelines for drinking-water quality.

**MAKE
EVERY
DROP
COUNT**

Learn how at
MakeEveryDropCount.sg

STAY HYDRATED, STAY GREEN

Quench your thirst with
Singapore's tap water, one of
the cleanest in the world.



*Tap water in Singapore is safe to drink, meeting the World Health Organization's (WHO) guidelines for drinking-water quality.



Educational campaigns promote sustainable water practices

**EVERY
DROP
COUNTS!**



TO REPORT A LEAK, PLEASE CONTACT:

FIRE COMMAND CENTER



Staff encouraged to report leaks & abnormal water usage

Every effort makes a difference!

CREATING A LASTING IMPACT, ONE DROP AT A TIME

Water stewardship is everyone's responsibility. Together, we are creating a more sustainable and resilient healthcare system for generations to come.



Every drop conserved, every future strengthened.