



PROJECT UPDATE

Clean Water for Children in the Philippines



Project Location

Quezon, Philippines

Water Access Challenges

Many schools in Quezon Province rely on unsafe water sources for drinking, putting students-especially those unable to afford bottled water-at risk of waterborne illness.



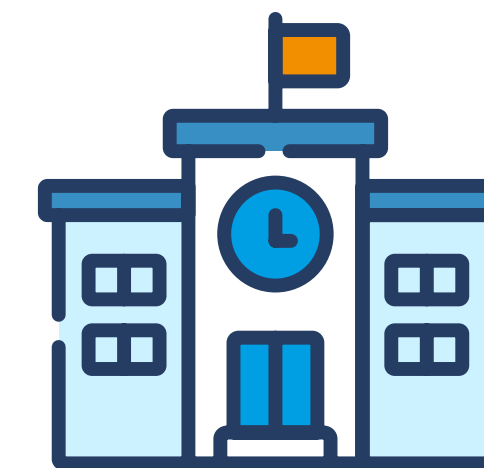
Project impact



Clean, safe drinking water provided to up to

1,800

children and community members



1

School

supported with safe drinking water access and hygiene education programming

School name: Lucena South I Elementary School

GPS Coordinates: 13.9184043231, 121.6078964773

Lucena South I Elementary School is located in Barangay Cotta, in the heart of Lucena City, Quezon. Despite being situated in an urbanized community with access to a piped water service, the school faces a significant challenge in providing safe drinking water to its students. Bacteriological tests have revealed that the piped water is not safe for consumption. As a temporary solution, the school relies on donated drinking water, often sourced from nearby commercial refilling stations. However, the volume of donated water is insufficient to meet the daily needs of all students. Due to this limitation, some students are left with no option but to drink from unsafe sources.

Providing Access to Safe Drinking Water

On August 29, 2025, the Planet Water Foundation team installed a water filtration system in the grounds of Lucena South I Elementary School

The system takes the existing water source and passes it through a three-stage filtration process to produce 1,000 liters of microbiologically safe water per hour. The system also includes integrated handwashing facilities, providing additional infrastructure to support healthy hygiene in the school.





I am a housewife with three children studying at this school. The water filtration system is a big help because we no longer need to send drinking water with our children. Almost every day, what they brought was not enough, so at lunchtime I had to send more water or sometimes even buy it. Having the system here at the school is a great relief and brings savings for us. Now, we are assured that our children have safe and free drinking water.



Parent



by:

Giving

nds



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Hygiene Education

Hygiene education program deployed at Lucena South I Elementary School to create a change in behavior and knowledge on life-saving hygiene practices.

Students reached : 546





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for your support