





SDG 6

Clean Water & Sanitation

Sustainable
Development Report
2022-2023





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1. Water Conservation Program



www.iau.edu.sa

حاسب الآلي الخاص بك. ولا يجوز لك نسخ هذه الرسالة أو أي جزء منها وأي مرفق بها. ، ولا يجوز لك البوح بمحتوياتها لأي شخص أو استعمالها مسئولية عن الأضرار الناتجة عن أي محتوى أو فيروسات قد يحملها هذا البريد.





2. Rainwater harvesting



Place for Rainwater Harvest at IAU, KSA





Place for Rainwater Harvest at IAU, KSA



Monitoring Water pipes regularly for leakages and saving water





3. Water Storage at IAU facility





Water Collection and Storage plant





Comsumption of Clean water through dispensors installed in every college building





4. Water pollution control system in Campus area.

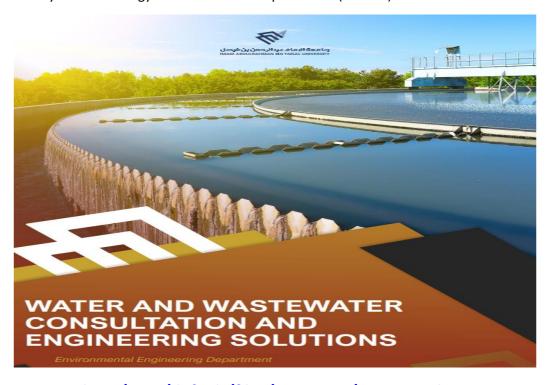




Water Pipes periodically inspected and repaired for any leaks or worn outs

5. Webinar, seminar & Workshop Conducted

The water/wastewater team in IAU consultation office specializes in providing solutions for the industry's water/wastewater treatment challenges. We can guide you for the operations of wastewater system, provide troubleshooting and can help or manage your analytical testing. We offer consulting services for both water and wastewater treatment plants. Water and wastewater consultation services and laboratory analysis are authorized by General Authority of Meteorology and Environmental protection (GAMEP).



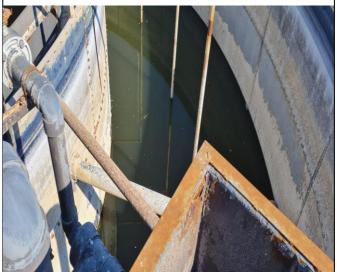
https://www.iau.edu.sa/sites/default/files/resources/water_and_wastewater.pdf





6. Water Recycling Program Implementation









Water recycling tanks









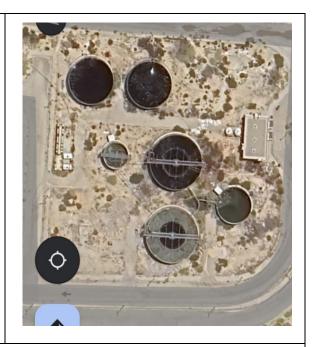


Water treatment plant at IAU



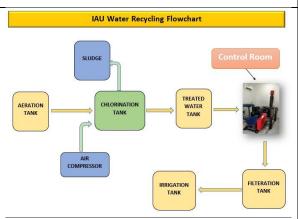
SDG 6: Clean Water Sanitation





Water recycling tanks in Google maps





On campus biological water treatment plant at IAU

Water Recycling Flow Chart in IAU

Water Recycling Program (IAU, KSA)



