

# **Title: Study on the Environmental Performance of AAC and Sand Cement Blocks as a Sustainable Alternative of Clay Burnt Bricks in Bangladesh**

## Research Team:

Md. Ashraful Alam	Director General	Advisor
Md. Nafizur Rahman	Principal Research Officer	Supervisor
Monjur Parvez	Research Architect	Key researcher
Nahid Ferdous Dristy	Research Architect	Member
Syed Ahmed Tasnim	Research Officer	Member
Md. Saiful Islam	Research Associate	Member

## 6. Objectives:

With a vision to ensure housing for all through optimum utilization of scarce resources of this country, Housing and Building Research Institute (HBRI) has been working in the research and development of Alternative Building Technology.

## 9. Collected Data:

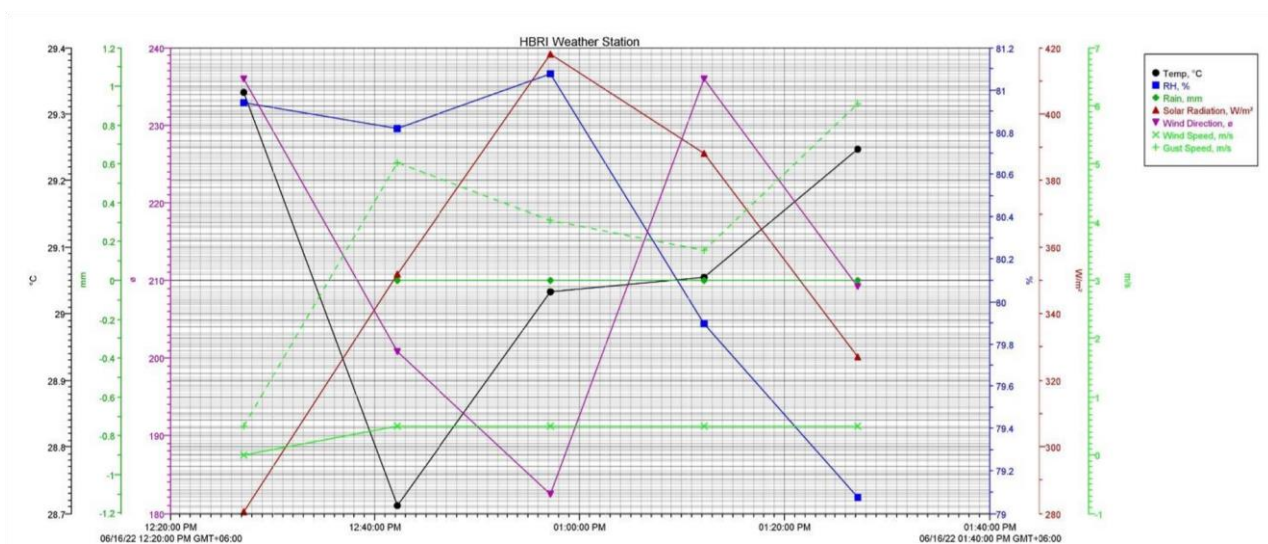


Fig. Weather Station Data 16 June 2022 – 17 June 2022

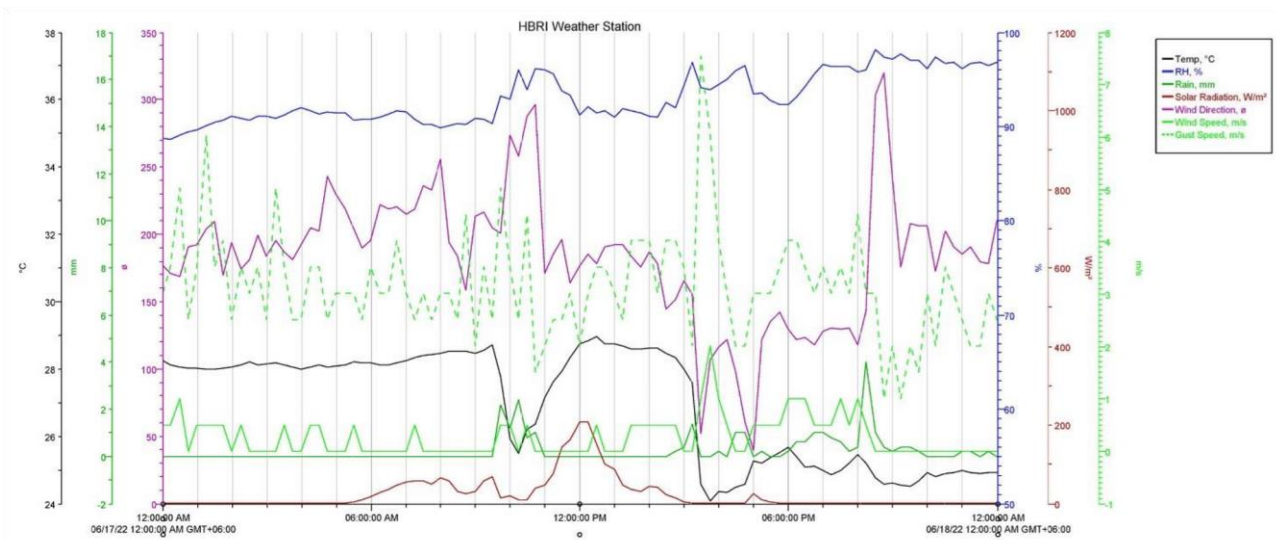


Fig. Weather Station Data 17 June 2022 – 18 June 2022

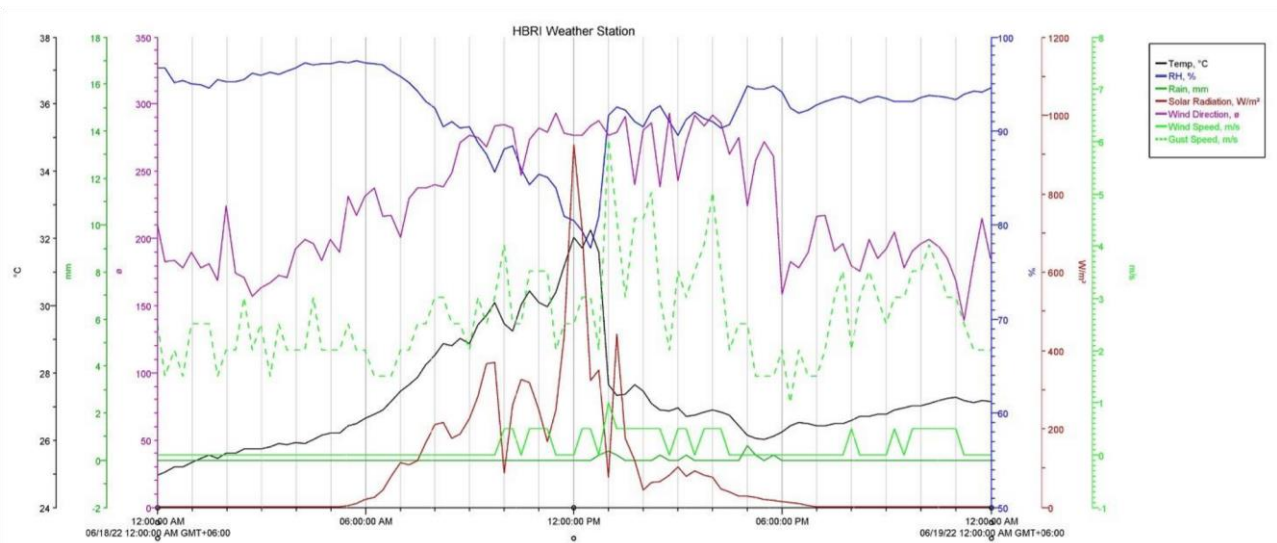


Fig. Weather Station Data 18 June 2022 – 19 June 2022

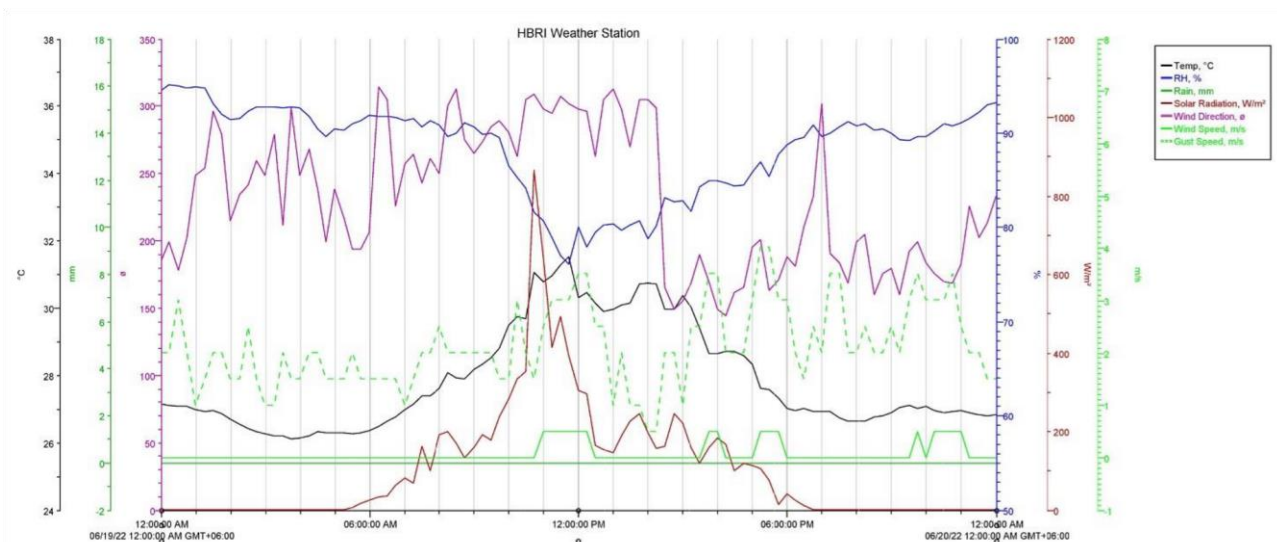


Fig. Weather Station Data 20 June 2022 – 21 June 2022

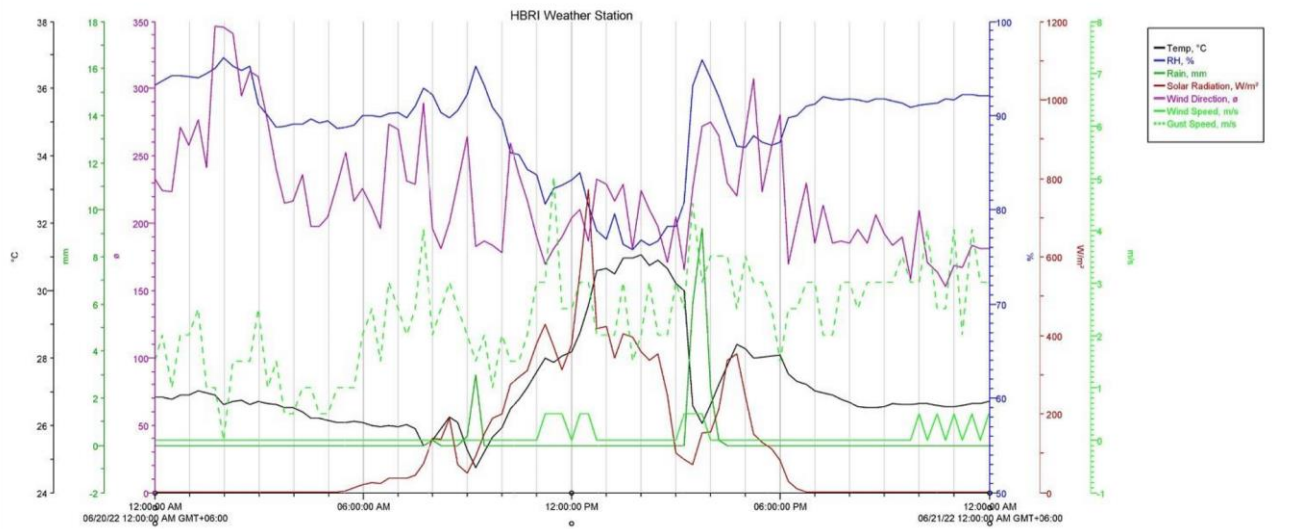


Fig. Weather Station Data 21 June 2022 – 22 June 2022

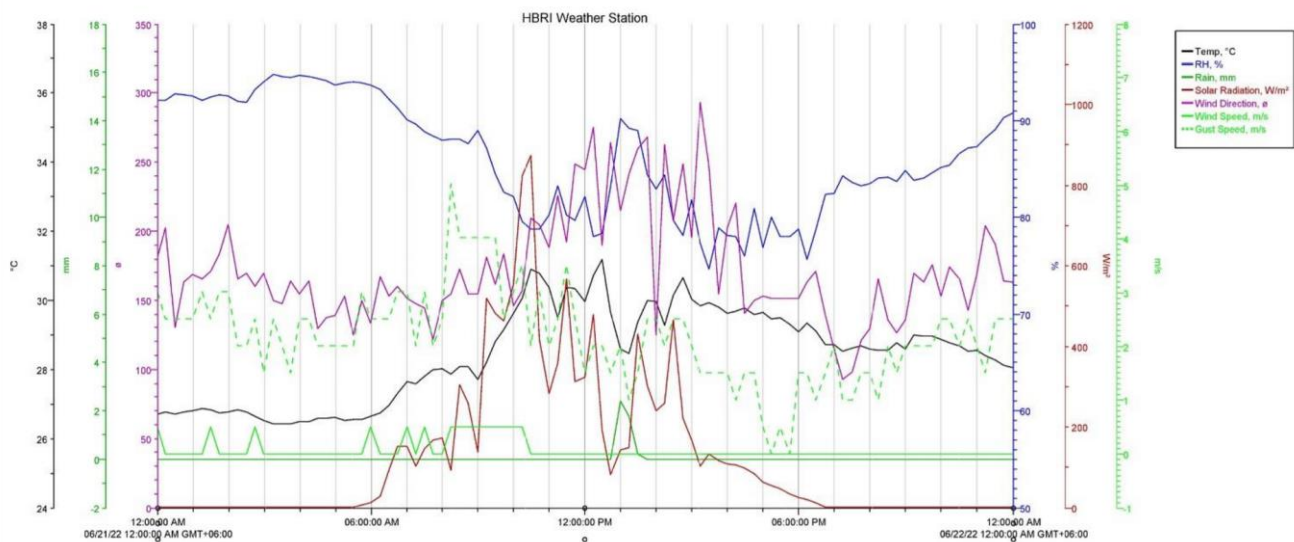


Fig. Weather Station Data 23 June 2022 – 24 June 2022

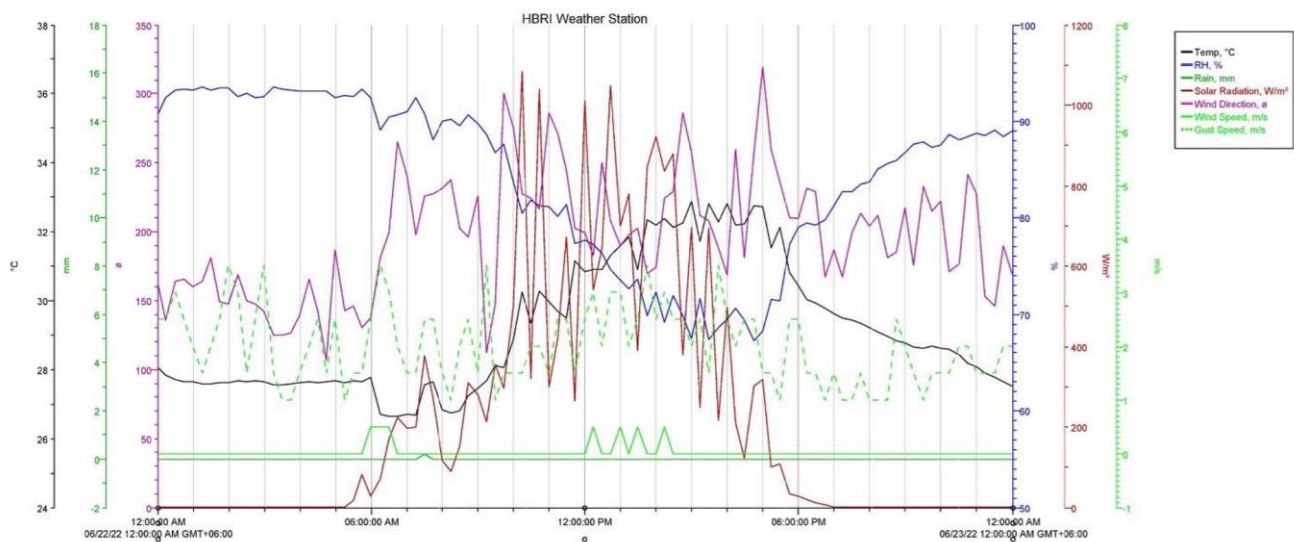


Fig. Weather Station Data 24 June 2022 – 25 June 2022



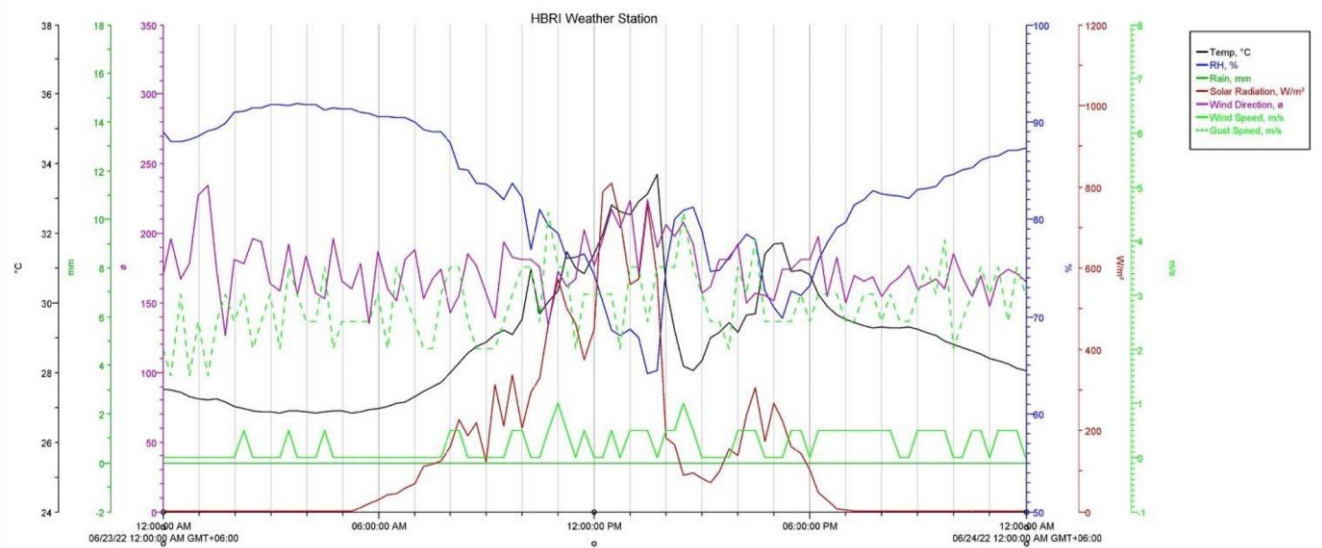


Fig. Weather Station Data 25 June 2022 – 26 June 2022

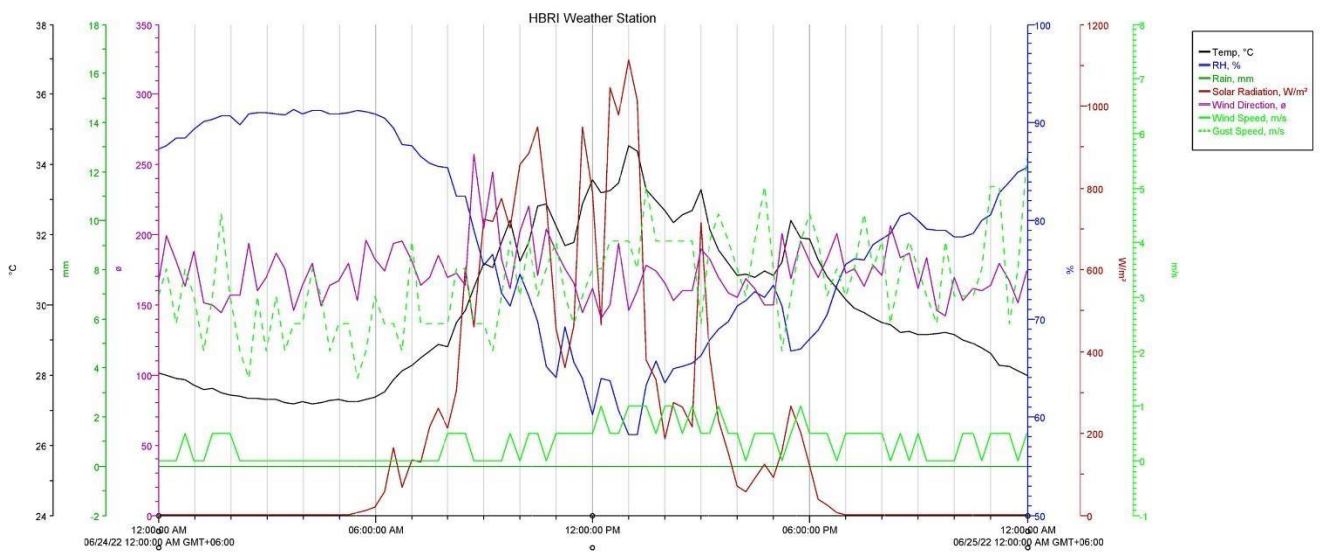


Fig. Weather Station Data 26 June 2022 – 27 June 2022