Electric power measurements [Watt]:
- Auditorium floor electricity consumption – light, equipment, outlets
- Ground floor (Atrium) electricity consumption – light, equipment, outlets
- 1st floor electricity consumption – light, equipment, outlets
- 2nd floor electricity consumption – light, equipment, outlets
- 3rd floor electricity consumption – light, equipment, outlets
- Absorption chiller electricity consumption
- Electric Chiller electricity consumption
- Main consumption – total building electricity consumption

Thermo-solar system measurements:
- Solar energy powered hot water temperature [°C] – sun-heated hot water coming into the chiller.
- Absorption chiller cooled water temperature [°C] – water that is used for cooling the building.
- Vertical solar tubes generated power [Watt]
- 45-degree-angled solar tubes generated power [Watt]
- Horizontal solar tubes generated power [Watt]
- Total power supplied by chiller [Watt]
- Total power supplied by solar tubes [Watt]
- Total energy supplied by absorption chiller [Watt] – calculated value from total energy meter
- Backup boiler water temperature [°C]
- Total power in backup boiler [Watt]

General measurements:
- Outside temperature [°C] – on roof top
- Inside temperature [°C] – temperature in Atrium

Purified greywater quality measurements:
- Lower Pool water conductivity [mSiemens]
- Lower Pool water PH [NA]
- Lower Pool water turbidity [NTU]

Water flow measurements:
- Total main building water supply [M^3]
- Greywater from the building [M^3]
- Clean water – added to pools [M^3]
- Purified greywater used for irrigation [M^3]