

## **Rating Register Key**

Version 1.0





## Rating Register Key

This document explains each column header in the rating register that can be downloaded from NABERS Public Website – Find a current rating.

Definition
Unique building ID within platform rating was certified (i.e. Members/Perform)
Name of building as stated by rating customer
Alternative name for the premise
Company or organization who initiated the rating request (usually Building Owner or Facilities Manager)
For Tenancy ratings only (Offices or Retail Stores)
Building sector (Office, Hotel, Apartment, Shopping Centre etc.)
Address details of premise
Coordinates of premise's location
Unique ID for that rating record
Type of rating - Energy, Water, Indoor Environment, Carbon Neutral or Waste
The scope of the rating dependant of Building or Premise Type (e.g. Offices = Base Building, Whole Building or Tenancy)
Date certificate is valid until
NABERS Energy Star Rating with Green Power (0-6)
(to be phased out by June 2024)
(to be phased out by June 2024)  NABERS Energy Star Rating w/o Greenpower (0-6)
, ,
NABERS Energy Star Rating w/o Greenpower (0-6)
NABERS Energy Star Rating w/o Greenpower (0-6) For NEPI Ratings
NABERS Energy Star Rating w/o Greenpower (0-6)  For NEPI Ratings  Decimal Star Rating indicator

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Term	Definition
<b>IEQStarRatingValue</b>	NABERS Indoor Environment Star Rating (0-6)
GHGEmissionsScope123 withRenewableElectricity	Total emissions Scopes 1, 2, 3 - kgCO2 (Calculated using Market Based emissions)
GHGEmissionsScope123 withoutRenewableElectricity	Total emissions Scopes 1, 2, 3 – kgCO2 (Calculated using Location Based emissions)
GHGEmissionsScope123PerM2 WithRenewableElectricity	Emissions intensity Scopes 1, 2, 3 – kgCO2/m2 (Calculated using Market Based emissions)
GHGEmissionsScope123PerM2 WithoutRenewableElectricity	Emissions intensity Scopes 1, 2, 3 – kgCO2/m2 (Calculated using Location Based emissions)
EnergyIntensity	Energy Intensity in MJ
GHGEmissionsScope123 PerRoom	Emissions intensity Scopes 1, 2, 3 – kgCO2/m2 (Calculated using Market Based emissions)
GHGEmissionsScope123 PerRoomNoGP	Emissions intensity Scopes 1, 2, 3 – kgCO2/m2 (Calculated using Location Based emissions)
TotalEnergyUse	Total energy consumption in rating in MJ
CarbonNeutral	Yes/No - Was rating certified for Climate Active Carbon Neutral through the NABERS pathway
CarbonNeutralExpiryDate	Date certificate is valid until
WaterStarRatingValue	NABERS Water Star Rating with Recycled Water (0-6)
WaterStarRatingValueNoRW	NABERS Water Star Rating w/o Recycled Water (0-6)
RatingProgressMetricForWater WithoutRecycledWater	Decimal Star Rating indicator for Water (w RW)
RatingProgressMetricForWater WithRecycledWater	Decimal Star Rating indicator Water (w/o RW)
WaterRecycledPercent	% of Recycled Water included in Rating
WaterRecycled	Total recycled water included in Rating in kL
WaterConsumption	Total water consumption in rating in kL (non-recycled only)
WaterConsumptionWoRW	Total water consumption in rating in kL (non-recycled + recycled)
WaterIntensity	Water Intensity in kL
WaterIntensityNoRW	Water intensity in kL (non-recycled + recycled)
ThermalComfortScore	IE Ratings - Score based on space temperature, mean radiant temperature, relative humidity and air speed.

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Term	Definition
AirQualityScore	IE Ratings - Score based on ventilation effectiveness, levels of pollutants, occupant perceptions and susceptibilities
AcousticComfortScore	IE Ratings - Ability of the building to minimise external noise as well as the noise levels within the tenanted space
LightingScore	IE Ratings - Score based on maximising daylight while minimising glare and reflectivity and reduce energy wastage
OfficeLayoutScore	IE Ratings - Score based on spatial arrangements of walls, partitions, furniture and equipment in relation to fixed elements like windows and heating, ventilation and air conditioning outlets
RecycleRate	Waste Ratings - The ratio of Total Recovered Materials to Total Materials Generated expressed as a percentage
WasteIntensity	Waste Ratings - Measured in kg/m2
MainRatingAttribute	Main Rating Attribute varies depending on the building type:  Offices: Rated NLA (m2) [all scopes]  Shopping Centres: GLAR (m2)  Hotels: Rated Guest Rooms (count)  Apartments: Rated Apartments (count)  Warehouse and Cold Stores: GLA (m2)  Schools: GFA (m2)  Data Centres by scope:  Infrastructure: Assessable IT Energy (kWh)  Whole Facility and IT Equipment scopes:  Processing Capacity (GHz)  RACRL by scope:  Residential Aged Care: Occupied Bed Days (count)  Retirement Living: Total Dwellings (count)  Co-located: N/A
AAAStarRatingValue	Hotels Accredited Accommodation Australia Star Rating Value
DataCentre_PUE	Data Centre Power Usage Effectiveness
HospitalPeerGroup	Groupings based on provision of hospital services
RetailStoreCategory	A category describing the type of product sold or service provided in the retail store

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Term	Definition
School_SubSector	A Government, Catholic Systemic or Independent school as classified and published on the My Schools website managed by ACARA
School_Remoteness	The geolocation of the rated premise, as published by Australian School list, managed by ACARA.  Based on Australian Bureau of Statistics  Remoteness classification
RatedElectricity	Measured in kWh
RatedGas	Measured in MJ
SchoolRatedLPG	Measured in MJ
GasandLPG_REI%	Gas and LPG Renewable Energy indicator %
RatedDiesel	Measured in L
Diesel_REI%	Diesel Renewable Energy indicator %
REIResult_%	Renewable Energy Indicator - the proportion (%) of renewable energy either purchased from off-site renewable energy sources or generated from on-site renewable energy systems.
REIResult1dp_%	Renewable Energy Indicator result up to 1 decimal place (%)
TotalRenewableElectricity_kWh	Electricity that is derived from sources that are regenerated, replenished or, for all practical purposes, cannot be depleted. For NABERS purposes, these sources are wind and solar (kWh)
NonRenewableElectricity_kWh	Electricity consumption from non-renewable source (kWh)
NonRenewableElectricity_REI%	Electricity consumption from non-renewable source REI%
OnsitePVCapacity_kW	If entered in rating onsite renewable energy generation capacity for building displayed here (kW)
OnsiteRenewableElectricity_kWh	Renewable electricity generated by system installed on the rated premises in kWh
OnsiteRenewableElectricity_REI%	Renewable electricity generated by system installed on the rated premises (%)
RETandStateTerritoryTargets_kWh	Renewable Energy Target and State Territory Targets in kWh
RETandStateTerritorytargets_REI%	Renewable Energy Target and State Territory Targets (%)
GreenPower_kWh	Accredited Greenpower purchases in kWh
GreenPower_REI%	Accredited Greenpower purchases (%)
OtherVoluntaryPurchases_kWh	Non-Greenpower accredited LGC's retired in kWh
OtherVoluntaryPurchases_REI%	Non-Greenpower accredited LGC's retired (%)
END	

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