



[HARVESTBYRONBAY.COM.AU](https://harvestbyronbay.com.au)

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WELCOME TO
THE NEIGHBOURHOOD

HARVEST

BYRON BAY

2481.

Sustainability Fact Sheet



Harvest is a brand new masterplanned sustainable community, located in the heart of Australia's most iconic coastal destination, Byron Bay. Set on 150 acres Harvest features over 50,000m² of recreational open space, bike paths, walking tracks and its very own community centre and gardens. Featuring a limited number of brand-new energy efficient homes on generously sized lots, Harvest is a place for those who seek to embrace the ultimate beachside lifestyle.



Environmental Protection



11.76ha

for bush regeneration

11.76 hectares has been earmarked for environmental rehabilitation. This rehabilitation will be made up of endemic and native flora species.



38.4ha

of the site to be conserved

The site will see the conservation of 38.4 hectares of existing vegetation, including 2.9 hectares of existing frog habitat. The existing bushland within the site is habitat for koala communities and will be retained and enhanced through rehabilitation works.



Low vegetation clearing

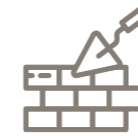
The current design sees a 49% reduction in clearing of native vegetation from the original DA scheme



Energy Conscious Homes

Each home includes a suite of energy-efficient and sustainable features:

Low Development & Visual Impact



Low property yield

The original Harvest Estate proposal had 290 proposed lots. The revised lot layout has seen that number reduced to 149, decreasing the property yield by 48%.



Collecting Precious Water

The collection of rainwater will increase the availability of clean, fresh water in our community. All houses will feature at least 5,000 litres of rainwater storage for use in gardens and toilets. Excess storm-water will be filtered back through vegetation into groundwater and natural wetlands.



Vegetated entrance into the estate

A 30 metre wide landscape buffer adjacent to Ewingsdale Road ensures that none of the development will be visible from Ewingsdale Road and no acoustic walls will be required along the property boundary.

Living in Harmony with Nature



Community Garden

At the heart of the estate, a new community centre & garden will be established to provide fresh produce for residents. This social gathering space will also be an opportunity to educate, as well as serve a precedent for future residential developments.



Sensitive storm-water management

Swales will run alongside all streets in the estate as part of a water sensitive urban design approach to the site. These will aid in recharging groundwater and will be directed to legal points of discharge. Through this, impacts to local groundwater dependent ecosystems have been mitigated.



Clean Energy

All homes will feature a rooftop solar power system, reducing the reliance of fossil fuels as a power source, as well as potentially returning clean energy back into the grid. Low electricity bills and lower carbon emissions is a win-win situation for both the Harvest community residents and our future.

- ① Indigenous species provided for landscaping
- ② 5000 litre rainwater tank
- ③ WELS rated showerheads and tap fittings
- ④ Energy efficient windows and sliding door units
- ⑤ Reverse cycle ducted air-conditioning
- ⑥ Electric car charger to garage
- ⑦ 6.5kw (nom) PV solar single phase electricity system with 5kw inverter and 13.5kw Tesla Powerwall battery

- ⑧ 500 KPA water pressure limiting device
- ⑨ LED lighting
- ⑩ Energy efficient appliances
- ⑪ Heat pump hot water unit
- ⑫ Ceiling insulation batts rating R2.5 to ceiling including garage and outdoor room
- ⑬ Wall insulation batts rating R1.5 to lightweight cladded external stud walls
- ⑭ Ceiling fans