

BASIX QUESTIONNAIRE

Name:.....

Lot No:..... Plan No: Section No:

Local/Government Area (Council):

Postcode: Suburb:

Street No: Street Name:

Do you want to pass with a minimum compliance: YES NO

WATER CONSUMPTION (Circle where applicable)

Total Site Area

Total Roof Area

Roof Area to be drained to rainwater tank

Pool & Spa

Are you installing a Swimming Pool (Indoor or Outdoor)? YES / NO

Are you installing an Outdoor Spa? YES / NO

Is the Pool to be INDOOR / OUTDOOR Pump to have a Timer? YES / NO

Pool volume litres Spa volume litres

Will the Pool have a cover? YES / NO Will the Spa have a cover? YES / NO

Will the Pool be shaded? YES / NO Will the Spa be shaded? YES / NO

How will the Pool be heated? Solar / Solar (Gas Boosted) / Solar (Electric Gas Boosted) /
Electric Heat Pump / Gas / Electric Resistance

Landscape

The landscape choices you make will significantly affect the size of the water tanks required. Please indicate how much area (in m²) of your land will have:

Landscaped Garden & Lawnm²

Native garden (low water speciesm²

A Landscape Plan must be provided to show the areas of native garden or low water species (list available from local council). The Landscape plan will form part of your Development Application to Council.

Fixtures (Taps, etc)

Please provide the following details:

ShowerheadsL/min

ToiletsStar

Kitchen TapsStar

Bathroom Taps.....Star

Plumbing (Circle where applicable)

Is Town Water supply available? YES / NO

Are you installing the minimum size Rainwater Tank required?YES / NO

Are you installing a specific sized Rainwater Tank? YES / NO

If YES volume? litres

What will Tank Water be used for? Garden & Lawn / All Toilets / Laundry / Drinking & General Household

Will overflow be diverted to a Stormwater Tank?YES / NO

Are you installing a Stormwater Tank?YES / NO

If yes volume?.....litres

What Impervious areas will Stormwater be collected from?Paths / Balconies / Driveway / Garden

What will Tank Water be used for? Garden & Lawn / All Toilets / Laundry / Drinking & General Household

Will any Greywater be Recycled YES / NO

If YES, where will Greywater be collected from?Laundry / Bathroom

Are you installing a Greywater **TREATMENT** System? YES / NO
(must be connected to sub surface irrigation for garden)

Are you installing a Greywater **DIVERSION** System? YES / NO
(two tank system that separates bathroom & laundry water into a grey tank for subsurface irrigation and black water goes into another tank – please note that Septic Systems are not counted as Greywater Treatment systems)

Will there be a Dam on-site used as an alternative Water Supply? YES / NO

If YES, Surface Area?m² Depth?.....m

Pervious Catchment Area?m²

What will Dam Water be used for?Garden & Lawn / All Toilets / Laundry / Drinking & General Household

Will a Hot Water Recirculation or Diversion system be installed?YES / NO

If YES, what type?

THERMAL COMFORT (Circle where applicable)

Site Classification Exposed—(flat open country) Open—(Normal countryside with some trees and scattered buildings) Protected – (inner city) Suburban-(Built up areas in suburbs and towns)

Floor System Type Slab on Ground / Slab on Ground (Waffle Pad) / Suspended Floor above Garage / Suspended Floor (Enclosed Subfloor) / Suspended Floor (Open Subfloor)

Wall Cladding Type Brick Veneer / Weatherboard / Other

Floor Coverings (eg. Carpet, Tiles, Vinyl, Timber, etc.)

Kitchen Rumpus Entry
Dining Bedrooms Games
Living Hallways Study
Other Other Other

Roof

Colour Light / Medium / Dark

Insulation.....

Walls

Colour Light / Medium / Dark

Insulation.....

Floor (Suspended)

Insulation

Skylights

Are Skylights being installed? YES / NO Timber / Aluminium

Roof Ventilation

Will you be installing:Whirlybirds / Gable Vents / Weather Strips

If YES, Quantity of: / /

ENERGY CONSUMPTION (Circle where applicable)

How Water System (If Ratings are unknown, leave blank)

Solar (Gas Boosted) RECs

Solar (Electric Boosted)..... RECs

Gas InstantaneousStar

Gas Storage Star

Electric Heat Pump RECs

Electric Storage.....

Electric Instantaneous.....

Wood Combustion

Other

Cooling Systems (If Ratings are unknown, leave blank)

Living Room None / Ceiling Fans / Evaporative / 1-Phase Air Conditioner / 3-Phase Air Conditioner
If A/C Star or EER . Is it Day / Night Zones? YES / NO

Bedrooms None / Ceiling Fans / Evaporative / 1-Phase Air Conditioner / 3-Phase Air Conditioner
If A/C Star or EER Is it Day / Night Zones? YES / NO

Heating Systems (If Ratings are unknown, leave blank)

Living Room None / Gas Fixed Flued / Gas Hydronic / 1-Phase Air Conditioner / 3-Phase Air Conditioner / Electric Floor / Wood Heater

If A/C Star or EER

Bedrooms None / Gas Fixed Flued / Gas Hydronic / 1-Phase Air Conditioner / 3-Phase Air Conditioner / Electric Floor / Wood Heater

If A/C Star or EER

Exhaust

Bathroom No Mechanical Ventilation / Fan (not ducted) / Fan (ducted to façade or roof).

If Fan then Controls Are: Interlocked to Light / Manual Switch / Manual Timer / None

Kitchen No Mechanical Ventilation / Fan (not ducted) / Fan (ducted to façade or roof).

If Fan then Controls Are: Interlocked to Light / Manual Switch / Manual Timer / None

Laundry No Mechanical Ventilation / Fan (not ducted) / Fan (ducted to façade or roof).

If Fan then Controls Are: Interlocked to Light / Manual Switch / Manual Timer / None

Light types.....Fluorescent?.....Downlights?.....LED?.....Halogen?

Hotplates/Oven.....Electric?.....Gas?