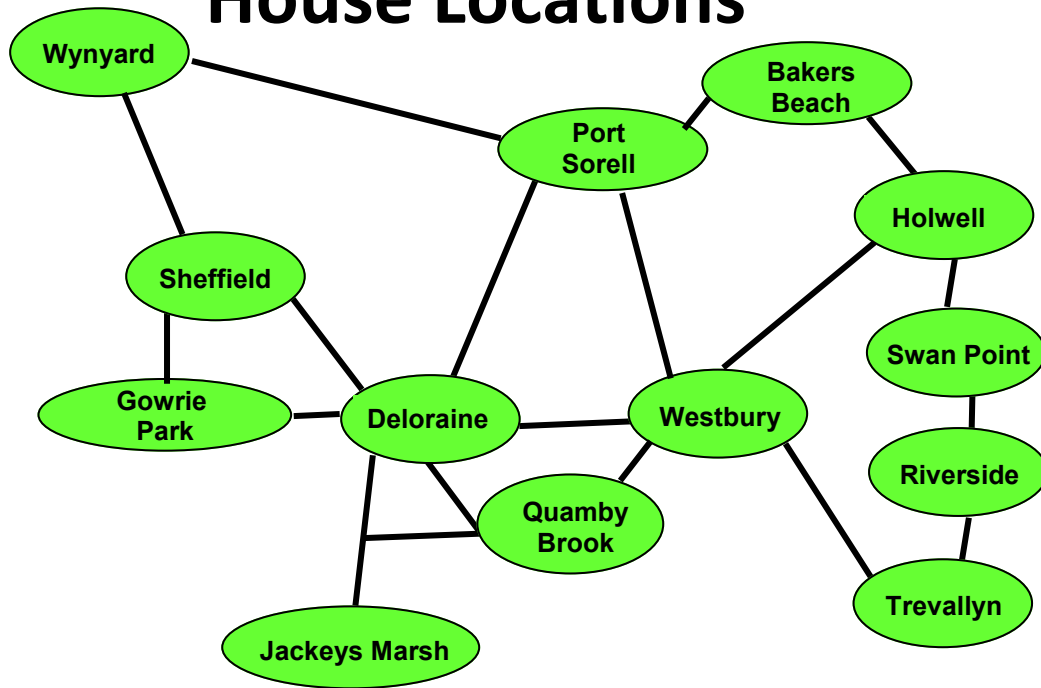


<p>Wynyard: 4 Inglisdale Drive, Wynyard: Peter & Jo Lawrence New, passive solar orientation, large double glazed windows on north, clerestory windows to rooms on south, thermal mass from insulated slab plus some internal walls, 7.3 star energy rating, in-floor hydronic heating via heat-pump, led lighting</p>	<p>Jackeys Marsh: Lot 3/318 Wiiteena Rd, Jackeys Marsh: Michael Lemaire. Owner built stone & limewashed cement render house. Composting toilet (Nature Loo), stone and cement slab thermal mass, off grid solar pv, spring fed water supply.</p>
<p>Wynyard: 356 Mt Hicks Road, Wynyard: Philip Nicholas Owner built, rural, mud & stone construction, large north facing windows, wood heater for evenings and cloudy days, well ventilated in summer, off-grid PV plus a small wind generator, solar plus wood -stove wet back water heater, above ground tanks, edible garden</p>	<p>Quamby Brook: 72 Maroneys Rd, Quamby Brook: Michael O'Reilly A rural, owner built house of unfired press clay bricks. This home has been designed for retirement and resale. Solar passive principles have been incorporated, and has great thermal mass . Grid connect solar and water tanks with flat plate solar hot water.</p>
<p>Port Sorell: 1 Seahorse Lane, Port Sorell : Nick Bell Retrofit, urban, upgrading as time, money, technology become available, hot-water heat pump, grey water system, PV grid connected, power monitoring, composting toilet, edible garden, ceramic balls instead of detergent for clothes washing</p>	<p>Westbury: 85 Meander Valley Rd, Westbury: Sean & Amanda Manners. www.greentasreno.wordpress.com Meander Valley Council Building Inspector, Troy Bell, available 11.00—1.00. Sustainable renovation of a 1950's weatherboard home. Natural finishes, grid connect solar, heat pump hot water, recycled materials, sustainable designed extension incorporating double glazing, LVL timbers, plantation hardwood, mega anchor pier system. Futurewood deck.</p>
<p>Bakers Beach: 117 Marana Drive, Bakers Beach: Peter & Tessa Greiner Owner designed and built, minimal construction waste by using small sized timbers and plantation plywood, passive solar orientation, cross ventilation without opening windows, controllable temperature zones, wood heater with thermal mass, low toxic paints, led lighting.</p>	<p>Westbury: "Grow It" Westbury Community Garden, Cnr Jones & Dexter St, Westbury. A community garden developed in partnership with Westbury Primary School and Westbury Health Centre. A vibrant garden with a growing community support base. Earth bag constructed seating, community mosaic, SAUSAGE SIZZLE!!. Good lunch time spot</p>
<p>Bakers Beach:, 1300 Browns Creek Road, Bakers Beach: Steven Penton & Tammy Smith Owner builder, rural, mud-brick, PV off-grid, wood-stove wet back water heater, above ground tanks</p>	<p>Westbury: 1 Field St, Westbury: Lisa Bolton A sustainable house built on a low budget. With a small footprint this Insulated colorbond home has been well thought out. Grid connect solar, 23,000 litre water tanks, wood fired cooker, composting toilet and greywater system.</p>
<p>Sheffield: 24 Old Paradise Rd, Sheffield: Ben & Petra Wilden. Owner built, work in progress. Passive solar straw bale with earthen render, concrete slab, off grid solar, evacuated tube solar hot water, water wise garden, efficient appliances</p>	<p>Holwell: 120 Kerrison Rd, Holwell, (near Beaconsfield): Georgie Crockett. A new strawbale and cob house using extensive recycled products. Designed for a cold climate with great insulating properties. A north facing mudbrick internal wall provides thermal mass.</p>
<p>Gowrie Park: 1750 Claude Rd, Gowrie Park: Shayn Harkness & Julie Hargreaves. New, owner built steel framed home on insulated concrete slab. Highly insulated walls and roof; double glazing, in floor hydronic heating, grid connect solar, green fridge/freezer, led lighting, low voc finishes; heat pump hot water with evacuated tube solar.</p>	<p>Swan Point: 103 Paper Beach Rd, Swan Point, (Near Gravelly Beach): Steve Nelson A 6 star renovation of a 4 bedroom home. Double glazing, insulation of concrete slab, grid connect pv, bamboo decking, thermal mass added to by concrete kitchen benches & exposed/polished concrete floors, Smartflo guttering system, evacuated tube HWS.</p>
<p>Deloraine: Deloraine Primary School, East Barrack Street, Deloraine. Demonstration of Meander Valley Council Home Energy Audit Tools including infrared thermometer and electrical consumption meter. Storm water harvesting & reuse through school toilets, 6.4kw solar installation, energy monitoring equipment., sustainable design school hall.</p>	<p>Riverside: 23 Fort Street, Riverside (Launceston): Terry & Faye Cooke. A well insulated hexagon shaped home with double glazing and cross ventilation. Solar hot water, water tanks, veggie garden, driveway designed to shed water to gardens. Native plantings, mulched beds. Water efficient showerheads and taps. Power monitoring.</p>
<p>Jackeys Marsh: 669 Jackeys Marsh Rd, Jackeys Marsh: Rosemary Norwood & Sean Cadman www.forestwalks.com.au Thermally efficient with concrete slab, hydronic under floor heating, recycled materials, solar passive orientation, triple glazing, recycled materials, greywater system, stand alone solar power and water turbine.</p>	<p>Trevallyn: 16 Broadview Crescent, Trevallyn (Launceston): Gayle Russell. N/NE facing brick veneer home retrofitted with upvc double glazing, evacuated tube solar hot water, retro insulated, solar mate ducted heating system (uses heat from the sun) 2kw grid connect solar pv, water tanks, edible garden, chooks.</p>
<p>Jackeys Marsh: Lot 5/318 Wiiteena Rd, Jackeys Marsh: Shannon & Darryl Peacock. A rural, mud brick & timber, north facing home. Has off grid solar pv, low energy appliances, passive cross ventilation, and an organic vegetable garden.</p>	<p>Trevallyn: 19 Gorge Rd, Trevallyn (Launceston): Anna Povey & Michael Fox 1920's retrofitted house. Insulated, curtains, pelmets, secondary double glazing, evacuated tube HWS, water wise native plants, edible garden, grey water reuse, energy efficient fridge. Simple behavior changes are a huge part of sustainability and there are lots of suggestions at this home.</p>

House Locations



All locations clearly signposted. Look for the arrows.



Bio-Distributors
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www.biodistributors.com.au



262 York St, Launceston
03 6333 0660



Sustainable House Day

www.sustainablehouseday.com



House locations

FREE ENTRY



Sunday 9th September 10.00am to 4.00pm

Eleventh year in 2012.

20 locations in Northern Tasmania

over 200 homes open across Australia

Eighteen homes, one primary school, and a community garden in Northern Tasmania demonstrating many environmental features:

There are a mix of owner built, architect designed, alternate materials, works in progress, new, and retrofitted homes.

Come and talk to the house owners. Learn about their sustainable journey.

Troy Bell, Meander Valley Council Building Inspector, will be at 85 Meander Valley Rd, Westbury, 11.00am to 1.00pm to answer any questions.

Sausage Sizzle at Westbury Community Garden Location

Power generation by solar or water

Greywater systems

Permaculture gardens

Insulation

Hydronic heating

Waterwise gardens

Non toxic paints, finishes and coverings

Solar passive design

Composting toilets

Solar hot water systems

Use of recycled materials

Sustainable building products

Coordinated by
Friends of Jackeys Marsh Inc.
www.forestfestival.org



Coordinated by
North West
Environment Centre
nwec.wordpress.com



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