

**Green Team of Montevallo Presbyterian Church
ENVIRONMENTAL AUDIT CHECKLIST**

Audit performed November 8, 2009

WASTE REDUCTION

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Action	Have Done	Will Consider	Not a priority	Comments
Recycle aluminum cans	X			Implemented. Recycle bins in place.
Recycle office paper	X			Implemented. Recycle bins in place.
Recycle glass	X			Glass recycling now available locally.
Recycle plastic	X			Implemented. Recycle bins in place.
Recycle newspaper, magazines, etc.	X			Drop-off at the UM campus location.
Recycle cardboard	X			Drop-off at the UM campus location.
Use both sides of paper for copying	X			Implemented
Use recycled content paper	X			Implemented
Use recycled content toilet tissue	X			Implemented.
Use recycled content napkins	X			Implemented
Eliminate disposable cups, plates, silverware	X			Implemented
Compost yard waste and kitchen scraps	X			Implemented

ENERGY CONSERVATION

Action	Have Done	Will Consider	Not a priority	Comments
Monitor energy/water consumption regularly:				
Average monthly electric usage (kWh)	X			Get data from utility company.
Average monthly gas usage (mcf)	X			Get data from utility company.
Average monthly water usage (gallons)	X			Get data from water works.
Regularly service heating/cooling appliances	X			Checklist implemented in October 2007. Implement service contract at church.
Install appropriate levels of insulation	X			FH completed. Church remodeling ongoing.
Install double glazing	X			Install where appropriate.
Install programmable thermostats	X			Implemented.
Implement manual thermostat procedure	X			On church closing check list
Complete an energy audit		X		Contact AI. Power to complete.
Set water heater temperature to 100°		X		Not warm enough.
Install water heater switch	X			Implemented
Install dehumidifier in nursery	X			Implemented
Use compact fluorescent lighting	X			Implemented where appropriate.
Select environmentally friendly energy service			X	No choice of provider.
Procedures in place for turning off electricity to:				
Lights in empty room	X			Implemented.
Computers	X			Implemented.
Fax machine	X			Implemented.
Copier	X			Implemented.

WATER CONSERVATION

Action	Have Done	Will Consider	Not a priority	Comments
Use of water-saving toilets	X			Implemented.
Use of aerators on faucets			X	Minimal water usage.
Properly maintain plumbing systems	X			On current maintenance checklist.
Chose drought tolerant plant species	X			Master gardeners to select plants.

REDUCTION OF TOXIC SUBSTANCES

Action	Have Done	Will Consider	Not a priority	Comments
Use of phosphate-free, biodegradable:				
Dishwashing detergent	X			Implemented.
Hand washing soaps	X			Implemented.
Cleaning agents	X			Implemented.
Minimize use of colored paper	X			Done with exception of Grace Notes.
Use unbleached coffee filters	X			Implemented.
Use non-toxic pesticides, herbicides	X			Minimize use of toxic products.
Use fertilizers in accordance with soil test	X			Implement.
Use low VOC paints	X			Eliminate use of oil based paints.

ENVIRONMENTAL EDUCATION

Action	Have Done	Will Consider	Not a priority	Comments
Inform congregation about:				
Green Team progress	X			See Grace Notes and website.
Lifestyle tips	X			See Grace Notes.
Implement environmental lecture series		X		Consider invitations to other churches
Establish links with the community and other churches to share our environmental ministry	X			Presbytery and other churches informed. IEIA participat

WORSHIP, LITURGY, PRAYER

Action	Have Done	Will Consider	Not a priority	Comments
Include environmental concerns regularly in worship, music, liturgy	X			Implemented.
Include environmental issues/creation in teaching, preaching, programs	X			Implemented.
Affirm commitment to Care for Creation	X			In vision statement and covenant.

SOCIALLY RESPONSIBLE INVESTING

Action	Have Done	Will Consider	Not a priority	Comments
Invest church funds in socially responsible financial venues			X	

USE OF ORGANIC PRODUCTS

Action	Have Done	Will Consider	Not a priority	Comments
Use fair trade, shade grown/organic coffee/tea	X			Implemented.

GREEN TEAM MEMBERS

Audit performed by:

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