

RESIDENTIAL INDEX

(CHAPTER 13 PROVISIONS)

A

ADDITIONS	1301
Exception	1306.2.2
Small	1306.2.2, Table 1306.2.2
Large	1306.2.1
AIR HANDLING SYSTEM	
ECM	Table 1304.2(2)
AIR LEAKAGE	
Additional measures	Table 1303.1(2)
ALTERATIONS	1301.1, 1306.3
ALTERNATIVE METHODS AND MATERIALS ...	1307
ANNUAL ENERGY USE	
For modeled buildings	1305.1
APPLIANCES	
Energy Star	Table 1304.2(2)

C

CHANGE OF OCCUPANCY	1306.4
COMPLIANCE PATHS	
Alternative systems analysis	1305
General	1301
Prescriptive	1303
Selective	1304
COMPOSTING TOILETS	1307.4
CONSERVATION MEASURES	Table 1303.1(2)
CONSTRUCTION DOCUMENTS	
Alternative systems analysis	1305.3
Alternative methods and materials	1307.1

D

DEFINITIONS	1302
DOCUMENTATION	
Alternative methods and materials	1307.1
Alternative systems analysis	1305.3
Ducts	Table 1303.1(2)
DUCTLESS MINI-SPLIT HEAT PUMP	
Conservation measures.....	Table 1303.1(2)
HVAC measures.....	Table 1304.2(2)
DUCTS	
Air leakage testing	Table 1303.1(2)
Insulation and sealing	Tables 1303.1(2), 1304.2(2)

E

ENERGY CONSERVATION

Alternative systems analysis	1305
Building operations and maintenance documents, composting toilets	1307.4.2.5
Modeled performance	1305.2
Onsite generation	Table 1304.2(2)
Prescriptive based	1303

ENERGY MANAGEMENT DEVICE ...

Table 1303.1(2)

ENERGY SIMULATION

Documentation	1305.3
---------------------	--------

ENERGY STAR

Table 1304.2(2)

ENVELOPE, BUILDING

Additional measures	Table 1303.1(2)
Prescriptive requirements	Table 1303.1(1)
Selective compliance path	Table 1304.2(2)
Thermal performance calculations ..	Table 1303.2(1)

EXTERIOR LIGHTING

Prescriptive	1303.5
--------------------	--------

F

FENESTRATION

Area weighted average	Table 1304.2(2)
Prescriptive path	Table 1303.1(1), Table 1303.1(2)

FIREPLACE

HVAC Measures.....	Table 1304.2(2)
--------------------	-----------------

G

GROUND SOURCE HEAT PUMPS ...

Table 1303.1(2)

H

HEAT PUMPS

Table 1303.1(2)

HEAT RECOVERY

Table 1304.2(2)

HEATING, VENTILATION AND AIR CONDITIONING

For existing buildings	Table 1303.1(2)
------------------------------	-----------------

HOT WATER DISTRIBUTION

Insulation	Table 1304.2(2)
------------------	-----------------

HVAC

Equipment performance	Tables 1303.1(2), 1304.2(2), 1306.2.2
Fan efficiency	Table 1304.2(2)
Heat pumps	Tables 1303.1(2), 1304.2(2), 1306.2.2

HVAC PIPING AND DUCTS

- Inside conditioned space Table 1303.1(2)
- Sealing Table 1304.2(2)

I

INDOOR AIR QUALITY

- Ventilation air requirements Table 1303.1(3)

INSPECTIONS

- Composting toilets 1307.4.3, 1307.4.4

INSULATION

- For existing buildings Table 1306.2.2

INTENT

- Of the residential provisions 1301.1

J

JURISDICTIONAL REQUIREMENTS

- Composting toilets 1307.4.3.1, 1307.4.4.1

L

LIGHT STRAW CLAY

- Electrical 1307.3.9
- Electrical wiring protection 1307.3.9.1
- Exterior wall coverings 1307.3.8
- Fenestration 1307.3.7.1
- Flashing 1307.3.7
- Moisture 1307.3.4.3
- Scope 1307.3.1
- Walls 1307.3

LIGHTING

- Conservation measure Table 1303.1(2)
- Documentation 1303.5.1
- High-efficacy 1303.5.1
- Prescriptive compliance 1303.5.1

M

MAINTENANCE

- Composting toilets 1307.4.2.5

MANAGEMENT PLAN

- Composting toilets 1307.4.2.5

O

- OCCUPANCY** 1306.4

P

PERMITS

- Composting toilets 1307.4.3.1

- PHOTOVOLTAIC SYSTEMS** 1303.1.1, 1304.1.1, 1305.1.1

PLUMBING

- Drain-water heat recovery Table 1304.2(2)
- Insulated hot water lines Table 1304.2(2)
- Lower-flow showerheads Table 1304.2(2)

PROJECT ELECTIVES

- Alternative systems analysis Table 1304.2(2)

R

REGISTERED DESIGN PROFESSIONAL

- Alternative systems analysis 1305.3
- Structural insulated panels 1307.2

RENEWABLE ENERGY

- Prescriptive path 1303.1.1, Table 1303.1(2)
- Provisions for future solar 1303.1.1, 1304.1.1, 1305.1.1
- Selective compliance path 1304.1.1

S

SCOPE

- Of Chapter 13

SOLAR ENERGY

- Photovoltaic Tables 1303.1(2), 1304.2(2)
- Resource fraction 1303.1.1, 1304.1.1, 1305.1.1
- Thermal Tables 1303.1(2), 1304.2(2)
- Water heating 1303.1.1, 1304.1.1, 1305.1

T

TESTING AND VERIFICATION

- Building envelope Tables 1303.1(2), 1304.2(2)
- Duct air leakage Tables 1303.1(2), 1304.2(2)

TOILETS

- Composting 1307.4
- Inspection 1307.4.4
- Installation 1307.4.3
- Testing 1307.4.4.2

V

VARIABLE AIR VOLUME FANS

- Alternate systems analysis Table 1304.2(2)

W

WALLS

- Structural insulated panels 1307.2

- WASTE HEAT RECOVERY** Table 1304.2(2)

WATER

- Composting toilets 1307.4.2.3.4
- Drain water heat recovery Table 1304.2(2)
- Treatment, composting toilets 1307.4.2.3.4

WATER CONSUMPTION

Lower flow showerheads Table 1304.2(2)

WATER HEATING

Alternative systems analysis Table 1304.2(2)

