## National Center for HEALTHY HOUSING

## **Healthy Homes Maintenance Checklist**

The following checklist was developed for the National Center for Healthy Housing (NCHH) as a tool for healthy home maintenance. A healthy home is one that is constructed, maintained, and rehabilitated in a manner that is conducive to good occupant health.

To maintain a healthy home, occupants should keep it dry, clean, safe, well-ventilated, free from contaminants and pests, well-maintained, and thermally controlled. Good home maintenance can act to reduce allergens, prevent illness, and prevent accidental injuries. This checklist provides basic guidelines; items may need to be checked more often depending on local conditions and manufacturer recommendations.

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Developed by Terry Brennan and Ellen Tohn, technical advisors to NCHH. Revised by NCHH staff, May 2018.

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| YARD AND EXTERIOR  |        |      |        |           |            |
| Direct water drains away from house                        | •      |      |        |           |            |
| No hazards for tripping/falls, choking, or sharp-<br>edges | •      | •    |        |           |            |
| Verify that the pool fence is intact                       |        |      |        |           |            |
| Check for signs of rodents, bats, roaches, or termites     | •      | •    |        |           |            |
| Drain outdoor faucets and hoses                            |        |      |        |           |            |
| Clean window wells and check for drainage                  | •      | •    |        |           |            |
| Clean gutters and downspouts                               |        |      |        |           |            |

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| BASEMENT AND CRAWLSPACE                                |       |      |      |       |       |
| No wet surfaces, puddles, or musty odor                |       |      |      |       |       |
| Ensure that the sump pump and check valve are working  | •     | •    |      |       |       |
| Ensure that the floor drain is working                 |       |      |      |       |       |
| Vacuum basement surfaces                               | •     |      |      |       |       |
| Check for signs of rodents, bats, roaches, or termites |       |      |      |       |       |

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| EXTERIOR ROOF, WALLS, AND W   | INDO   | JWS  |        |          |          |
| Ensure that the shingles are in good condition  | •      |      |        |          |          |
| Inspect the chimney, valley, plumbing vent, and skylight flashing for damage or leaks | •      |      |        |          |          |
| Inspect the chimney and clean if needed   |        |      |        |          |          |
| Ensure that gutters discharge water away from building                                | •      |      |        |          |          |
| Inspect the attic vents   |        |      |        |          |          |
| Inspect attic for signs of roof leaks   | •      |      |        |          |          |
| Inspect for icicles and ice dams  |        |      |        |          |          |
| Look for peeling paint  | •      |      |        |          |          |
| Look for signs of leaks where deck attaches to house                                  | •      |      |        |          |          |
| Check below windows and doors that the flashing is intact                             | •      |      |        |          |          |
| Remove and replace any cracked or broken glass  |        | •    |        |          |          |
| Look for signs of leaks at window and door sills                                      | •      |      |        |          |          |
| Clean the dryer vent  |        |      |        |          |          |
| Verify that the exhaust ducts are clear   | •      | •    |        |          |          |

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HVAC EQUIPMENT - REPLACE OR CLEAN FILTERS

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| PLUMBING, FIXTURES, AND APPLIA  | ANCE   | S    |        |          |          |
| Inspect the washing machine hoses and connections   |        |      | •      |          |          |
| Inspect the dishwasher hoses for leaks  |        |      |        |          |          |
| Inspect the toilet supply/shut-off valve  |        |      |        |          |          |
| Clean and inspect the refrigerator drip pan and icemaker connections                      |        |      | •      |          |          |
| Inspect the shower/tub surrounds for signs of damage                                      |        |      | •      |          |          |
| Inspect the traps and drains under sinks, tubs, and showers for leaks                     |        |      | •      |          |          |
| Inspect the water heater for rust or leaks  |        |      |        |          |          |
| Test the water heater's temperature and pressure relief (TPR) valve                       |        |      | •      |          |          |
| Drain the water heater  |        |      |        |          |          |
| Inspect the water heater's sacrificial anode rod (replace approximately every five years) |        |      | •      |          |          |
| Inspect the boiler for leaks  |        |      |        |          |          |
| Inspect the water main/meter or well pump for leaks or sweating                           |        | •    |        |          |          |
| Have the septic tank pumped   |        |      |        |          |          |
| Check all drain and supply lines for leaks  | •      |      |        |          |          |
| Verify that the bath and kitchen fans are operational                                     | •      |      |        |          |          |



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| ELECTRICAL EQUIPMENT  |      |      |     |      |     |
| Repair or replace any damaged electrical cords                              | •    | •    |     |      |     |
| Test ground fault interrupters (GFIs)                                       | •    |      |     |      |     |
| Check the outlets for cracks, soot, and overheating (signs of a hazard)     | •    | •    |     |      |     |
| Replace batteries in the smoke and CO alarms; make sure they're operational | •    | •    |     |      |     |

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| INTERIOR WALLS, CEILINGS, WIND  | OWS    | , ANI | D DO   | ORS       |             |
| Inspect for signs of water damage                                       |        |       | •      |           |             |
| Check operation of windows and doors                                    |        |       |        |           |             |
| Lubricate and repair windows and doors                                  |        |       |        |           |             |
| Inspect for peeling paint or damage to lead-<br>based paint encapsulant |        | •     |        |           |             |
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| APPLIANCES   |       |      |      |      |       |
| Clean kitchen range hood screens                             |       |      |      |      |       |
| Clean dryer vents and screens                                | •     |      |      |      |       |
| Clean exhaust fan outlets and screens                        | •     |      |      |      |       |
| Clean outdoor air intakes and screens                        |       |      |      |      | •     |
| Clean air conditioning coils and drain pans                  | •     |      |      |      |       |
| Check the refrigerator water line for leaks                  |       |      | •    |      |       |
| Clean the dehumidifier coils and check operation             | •     |      |      |      |       |
| Clean and tune the furnace, boiler, and water heaters        |       | •    |      |      | •     |
| Clean and tune ovens and ranges; check for evidence of pests |       |      |      |      |       |
| Change the vacuum cleaner filter                             |       |      |      |      |       |

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| GARAGE  |        |      |        |           |             |
| Ensure proper storage of fuel cans                      | •      | •    |        |           |             |
| Ensure proper operation of garage door safety shut-off  | •      | •    |        |           |             |
| Check for signs of water damage                         | •      |      |        |           |             |
| Check for signs of rodents, bats, roaches, and termites | •      |      |        |           |             |