

Title 24: Housing and Urban Development

[PART 982—SECTION 8 TENANT BASED ASSISTANCE: HOUSING CHOICE VOUCHER PROGRAM](#)

[Subpart I—Dwelling Unit: Housing Quality Standards, Subsidy Standards, Inspection and Maintenance](#)

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§ 982.401 Housing quality standards (HQS).

(a) *Performance and acceptability requirements.* (1) This section states the housing quality standards (HQS) for housing assisted in the programs.

(2)(i) The HQS consist of:

(A) Performance requirements; and

(B) Acceptability criteria or HUD approved variations in the acceptability criteria.

(ii) This section states performance and acceptability criteria for these key aspects of housing quality:

(A) Sanitary facilities;

(B) Food preparation and refuse disposal;

(C) Space and security;

(D) Thermal environment;

(E) Illumination and electricity;

(F) Structure and materials;

(G) Interior air quality;

(H) Water supply;

(I) Lead-based paint;

(J) Access;

(K) Site and neighborhood;

(L) Sanitary condition; and

(M) Smoke detectors.

(3) All program housing must meet the HQS performance requirements both at commencement of assisted occupancy, and throughout the assisted tenancy.

(4)(i) In addition to meeting HQS performance requirements, the housing must meet the acceptability criteria stated in this section, unless variations are approved by HUD.

(ii) HUD may approve acceptability criteria variations for the following purposes:

(A) Variations which apply standards in local housing codes or other codes adopted by the PHA; or

(B) Variations because of local climatic or geographic conditions.

(iii) Acceptability criteria variations may only be approved by HUD pursuant to paragraph (a)(4)(ii) of this section if such variations either:

(A) Meet or exceed the performance requirements; or

(B) Significantly expand affordable housing opportunities for families assisted under the program.

(iv) HUD will not approve any acceptability criteria variation if HUD believes that such variation is likely to adversely affect the health or safety of participant families, or severely restrict housing choice.

(b) *Sanitary facilities* —(1) *Performance requirements*. The dwelling unit must include sanitary facilities located in the unit. The sanitary facilities must be in proper operating condition, and adequate for personal cleanliness and the disposal of human waste. The sanitary facilities must be usable in privacy.

(2) *Acceptability criteria*. (i) The bathroom must be located in a separate private room and have a flush toilet in proper operating condition.

(ii) The dwelling unit must have a fixed basin in proper operating condition, with a sink trap and hot and cold running water.

(iii) The dwelling unit must have a shower or a tub in proper operating condition with hot and cold running water.

(iv) The facilities must utilize an approvable public or private disposal system (including a locally approvable septic system).

(c) *Food preparation and refuse disposal* —(1) *Performance requirement*. (i) The dwelling unit must have suitable space and equipment to store, prepare, and serve foods in a sanitary manner.

(ii) There must be adequate facilities and services for the sanitary disposal of food wastes and refuse, including facilities for temporary storage where necessary (e.g., garbage cans).

(2) *Acceptability criteria*. (i) The dwelling unit must have an oven, and a stove or range, and a refrigerator of appropriate size for the family. All of the equipment must be in proper operating condition. The equipment may be supplied by either the owner or the family. A microwave oven may be substituted for a tenant-supplied oven and stove or range. A microwave oven may be substituted for an owner-supplied oven and stove or range if the tenant agrees and microwave ovens are furnished instead of an oven and stove or range to both subsidized and unsubsidized tenants in the building or premises.

(ii) The dwelling unit must have a kitchen sink in proper operating condition, with a sink trap and hot and cold running water. The sink must drain into an approvable public or private system.

(iii) The dwelling unit must have space for the storage, preparation, and serving of food.

(iv) There must be facilities and services for the sanitary disposal of food waste and refuse, including temporary storage facilities where necessary (e.g., garbage cans).

(d) *Space and security* —(1) *Performance requirement*. The dwelling unit must provide adequate space and security for the family.

(2) *Acceptability criteria*. (i) At a minimum, the dwelling unit must have a living room, a kitchen area, and a bathroom.

(ii) The dwelling unit must have at least one bedroom or living/sleeping room for each two persons. Children of opposite sex, other than very young children, may not be required to occupy the same bedroom or living/sleeping room.

(iii) Dwelling unit windows that are accessible from the outside, such as basement, first floor, and fire escape windows, must be lockable (such as window units with sash pins or sash locks, and combination windows with latches). Windows that are nailed shut are acceptable only if these windows are not needed for ventilation or as an alternate exit in case of fire.

(iv) The exterior doors of the dwelling unit must be lockable. Exterior doors are doors by which someone can enter or exit the dwelling unit.

(e) *Thermal environment* —(1) *Performance requirement*. The dwelling unit must have and be capable of maintaining a thermal environment healthy for the human body.

(2) *Acceptability criteria*. (i) There must be a safe system for heating the dwelling unit (and a safe cooling system, where present). The system must be in proper operating condition. The system must be able to provide adequate heat (and cooling, if applicable), either directly or indirectly, to each room, in order to assure a healthy living environment appropriate to the climate.

(ii) The dwelling unit must not contain unvented room heaters that burn gas, oil, or kerosene. Electric heaters are acceptable.

(f) *Illumination and electricity* —(1) *Performance requirement*. Each room must have adequate natural or artificial illumination to permit normal indoor activities and to support the health and safety of occupants. The dwelling unit must have sufficient electrical sources so occupants can use essential electrical appliances. The electrical fixtures and wiring must ensure safety from fire.

(2) *Acceptability criteria*. (i) There must be at least one window in the living room and in each sleeping room.

(ii) The kitchen area and the bathroom must have a permanent ceiling or wall light fixture in proper operating condition. The kitchen area must also have at least one electrical outlet in proper operating condition.

(iii) The living room and each bedroom must have at least two electrical outlets in proper operating condition. Permanent overhead or wall-mounted light fixtures may count as one of the required electrical outlets.

(g) *Structure and materials* —(1) *Performance requirement*. The dwelling unit must be structurally sound. The structure must not present any threat to the health and safety of the occupants and must protect the occupants from the environment.

(2) *Acceptability criteria*. (i) Ceilings, walls, and floors must not have any serious defects such as severe bulging or leaning, large holes, loose surface materials, severe buckling, missing parts, or other serious damage.

(ii) The roof must be structurally sound and weathertight.

(iii) The exterior wall structure and surface must not have any serious defects such as serious leaning, buckling, sagging, large holes, or defects that may result in air infiltration or vermin infestation.

(iv) The condition and equipment of interior and exterior stairs, halls, porches, walkways, etc., must not present a danger of tripping and falling. For example, broken or missing steps or loose boards are unacceptable.

(v) Elevators must be working and safe.

(h) *Interior air quality* —(1) *Performance requirement*. The dwelling unit must be free of pollutants in the air at levels that threaten the health of the occupants.

(2) *Acceptability criteria.* (i) The dwelling unit must be free from dangerous levels of air pollution from carbon monoxide, sewer gas, fuel gas, dust, and other harmful pollutants.

(ii) There must be adequate air circulation in the dwelling unit.

(iii) Bathroom areas must have one openable window or other adequate exhaust ventilation.

(iv) Any room used for sleeping must have at least one window. If the window is designed to be openable, the window must work.

(i) *Water supply* —(1) *Performance requirement.* The water supply must be free from contamination.

(2) *Acceptability criteria.* The dwelling unit must be served by an approvable public or private water supply that is sanitary and free from contamination.

(j) *Lead-based paint performance requirement.* The Lead-Based Paint Poisoning Prevention Act (42 U.S.C. 4821–4846), the Residential Lead-Based Paint Hazard Reduction Act of 1992 (42 U.S.C. 4851–4856), and implementing regulations at part 35, subparts A, B, M, and R of this title apply to units assisted under this part.

(k) *Access performance requirement.* The dwelling unit must be able to be used and maintained without unauthorized use of other private properties. The building must provide an alternate means of exit in case of fire (such as fire stairs or egress through windows).

(l) *Site and Neighborhood* —(1) *Performance requirement.* The site and neighborhood must be reasonably free from disturbing noises and reverberations and other dangers to the health, safety, and general welfare of the occupants.

(2) *Acceptability criteria.* The site and neighborhood may not be subject to serious adverse environmental conditions, natural or manmade, such as dangerous walks or steps; instability; flooding, poor drainage, septic tank back-ups or sewage hazards; mudslides; abnormal air pollution, smoke or dust; excessive noise, vibration or vehicular traffic; excessive accumulations of trash; vermin or rodent infestation; or fire hazards.

(m) *Sanitary condition* —(1) *Performance requirement.* The dwelling unit and its equipment must be in sanitary condition.

(2) *Acceptability criteria.* The dwelling unit and its equipment must be free of vermin and rodent infestation.

(n) *Smoke detectors performance requirement* —(1) Except as provided in paragraph (n)(2) of this section, each dwelling unit must have at least one battery-operated or hard-wired smoke detector, in proper operating condition, on each level of the dwelling unit, including basements but excepting crawl spaces and unfinished attics. Smoke detectors must be installed in accordance with and meet the requirements of the National Fire Protection Association Standard (NFPA) 74 (or its successor standards). If the dwelling unit is occupied by any hearing-impaired person, - smoke detectors must have an alarm system, designed for hearing-impaired persons as specified in NFPA 74 (or successor standards).

(2) For units assisted prior to April 24, 1993, owners who installed battery-operated or hard-wired smoke detectors prior to April 24, 1993 in compliance with HUD's smoke detector requirements, including the regulations published on July 30, 1992, (57 FR 33846), will not be required subsequently to comply with any additional requirements mandated by NFPA 74 (i.e., the owner would not be required to install a smoke detector in a basement not used for living purposes, nor would the owner be required to change the location of the smoke detectors that have already been installed on the other floors of the unit).

[60 FR 34695, July 3, 1995, as amended at 61 FR 27163, May 30, 1996; 63 FR 23861, Apr. 30, 1998; 64 FR 26646, May 14, 1999; 64 FR 49658, Sept. 14, 1999; 64 FR 50230, Sept. 15, 1999]

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TITLE 24--HOUSING AND URBAN DEVELOPMENT

CHAPTER IX--OFFICE OF ASSISTANT SECRETARY FOR PUBLIC AND INDIAN HOUSING, DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

PART 982--SECTION 8 TENANT BASED ASSISTANCE: HOUSING CHOICE VOUCHER PROGRAM--Table of Contents

Subpart I--Dwelling Unit: **Housing Quality Standards**, Subsidy Standards,
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Sec. 982.401 Housing quality standards (HQS).

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Effective Date Note: At 64 FR 50230, Sept. 15, 1999, Sec. 982.401 was amended by revising paragraph (j), effective Sept. 15, 2000. For the convenience of the user, the superseded text is set forth as follows:

Sec. 982.401 Housing quality standards (HQS).

* * * * *

(j) Lead-based paint performance requirement--(1) Purpose and applicability.

(i) The purpose of paragraph (j) of this section is to implement section 302 of the Lead-Based Paint Poisoning Prevention Act, 42 U.S.C. 4822, by establishing procedures to eliminate as far as practicable the hazards of lead-based paint poisoning for units assisted under this part. Paragraph (j) of this section is issued under 24 CFR 35.24 (b)(4) and supersedes, for all housing to which it applies, the requirements of subpart C of 24 CFR part 35.

(ii) The requirements of paragraph (j) of this section do not apply to 0-bedroom units, units that are certified by a qualified inspector to be free of lead-based paint, or units designated exclusively for elderly. The requirements of subpart A of 24 CFR part 35 apply to all units constructed prior to 1978 covered by a HAP contract under part 982.

(2) Definitions. Chewable surface. Protruding painted surfaces up to five feet from the floor or ground that are readily accessible to children under six years of age; for example, protruding corners, window sills and frames, doors and frames, and other protruding woodwork. Component. An element of a residential structure identified by type and location, such as a bedroom wall, an exterior window sill, a baseboard in a living room, a kitchen floor, an interior window sill in a bathroom, a porch floor, stair treads in a common stairwell, or an exterior wall. Defective paint surface. A surface on which the paint is cracking, scaling, chipping, peeling, or loose.

Elevated blood lead level (EBL). Excessive absorption of lead. Excessive absorption is a confirmed concentration of lead in whole blood of 20 ug/dl (micrograms of lead per deciliter) for a single test or of 15-19 ug/dl in two consecutive tests 3-4 months apart. HEPA means a high efficiency particle accumulator as used in lead abatement vacuum cleaners. Lead-based paint. A paint surface, whether or not defective, identified as having a lead content greater than or equal to 1 milligram per centimeter squared (mg/cm²), or 0.5 percent by weight or 5000 parts per million (PPM).

(3) Requirements for pre-1978 units with children under 6. (i) If a dwelling unit constructed before 1978 is occupied by a family that includes a child under the age of six years, the initial and each periodic inspection (as required under this part), must include a visual inspection for defective paint surfaces. If defective paint surfaces are found, such surfaces must be treated in accordance with paragraph (j)(6) of this section.

(ii) The HA may exempt from such treatment defective paint surfaces that are found in a report by a qualified lead-based paint inspector not to be lead-based paint, as defined in paragraph (j)(2) of this section. For purposes of this section, a qualified lead-based paint inspector is a State or local health or housing agency, a lead-based paint inspector certified or regulated by a State or local health or housing agency, or an organization recognized by HUD.

(iii) Treatment of defective paint surfaces required under this section must be completed within 30 calendar days of HA notification to the owner. When weather conditions prevent treatment of the defective paint conditions on exterior surfaces within the 30 day period, treatment as required by paragraph (j)(6) of this section may be delayed for a reasonable time.

(iv) The requirements in this paragraph (j)(3) apply to: (A) All painted interior surfaces within the unit (including ceilings but excluding furniture); (B) The entrance and hallway providing access to a unit in a multi-unit building; and (C) Exterior surfaces up to five feet from the floor or ground that are readily accessible to children under six years of age (including walls, stairs, decks, porches, railings, windows and doors, but excluding outbuildings such as garages and sheds).

(4) Additional requirements for pre-1978 units with children under 6 with an EBL. (i) In addition to the requirements of paragraph (j)(3) of this section, for a dwelling unit constructed before 1978 that is occupied by a family with a child under the age of six years with an identified EBL condition, the initial and each periodic inspection (as required under this part) must include a test for lead-based paint on chewable surfaces. Testing is not required if previous testing of chewable surfaces is negative for lead-based paint or if the chewable surfaces have already been treated. (ii) Testing must be conducted by a State or local health or housing agency, an inspector certified or regulated by a State or local health or housing agency, or an organization recognized by HUD. Lead content must be tested by using an X-ray fluorescence analyzer (XRF) or by laboratory analysis of paint samples. Where lead-based paint on chewable surfaces is identified, treatment of the paint surface in accordance with paragraph (j)(6) of this section is required, and treatment shall be completed within the time limits in paragraph (j)(3) of this section.

(iii) The requirements in paragraph (j)(4) of this section apply to all protruding painted surfaces up to five feet from the floor or ground that are readily accessible to children under six years of age:

(A) Within the unit;

(B) The entrance and hallway providing access to a unit in a multi-unit building; and

(C) Exterior surfaces (including walls, stairs, decks, porches, railings, windows and doors, but excluding outbuildings such as garages and sheds).

(5) Treatment of chewable surfaces without testing. In lieu of the procedures set forth in paragraph (j)(4) of this section, the HA may, at its discretion, waive the testing requirement and require the owner to treat all interior and exterior chewable surfaces in accordance with the methods set out in paragraph (j)(6) of this section.

(6) Treatment methods and requirements. Treatment of defective paint surfaces and chewable surfaces must consist of covering or removal of the paint in accordance with the following requirements:

(i) A defective paint surface shall be treated if the total area of defective paint on a component is:

(A) More than 10 square feet on an exterior wall;

(B) More than 2 square feet on an interior or exterior component with a large surface area, excluding exterior walls and including, but not limited to, ceilings, floors, doors, and interior walls; or

(C) More than 10 percent of the total surface area on an interior or exterior component with a small surface area, including, but not limited to, window sills, baseboards and trim.

(ii) Acceptable methods of treatment are: removal by wet scraping, wet sanding, chemical stripping on or off site, replacing painted components, scraping with infra-red or coil type heat gun with temperatures below 1100 degrees, HEPA vacuum sanding, HEPA vacuum needle gun, contained hydroblasting or high pressure wash with HEPA vacuum, and abrasive sandblasting with HEPA vacuum. Surfaces must be covered with durable materials with joints and edges sealed and caulked as needed to prevent the escape of lead contaminated dust.

(iii) Prohibited methods of removal are: open flame burning or torching; machine sanding or grinding without a HEPA exhaust; uncontained hydroblasting or high pressure wash; and dry scraping except around electrical outlets or except when treating defective paint spots no more than two square feet in any one interior room or space (hallway, pantry, etc.) or totalling no more than twenty square feet on exterior surfaces.

(iv) During exterior treatment soil and playground equipment must be protected from contamination.

(v) All treatment procedures must be concluded with a thorough cleaning of all surfaces in the room or area of treatment to remove fine dust particles. Cleanup must be accomplished by wet washing surfaces with a lead solubilizing detergent such as trisodium phosphate or an equivalent solution.

(vi) Waste and debris must be disposed of in accordance with all applicable Federal, state and local laws.

(7) Tenant protection. The owner must take appropriate action to protect residents and their belongings from hazards associated with treatment procedures. Residents must not enter spaces undergoing treatment until cleanup is completed. Personal belongings that are in work areas must be relocated or otherwise protected from contamination.

(8) Owner information responsibilities. Prior to execution of the HAP contract, the owner must inform the PHA and the family of any knowledge of the presence of lead-based paint on the surfaces of the residential unit.

(9) HA data collection and recordkeeping responsibilities. (i) The HA must attempt to obtain annually from local health agencies the names and addresses of children with identified EBLs and must annually match this information with the names and addresses of participants under this part. If a match occurs, the HA must determine whether local health officials have tested the unit for lead-based paint. If the unit has lead-based paint the HA must require the owner to treat

the lead-based paint. If the owner does not complete the corrective actions required by this section, the family must be issued a certificate or voucher to move.

(ii) The PHA must keep a copy of each inspection report for at least three years. If a dwelling unit requires testing, or if the dwelling unit requires treatment of chewable surfaces based on the testing, the HA must keep the test results indefinitely and, if applicable, the owner certification of treatment. The records must indicate which chewable surfaces in the dwelling units have been tested and which chewable surfaces in the units have been treated. If records establish that certain chewable surfaces were tested or tested and treated in accordance with the standards prescribed in this section, such chewable surfaces do not have to be tested or treated at any subsequent time.

* * * * *