

Recent Subpart I Investigations			
Item	Problem	Action Taken	Results/Comments
1	Fire caused by improperly connected heat vents	Requested manufacturer to inspect similar houses to determine the extent of the class. Manufacturer's inspection involve possible intrusive inspection of vents in the home but it appears inspections were nonintrusive.	Manufacturer/IPIA inspected 12 random homes in possible class and found only minor problems. HUD asked for an inspection of additional homes identified by the Pennsylvania SAA.
2	1) Triplewide home not constructed as integrated structure (sections failed to match); 2) egress windows not operating properly; 3) primary windows not operating properly; 4) improperly fitted and caulked sheathing fails to resist moisture/weather penetration; 5) venting doesn't extend through roof as required; 6) failed to take appropriate Subpart I actions	After repeated contacts with manufacturer, the program office referred the case for issuance of a Preliminary Determinations, based on HUD's visual nonintrusive inspection that was conducted at the request of the homeowner and information provided by company. The homeowner requested the manufacturer to remove a section of siding so that our inspector could examine the area. There was also an additional inspection report prepared by someone hired by the homeowner. Action on the Preliminary Determination has been stayed pending the outcome of settlement talks.	HUD and the manufacturer are engaged in settlement talks on the issues raised in the Preliminary Determination.
3	Sale of homes without HUD certifications labels	Notice given that houses must be inspected before being shipped.	Case closed. The manufacturer declared bankruptcy.
4	Faulty roof shingles	Referred to OGC for preliminary determination. Case being reviewed.	Investigation is ongoing.
6	Exit doors not properly spaced in home design for fire exits	Investigative letter sent to manufacturer requesting more detailed information.	Case closed. Manufacturer represented that no homes had been constructed based on the particular floor plan. The floor plan now meets approved standards.
7	Exit doors not properly spaced for fire safety	Investigative letter sent to manufacturer requesting more detailed information.	Case closed. Manufacturer declared bankruptcy. Purchaser of assets had not used improper design.

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8	Water penetration possibly caused by roof separation from sidewalls	Notice of preliminary determination issued. Manufacturer requested to make determination as to cause, possible class, and to repair.	Case closed. A class of homes was not found.
9	Light fixture with reverse polarity	Investigative letter sent to manufacturer requesting more detailed information.	Company assets had been sold. New manufacturer trying to find pertinent records.
10	Leaking roof	Letter to manufacturer requesting result of subpart I investigation as to whether design problem involved a class of homes.	Case closed. A class of homes was not found.
11	Exit doors not properly spaced for fire exits	Investigative letter sent to manufacturer requesting more detailed information.	Case closed. Manufacturer identified 5 nonconforming homes. Extra smoke detectors were placed in the bedrooms of the 5 homes.
12	Exit doors not properly spaced in home for fire exit	Investigative letter sent to manufacturer requesting more detailed information.	Case closed. Manufacturer sent documentation showing that only one home had been built under that particular design, but that the doors in that home were properly situated.
13	Design showed that GFI Protection was omitted from bathroom receptacles	Two investigative letters sent to manufacturer requesting more detailed information.	Case closed. Manufacturer sent documentation showing that no homes had been built without GFI protection in the bathroom.
14	Fire safety issue- inadequate fireplace chimney flue extensions	Investigative letter sent to manufacturer requesting more detailed information.	Case closed. Manufacturer identified 114 nonconforming homes. Via a settlement agreement, the manufacturer agreed to install additional fireplace flue extension sections in the nonconforming homes.

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15	Improper number of axels used to transport home	Investigative letter sent to manufacturer requesting more detailed information.	Manufacturer responded that it had identified a class of homes and corrected possible problems. HUD to be requesting manufacturer to inspect homes already shipped and sold to homeowners for possible damage caused by transportation.
16	Fire safety issue- inadequate fireplace chimney flue extensions	Investigative letter sent to manufacturer requesting more detailed information.	Case closed. Manufacturer identified 281 nonconforming homes. Via a settlement agreement, the manufacturer agreed to install additional fireplace flue extension sections in the nonconforming homes.
17	Sidewalls are not properly attached to the floors.	Investigative letter is being prepared.	N/A
18	Inadequate fireplace chimney flue extensions	Investigative letter sent to manufacturer requesting more detailed information.	Case closed. Manufacturer identified 132 nonconforming homes. Manufactured agreed to install additional fireplace flue extension sections in the nonconforming homes.
19	Circuit Breakers contained were improperly sized.	Investigation letter sent to manufacturer requesting more detailed information. Inadequate answer received. Second letter to be sent to manufacturer.	Investigation is ongoing.
20	Fasteners used to connect roof to sidewall	Investigative letter sent to manufacturer requesting more detailed information.	Case pending. Manufacturer responded with information on its investigation.
21	Unauthorized changes to a quality assurance manual	Investigative letter sent to manufacturer requesting more detailed information.	Case closed. Manufactured represented that it did not make an unauthorized change to its quality assurance manual.

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22	loose siding and improperly sealed voids	Investigative letter sent to manufacturer requesting more detailed information.	Case open pending compliance. Manufacturer identified a class of 146 homes that may have been constructed with loose siding. Via a settlement agreement, the manufacturer agreed to inspect a sampling of the homes and make corrections as warranted. Manufacturer also agreed to inspect certain homes that may have been produced with open voids and to make corrections as necessary.
23	Improper service entry door conductor connections	Investigative letter sent to manufacturer requesting more detailed information.	Case open pending compliance. Manufacturer identified a class of 37 homes. Manufacturer agreed to correct the homes.
24	Wet lumber found in plant	Investigative letter sent to manufacturer requesting more detailed information	Case closed. Manufacturer identified the source of the problem and took appropriate remedial action.
25	Toilet vents not properly installed.	Investigative letter sent to manufacturer requesting more detailed information. Response being reviewed.	Investigation is ongoing.
26	Improperly installed stove/range	Investigative letter sent to manufacturer requesting more detailed information.	Investigation is ongoing.
27	Smoke Detector	Investigative letter sent to manufacturer requesting more detailed information.	Investigation is ongoing.
28	Ground Fault Circuit	Investigative letter is being prepared.	N/A
29	Furnace improperly installed.	Investigative letter sent to manufacturer requesting more detailed information; inadequate response received. Second letter to be drafted requesting more detailed information.	Investigation is ongoing.
30	Improperly installed stove/range	Investigative letter sent to manufacturer requesting more detailed information.	Investigation is ongoing.
31	Dormer Trusses not fastened properly	Investigative letter sent to manufacturer requesting more detailed information.	Investigation is ongoing.

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32	Wet Insulation	Investigative letter sent to the manufacturer. An inadequate response was received. Conference call held with the manufacturer.	Case open pending compliance. Manufacturer has agreed inspect to certain homes and to make corrections as warranted.
33	Fire protection not adequately installed	Investigative letter is being prepared.	N/A
34	Failure to fix homes cited in an audit	Investigative letter is being prepared.	N/A
35	Improperly filled voids	Investigative letter sent to manufacturer. Inadequate response received. Follow up letter is being prepared.	Investigation is ongoing.
36	Improper use of sanitary tees	Investigative letter sent to manufacturer requesting more detailed information.	Investigation is ongoing.
37	Improperly installed ridge beams	Investigative letter sent to manufacturer requesting more detailed information	Investigation is ongoing.
38	Notice stating chimney requires on-site	Investigative letter is being prepared.	Investigation is ongoing.