



**FEMA**

W-08027

April 30, 2008

MEMORANDUM FOR: Write Your Own (WYO) Principal Coordinators  
and the NFIP Servicing Agent

FROM: WYO Clearinghouse

SUBJECT: Updates to May 2008 TRRP Plan (Change 12)  
Revised Pages 4-142 and 5-10

Clarifications have been made to pages 4-142 and 5-10 of the Transaction Record and Reporting Processing (TRRP) Plan, Change 12, for consistency with the Specific Rating Guidelines. The last phrase of the Obstruction Type descriptions for Codes 30 and 34 has been revised to read "below the Base Flood Elevation" instead of "below the lowest elevated floor."

The revised pages are attached to this bulletin for your convenience. They have also been placed in the TRRP Change 12 revisions posted at [http://bsa.nfipstat.com/manuals/trrp\\_change\\_12.pdf](http://bsa.nfipstat.com/manuals/trrp_change_12.pdf).

The Flood Insurance Manual will be updated as appropriate to reflect this clarification.

Please contact your WYO Business Analyst if you have any questions.

Attachment

cc: Vendors, IBHS, FIPNC, Government Technical Representative

Suggested Routing: Accounting, Claims, Data Processing, Marketing, Underwriting

**DATA ELEMENT:** Obstruction Type (Cont'd.)

**DESCRIPTION:** (Cont'd.)

- The height of the below-grade crawlspace, measured from the interior grade of the crawlspace to the top of the crawlspace foundation wall, must not exceed 4 feet at any point.
- There must be an adequate drainage system that removes floodwaters from the interior area of the crawlspace.
- The velocity of flood waters at the site should not exceed 5 feet per second for any crawlspace.

The full text of the NFIP requirements for subgrade crawlspace construction can be found in FEMA Technical Bulletin 11-01, which is available online at <http://www.fema.gov/pdf/fima/tb1101.pdf>.

**EDIT CRITERIA:** Number, Alphanumeric, Acceptable Values:

- 10 - Free of obstruction (See NOTE)
- 15 - With obstruction: enclosure/crawlspace with proper openings not used for rating (not applicable in V Zones)
- 20 - With obstruction: less than 300 sq. ft. with breakaway walls, but no machinery or equipment attached to building below lowest elevated floor, or the elevation of the machinery or equipment is at or above the Base Flood Elevation
- 24 - With obstruction: less than 300 sq. ft. with breakaway walls and with machinery or equipment attached to building below lowest elevated floor. The elevation of the machinery or equipment is below the Base Flood Elevation.
- 30 - With obstruction: 300 sq. ft. or more with breakaway walls, but no machinery or equipment attached to building below the Base Flood Elevation
- 34 - With obstruction: 300 sq. ft. or more with breakaway walls and with machinery or equipment attached to building below the Base Flood Elevation

### OBSTRUCTION TYPE

<u>DESCRIPTION</u>	<u>CODE</u>
Free of obstruction	10
With obstruction: enclosure/crawlspace with proper openings not used for rating (not applicable in V zones)	15
With obstruction: less than 300 sq. ft. with breakaway walls, but no machinery or equipment attached to building below lowest elevated floor, or elevation of machinery/equipment is at or above Base Flood Elevation	20
With obstruction: less than 300 sq. ft. with breakaway walls and with machinery or equipment attached to building below lowest elevated floor, and elevation of machinery/equipment is below Base Flood Elevation	24
With obstruction: 300 sq. ft. or more with breakaway walls, but no machinery or equipment attached to building below the Base Flood Elevation	30
With obstruction: 300 sq. ft. or more with breakaway walls and with machinery or equipment attached to building below the Base Flood Elevation	34
With obstruction: no walls, but the elevation of machinery or equipment attached to building is below Base Flood Elevation (NOTE: Use Obstruction Type "10" and Without Obstruction Rate Table if the elevation of machinery/Equipment is at or above Base Flood Elevation.)	40
With obstruction: nonbreakaway walls with no machinery or equipment attached to building below lowest elevated floor	50
With obstruction: nonbreakaway walls with machinery or equipment attached to building below lowest elevated floor	54
With obstruction	60
With Certification subgrade crawlspace (AE, A01-A30, unnumbered A, AO, AH, AOB, AHB zones)	70
Without Certification subgrade crawlspace (applicable to all zones)	80

### OCCUPANCY TYPE

<u>DESCRIPTION</u>	<u>CODE</u>
Single-Family	1
Two- to Four-Family	2
Other Residential	3
Nonresidential	4