

## CRS UNIFORM MINIMUM CREDIT PUERTO RICO

## SUMMARY

The Community Rating System (CRS) provides Uniform Minimum Credit (UMC) for certain laws, regulations, and standards that support floodplain management and have proven effective in reducing flood damage.

The following table summarizes UMC credit available to all communities in Puerto Rico. The Insurance Services Office (ISO)/CRS Specialists and the communities need to determine which credits apply to their area. These UMCs do not necessarily apply to Tribal Nations.

The range of credit available to communities in Puerto Rico is shown below, followed by an explanation of each activity. The credit is based on the 2013 *CRS Coordinator's Manual*.

Activity	Element	Credit
Uniform Minimum Credit		
450	Erosion & Sedimentation Control (ESC)	10
	Total	10
Possible Additional Credit		
450	Water Quality (WQ)	20
630	State Dam Safety (SDS)	0 - 45
	Total	20 - 65

Credit for activities in the 400 series can increase based on the Community Growth Adjustment. The CRS requires participating communities to maintain elevation certificates, which provide an additional 38 points. Five hundred points are needed for Class 9.

# UNIFORM MINIMUM CREDIT

#### Activity 450. Stormwater Management

**Erosion & Sedimentation Control (ESC)** – 10 points are given for the National Pollutant Discharge Elimination System (NPDES), Phase II Program, which requires all construction activities greater than one acre to obtain a permit from the Environmental Protection Agency (EPA), a delegated state, or a community with a MS4 permit.

**Legal basis:** The EPA stormwater requirements are at <a href="http://cfpub.epa.gov/npdes/stormwater/authorizationstatus.cfm">http://cfpub.epa.gov/npdes/stormwater/authorizationstatus.cfm</a>



**Verification:** ISO/CRS Specialists will verify credit by reviewing permits and erosion control plans.

**Annual UMC verification:** ISO/CRS Specialists will verify that the regulations are still in effect.

# POSSIBLE ADDITIONAL CREDIT

Some state standards are eligible for CRS credit, but may not be in effect in every community. These standards are addressed below. ISO/CRS Specialists and the communities need to determine whether they are creditable in their area.

## Activity 450. Stormwater Management

**Water Quality Regulations (WQ)** – 20 points may be awarded if new developments' stormwater management facilities are required to improve the quality of stormwater management runoff.

**Legal basis:** This is part of the National Pollutant Discharge Elimination System (NPDES), Phase II Program requirements.

**Verification:** ISO/CRS Specialists will review a copy of the local ordinance language that requires best management practices for water quality and copies of development plans showing implementation of the law.

**Annual UMC verification:** ISO/CRS Specialists will verify that best management practices for water quality are required.

# Activity 630. Dams

**State Dam Safety (SDS)** – Up to 45 points of credit for State Dam Safety Program activities based on the Dam Safety Program Management Tool. 15 points awarded for Condition Assessment, 15 points for Risk Communication and Public Awareness, and 15 points for Emergency Action Planning.

**Verification:** ISO/CRS Specialists will verify that the community is in compliance with the State Dam Safety Program. SDS credit is limited to communities that would be affected by a flood from the failure of a high-hazard-potential dam. This must be documented with a description and a map.

**Annual UMC verification:** The Federal Emergency Management Agency's Dam Safety Office annually verifies SDS credit.