



Summary of changes from ACR Advanced Formulation Blowing Agent Methodology v2.0 to 2.1

The following is a summary of the significant changes from v2.0 of the ACR Transition to Advanced Formulation Blowing Agents in Foam Manufacturing and Use published in April 2018 to v2.1 published in July 2021

Topic	Revision	Section
Applicability	<p>ACR will adjust policy in response to EPA rulemaking and any subsequent regulations in U.S. states, Canada, and Mexico to ensure integrity of all ERTs issued. Were EPA rules or U.S. state, Canadian or Mexican regulation to directly regulate or incentivize the use of blowing agents to accommodate ultra-low GWP compounds such that the activity would be non-additional, the effective date of any rule(s) or regulation(s), once finalized, is the date of enforcement.</p> <p>Project location changed from North America to US, Canada and Mexico</p>	1.2 Applicability Conditions
Baseline determination	<p>Table 3 (GWP of common Baseline BAs) is updated to include IPCC AR5 GWP values for 2021.</p> <p>Several US states have introduced regulations that prohibit use of unacceptable blowing agents listed in EPA SNAP rules 20 and 21. Table 4 is added to detail eligible baseline BAs by US states, Canada, Mexico and by date and end-use categories.</p>	3.1 Baseline Determination
Additionality/Regulatory Surplus Test	Includes language from the “HFC Policy Update E&C” related to foam blowing agents	3.2.1 Regulatory Surplus Test
Monitoring and Data Collection	Adds language from E&C for FBA methodology dated May 15, 2021 allowing alternative method of attestation (regarding distributors/contractors) for Formulators/ Systems Supply Houses that supply spray foam and are project proponents.	5.2.3 Additional Monitoring Requirements for Spray Foam Projects
Eligible BA	Table 10 (GWPs for selected Eligible BAs) is updated with IPCC AR5 GWP values where available or with more recent EPA data	Appendix B