

AQM Chapter	Updated or new equations in the AQM (Ver 2.1) ¹	Select the equivalent equation provided in SWIM for 2020 reporting	Comments
1 Stationary Fuel Combustion	1-4a	1-3a or 1-3b	A mass balance methodology is a new method introduced in the AQM not previously covered in the CCIR / SGRR QM ² . In order to apply the mass balance method, the facility must rely on third party invoices or metering that meets the requirements under Chapter 17. Therefore, if a facility is applying Equation 1-4a from the AQM, the facility may select 1-3a or 1-3b in SWIM.
	1-5	1-4	The introduction of the mass balance methodology in the AQM shifted the numbering of equations in Chapter 1. If a facility is applying AQM Equations 1-5, 1-5a or 1-5b, the facility may select the equivalent equation provided in SWIM for 2020 reporting.
	1-5a	1-4a	
	1-5b	1-5	
15 Aggregate Facilities	15-4	1-3a or 1-3b	Quantification methodologies for aggregate facilities are introduced in the AQM and were not previously covered in the CCIR / SGRR QM. The methods prescribed for aggregate facilities are based on methods prescribed for stationary fuel combustion. If an aggregate facility is using any of the equations in chapter 15 of the AQM, the facility may select the equivalent equation provided in SWIM for 2020 reporting.
	15-5	1-1	
	15-5a	1-1a	
	15-6	1-2	
	15-7a	1-3a	
	15-7b	1-3b	
	15-8	1-4	
15-8a	1-4a		

1. AQM - "Alberta Greenhouse Gas Quantification Methodologies" prescribed under the Technology Innovation and Emissions Reduction Regulation and Specified Gas Reporting Regulation.
 2. CCIR / SGRR QM - Quantification Methodologies for the Carbon Competitiveness Incentive Regulation and the Specified Gas Reporting Regulation