6.3 Manufacturing emissions inventory and credit for voluntary reductions beyond compliance

6.3.1 C8 fluorotelomers (prerequisite)

A manufacturer shall receive one point for documenting that the product does not contain fluorotelomers based on C8 or higher fluorocarbon chemistries.

6.3.2 Minimization of indoor volatile organic chemical (VOC) emissions (prerequisite for gold and platinum)

A manufacturer may earn one point by meeting this requirement. The maximum concentration for any chemical emitted at 96 h in emissions tests (following a ten-day conditioning period) shall not result in a modeled indoor air concentration greater than half the chronic reference exposure level (CREL) established by California Office of Environmental Health Hazard Assessment (OEHHA), except formaldehyde, which shall not exceed half the OEHHA indoor reference exposure level (REL). Testing shall be in accordance with CA/DHS/EHLB/R-174. Furthermore, the reference exposure level for caprolactam shall be 100µg/m³. This reference exposure level is currently utilized in CRI Green Lable Plus Program which represents a level of emission limit achieved by good industry practice.

NOTE – Compliance with this requirement can be met through participation and compliance with the CRI Green Label Plus Program.

6.3.3 Baselines for pollutant reductions and metrics