

**A. Licensee particulars**

Warehouse number		Excise Client Code		Accounting Period	
Licensee				From:	To:
Company name					
Physical address				Postal code	

**B. Carbon dioxide equivalent declaration (section 4(2) of Carbon Tax Act, 2019, methodology):**

**B.1.1 Emission factor:**  $\{(C \times 1) + (M \times 23) + (N \times 296) + (H \times 11\ 900) + (T \times 5\ 700) + (S \times 22\ 200)\} = X$

**B.1.2 Use the prescribed Schedule for Carbon Tax Industrial Process Factors to calculate the Emission factor in Carbon Dioxide equivalent per tonne (X)**

**B.1.3 Emissions equivalent:**  $(G \times H) = P$

**B.1.4 Use the Total of G (mass in tonne) multiplied by total of X (Emission factor that represents H) to calculate the Emissions Equivalent**

**B.1.5 Table of emissions equivalent**

IPCC Code	Source	C	M	N	H	T	S	X	G	P
	Activity	TONNE CO <sub>2</sub> / tonne product	TONNE CH <sub>4</sub> / tonne product	TONNE N <sub>2</sub> O / tonne product	TONNE C <sub>2</sub> F <sub>6</sub> / tonne product	TONNE CF <sub>4</sub> / tonne product	TONNE SF <sub>6</sub> / tonne product	Emission factor in CO <sub>2</sub> equivalent per tonne (H)	Total mass in tonne	Emissions Equivalent

*Note: If space is insufficient, complete an annexure sheet.*

**C. The Emissions Equivalent figures as reflected in this DA180.01C represented by P as above must be carried forward to the DA 180 (front-page) section B.2 to be inserted in the Industrial Process fields according to the corresponding IPCC codes.**