

$$CO_2 = \sum_{i=1}^{12} \left[\left[CCV \times (1 - H_2O_{cv} - V_{cv} - S_{cv}) - (CCP + CSCP + EP) \times (1 - S_{cc}) \right] \times 3,664 + (CCV \times 0,035 \times 2,75) \right]_i$$