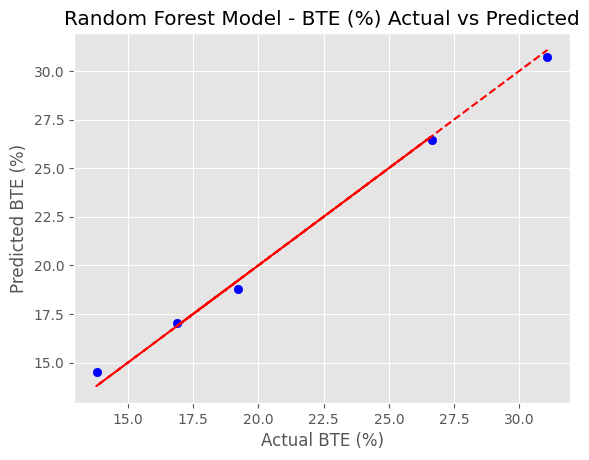
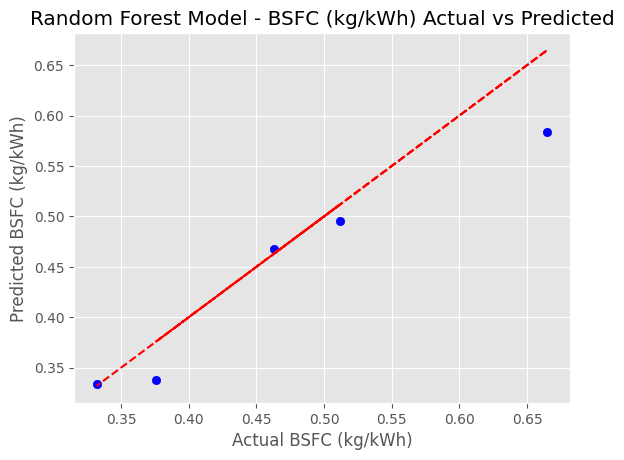
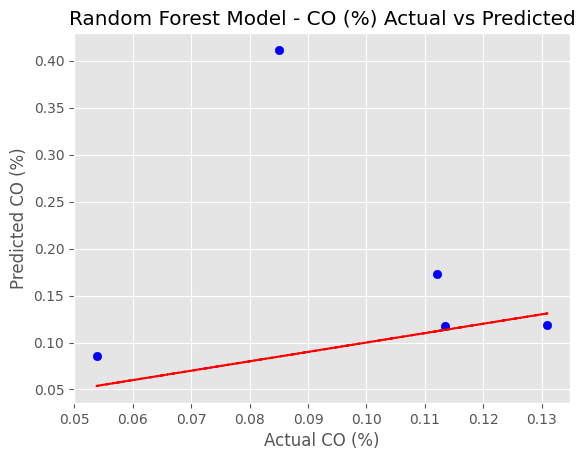
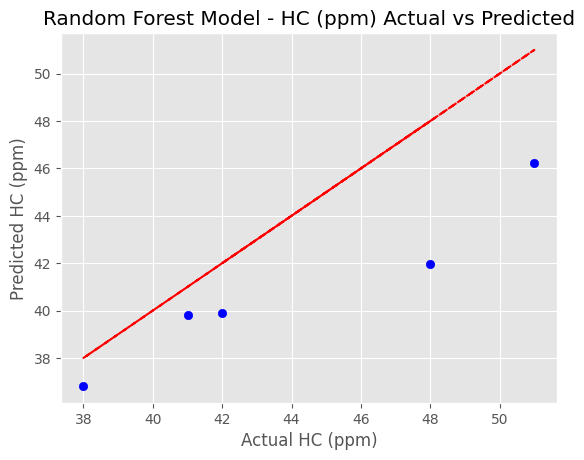
|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sno** | **BTE (%)** | **BSFC (kg/kWh)** | **CO (%)** | **HC (ppm)** | **Nox (ppm)** |
| **Mean Absolute Error** | 0.375539 | 0.028625 | 0.087132 | 3.063999 | 56.874 |
| **Mean Squared Error** | 0.178698 | 0.001676 | 0.022286 | 13.361439 | 5555.35454 |
| **Root Mean Squared Error** | 0.422727 | 0.040945 | 0.149286 | 3.655330 | 74.534250 |
| **R2 score** | 0.995623 | 0.876212 | -29.618305 | 0.413971 | 0.658338 |

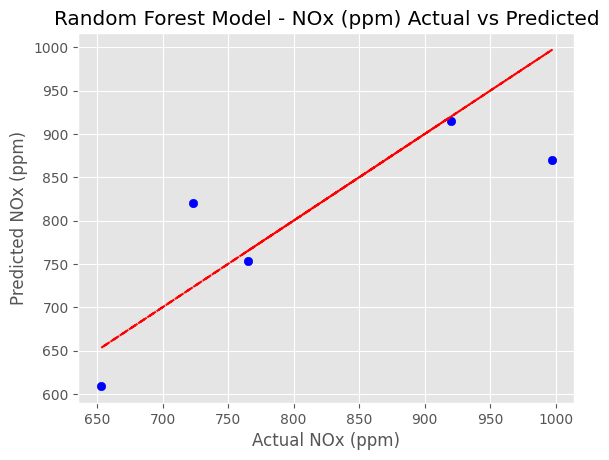
**Random Forest Regression Model – Metrics**

****

****

****

****

****