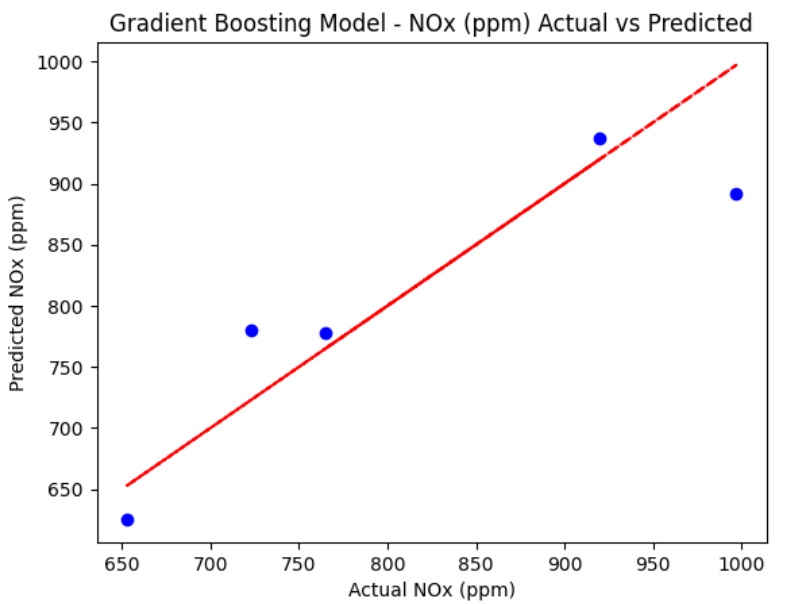
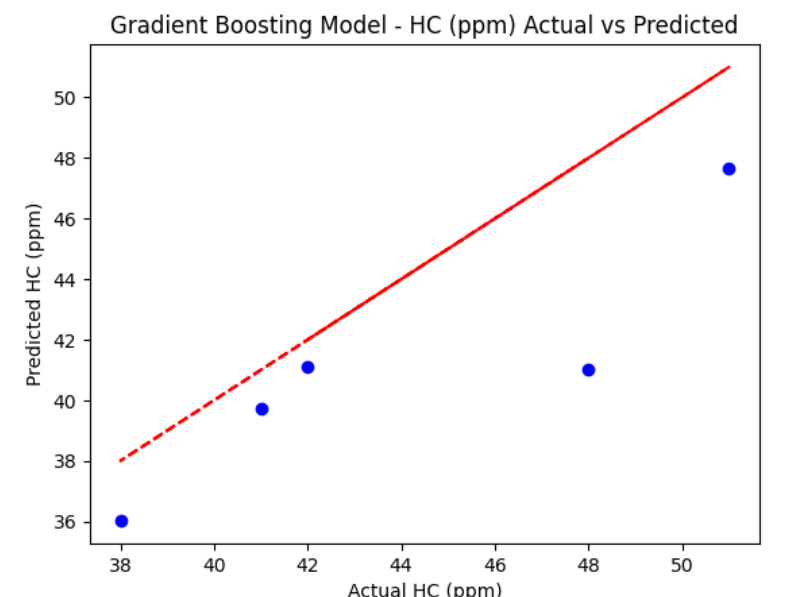
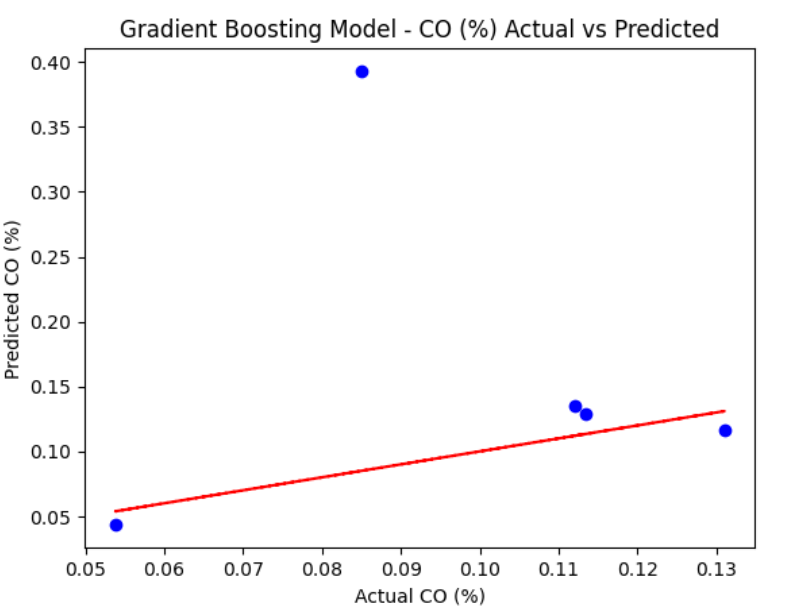
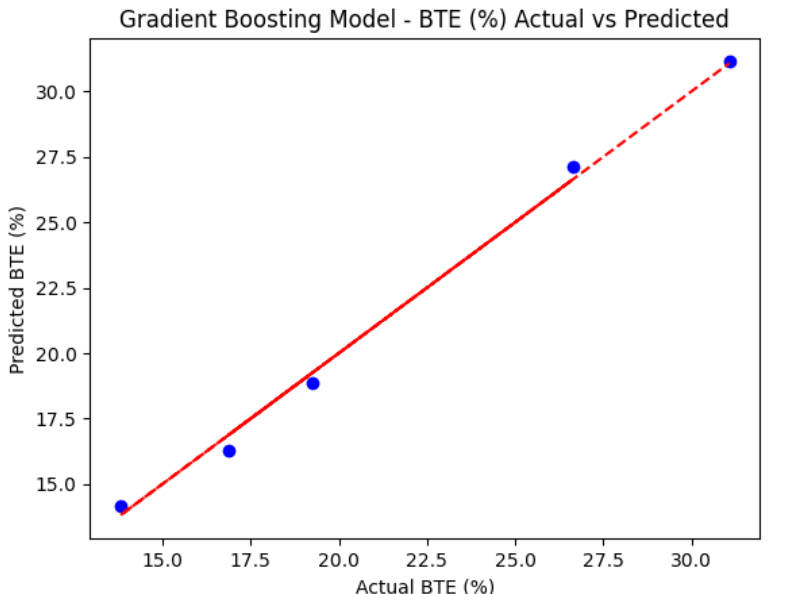
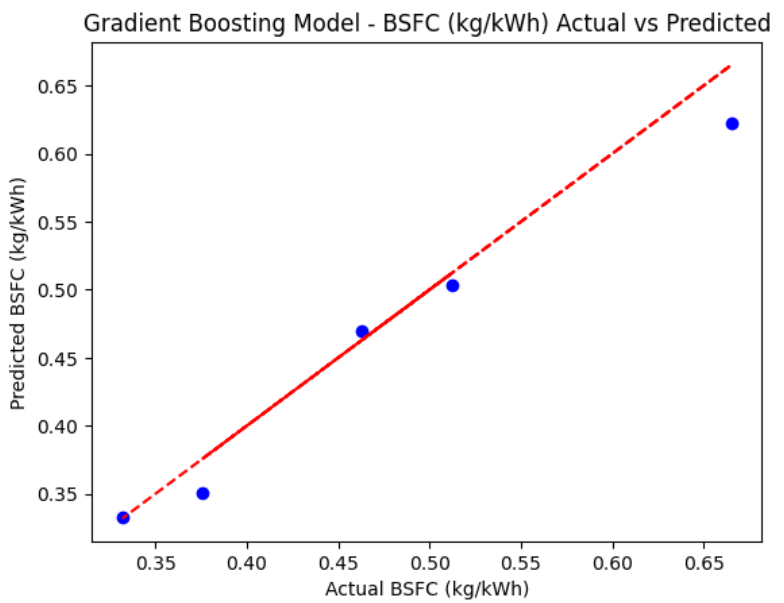
|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sno** | **BTE (%)** | **BSFC (kg/kWh)** | **CO (%)** | **HC (ppm)** | **Nox (ppm)** |
| **Mean Absolute Error** | 0.376723 | 0.016886 | 0.075486 | 2.898666 | 43.889233 |
| **Mean Squared Error** | 0.172235 | 0.000516 | 0.006776 | 13.303155 | 3099.156806 |
| **Root Mean Squared Error** | 0.415012 | 0.022727 | 0.082319 | 3.647349 | 55.670071 |
| **R2 score** | 0.995782 | 0.961860 | -8.309875 | 0.416528 | 0.809398 |

**Gradient Boost Regression Model – Metrics**

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