# Column Mapping:

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| --- | --- |
| **Original Name** | **Variable names in dataset** |
| Timestamp | Timestamp |
| Oxygen enrichment rate | OxEnRa |
| Blast furnace permeability index | BlFuPeIn |
| Enriching oxygen flow | EnOxFl |
| Cold blast flow | CoBlFl |
| Blast momentum | BlMo |
| Blast furnace bosh gas volume | BlFuBoGaVo |
| Blast furnace bosh gas index | BlFuBoGaIn |
| Theoretical combustion temperature | ThCoTe |
| Top gas pressure | ToGaPr |
| Enriching oxygen pressure | EnOxPr |
| Cold blast pressure | CoBlPr |
| Total pressure drop | ToPrDr |
| Hot blast pressure | HoBlPr |
| Actual blast velocity | AcBlVe |
| Cold blast temperature | CoBlTe |
| Hot blast temperature | HoBlTe |
| Top temperature | ToTe |
| Blast humidity | BlHu |
| Coal injection set value | CoInSeVa |
| Fomer SI | FoSI |
| SI | SI |