# Scatterplot Matrix for Weather Parameters



|  | dew | humidity | pressure | temperature | wind-speed |
|---|---|---|---|---|---|
| **dew** |  | Corr: 0.534***<br>Delhi: 0.364***<br>Kolkata: 0.537***<br>Mumbai: 0.671***<br>Muzaffarnagar: 0.431*** | Corr: 0.224***<br>Delhi: 0.250*<br>Kolkata: 0.008<br>Mumbai: 0.160<br>Muzaffarnagar: −0.170 | Corr: 0.475***<br>Delhi: 0.666***<br>Kolkata: 0.827***<br>Mumbai: 0.509***<br>Muzaffarnagar: 0.140 | Corr: 0.199***<br>Delhi: 0.309**<br>Kolkata: 0.416***<br>Mumbai: 0.263*<br>Muzaffarnagar: 0.121 |
| **humidity** |  |  | Corr: 0.404***<br>Delhi: 0.713***<br>Kolkata: 0.405***<br>Mumbai: 0.600***<br>Muzaffarnagar: −0.200. | Corr: 0.583***<br>Delhi: 0.500***<br>Kolkata: 0.778***<br>Mumbai: 0.786***<br>Muzaffarnagar: 0.757*** | Corr: 0.373***<br>Delhi: 0.627***<br>Kolkata: 0.791***<br>Mumbai: 0.576***<br>Muzaffarnagar: 0.298** |
| **pressure** |  |  |  | Corr: 0.141**<br>Delhi: 0.667***<br>Kolkata: 0.269*<br>Mumbai: 0.638***<br>Muzaffarnagar: 0.082 | Corr: 0.222***<br>Delhi: 0.506***<br>Kolkata: 0.432***<br>Mumbai: 0.324**<br>Muzaffarnagar: 0.164 |
| **temperature** |  |  |  |  | Corr: 0.336***<br>Delhi: 0.650***<br>Kolkata: 0.720***<br>Mumbai: 0.525***<br>Muzaffarnagar: 0.525*** |
| **wind-speed** |  |  |  |  |  |