| Feature Set | Mean F1-score | Standard Deviation | Number of Features |
| --- | --- | --- | --- |
| Final\_Model | 0.9321 | 0.0080 | 17 |
| Combined\_S1\_S2 | 0.9143 | 0.0118 | 55 |
| Summer\_Autumn\_S2 | 0.9091 | 0.0122 | 35 |
| Summer\_S2\_VI | 0.8768 | 0.0155 | 19 |
| Summer\_S2 | 0.8725 | 0.0150 | 13 |
| Autumn\_S2\_VI | 0.8416 | 0.0175 | 19 |
| Autumn\_S2 | 0.8326 | 0.0185 | 13 |
| Summer\_Winter\_S1 | 0.6231 | 0.0303 | 23 |
| Winter\_S1\_GLCM | 0.5930 | 0.0372 | 13 |
| Summer\_S1 | 0.5589 | 0.0241 | 5 |
| Summer\_S1\_GLCM | 0.5472 | 0.0203 | 13 |
| Winter\_S1 | 0.4629 | 0.0274 | 5 |