Metrics distribution for multiple classifiers [City: Warsaw, Hex resolution: 10, Validation dataset] ${\sf KNeighborsClassifier}$ KNeighborsClassifier KNeighborsClassifier Metric: Accuracy Metric: Custom metric Metric: F1 Score 1 Inbalance ratio 5 0.833 0.852 0.677 SVC SVC SVC Metric: Custom metric Metric: Accuracy Metric: F1 Score 1 Inbalance ratio 5 0.845 0.696 RandomForestClassifier RandomForestClassifier RandomForestClassifier Metric: Custom metric Metric: F1 Score Metric: Accuracy 1 Inbalance ratio 5 0.862 0.732 AdaBoostClassifier AdaBoostClassifier AdaBoostClassifier Metric: F1 Score Metric: Accuracy Metric: Custom metric 1 Inbalance ratio 5 0.863 0.708 0.841 0.8 0.8 1.00.0 0.6 0.4 0.6 0.4 0.6 0.4 0.0 0.2 1.00.0 0.2 0.2 8.0 1.0 Metric value Metric value Metric value