

DAFTAR GAMBAR

Figure 2.1: Geothermal Project	9
Figure 2.2: Geothermal Field	10
Figure 2.3: Among Geothermal Effects	11
Figure 2.4: Support Vector Regression Concept	26
Figure 3.1: Research Flow	22
Figure 3.2: Normalized Difference Vegetation Index	24
Figure 3.3: Scheme of Simulation	25
Figure 4.1: AOT Data at Sarulla Geothermal in Year 2020	29
Figure 4.2: AOT Data at Bangka Belitung in May Year 2020	30
Figure 4.3: AOT Data at Bangka Belitung in June Year 2020	30
Figure 4.4: SST Data at Sarulla Geothermal in Year 2020	31
Figure 4.5: SST Data at Sarulla Geothermal in Year 2021	31
Figure 4.6: SST Data at Sarulla Geothermal in Year 2023	32
Figure 4.7: Band 03 Data in Sarulla Geothermal in Year 2015	32
Figure 4.8: . Band 03 Data at Bangka Belitung in Year 2015	33
Figure 4.9: Band 03 Data at Bangka Belitung in Year 2022	33
Figure 4.10: Band 04 Data at Bangka Belitung in Year 2022	34
Figure 4.11: Training Data	34
Figure 4.12: SVM 1 Model with Kernel Linear	35
Figure 4.13: SVM 2 Model with Kernel RBF Default	35
Figure 4.14: SVM 3 Model with Kernel RBF (Gamma = 15 C=7)	36
Figure 4.15: SVM 4 Model with Kernel Poly (Degree = 4)	36
Figure 4.16: Test Data	37
Figure 4.17: Result of Test Data in Kamojang Geothermal	37
Figure 4.18: Result of Test Data in West Kalimantan	38
Figure 4.19: DecisionTrees's Accuracy:0.9	38
Figure 4.20: Decision Tree Diagram	39
Figure 4.21: Test Data	39
Figure 4.22: Accuracy Score Test Data : 0.9	40