

Report

20/08/2020

Project Timeline= 2015-01-01 00:00:00' - 2015-01-02 23:00:00'

Nodes: Installed Capacities, Capacity Factors

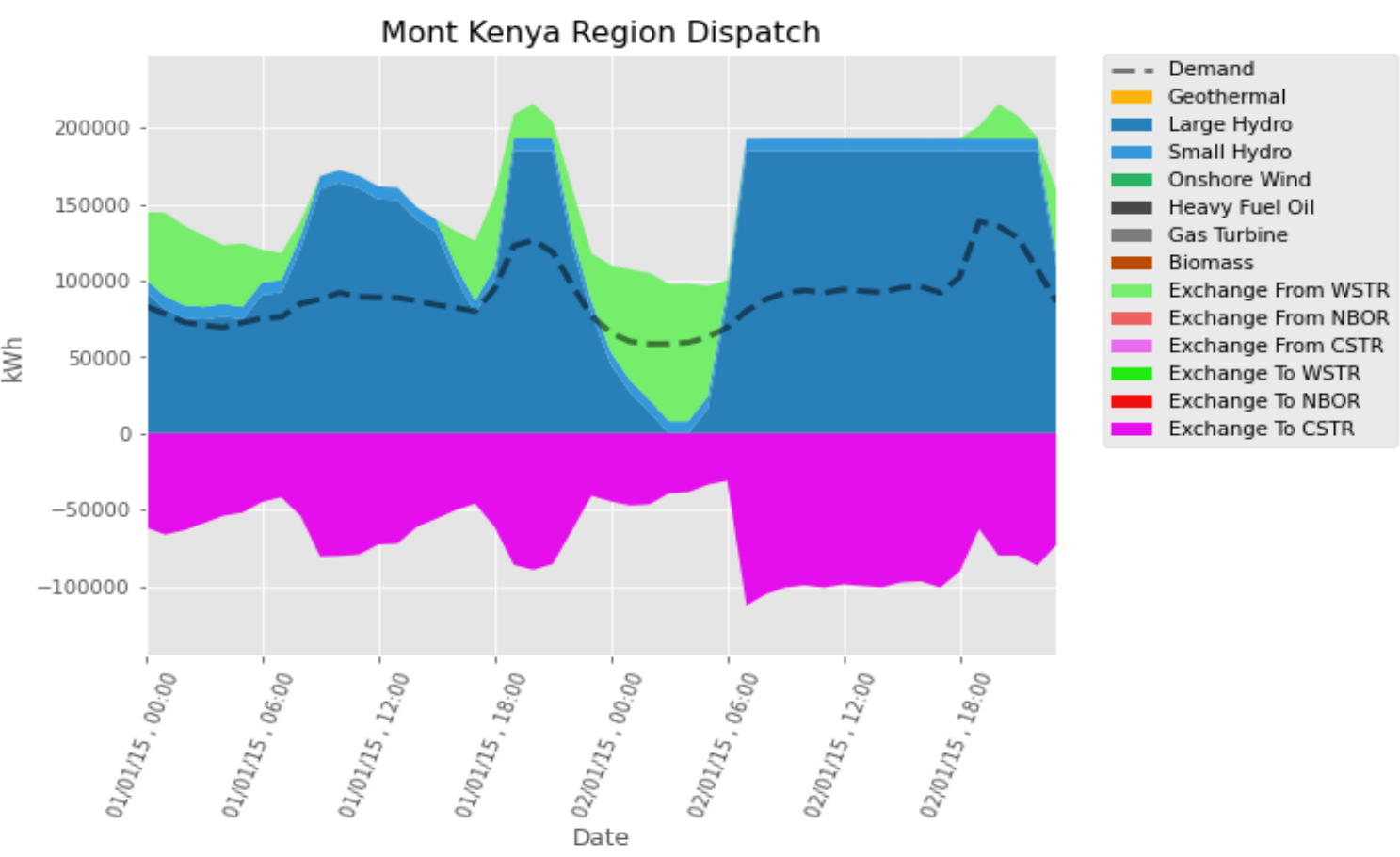
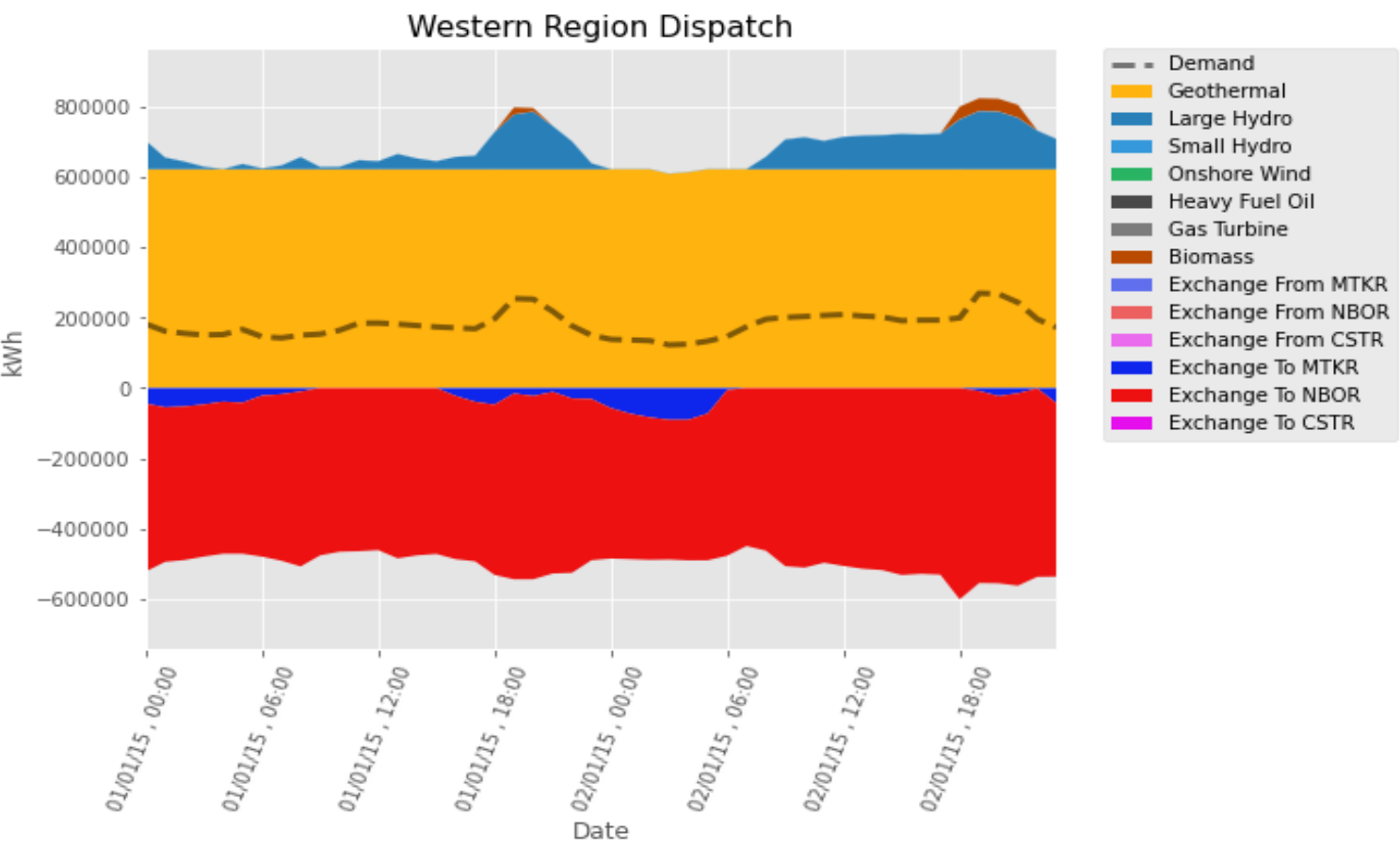
Installed Capacity

	WSTR	MTKR	NBOR	CSTR
Geothermal	624000.0	0.0	0.0	0.0
Large Hydro	470500.0	185000.0	130000.0	0.0
Small Hydro	2170.0	8900.0	0.0	0.0
Onshore Wind	0.0	0.0	25000.0	0.0
Heavy Fuel Oil	0.0	0.0	359000.0	345000.0
Gas Turbine	0.0	0.0	60000.0	0.0
Biomass	36000.0	0.0	0.0	0.0

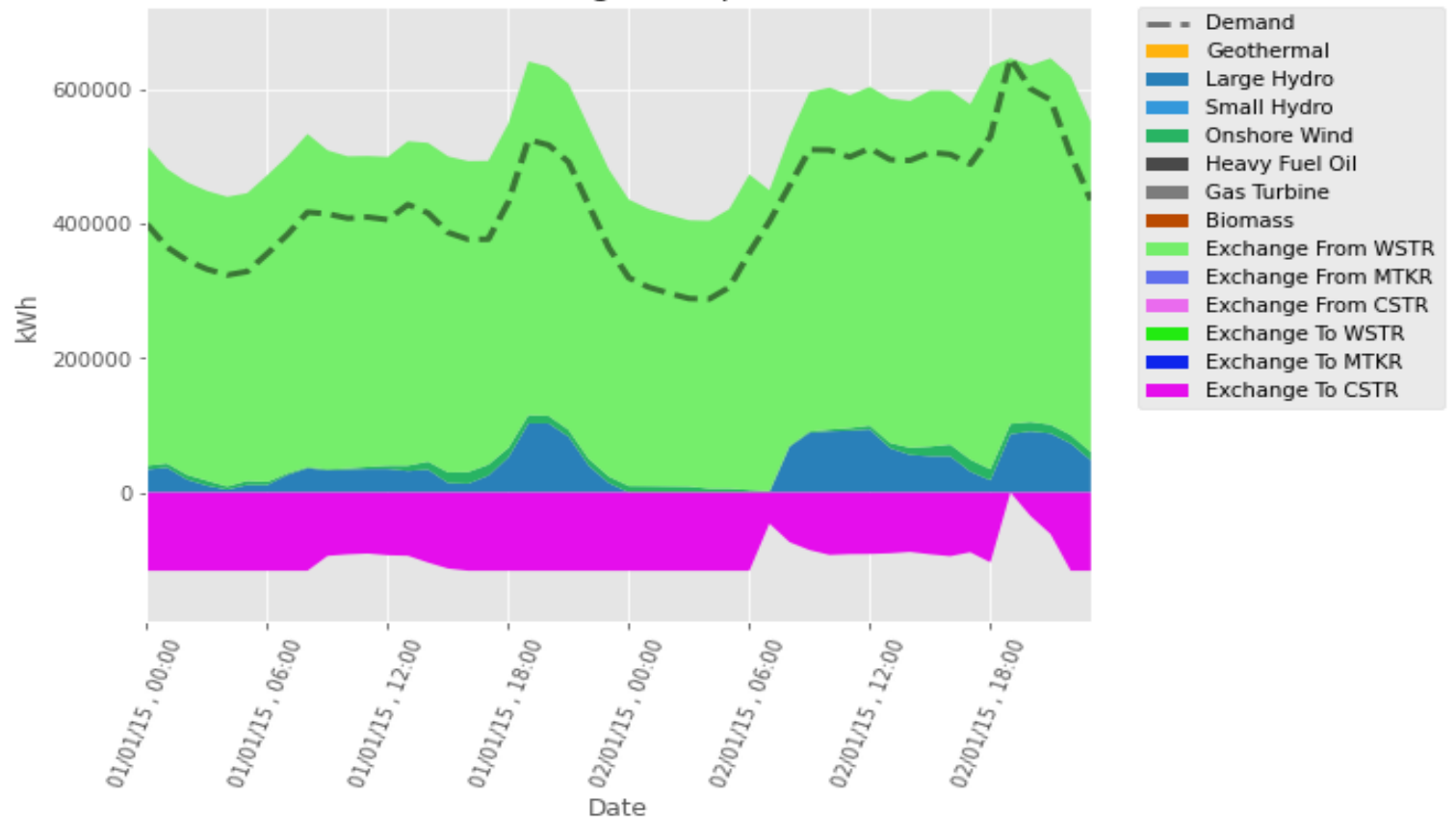
Capacity Factor

	WSTR	MTKR	NBOR	CSTR
Geothermal	1.0	0.0	0.0	0.0
Large Hydro	0.0	1.0	0.0	0.0
Small Hydro	0.0	1.0	0.0	0.0
Onshore Wind	0.0	0.0	0.0	0.0
Heavy Fuel Oil	0.0	0.0	0.0	0.0
Gas Turbine	0.0	0.0	0.0	0.0
Biomass	0.0	0.0	0.0	0.0

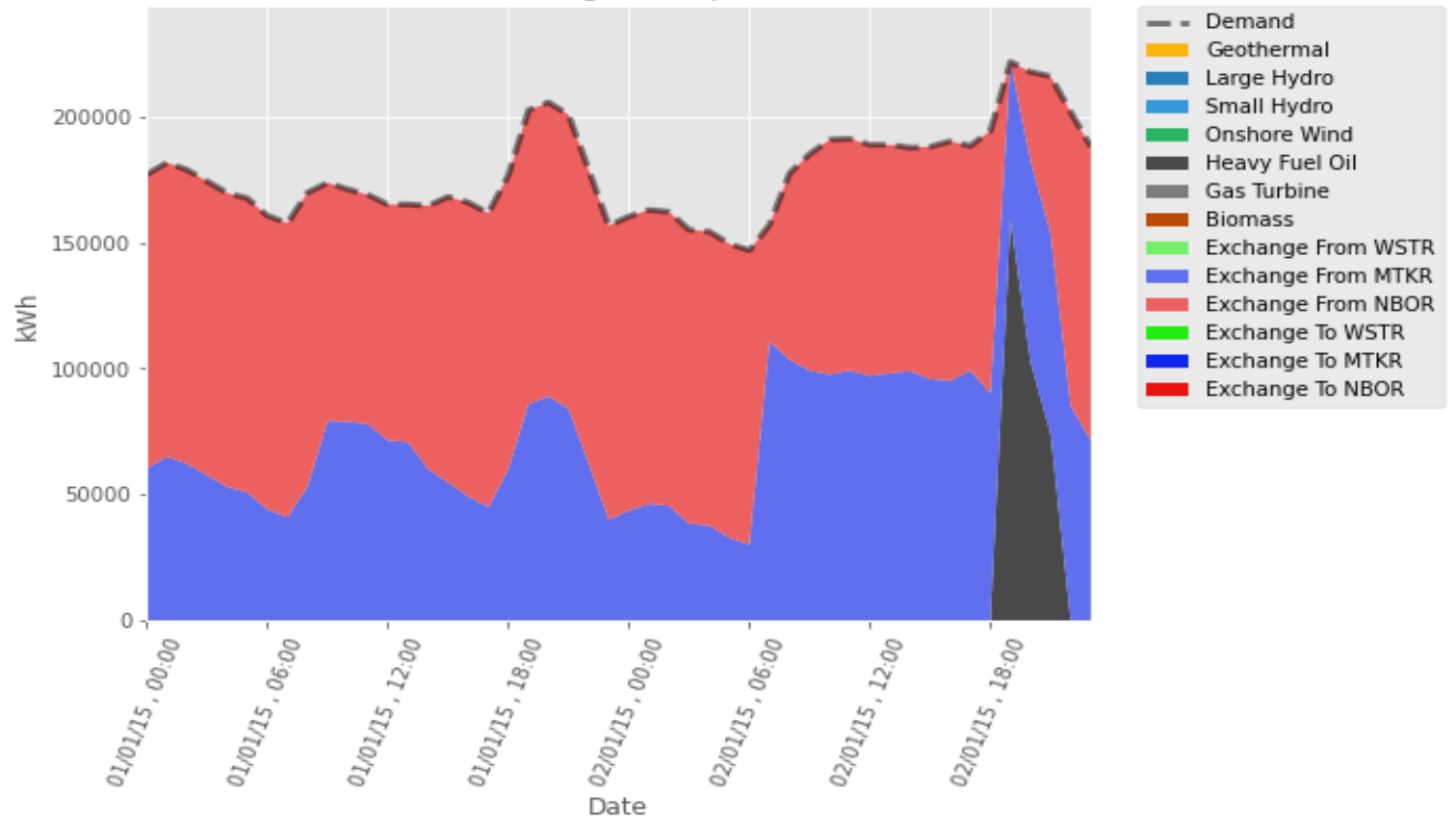
Nodes Dispatch



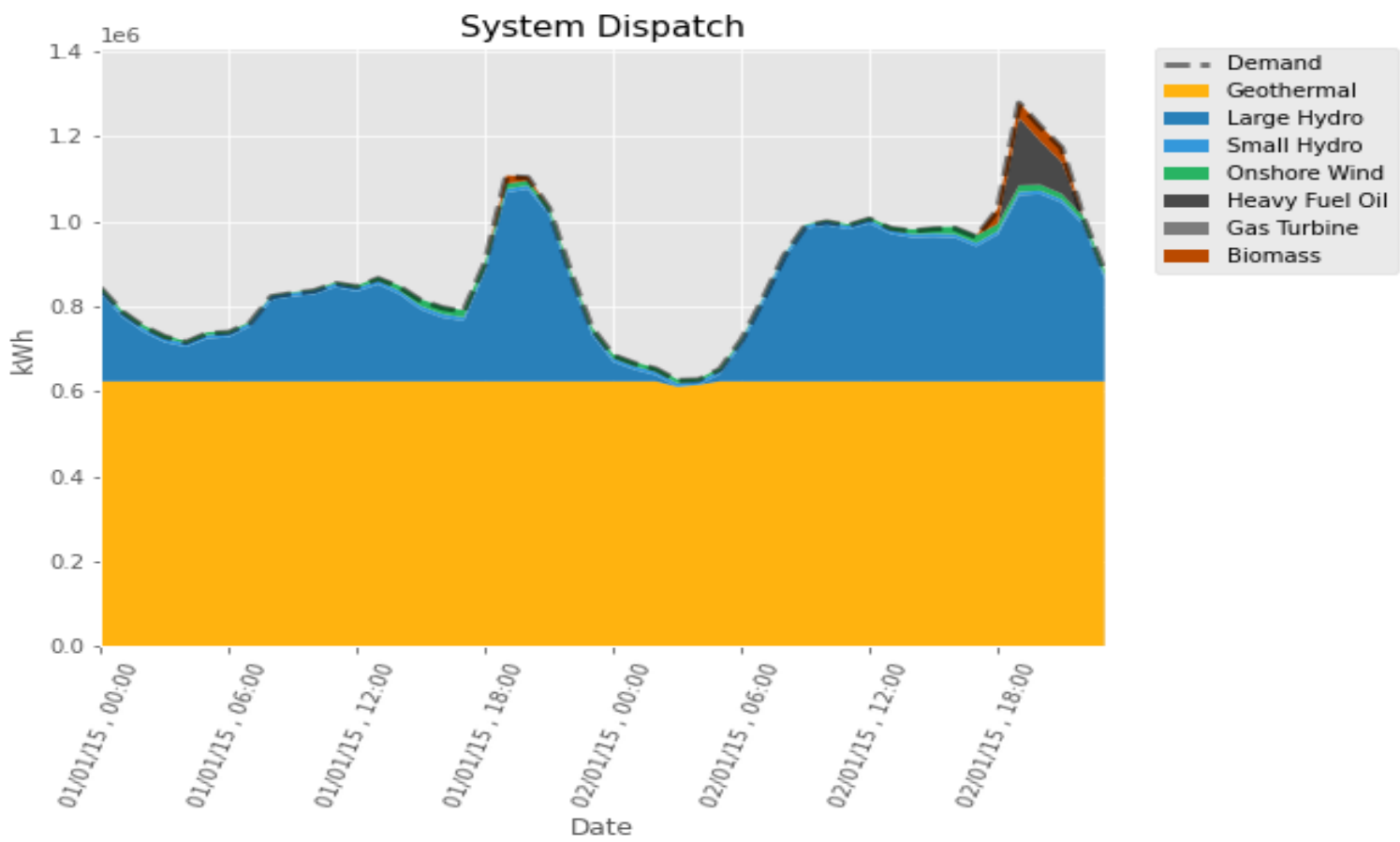
Nairobi Region Dispatch



Coast Region Dispatch



System Dispatch



Total levelized cost of the system = 0.11318472572749128