

3 Docks	Simulation ran for a while it did not finish	
5 Docks	\$40271	14 Total Time not in use
7 Docks	\$40009	112 Total Time not in use
10 Docks	\$35237	282 Total Time not in use
15 Docks	\$46129	488 Total Time not in use

Recommendation is to use 5 docks due to the limited Idle time and unlike 3 docks it did not stall the simulation