Type: Call

Asset Price: 110.000000

Strike Price: 100.000000

Risk Free interest:0.100000

Cost of Carry:0.020000

Volatility: 0.100000

Call Price: 18.503500

Type: Put

Asset Price: 110.000000

Strike Price: 100.000000

Risk Free interest:0.100000

Cost of Carry:0.020000

Volatility: 0.100000

Put Price: 3.031060

(PUT)(Put price with Array of StockPrice)

9.03489e+06 4.99557e+06 2.9084e+06 1.76823e+06 1.11544e+06 726383 486308

333599 233828 167076 121457 89678.6 67156 50940.7

39097.9 30334.3 23770.5 18799.2 14995 12055.9 9764.83

7964.02 6537.48 5399.17 4484.6 3745.05 3143.37 2651.05

2246.02 1911.08 1632.76 1400.4 1205.56 1041.49 902.784

785.068 684.8 599.097 525.597 462.36 407.787

(CALL)(Call Price with Array of StockPrice)

0.00826235 0.011227 0.0148535 0.0192158 0.0243891 0.03045 0.0374762

0.0455465 0.054741 0.0651405 0.076827 0.0898835 0.104394 0.120442

0.138115 0.157497 0.178677 0.201742 0.226781 0.253883 0.283138

0.314637 0.348471 0.384732 0.423512 0.464906 0.509007 0.555908

0.605706 0.658495 0.714373 0.773434 0.835777 0.901499 0.970699

1.04347 1.11993 1.20015 1.28425 1.37233 1.46448