

Annual Revenue				
ABC	X[Uniform Demand]	Y[Variable Demand]	Z[Uncertain Demand]	Total
C	0.25M	0.27M	0.51M	1.03M
B	0.47M	0.49M	1.09M	2.04M
A	1.87M	1.79M	3.42M	7.08M

Distribution of Current Stock				
ABC	X[Uniform Demand]	Y[Variable Demand]	Z[Uncertain Demand]	Total
A	7E-6M	5E-6M	7E-6M	1.9E-5M
B	7E-6M	7E-6M	1.8E-5M	3.2E-5M
C	7.9E-5M	4.7E-5M	0.000126M	0.000252M

Distribution of Current Stock				
ABC	X[Uniform Demand]	Y[Variable Demand]	Z[Uncertain in Demand]	Total
A	0.41	0.79	0.77	0.63
B	0.25	0.20	0.07	0.10
C	0.02	0.05	0.02	0.02

SKU ID	Current Stock Quantity	Average Lead Time (days)	Re order point	Safety Stock	Stock Status	Inventory Turnover Ratio
1009AA	7,210.00	30	20,084.57	19,728.37	below reorder point	0.20
1077CA	46,516.00	45	69,950.00	69,101.55	below reorder point	0.15
1083AA	48,210.00	45	62,851.43	61,116.68	below reorder point	0.16
1116CA	33,398.00	90	1,70,000.00	1,67,938.01	below reorder point	0.00
Total						0.13

