

Maturity	Yields								
		1 Month			3 Months			6 Months	
1 Month	5.400%	5.400%	0.000%		5.430%	0.030%	5.477%	0.077%	
3 Month	5.430%	5.400%	0.030%		5.430%	0.000%	5.477%	0.047%	
6 Month	5.477%	5.400%	0.077%		5.430%	0.047%	5.477%	0.000%	
1 Year	5.293%	5.400%	-0.107%		5.430%	-0.137%	5.477%	-0.184%	
2 Year	4.845%	5.400%	-0.555%		5.430%	-0.585%	5.477%	-0.632%	
3 Year	4.644%	5.400%	-0.756%		5.430%	-0.786%	5.477%	-0.833%	
5 Year	4.507%	5.400%	-0.893%		5.430%	-0.923%	5.477%	-0.970%	
7 Year	4.564%	5.400%	-0.836%		5.430%	-0.866%	5.477%	-0.913%	
10 Year	4.577%	5.400%	-0.823%		5.430%	-0.853%	5.477%	-0.900%	
20 Year	4.947%	5.400%	-0.453%		5.430%	-0.483%	5.477%	-0.530%	
30 Year	4.770%	5.400%	-0.630%		5.430%	-0.660%	5.477%	-0.707%	
Maturity	Yields	1 YEAR			2 YEAR			3 YEAR	
1 Month	5.400%	5.293%	-0.107%		4.845%	-0.555%	4.644%	-0.756%	
3 Month	5.430%	5.293%	-0.137%		4.845%	-0.585%	4.644%	-0.786%	
6 Month	5.477%	5.293%	-0.184%		4.845%	-0.632%	4.644%	-0.833%	
1 Year	5.293%	5.293%	0.000%		4.845%	-0.448%	4.644%	-0.649%	
2 Year	4.845%	5.293%	-0.448%		4.845%	0.000%	4.644%	-0.201%	
3 Year	4.644%	5.293%	-0.649%		4.845%	-0.201%	4.644%	0.000%	
5 Year	4.507%	5.293%	-0.786%		4.845%	-0.338%	4.644%	-0.137%	
7 Year	4.564%	5.293%	-0.729%		4.845%	-0.281%	4.644%	-0.080%	
10 Year	4.577%	5.293%	-0.716%		4.845%	-0.268%	4.644%	-0.067%	
20 Year	4.947%	5.293%	-0.346%		4.845%	0.102%	4.644%	0.303%	
30 Year	4.770%	5.293%	-0.523%		4.845%	-0.075%	4.644%	0.126%	
Maturity	Yields	5 YEAR			7 YEAR			10 YEAR	
1 Month	5.400%	4.507%	-0.893%		4.564%	-0.836%	4.577%	-0.823%	
3 Month	5.430%	4.507%	-0.923%		4.564%	-0.866%	4.577%	-0.853%	
6 Month	5.477%	4.507%	-0.970%		4.564%	-0.913%	4.577%	-0.900%	
1 Year	5.293%	4.507%	-0.786%		4.564%	-0.729%	4.577%	-0.716%	
2 Year	4.845%	4.507%	-0.338%		4.564%	-0.281%	4.577%	-0.268%	
3 Year	4.644%	4.507%	-0.137%		4.564%	-0.080%	4.577%	-0.067%	
5 Year	4.507%	4.507%	0.000%		4.564%	0.057%	4.577%	0.070%	
7 Year	4.564%	4.507%	0.057%		4.564%	0.000%	4.577%	0.013%	
10 Year	4.577%	4.507%	0.070%		4.564%	0.013%	4.577%	0.000%	
20 Year	4.947%	4.507%	0.440%		4.564%	0.383%	4.577%	0.370%	
30 Year	4.770%	4.507%	0.263%		4.564%	0.206%	4.577%	0.193%	
Maturity	Yields	20 YEAR			30 YEARS				
1 Month	5.400%	4.947%	-0.453%		4.770%	-0.630%			
3 Month	5.430%	4.947%	-0.483%		4.770%	-0.660%			
6 Month	5.477%	4.947%	-0.530%		4.770%	-0.707%			
1 Year	5.293%	4.947%	-0.346%		4.770%	-0.523%			
2 Year	4.845%	4.947%	0.102%		4.770%	-0.075%			
3 Year	4.644%	4.947%	0.303%		4.770%	0.126%			
5 Year	4.507%	4.947%	0.440%		4.770%	0.263%			
7 Year	4.564%	4.947%	0.383%		4.770%	0.206%			
10 Year	4.577%	4.947%	0.370%		4.770%	0.193%			
20 Year	4.947%	4.947%	0.000%		4.770%	-0.177%			
30 Year	4.770%	4.947%	-0.177%		4.770%	0.000%			