Maturity	Yields	X				Maturity	Yields	X				Maturity	Yields	X			
Maturity	**Yields**		**1 Month**			**Maturity**	**Yields**		**3 Months**			**Maturity**	**Yields**		**6 Months**		
1 Month	4.589		5.345	-0.756		**1 Month**	4.589		4.530	-0.059		**1 Month**	4.589		4.491	-0.098	
3 Month	4.530		5.334	-0.804		**3 Month**	4.530		4.530	0.000		**3 Month**	4.530		4.491	-0.039	
6 Month	4.491		5.182	-0.691		**6 Month**	4.491		4.530	-0.039		**6 Month**	4.491		4.491	0.000	
1 Year	4.412		4.869	-0.457		**1 Year**	4.412		4.530	-0.118		**1 Year**	4.412		4.491	-0.079	
2 Year	4.384		4.464	-0.080		**2 Year**	4.384		4.530	-0.146		**2 Year**	4.384		4.491	-0.107	
3 Year	4.318		4.231	0.087		**3 Year**	4.318		4.530	-0.212		**3 Year**	4.318		4.491	-0.173	
5 Year	4.303		4.106	0.197		**5 Year**	4.303		4.530	-0.227		**5 Year**	4.303		4.491	-0.188	
7 Year	4.338		4.129	0.209		**7 Year**	4.338		4.530	-0.192		**7 Year**	4.338		4.491	-0.153	
10 Year	4.411		4.187	0.224		**10 Year**	4.411		4.530	-0.119		**10 Year**	4.411		4.491	-0.080	
30 Year	4.584		4.397	0.187		**30 Year**	4.584		4.530	0.054		**30 Year**	4.584		4.491	0.093	
Maturity	**Yields**		**1 YEAR**			**Maturity**	**Yields**		**2 YEAR**			**Maturity**	**Yields**		**3 YEAR**		
1 Month	4.589		4.412	-0.177		**1 Month**	4.589		4.384	-20.500%		**1 Month**	4.589		4.318	-0.271	
3 Month	4.530		4.412	-0.118		**3 Month**	4.530		4.384	-14.600%		**3 Month**	4.530		4.318	-0.212	
6 Month	4.491		4.412	-0.079		**6 Month**	4.491		4.384	-10.700%		**6 Month**	4.491		4.318	-0.173	
1 Year	4.412		4.412	0.000		**1 Year**	4.412		4.384	-2.800%		**1 Year**	4.412		4.318	-0.094	
2 Year	4.384		4.412	-0.028		**2 Year**	4.384		4.384	0.000%		**2 Year**	4.384		4.318	-0.066	
3 Year	4.318		4.412	-0.094		**3 Year**	4.318		4.384	-6.600%		**3 Year**	4.318		4.318	0.000	
5 Year	4.303		4.412	-0.109		**5 Year**	4.303		4.384	-8.100%		**5 Year**	4.303		4.318	-0.015	
7 Year	4.338		4.412	-0.074		**7 Year**	4.338		4.384	-4.600%		**7 Year**	4.338		4.318	0.020	
10 Year	4.411		4.412	-0.001		**10 Year**	4.411		4.384	2.700%		**10 Year**	4.411		4.318	0.093	
30 Year	4.584		4.412	0.172		**30 Year**	4.584		4.384	20.000%		**30 Year**	4.584		4.318	0.266	
Maturity	**Yields**		**5 YEAR**			**Maturity**	**Yields**		**7 YEAR**			**Maturity**	**Yields**		**10 YEAR**		
1 Month	4.589		4.303	-0.286		**1 Month**	4.589		4.338	-25.100%		**1 Month**	4.589		4.411	-0.178	
3 Month	4.530		4.303	-0.227		**3 Month**	4.530		4.338	-19.200%		**3 Month**	4.530		4.411	-0.119	
6 Month	4.491		4.303	-0.188		**6 Month**	4.491		4.338	-15.300%		**6 Month**	4.491		4.411	-0.080	
1 Year	4.412		4.303	-0.109		**1 Year**	4.412		4.338	-7.400%		**1 Year**	4.412		4.411	-0.001	
2 Year	4.384		4.303	-0.081		**2 Year**	4.384		4.338	-4.600%		**2 Year**	4.384		4.411	0.027	
3 Year	4.318		4.303	-0.015		**3 Year**	4.318		4.338	2.000%		**3 Year**	4.318		4.411	0.093	
5 Year	4.303		4.303	0.000		**5 Year**	4.303		4.338	3.500%		**5 Year**	4.303		4.411	0.108	
7 Year	4.338		4.303	0.035		**7 Year**	4.338		4.338	0.000%		**7 Year**	4.338		4.411	0.073	
10 Year	4.411		4.303	0.108		**10 Year**	4.411		4.338	7.300%		**10 Year**	4.411		4.411	0.000	
30 Year	4.584		4.303	0.281		**30 Year**	4.584		4.338	24.600%		**30 Year**	4.584		4.411	0.173	
Maturity	**Yields**		**30 YEARS**														
1 Month	4.589		4.584	-0.005													
3 Month	4.530		4.584	0.054													
6 Month	4.491		4.584	0.093													
1 Year	4.412		4.584	0.172													
2 Year	4.384		4.584	0.200													
3 Year	4.318		4.584	0.266													
5 Year	4.303		4.584	0.281													
7 Year	4.338		4.584	0.246													
10 Year	4.411		4.584	0.173													
30 Year	4.584		4.584	0.000													