Maturity	Yields	X				Maturity	Yields	X				Maturity	Yields	X			
Maturity	**Yields**		**1 Month**			**Maturity**	**Yields**		**3 Months**			**Maturity**	**Yields**		**6 Months**		
1 Month	4.313		5.345	-1.032		**1 Month**	4.313		4.307	-0.006		**1 Month**	4.313		4.311	-0.002	
3 Month	4.307		5.334	-1.027		**3 Month**	4.307		4.307	0.000		**3 Month**	4.307		4.311	0.004	
6 Month	4.311		5.182	-0.871		**6 Month**	4.311		4.307	0.004		**6 Month**	4.311		4.311	0.000	
1 Year	4.203		4.869	-0.666		**1 Year**	4.203		4.307	-0.104		**1 Year**	4.203		4.311	-0.108	
2 Year	4.291		4.464	-0.173		**2 Year**	4.291		4.307	-0.016		**2 Year**	4.291		4.311	-0.020	
3 Year	4.353		4.231	0.122		**3 Year**	4.353		4.307	0.046		**3 Year**	4.353		4.311	0.042	
5 Year	4.438		4.106	0.332		**5 Year**	4.438		4.307	0.131		**5 Year**	4.438		4.311	0.127	
7 Year	4.535		4.129	0.406		**7 Year**	4.535		4.307	0.228		**7 Year**	4.535		4.311	0.224	
10 Year	4.630		4.187	0.443		**10 Year**	4.630		4.307	0.323		**10 Year**	4.630		4.311	0.319	
30 Year	4.860		4.397	0.463		**30 Year**	4.860		4.307	0.553		**30 Year**	4.860		4.311	0.549	
Maturity	**Yields**		**1 YEAR**			**Maturity**	**Yields**		**2 YEAR**			**Maturity**	**Yields**		**3 YEAR**		
1 Month	4.313		4.203	-0.110		**1 Month**	4.313		4.291	-2.200%		**1 Month**	4.313		4.353	0.040	
3 Month	4.307		4.203	-0.104		**3 Month**	4.307		4.291	-1.600%		**3 Month**	4.307		4.353	0.046	
6 Month	4.311		4.203	-0.108		**6 Month**	4.311		4.291	-2.000%		**6 Month**	4.311		4.353	0.042	
1 Year	4.203		4.203	0.000		**1 Year**	4.203		4.291	8.800%		**1 Year**	4.203		4.353	0.150	
2 Year	4.291		4.203	0.088		**2 Year**	4.291		4.291	0.000%		**2 Year**	4.291		4.353	0.062	
3 Year	4.353		4.203	0.150		**3 Year**	4.353		4.291	6.200%		**3 Year**	4.353		4.353	0.000	
5 Year	4.438		4.203	0.235		**5 Year**	4.438		4.291	14.700%		**5 Year**	4.438		4.353	0.085	
7 Year	4.535		4.203	0.332		**7 Year**	4.535		4.291	24.400%		**7 Year**	4.535		4.353	0.182	
10 Year	4.630		4.203	0.427		**10 Year**	4.630		4.291	33.900%		**10 Year**	4.630		4.353	0.277	
30 Year	4.860		4.203	0.657		**30 Year**	4.860		4.291	56.900%		**30 Year**	4.860		4.353	0.507	
Maturity	**Yields**		**5 YEAR**			**Maturity**	**Yields**		**7 YEAR**			**Maturity**	**Yields**		**10 YEAR**		
1 Month	4.313		4.438	0.125		**1 Month**	4.313		4.535	22.200%		**1 Month**	4.313		4.630	0.317	
3 Month	4.307		4.438	0.131		**3 Month**	4.307		4.535	22.800%		**3 Month**	4.307		4.630	0.323	
6 Month	4.311		4.438	0.127		**6 Month**	4.311		4.535	22.400%		**6 Month**	4.311		4.630	0.319	
1 Year	4.203		4.438	0.235		**1 Year**	4.203		4.535	33.200%		**1 Year**	4.203		4.630	0.427	
2 Year	4.291		4.438	0.147		**2 Year**	4.291		4.535	24.400%		**2 Year**	4.291		4.630	0.339	
3 Year	4.353		4.438	0.085		**3 Year**	4.353		4.535	18.200%		**3 Year**	4.353		4.630	0.277	
5 Year	4.438		4.438	0.000		**5 Year**	4.438		4.535	9.700%		**5 Year**	4.438		4.630	0.192	
7 Year	4.535		4.438	0.097		**7 Year**	4.535		4.535	0.000%		**7 Year**	4.535		4.630	0.095	
10 Year	4.630		4.438	0.192		**10 Year**	4.630		4.535	9.500%		**10 Year**	4.630		4.630	0.000	
30 Year	4.860		4.438	0.422		**30 Year**	4.860		4.535	32.500%		**30 Year**	4.860		4.630	0.230	
Maturity	**Yields**		**30 YEARS**														
1 Month	4.313		4.860	0.547													
3 Month	4.307		4.860	0.553													
6 Month	4.311		4.860	0.549													
1 Year	4.203		4.860	0.657													
2 Year	4.291		4.860	0.569													
3 Year	4.353		4.860	0.507													
5 Year	4.438		4.860	0.422													
7 Year	4.535		4.860	0.325													
10 Year	4.630		4.860	0.230													
30 Year	4.860		4.860	0.000													