Maturity	Yields	X				Maturity	Yields	X				Maturity	Yields	X			
Maturity	**Yields**		**1 Month**			**Maturity**	**Yields**		**3 Months**			**Maturity**	**Yields**		**6 Months**		
1 Month	4.334		5.345	-1.011		**1 Month**	4.334		4.214	-0.120		**1 Month**	4.334		4.079	-0.255	
3 Month	4.214		5.334	-1.120		**3 Month**	4.214		4.214	0.000		**3 Month**	4.214		4.079	-0.135	
6 Month	4.079		5.182	-1.103		**6 Month**	4.079		4.214	-0.135		**6 Month**	4.079		4.079	0.000	
1 Year	3.925		4.869	-0.944		**1 Year**	3.925		4.214	-0.289		**1 Year**	3.925		4.079	-0.154	
2 Year	3.763		4.464	-0.701		**2 Year**	3.763		4.214	-0.451		**2 Year**	3.763		4.079	-0.316	
3 Year	3.728		4.231	-0.503		**3 Year**	3.728		4.214	-0.486		**3 Year**	3.728		4.079	-0.351	
5 Year	3.844		4.106	-0.262		**5 Year**	3.844		4.214	-0.370		**5 Year**	3.844		4.079	-0.235	
7 Year	4.053		4.129	-0.076		**7 Year**	4.053		4.214	-0.161		**7 Year**	4.053		4.079	-0.026	
10 Year	4.321		4.187	0.134		**10 Year**	4.321		4.214	0.107		**10 Year**	4.321		4.079	0.242	
30 Year	4.920		4.397	0.523		**30 Year**	4.920		4.214	0.706		**30 Year**	4.920		4.079	0.841	
Maturity	**Yields**		**1 YEAR**			**Maturity**	**Yields**		**2 YEAR**			**Maturity**	**Yields**		**3 YEAR**		
1 Month	4.334		3.925	-0.409		**1 Month**	4.334		3.763	-57.100%		**1 Month**	4.334		3.728	-0.606	
3 Month	4.214		3.925	-0.289		**3 Month**	4.214		3.763	-45.100%		**3 Month**	4.214		3.728	-0.486	
6 Month	4.079		3.925	-0.154		**6 Month**	4.079		3.763	-31.600%		**6 Month**	4.079		3.728	-0.351	
1 Year	3.925		3.925	0.000		**1 Year**	3.925		3.763	-16.200%		**1 Year**	3.925		3.728	-0.197	
2 Year	3.763		3.925	-0.162		**2 Year**	3.763		3.763	0.000%		**2 Year**	3.763		3.728	-0.035	
3 Year	3.728		3.925	-0.197		**3 Year**	3.728		3.763	-3.500%		**3 Year**	3.728		3.728	0.000	
5 Year	3.844		3.925	-0.081		**5 Year**	3.844		3.763	8.100%		**5 Year**	3.844		3.728	0.116	
7 Year	4.053		3.925	0.128		**7 Year**	4.053		3.763	29.000%		**7 Year**	4.053		3.728	0.325	
10 Year	4.321		3.925	0.396		**10 Year**	4.321		3.763	55.800%		**10 Year**	4.321		3.728	0.593	
30 Year	4.920		3.925	0.995		**30 Year**	4.920		3.763	115.700%		**30 Year**	4.920		3.728	1.192	
Maturity	**Yields**		**5 YEAR**			**Maturity**	**Yields**		**7 YEAR**			**Maturity**	**Yields**		**10 YEAR**		
1 Month	4.334		3.844	-0.490		**1 Month**	4.334		4.053	-28.100%		**1 Month**	4.334		4.321	-0.013	
3 Month	4.214		3.844	-0.370		**3 Month**	4.214		4.053	-16.100%		**3 Month**	4.214		4.321	0.107	
6 Month	4.079		3.844	-0.235		**6 Month**	4.079		4.053	-2.600%		**6 Month**	4.079		4.321	0.242	
1 Year	3.925		3.844	-0.081		**1 Year**	3.925		4.053	12.800%		**1 Year**	3.925		4.321	0.396	
2 Year	3.763		3.844	0.081		**2 Year**	3.763		4.053	29.000%		**2 Year**	3.763		4.321	0.558	
3 Year	3.728		3.844	0.116		**3 Year**	3.728		4.053	32.500%		**3 Year**	3.728		4.321	0.593	
5 Year	3.844		3.844	0.000		**5 Year**	3.844		4.053	20.900%		**5 Year**	3.844		4.321	0.477	
7 Year	4.053		3.844	0.209		**7 Year**	4.053		4.053	0.000%		**7 Year**	4.053		4.321	0.268	
10 Year	4.321		3.844	0.477		**10 Year**	4.321		4.053	26.800%		**10 Year**	4.321		4.321	0.000	
30 Year	4.920		3.844	1.076		**30 Year**	4.920		4.053	86.700%		**30 Year**	4.920		4.321	0.599	
Maturity	**Yields**		**30 YEARS**														
1 Month	4.334		4.920	0.586													
3 Month	4.214		4.920	0.706													
6 Month	4.079		4.920	0.841													
1 Year	3.925		4.920	0.995													
2 Year	3.763		4.920	1.157													
3 Year	3.728		4.920	1.192													
5 Year	3.844		4.920	1.076													
7 Year	4.053		4.920	0.867													
10 Year	4.321		4.920	0.599													
30 Year	4.920		4.920	0.000													