Maturity	Yields	X				Maturity	Yields	X				Maturity	Yields	X			
Maturity	**Yields**		**1 Month**			**Maturity**	**Yields**		**3 Months**			**Maturity**	**Yields**		**6 Months**		
1 Month	5.345		5.345	0.000		**1 Month**	5.345		5.334	-0.011		**1 Month**	5.345		5.187	-0.158	
3 Month	5.334		5.334	0.000		**3 Month**	5.334		5.334	0.000		**3 Month**	5.334		5.187	-0.147	
6 Month	5.187		5.182	0.005		**6 Month**	5.187		5.334	-0.147		**6 Month**	5.187		5.187	0.000	
1 Year	4.875		4.869	0.006		**1 Year**	4.875		5.334	-0.459		**1 Year**	4.875		5.187	-0.312	
2 Year	4.521		4.464	0.057		**2 Year**	4.521		5.334	-0.813		**2 Year**	4.521		5.187	-0.666	
3 Year	4.292		4.231	0.061		**3 Year**	4.292		5.334	-1.042		**3 Year**	4.292		5.187	-0.895	
5 Year	4.172		4.106	0.066		**5 Year**	4.172		5.334	-1.162		**5 Year**	4.172		5.187	-1.015	
7 Year	4.187		4.129	0.058		**7 Year**	4.187		5.334	-1.147		**7 Year**	4.187		5.187	-1.000	
10 Year	4.242		4.187	0.055		**10 Year**	4.242		5.334	-1.092		**10 Year**	4.242		5.187	-0.945	
30 Year	4.449		4.397	0.052		**30 Year**	4.449		5.334	-0.885		**30 Year**	4.449		5.187	-0.738	
Maturity	**Yields**		**1 YEAR**			**Maturity**	**Yields**		**2 YEAR**			**Maturity**	**Yields**		**3 YEAR**		
1 Month	5.345		4.875	-0.470		**1 Month**	5.345		4.521	-82.400%		**1 Month**	5.345		4.292	-1.053	
3 Month	5.334		4.875	-0.459		**3 Month**	5.334		4.521	-81.300%		**3 Month**	5.334		4.292	-1.042	
6 Month	5.187		4.875	-0.312		**6 Month**	5.187		4.521	-66.600%		**6 Month**	5.187		4.292	-0.895	
1 Year	4.875		4.875	0.000		**1 Year**	4.875		4.521	-35.400%		**1 Year**	4.875		4.292	-0.583	
2 Year	4.521		4.875	-0.354		**2 Year**	4.521		4.521	0.000%		**2 Year**	4.521		4.292	-0.229	
3 Year	4.292		4.875	-0.583		**3 Year**	4.292		4.521	-22.900%		**3 Year**	4.292		4.292	0.000	
5 Year	4.172		4.875	-0.703		**5 Year**	4.172		4.521	-34.900%		**5 Year**	4.172		4.292	-0.120	
7 Year	4.187		4.875	-0.688		**7 Year**	4.187		4.521	-33.400%		**7 Year**	4.187		4.292	-0.105	
10 Year	4.242		4.875	-0.633		**10 Year**	4.242		4.521	-27.900%		**10 Year**	4.242		4.292	-0.050	
30 Year	4.449		4.875	-0.426		**30 Year**	4.449		4.521	-7.200%		**30 Year**	4.449		4.292	0.157	
Maturity	**Yields**		**5 YEAR**			**Maturity**	**Yields**		**7 YEAR**			**Maturity**	**Yields**		**10 YEAR**		
1 Month	5.345		4.172	-1.173		**1 Month**	5.345		4.187	-115.800%		**1 Month**	5.345		4.242	-1.103	
3 Month	5.334		4.172	-1.162		**3 Month**	5.334		4.187	-114.700%		**3 Month**	5.334		4.242	-1.092	
6 Month	5.187		4.172	-1.015		**6 Month**	5.187		4.187	-100.000%		**6 Month**	5.187		4.242	-0.945	
1 Year	4.875		4.172	-0.703		**1 Year**	4.875		4.187	-68.800%		**1 Year**	4.875		4.242	-0.633	
2 Year	4.521		4.172	-0.349		**2 Year**	4.521		4.187	-33.400%		**2 Year**	4.521		4.242	-0.279	
3 Year	4.292		4.172	-0.120		**3 Year**	4.292		4.187	-10.500%		**3 Year**	4.292		4.242	-0.050	
5 Year	4.172		4.172	0.000		**5 Year**	4.172		4.187	1.500%		**5 Year**	4.172		4.242	0.070	
7 Year	4.187		4.172	0.015		**7 Year**	4.187		4.187	0.000%		**7 Year**	4.187		4.242	0.055	
10 Year	4.242		4.172	0.070		**10 Year**	4.242		4.187	5.500%		**10 Year**	4.242		4.242	0.000	
30 Year	4.449		4.172	0.277		**30 Year**	4.449		4.187	26.200%		**30 Year**	4.449		4.242	0.207	
Maturity	**Yields**		**30 YEARS**														
1 Month	5.345		4.449	-0.896													
3 Month	5.334		4.449	-0.885													
6 Month	5.187		4.449	-0.738													
1 Year	4.875		4.449	-0.426													
2 Year	4.521		4.449	-0.072													
3 Year	4.292		4.449	0.157													
5 Year	4.172		4.449	0.277													
7 Year	4.187		4.449	0.262													
10 Year	4.242		4.449	0.207													
30 Year	4.449		4.449	0.000													