Maturity	Yields	X				Maturity	Yields	X				Maturity	Yields	X			
Maturity	**Yields**		**1 Month**			**Maturity**	**Yields**		**3 Months**			**Maturity**	**Yields**		**6 Months**		
1 Month	4.7520		5.345	-0.593		**1 Month**	4.752		4.664	-0.088		**1 Month**	4.752		4.465	-0.287	
3 Month	4.6640		5.334	-0.670		**3 Month**	4.664		4.664	0.000		**3 Month**	4.664		4.465	-0.199	
6 Month	4.4650		5.182	-0.717		**6 Month**	4.465		4.664	-0.199		**6 Month**	4.465		4.465	0.000	
1 Year	3.9490		4.869	-0.920		**1 Year**	3.949		4.664	-0.715		**1 Year**	3.949		4.465	-0.516	
2 Year	3.6140		4.464	-0.850		**2 Year**	3.614		4.664	-1.050		**2 Year**	3.614		4.465	-0.851	
3 Year	3.4860		4.231	-0.745		**3 Year**	3.486		4.664	-1.178		**3 Year**	3.486		4.465	-0.979	
5 Year	3.5050		4.106	-0.601		**5 Year**	3.505		4.664	-1.159		**5 Year**	3.505		4.465	-0.960	
7 Year	3.6100		4.129	-0.519		**7 Year**	3.610		4.664	-1.054		**7 Year**	3.610		4.465	-0.855	
10 Year	3.7440		4.187	-0.443		**10 Year**	3.744		4.664	-0.920		**10 Year**	3.744		4.465	-0.721	
30 Year	4.0830		4.397	-0.314		**30 Year**	4.083		4.664	-0.581		**30 Year**	4.083		4.465	-0.382	
Maturity	**Yields**		**1 YEAR**			**Maturity**	**Yields**		**2 YEAR**			**Maturity**	**Yields**		**3 YEAR**		
1 Month	4.752		3.949	-0.803		**1 Month**	4.752		3.614	-113.800%		**1 Month**	4.752		3.486	-1.266	
3 Month	4.664		3.949	-0.715		**3 Month**	4.664		3.614	-105.000%		**3 Month**	4.664		3.486	-1.178	
6 Month	4.465		3.949	-0.516		**6 Month**	4.465		3.614	-85.100%		**6 Month**	4.465		3.486	-0.979	
1 Year	3.949		3.949	0.000		**1 Year**	3.949		3.614	-33.500%		**1 Year**	3.949		3.486	-0.463	
2 Year	3.614		3.949	-0.335		**2 Year**	3.614		3.614	0.000%		**2 Year**	3.614		3.486	-0.128	
3 Year	3.486		3.949	-0.463		**3 Year**	3.486		3.614	-12.800%		**3 Year**	3.486		3.486	0.000	
5 Year	3.505		3.949	-0.444		**5 Year**	3.505		3.614	-10.900%		**5 Year**	3.505		3.486	0.019	
7 Year	3.610		3.949	-0.339		**7 Year**	3.610		3.614	-0.400%		**7 Year**	3.610		3.486	0.124	
10 Year	3.744		3.949	-0.205		**10 Year**	3.744		3.614	13.000%		**10 Year**	3.744		3.486	0.258	
30 Year	4.083		3.949	0.134		**30 Year**	4.083		3.614	46.900%		**30 Year**	4.083		3.486	0.597	
Maturity	**Yields**		**5 YEAR**			**Maturity**	**Yields**		**7 YEAR**			**Maturity**	**Yields**		**10 YEAR**		
1 Month	4.752		3.505	-1.247		**1 Month**	4.752		3.610	-114.200%		**1 Month**	4.752		3.744	-1.008	
3 Month	4.664		3.505	-1.159		**3 Month**	4.664		3.610	-105.400%		**3 Month**	4.664		3.744	-0.920	
6 Month	4.465		3.505	-0.960		**6 Month**	4.465		3.610	-85.500%		**6 Month**	4.465		3.744	-0.721	
1 Year	3.949		3.505	-0.444		**1 Year**	3.949		3.610	-33.900%		**1 Year**	3.949		3.744	-0.205	
2 Year	3.614		3.505	-0.109		**2 Year**	3.614		3.610	-0.400%		**2 Year**	3.614		3.744	0.130	
3 Year	3.486		3.505	0.019		**3 Year**	3.486		3.610	12.400%		**3 Year**	3.486		3.744	0.258	
5 Year	3.505		3.505	0.000		**5 Year**	3.505		3.610	10.500%		**5 Year**	3.505		3.744	0.239	
7 Year	3.610		3.505	0.105		**7 Year**	3.610		3.610	0.000%		**7 Year**	3.610		3.744	0.134	
10 Year	3.744		3.505	0.239		**10 Year**	3.744		3.610	13.400%		**10 Year**	3.744		3.744	0.000	
30 Year	4.083		3.505	0.578		**30 Year**	4.083		3.610	47.300%		**30 Year**	4.083		3.744	0.339	
Maturity	**Yields**		**30 YEARS**														
1 Month	4.752		4.083	-0.669													
3 Month	4.664		4.083	-0.581													
6 Month	4.465		4.083	-0.382													
1 Year	3.949		4.083	0.134													
2 Year	3.614		4.083	0.469													
3 Year	3.486		4.083	0.597													
5 Year	3.505		4.083	0.578													
7 Year	3.610		4.083	0.473													
10 Year	3.744		4.083	0.339													
30 Year	4.083		4.083	0.000													