Maturity	Yields	X				Maturity	Yields	X				Maturity	Yields	X			
Maturity	**Yields**		**1 Month**			**Maturity**	**Yields**		**3 Months**			**Maturity**	**Yields**		**6 Months**		
1 Month	4.436		5.345	-0.909		**1 Month**	4.436		4.400	-0.036		**1 Month**	4.436		4.354	-0.082	
3 Month	4.400		5.334	-0.934		**3 Month**	4.400		4.400	0.000		**3 Month**	4.400		4.354	-0.046	
6 Month	4.354		5.182	-0.828		**6 Month**	4.354		4.400	-0.046		**6 Month**	4.354		4.354	0.000	
1 Year	4.189		4.869	-0.680		**1 Year**	4.189		4.400	-0.211		**1 Year**	4.189		4.354	-0.165	
2 Year	4.112		4.464	-0.352		**2 Year**	4.112		4.400	-0.288		**2 Year**	4.112		4.354	-0.242	
3 Year	4.069		4.231	-0.162		**3 Year**	4.069		4.400	-0.331		**3 Year**	4.069		4.354	-0.285	
5 Year	4.041		4.106	-0.065		**5 Year**	4.041		4.400	-0.359		**5 Year**	4.041		4.354	-0.313	
7 Year	4.090		4.129	-0.039		**7 Year**	4.090		4.400	-0.310		**7 Year**	4.090		4.354	-0.264	
10 Year	4.170		4.187	-0.017		**10 Year**	4.170		4.400	-0.230		**10 Year**	4.170		4.354	-0.184	
30 Year	4.340		4.397	-0.057		**30 Year**	4.340		4.400	-0.060		**30 Year**	4.340		4.354	-0.014	
Maturity	**Yields**		**1 YEAR**			**Maturity**	**Yields**		**2 YEAR**			**Maturity**	**Yields**		**3 YEAR**		
1 Month	4.436		4.189	-0.247		**1 Month**	4.436		4.112	-32.400%		**1 Month**	4.436		4.069	-0.367	
3 Month	4.400		4.189	-0.211		**3 Month**	4.400		4.112	-28.800%		**3 Month**	4.400		4.069	-0.331	
6 Month	4.354		4.189	-0.165		**6 Month**	4.354		4.112	-24.200%		**6 Month**	4.354		4.069	-0.285	
1 Year	4.189		4.189	0.000		**1 Year**	4.189		4.112	-7.700%		**1 Year**	4.189		4.069	-0.120	
2 Year	4.112		4.189	-0.077		**2 Year**	4.112		4.112	0.000%		**2 Year**	4.112		4.069	-0.043	
3 Year	4.069		4.189	-0.120		**3 Year**	4.069		4.112	-4.300%		**3 Year**	4.069		4.069	0.000	
5 Year	4.041		4.189	-0.148		**5 Year**	4.041		4.112	-7.100%		**5 Year**	4.041		4.069	-0.028	
7 Year	4.090		4.189	-0.099		**7 Year**	4.090		4.112	-2.200%		**7 Year**	4.090		4.069	0.021	
10 Year	4.170		4.189	-0.019		**10 Year**	4.170		4.112	5.800%		**10 Year**	4.170		4.069	0.101	
30 Year	4.340		4.189	0.151		**30 Year**	4.340		4.112	22.800%		**30 Year**	4.340		4.069	0.271	
Maturity	**Yields**		**5 YEAR**			**Maturity**	**Yields**		**7 YEAR**			**Maturity**	**Yields**		**10 YEAR**		
1 Month	4.436		4.041	-0.395		**1 Month**	4.436		4.090	-34.600%		**1 Month**	4.436		4.170	-0.266	
3 Month	4.400		4.041	-0.359		**3 Month**	4.400		4.090	-31.000%		**3 Month**	4.400		4.170	-0.230	
6 Month	4.354		4.041	-0.313		**6 Month**	4.354		4.090	-26.400%		**6 Month**	4.354		4.170	-0.184	
1 Year	4.189		4.041	-0.148		**1 Year**	4.189		4.090	-9.900%		**1 Year**	4.189		4.170	-0.019	
2 Year	4.112		4.041	-0.071		**2 Year**	4.112		4.090	-2.200%		**2 Year**	4.112		4.170	0.058	
3 Year	4.069		4.041	-0.028		**3 Year**	4.069		4.090	2.100%		**3 Year**	4.069		4.170	0.101	
5 Year	4.041		4.041	0.000		**5 Year**	4.041		4.090	4.900%		**5 Year**	4.041		4.170	0.129	
7 Year	4.090		4.041	0.049		**7 Year**	4.090		4.090	0.000%		**7 Year**	4.090		4.170	0.080	
10 Year	4.170		4.041	0.129		**10 Year**	4.170		4.090	8.000%		**10 Year**	4.170		4.170	0.000	
30 Year	4.340		4.041	0.299		**30 Year**	4.340		4.090	25.000%		**30 Year**	4.340		4.170	0.170	
Maturity	**Yields**		**30 YEARS**														
1 Month	4.436		4.340	-0.096													
3 Month	4.400		4.340	-0.060													
6 Month	4.354		4.340	-0.014													
1 Year	4.189		4.340	0.151													
2 Year	4.112		4.340	0.228													
3 Year	4.069		4.340	0.271													
5 Year	4.041		4.340	0.299													
7 Year	4.090		4.340	0.250													
10 Year	4.170		4.340	0.170													
30 Year	4.340		4.340	0.000													