Maturity	Yields	X				Maturity	Yields	X				Maturity	Yields	X			
Maturity	**Yields**		**1 Month**			**Maturity**	**Yields**		**3 Months**			**Maturity**	**Yields**		**6 Months**		
1 Month	4.328		5.345	-1.017		**1 Month**	4.328		4.312	-0.016		**1 Month**	4.328		4.285	-0.043	
3 Month	4.312		5.334	-1.022		**3 Month**	4.312		4.312	0.000		**3 Month**	4.312		4.285	-0.027	
6 Month	4.285		5.182	-0.897		**6 Month**	4.285		4.312	-0.027		**6 Month**	4.285		4.285	0.000	
1 Year	4.170		4.869	-0.699		**1 Year**	4.170		4.312	-0.142		**1 Year**	4.170		4.285	-0.115	
2 Year	4.285		4.464	-0.179		**2 Year**	4.285		4.312	-0.027		**2 Year**	4.285		4.285	0.000	
3 Year	4.330		4.231	0.099		**3 Year**	4.330		4.312	0.018		**3 Year**	4.330		4.285	0.045	
5 Year	4.427		4.106	0.321		**5 Year**	4.427		4.312	0.115		**5 Year**	4.427		4.285	0.142	
7 Year	4.532		4.129	0.403		**7 Year**	4.532		4.312	0.220		**7 Year**	4.532		4.285	0.247	
10 Year	4.634		4.187	0.447		**10 Year**	4.634		4.312	0.322		**10 Year**	4.634		4.285	0.349	
30 Year	4.849		4.397	0.452		**30 Year**	4.849		4.312	0.537		**30 Year**	4.849		4.285	0.564	
Maturity	**Yields**		**1 YEAR**			**Maturity**	**Yields**		**2 YEAR**			**Maturity**	**Yields**		**3 YEAR**		
1 Month	4.328		4.170	-0.158		**1 Month**	4.328		4.285	-4.300%		**1 Month**	4.328		4.330	0.002	
3 Month	4.312		4.170	-0.142		**3 Month**	4.312		4.285	-2.700%		**3 Month**	4.312		4.330	0.018	
6 Month	4.285		4.170	-0.115		**6 Month**	4.285		4.285	0.000%		**6 Month**	4.285		4.330	0.045	
1 Year	4.170		4.170	0.000		**1 Year**	4.170		4.285	11.500%		**1 Year**	4.170		4.330	0.160	
2 Year	4.285		4.170	0.115		**2 Year**	4.285		4.285	0.000%		**2 Year**	4.285		4.330	0.045	
3 Year	4.330		4.170	0.160		**3 Year**	4.330		4.285	4.500%		**3 Year**	4.330		4.330	0.000	
5 Year	4.427		4.170	0.257		**5 Year**	4.427		4.285	14.200%		**5 Year**	4.427		4.330	0.097	
7 Year	4.532		4.170	0.362		**7 Year**	4.532		4.285	24.700%		**7 Year**	4.532		4.330	0.202	
10 Year	4.634		4.170	0.464		**10 Year**	4.634		4.285	34.900%		**10 Year**	4.634		4.330	0.304	
30 Year	4.849		4.170	0.679		**30 Year**	4.849		4.285	56.400%		**30 Year**	4.849		4.330	0.519	
Maturity	**Yields**		**5 YEAR**			**Maturity**	**Yields**		**7 YEAR**			**Maturity**	**Yields**		**10 YEAR**		
1 Month	4.328		4.427	0.099		**1 Month**	4.328		4.532	20.400%		**1 Month**	4.328		4.634	0.306	
3 Month	4.312		4.427	0.115		**3 Month**	4.312		4.532	22.000%		**3 Month**	4.312		4.634	0.322	
6 Month	4.285		4.427	0.142		**6 Month**	4.285		4.532	24.700%		**6 Month**	4.285		4.634	0.349	
1 Year	4.170		4.427	0.257		**1 Year**	4.170		4.532	36.200%		**1 Year**	4.170		4.634	0.464	
2 Year	4.285		4.427	0.142		**2 Year**	4.285		4.532	24.700%		**2 Year**	4.285		4.634	0.349	
3 Year	4.330		4.427	0.097		**3 Year**	4.330		4.532	20.200%		**3 Year**	4.330		4.634	0.304	
5 Year	4.427		4.427	0.000		**5 Year**	4.427		4.532	10.500%		**5 Year**	4.427		4.634	0.207	
7 Year	4.532		4.427	0.105		**7 Year**	4.532		4.532	0.000%		**7 Year**	4.532		4.634	0.102	
10 Year	4.634		4.427	0.207		**10 Year**	4.634		4.532	10.200%		**10 Year**	4.634		4.634	0.000	
30 Year	4.849		4.427	0.422		**30 Year**	4.849		4.532	31.700%		**30 Year**	4.849		4.634	0.215	
Maturity	**Yields**		**30 YEARS**														
1 Month	4.328		4.849	0.521													
3 Month	4.312		4.849	0.537													
6 Month	4.285		4.849	0.564													
1 Year	4.170		4.849	0.679													
2 Year	4.285		4.849	0.564													
3 Year	4.330		4.849	0.519													
5 Year	4.427		4.849	0.422													
7 Year	4.532		4.849	0.317													
10 Year	4.634		4.849	0.215													
30 Year	4.849		4.849	0.000													