Maturity	Yields	X				Maturity	Yields	X				Maturity	Yields	X			
Maturity	**Yields**		**1 Month**			**Maturity**	**Yields**		**3 Months**			**Maturity**	**Yields**		**6 Months**		
1 Month	4.308		5.345	-1.037		**1 Month**	4.308		4.322	0.014		**1 Month**	4.308		4.316	0.008	
3 Month	4.322		5.334	-1.012		**3 Month**	4.322		4.322	0.000		**3 Month**	4.322		4.316	-0.006	
6 Month	4.316		5.182	-0.866		**6 Month**	4.316		4.322	-0.006		**6 Month**	4.316		4.316	0.000	
1 Year	4.233		4.869	-0.636		**1 Year**	4.233		4.322	-0.089		**1 Year**	4.233		4.316	-0.083	
2 Year	4.251		4.464	-0.213		**2 Year**	4.251		4.322	-0.071		**2 Year**	4.251		4.316	-0.065	
3 Year	4.224		4.231	-0.007		**3 Year**	4.224		4.322	-0.098		**3 Year**	4.224		4.316	-0.092	
5 Year	4.252		4.106	0.146		**5 Year**	4.252		4.322	-0.070		**5 Year**	4.252		4.316	-0.064	
7 Year	4.324		4.129	0.195		**7 Year**	4.324		4.322	0.002		**7 Year**	4.324		4.316	0.008	
10 Year	4.396		4.187	0.209		**10 Year**	4.396		4.322	0.074		**10 Year**	4.396		4.316	0.080	
30 Year	4.600		4.397	0.203		**30 Year**	4.600		4.322	0.278		**30 Year**	4.600		4.316	0.284	
Maturity	**Yields**		**1 YEAR**			**Maturity**	**Yields**		**2 YEAR**			**Maturity**	**Yields**		**3 YEAR**		
1 Month	4.308		4.233	-0.075		**1 Month**	4.308		4.251	-5.700%		**1 Month**	4.308		4.224	-0.084	
3 Month	4.322		4.233	-0.089		**3 Month**	4.322		4.251	-7.100%		**3 Month**	4.322		4.224	-0.098	
6 Month	4.316		4.233	-0.083		**6 Month**	4.316		4.251	-6.500%		**6 Month**	4.316		4.224	-0.092	
1 Year	4.233		4.233	0.000		**1 Year**	4.233		4.251	1.800%		**1 Year**	4.233		4.224	-0.009	
2 Year	4.251		4.233	0.018		**2 Year**	4.251		4.251	0.000%		**2 Year**	4.251		4.224	-0.027	
3 Year	4.224		4.233	-0.009		**3 Year**	4.224		4.251	-2.700%		**3 Year**	4.224		4.224	0.000	
5 Year	4.252		4.233	0.019		**5 Year**	4.252		4.251	0.100%		**5 Year**	4.252		4.224	0.028	
7 Year	4.324		4.233	0.091		**7 Year**	4.324		4.251	7.300%		**7 Year**	4.324		4.224	0.100	
10 Year	4.396		4.233	0.163		**10 Year**	4.396		4.251	14.500%		**10 Year**	4.396		4.224	0.172	
30 Year	4.600		4.233	0.367		**30 Year**	4.600		4.251	34.900%		**30 Year**	4.600		4.224	0.376	
Maturity	**Yields**		**5 YEAR**			**Maturity**	**Yields**		**7 YEAR**			**Maturity**	**Yields**		**10 YEAR**		
1 Month	4.308		4.252	-0.056		**1 Month**	4.308		4.324	1.600%		**1 Month**	4.308		4.396	0.088	
3 Month	4.322		4.252	-0.070		**3 Month**	4.322		4.324	0.200%		**3 Month**	4.322		4.396	0.074	
6 Month	4.316		4.252	-0.064		**6 Month**	4.316		4.324	0.800%		**6 Month**	4.316		4.396	0.080	
1 Year	4.233		4.252	0.019		**1 Year**	4.233		4.324	9.100%		**1 Year**	4.233		4.396	0.163	
2 Year	4.251		4.252	0.001		**2 Year**	4.251		4.324	7.300%		**2 Year**	4.251		4.396	0.145	
3 Year	4.224		4.252	0.028		**3 Year**	4.224		4.324	10.000%		**3 Year**	4.224		4.396	0.172	
5 Year	4.252		4.252	0.000		**5 Year**	4.252		4.324	7.200%		**5 Year**	4.252		4.396	0.144	
7 Year	4.324		4.252	0.072		**7 Year**	4.324		4.324	0.000%		**7 Year**	4.324		4.396	0.072	
10 Year	4.396		4.252	0.144		**10 Year**	4.396		4.324	7.200%		**10 Year**	4.396		4.396	0.000	
30 Year	4.600		4.252	0.348		**30 Year**	4.600		4.324	27.600%		**30 Year**	4.600		4.396	0.204	
Maturity	**Yields**		**30 YEARS**														
1 Month	4.308		4.600	0.292													
3 Month	4.322		4.600	0.278													
6 Month	4.316		4.600	0.284													
1 Year	4.233		4.600	0.367													
2 Year	4.251		4.600	0.349													
3 Year	4.224		4.600	0.376													
5 Year	4.252		4.600	0.348													
7 Year	4.324		4.600	0.276													
10 Year	4.396		4.600	0.204													
30 Year	4.600		4.600	0.000													