Maturity	Yields	X				Maturity	Yields	X				Maturity	Yields	X			
Maturity	**Yields**		**1 Month**			**Maturity**	**Yields**		**3 Months**			**Maturity**	**Yields**		**6 Months**		
1 Month	3.563		5.345	-1.782		**1 Month**	3.563		3.620	0.057		**1 Month**	3.563		3.611	0.048	
3 Month	3.620		5.334	-1.714		**3 Month**	3.620		3.620	0.000		**3 Month**	3.620		3.611	-0.009	
6 Month	3.611		5.182	-1.571		**6 Month**	3.611		3.620	-0.009		**6 Month**	3.611		3.611	0.000	
1 Year	3.476		4.869	-1.393		**1 Year**	3.476		3.620	-0.144		**1 Year**	3.476		3.611	-0.135	
2 Year	3.496		4.464	-0.968		**2 Year**	3.496		3.620	-0.124		**2 Year**	3.496		3.611	-0.115	
3 Year	3.556		4.231	-0.675		**3 Year**	3.556		3.620	-0.064		**3 Year**	3.556		3.611	-0.055	
5 Year	3.747		4.106	-0.359		**5 Year**	3.747		3.620	0.127		**5 Year**	3.747		3.611	0.136	
7 Year	3.959		4.129	-0.170		**7 Year**	3.959		3.620	0.339		**7 Year**	3.959		3.611	0.348	
10 Year	4.195		4.187	0.008		**10 Year**	4.195		3.620	0.575		**10 Year**	4.195		3.611	0.584	
30 Year	4.877		4.397	0.480		**30 Year**	4.877		3.620	1.257		**30 Year**	4.877		3.611	1.266	
Maturity	**Yields**		**1 YEAR**			**Maturity**	**Yields**		**2 YEAR**			**Maturity**	**Yields**		**3 YEAR**		
1 Month	3.563		3.476	-0.087		**1 Month**	3.563		3.496	-6.700%		**1 Month**	3.563		3.556	-0.007	
3 Month	3.620		3.476	-0.144		**3 Month**	3.620		3.496	-12.400%		**3 Month**	3.620		3.556	-0.064	
6 Month	3.611		3.476	-0.135		**6 Month**	3.611		3.496	-11.500%		**6 Month**	3.611		3.556	-0.055	
1 Year	3.476		3.476	0.000		**1 Year**	3.476		3.496	2.000%		**1 Year**	3.476		3.556	0.080	
2 Year	3.496		3.476	0.020		**2 Year**	3.496		3.496	0.000%		**2 Year**	3.496		3.556	0.060	
3 Year	3.556		3.476	0.080		**3 Year**	3.556		3.496	6.000%		**3 Year**	3.556		3.556	0.000	
5 Year	3.747		3.476	0.271		**5 Year**	3.747		3.496	25.100%		**5 Year**	3.747		3.556	0.191	
7 Year	3.959		3.476	0.483		**7 Year**	3.959		3.496	46.300%		**7 Year**	3.959		3.556	0.403	
10 Year	4.195		3.476	0.719		**10 Year**	4.195		3.496	69.900%		**10 Year**	4.195		3.556	0.639	
30 Year	4.877		3.476	1.401		**30 Year**	4.877		3.496	138.100%		**30 Year**	4.877		3.556	1.321	
Maturity	**Yields**		**5 YEAR**			**Maturity**	**Yields**		**7 YEAR**			**Maturity**	**Yields**		**10 YEAR**		
1 Month	3.563		3.747	0.184		**1 Month**	3.563		3.959	39.600%		**1 Month**	3.563		4.195	0.632	
3 Month	3.620		3.747	0.127		**3 Month**	3.620		3.959	33.900%		**3 Month**	3.620		4.195	0.575	
6 Month	3.611		3.747	0.136		**6 Month**	3.611		3.959	34.800%		**6 Month**	3.611		4.195	0.584	
1 Year	3.476		3.747	0.271		**1 Year**	3.476		3.959	48.300%		**1 Year**	3.476		4.195	0.719	
2 Year	3.496		3.747	0.251		**2 Year**	3.496		3.959	46.300%		**2 Year**	3.496		4.195	0.699	
3 Year	3.556		3.747	0.191		**3 Year**	3.556		3.959	40.300%		**3 Year**	3.556		4.195	0.639	
5 Year	3.747		3.747	0.000		**5 Year**	3.747		3.959	21.200%		**5 Year**	3.747		4.195	0.448	
7 Year	3.959		3.747	0.212		**7 Year**	3.959		3.959	0.000%		**7 Year**	3.959		4.195	0.236	
10 Year	4.195		3.747	0.448		**10 Year**	4.195		3.959	23.600%		**10 Year**	4.195		4.195	0.000	
30 Year	4.877		3.747	1.130		**30 Year**	4.877		3.959	91.800%		**30 Year**	4.877		4.195	0.682	
Maturity	**Yields**		**30 YEARS**														
1 Month	3.563		4.877	1.314													
3 Month	3.620		4.877	1.257													
6 Month	3.611		4.877	1.266													
1 Year	3.476		4.877	1.401													
2 Year	3.496		4.877	1.381													
3 Year	3.556		4.877	1.321													
5 Year	3.747		4.877	1.130													
7 Year	3.959		4.877	0.918													
10 Year	4.195		4.877	0.682													
30 Year	4.877		4.877	0.000													