Maturity	Yields	X				Maturity	Yields	X				Maturity	Yields	X			
Maturity	**Yields**		**1 Month**			**Maturity**	**Yields**		**3 Months**			**Maturity**	**Yields**		**6 Months**		
1 Month	5.355		5.345	0.010		**1 Month**	5.355		5.215	-0.140		**1 Month**	5.355		4.980	-0.375	
3 Month	5.215		5.334	-0.119		**3 Month**	5.215		5.215	0.000		**3 Month**	5.215		4.980	-0.235	
6 Month	4.980		5.182	-0.202		**6 Month**	4.980		5.215	-0.235		**6 Month**	4.980		4.980	0.000	
1 Year	4.489		4.869	-0.380		**1 Year**	4.489		5.215	-0.726		**1 Year**	4.489		4.980	-0.491	
2 Year	4.063		4.464	-0.401		**2 Year**	4.063		5.215	-1.152		**2 Year**	4.063		4.980	-0.917	
3 Year	3.882		4.231	-0.349		**3 Year**	3.882		5.215	-1.333		**3 Year**	3.882		4.980	-1.098	
5 Year	3.803		4.106	-0.303		**5 Year**	3.803		5.215	-1.412		**5 Year**	3.803		4.980	-1.177	
7 Year	3.846		4.129	-0.283		**7 Year**	3.846		5.215	-1.369		**7 Year**	3.846		4.980	-1.134	
10 Year	3.946		4.187	-0.241		**10 Year**	3.946		5.215	-1.269		**10 Year**	3.946		4.980	-1.034	
30 Year	4.226		4.397	-0.171		**30 Year**	4.226		5.215	-0.989		**30 Year**	4.226		4.980	-0.754	
Maturity	**Yields**		**1 YEAR**			**Maturity**	**Yields**		**2 YEAR**			**Maturity**	**Yields**		**3 YEAR**		
1 Month	5.355		4.489	-0.866		**1 Month**	5.355		4.063	-129.200%		**1 Month**	5.355		3.882	-1.473	
3 Month	5.215		4.489	-0.726		**3 Month**	5.215		4.063	-115.200%		**3 Month**	5.215		3.882	-1.333	
6 Month	4.980		4.489	-0.491		**6 Month**	4.980		4.063	-91.700%		**6 Month**	4.980		3.882	-1.098	
1 Year	4.489		4.489	0.000		**1 Year**	4.489		4.063	-42.600%		**1 Year**	4.489		3.882	-0.607	
2 Year	4.063		4.489	-0.426		**2 Year**	4.063		4.063	0.000%		**2 Year**	4.063		3.882	-0.181	
3 Year	3.882		4.489	-0.607		**3 Year**	3.882		4.063	-18.100%		**3 Year**	3.882		3.882	0.000	
5 Year	3.803		4.489	-0.686		**5 Year**	3.803		4.063	-26.000%		**5 Year**	3.803		3.882	-0.079	
7 Year	3.846		4.489	-0.643		**7 Year**	3.846		4.063	-21.700%		**7 Year**	3.846		3.882	-0.036	
10 Year	3.946		4.489	-0.543		**10 Year**	3.946		4.063	-11.700%		**10 Year**	3.946		3.882	0.064	
30 Year	4.226		4.489	-0.263		**30 Year**	4.226		4.063	16.300%		**30 Year**	4.226		3.882	0.344	
Maturity	**Yields**		**5 YEAR**			**Maturity**	**Yields**		**7 YEAR**			**Maturity**	**Yields**		**10 YEAR**		
1 Month	5.355		3.803	-1.552		**1 Month**	5.355		3.846	-150.900%		**1 Month**	5.355		3.946	-1.409	
3 Month	5.215		3.803	-1.412		**3 Month**	5.215		3.846	-136.900%		**3 Month**	5.215		3.946	-1.269	
6 Month	4.980		3.803	-1.177		**6 Month**	4.980		3.846	-113.400%		**6 Month**	4.980		3.946	-1.034	
1 Year	4.489		3.803	-0.686		**1 Year**	4.489		3.846	-64.300%		**1 Year**	4.489		3.946	-0.543	
2 Year	4.063		3.803	-0.260		**2 Year**	4.063		3.846	-21.700%		**2 Year**	4.063		3.946	-0.117	
3 Year	3.882		3.803	-0.079		**3 Year**	3.882		3.846	-3.600%		**3 Year**	3.882		3.946	0.064	
5 Year	3.803		3.803	0.000		**5 Year**	3.803		3.846	4.300%		**5 Year**	3.803		3.946	0.143	
7 Year	3.846		3.803	0.043		**7 Year**	3.846		3.846	0.000%		**7 Year**	3.846		3.946	0.100	
10 Year	3.946		3.803	0.143		**10 Year**	3.946		3.846	10.000%		**10 Year**	3.946		3.946	0.000	
30 Year	4.226		3.803	0.423		**30 Year**	4.226		3.846	38.000%		**30 Year**	4.226		3.946	0.280	
Maturity	**Yields**		**30 YEARS**														
1 Month	5.355		4.226	-1.129													
3 Month	5.215		4.226	-0.989													
6 Month	4.980		4.226	-0.754													
1 Year	4.489		4.226	-0.263													
2 Year	4.063		4.226	0.163													
3 Year	3.882		4.226	0.344													
5 Year	3.803		4.226	0.423													
7 Year	3.846		4.226	0.380													
10 Year	3.946		4.226	0.280													
30 Year	4.226		4.226	0.000													