Maturity	<u>Yields</u>						
		4 55 41				0.14 (1	
4.88. (1	5 4000/	1 Month	0.0000/	3 Months	0.0000/	6 Months	0.0400/
1 Month	5.423%	5.423%	0.000%	5.503%	0.080%	5.642%	0.219%
3 Month	5.503%	5.423%	0.080%	5.503%	0.000%	5.642%	0.139%
6 Month	5.642%	5.423%	0.219%	5.503%	0.139%	5.642%	0.000%
1 Year	5.455%	5.423%	0.032%	5.503%	-0.048%	5.642%	-0.187%
2 Year	5.096%	5.423%	-0.327%	5.503%	-0.407%	5.642%	-0.546%
3 Year	4.757%	5.423%	-0.666%	5.503%	-0.746%	5.642%	-0.885%
5 Year	4.460% 4.385%	5.423%	-0.963%	5.503%	-1.043%	5.642%	-1.182%
7 Year		5.423%	-1.038%	5.503%	-1.118%	5.642%	-1.257%
10 Year	4.255%	5.423%	-1.168% -0.913%	5.503%	-1.248%	5.642%	-1.387%
20 Year	4.510%	5.423%		5.503%	-0.993%	5.642%	-1.132%
30 Year	4.298%	5.423%	-1.125%	5.503%	-1.205%	5.642%	-1.344%
	20.11	4.7/= 4.5		6 V = 4 5		2.7515	
Maturity	<u>Yields</u>	1 YEAR	0.0000/	2 YEAR	2 22=2/	3 YEAR	0.0000/
1 Month	5.423%	5.455%	0.032%	5.096%	-0.327%	4.757%	-0.666%
3 Month	5.503%	5.455%	-0.048%	5.096%	-0.407%	4.757%	-0.746%
6 Month	5.642%	5.455%	-0.187%	5.096%	-0.546%	4.757%	-0.885%
1 Year	5.455%	5.455%	0.000%	5.096%	-0.359%	4.757%	-0.698%
2 Year	5.096%	5.455%	-0.359%	5.096%	0.000%	4.757%	-0.339%
3 Year	4.757%	5.455%	-0.698%	5.096%	-0.339%	4.757%	0.000%
5 Year	4.460%	5.455%	-0.995%	5.096%	-0.636%	4.757%	-0.297%
7 Year	4.385%	5.455%	-1.070%	5.096%	-0.711%	4.757%	-0.372%
10 Year	4.255%	5.455%	-1.200%	5.096%	-0.841%	4.757%	-0.502%
20 Year	4.510%	5.455%	-0.945%	5.096%	-0.586%	4.757%	-0.247%
30 Year	4.298%	5.455%	-1.157%	5.096%	-0.798%	4.757%	-0.459%
Maturity	<u>Yields</u>	5 YEAR		7 YEAR		10 YEAR	
1 Month	5.423%	4.460%	-0.963%	4.385%	-1.038%	4.255%	-1.168%
3 Month	5.503%	4.460%	-1.043%	4.385%	-1.118%	4.255%	-1.248%
6 Month	5.642%	4.460%	-1.182%	4.385%	-1.257%	4.255%	-1.387%
1 Year	5.455%	4.460%	-0.995%	4.385%	-1.070%	4.255%	-1.200%
2 Year	5.096%	4.460%	-0.636%	4.385%	-0.711%	4.255%	-0.841%
3 Year	4.757%	4.460%	-0.297%	4.385%	-0.372%	4.255%	-0.502%
5 Year	4.460%	4.460%	0.000%	4.385%	-0.075%	4.255%	-0.205%
7 Year	4.385%	4.460%	-0.075%	4.385%	0.000%	4.255%	-0.130%
<u>10 Year</u>	4.255%	4.460%	-0.205%	4.385%	-0.130%	4.255%	0.000%
20 Year	4.510%	4.460%	0.050%	4.385%	0.125%	4.255%	0.255%
30 Year	4.298%	4.460%	-0.162%	4.385%	-0.087%	4.255%	0.043%
Maturity	<u>Yields</u>	20 YEAR		30 YEARS			
1 Month	5.423%	4.510%	-0.913%	4.298%	-1.125%		
3 Month	5.503%	4.510%	-0.993%	4.298%	-1.205%		
6 Month	5.642%	4.510%	-1.132%	4.298%	-1.344%		
1 Year	5.455%	4.510%	-0.945%	4.298%	-1.157%		
2 Year	5.096%	4.510%	-0.586%	4.298%	-0.798%		
3 Year	4.757%	4.510%	-0.247%	4.298%	-0.459%		
5 Year	4.460%	4.510%	0.050%	4.298%	-0.162%		
7 Year	4.385%	4.510%	0.125%	4.298%	-0.087%		
10 Year	4.255%	4.510%	0.255%	4.298%	0.043%		
20 Year	4.510%	4.510%	0.000%	4.298%	-0.212%		
30 Year	4.298%	4.510%	-0.212%	4.298%	0.000%		