## Results are obtained with $h_0^P$ not estimated

ESTIMATED PARAMETERS ON WEDNESDAYS MLE UNDER P (10 YEARS), $h_0^P$ IS NOT ESTIMATED, $r$ IS AVERAGE YIELD									
θ	2010	2011	2012	2013	2014	2015	2016	2017	2018
$\omega$	4.9926e - 08	4.9360e - 09	1.5269e - 08	3.1161e - 12	2.1960e - 09	1.7980e - 12	1.8517e - 07	1.2163e - 07	1.1027e - 06
std	(2.8011e - 07)	(3.5577e - 08)	(7.4290e - 08)	(3.2901e - 12)	(1.5822e - 08)	(7.9499e - 13)	(2.6672e - 07)	(2.4756e - 07)	(3.3478e - 06)
$\alpha$	3.0637e - 06	3.2248e - 06	3.7803e - 06	3.7309e - 06	3.3222e - 06	3.8758e - 06	5.0394e - 06	5.0119e - 06	5.9488e - 06
std	(3.3829e - 07)	(3.9819e - 07)	(7.4221e - 07)	(5.0790e - 07)	(2.3878e - 07)	(5.5394e - 07)	(2.9449e - 07)	(6.1558e - 07)	(3.2486e - 06)
$\beta$	0.7583	0.7839	0.7809	0.7794	0.7524	0.7343	0.7083	0.7167	0.6987
std	(0.0166)	(0.0133)	(0.0139)	(0.0103)	(0.0116)	(0.0069)	(0.0168)	(0.0203)	(0.0608)
$\gamma$	270.2479	247.1712	228.6825	228.2088	258.7478	248.6481	224.7567	222.5834	209.8967
$\operatorname{std}$	(21.0886)	(23.3523)	(25.9746)	(20.2147)	(14.5602)	(18.7089)	(11.1721)	(20.5064)	(34.0635)
$\lambda$	-1.3006	-0.5084	0.2848	1.0382	1.1094	1.1512	1.0047	1.2455	2.3162
$\operatorname{std}$	(0.1897)	(0.1787)	(0.3801)	(0.1254)	(0.1475)	(0.1219)	(0.1429)	(0.1657)	(0.6119)
$h_0^P$	5.4364e - 06								
$\operatorname{\mathbf{std}}$	(3.4212e - 21)	(3.4212e - 21)	(3.4218e - 21)	(3.4218e - 21)	(3.4212e - 21)	(3.4212e - 21)	(3.4212e - 21)	(3.4212e - 21)	(4.2782e - 21)
persistency	0.9799	0.9783	0.9738	0.9710	0.9739	0.9705	0.9623	0.9619	0.9416
$\operatorname{std}$	(0.0031)	(0.0026)	(0.0049)	(0.0034)	(0.0018)	(0.0038)	(0.0029)	(0.0039)	(0.0489)
logLikValue	3.1020	3.1308	3.1437	3.2107	3.2337	3.2289	3.1991	3.2142	3.2716