$R^2$  for the training set

A for the training set												
	1.0 -	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.9			
Depth	2.0 -	0.99	0.99	0.99	0.99	0.99	0.99	0.98	0.94			
	3.0 -	1	1	1	1	1	1	1	0.96			0.98
	4.0 -	1	1	1	1	1	1	1	0.98			
	5.0 -	1	1	1	1	1	1	1	0.99			0.96
	6.0 -	1	1	1	1	1	1	1	0.99			
	7.0 -	1	1	1	1	1	1	1	0.99		-	0.94
	8.0 -	1	1	1	1	1	1	1	0.99			
	9.0 -	1	1	1	1	1	1	1	1		-	0.92
	10.0 -	1	1	1	1	1	1	1	1			
		0.0	1e-06	1e-05	0.0001 <i>)</i>		0.01	0.1	1.0	•		

 $R^2$  for the test set

	1.0 -	0.72	0.72	0.72	0.72	0.71	0.71	0.7	0.69			0.5
Depth	2.0 -	0.93	0.93	0.93	0.93	0.92	0.95	0.87	0.76		- 0	.95
	3.0 -	0.95	0.95	0.95	0.95	0.95	0.97	0.95	0.81		<b>-</b> 0	.90
	4.0 -	0.98	0.98	0.98	0.96	0.94	0.96	0.96	0.9			
	5.0 -	0.95	0.95	0.95	0.95	0.97	0.98	0.96	0.92		- 0	.85
	6.0 -	0.93	0.92	0.92	0.93	0.97	0.95	0.96	0.93			
	7.0 -	0.94	0.94	0.94	0.95	0.96	0.95	0.96	0.93		- 0	.80
	8.0 -	0.94	0.94	0.94	0.94	0.96	0.95	0.96	0.93			
	9.0 -	0.94	0.94	0.94	0.95	0.96	0.96	0.96	0.94		- 0	.75
	10.0 -	0.93	0.93	0.93	0.94	0.96	0.95	0.96	0.94		<b>–</b> 0	.70
0.0 1e-06 1e-05 0.0001 0.001 0.01 1.0 $\lambda$												