Site no.	Original spin-up year	Spin-up computation time (seconds)	New method computation time (seconds)	Semi-analytical method (equivalent annual cycles)
1	231	1.3	0.5	0.7 s (+76)
2	305	1.7	0.3	0.8 s (+101)
3	245	1.5	0.4	0.9 s (+52)
4	443	2.2	0.4	0.5 s (+118)
5	304	1.8	0.4	0.8 s (+86)
6	204	1.1	0.3	0.7 s (+43)
7	564	2.5	0.6	0.9 s (+45)