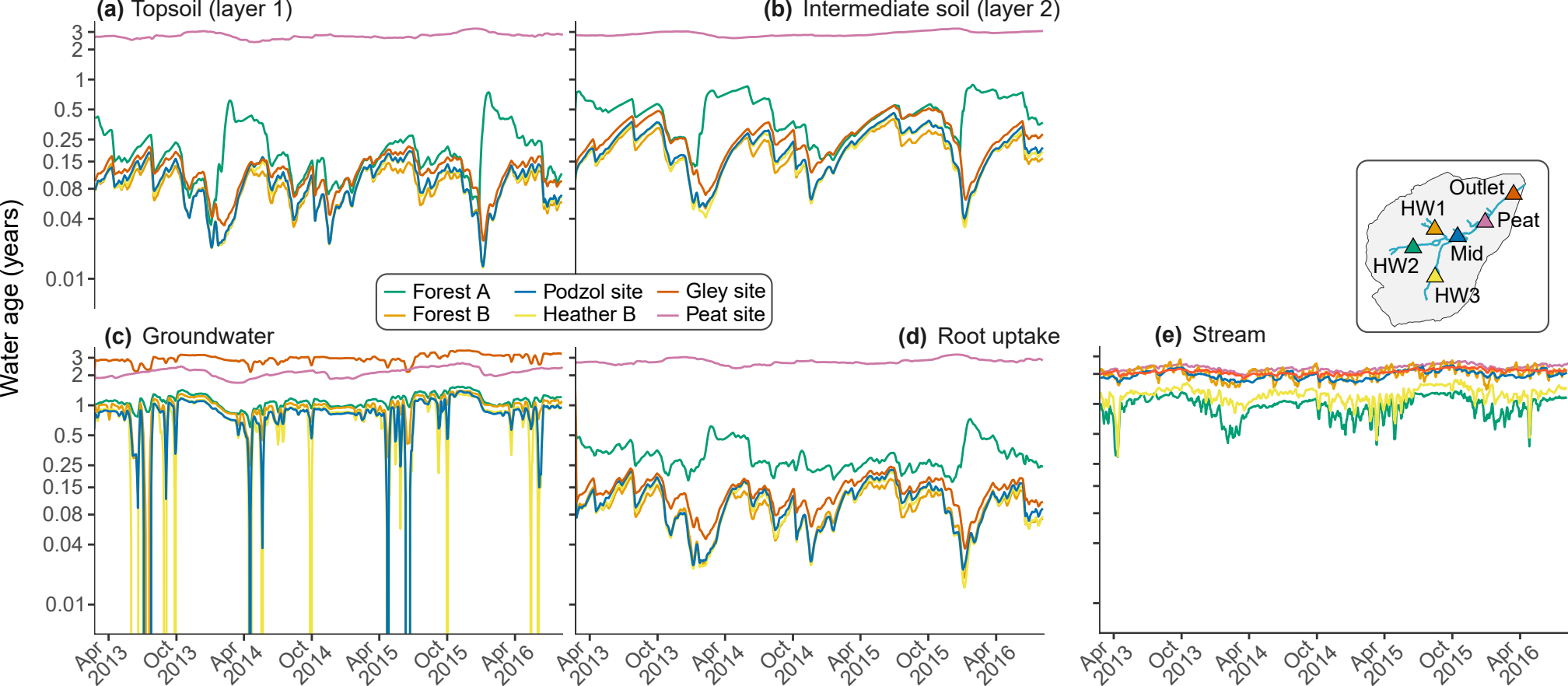
(a) Topsoil (layer 1)
(b) Intermediate soil (layer 2)
(c) Groundwater
(d) Root uptake
(e) Stream
Water age (years)
3
2
1
0.5
0.25
0.15
0.08
0.04
0.01
Forest A
Forest B
Podzol site
Heather B
Gley site
Peat site
Outlet
HW1
Peat
Mid
HW2
HW3
Apr 2013
Oct 2013
Apr 2014
Oct 2014
Apr 2015
Oct 2015
Apr 2016