

Mob Grazing: Theory & Practice

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Today's Talk

- My background
- What is mob grazing?
- What I've learnt

My background

- St Paul's Walden Bury Estate

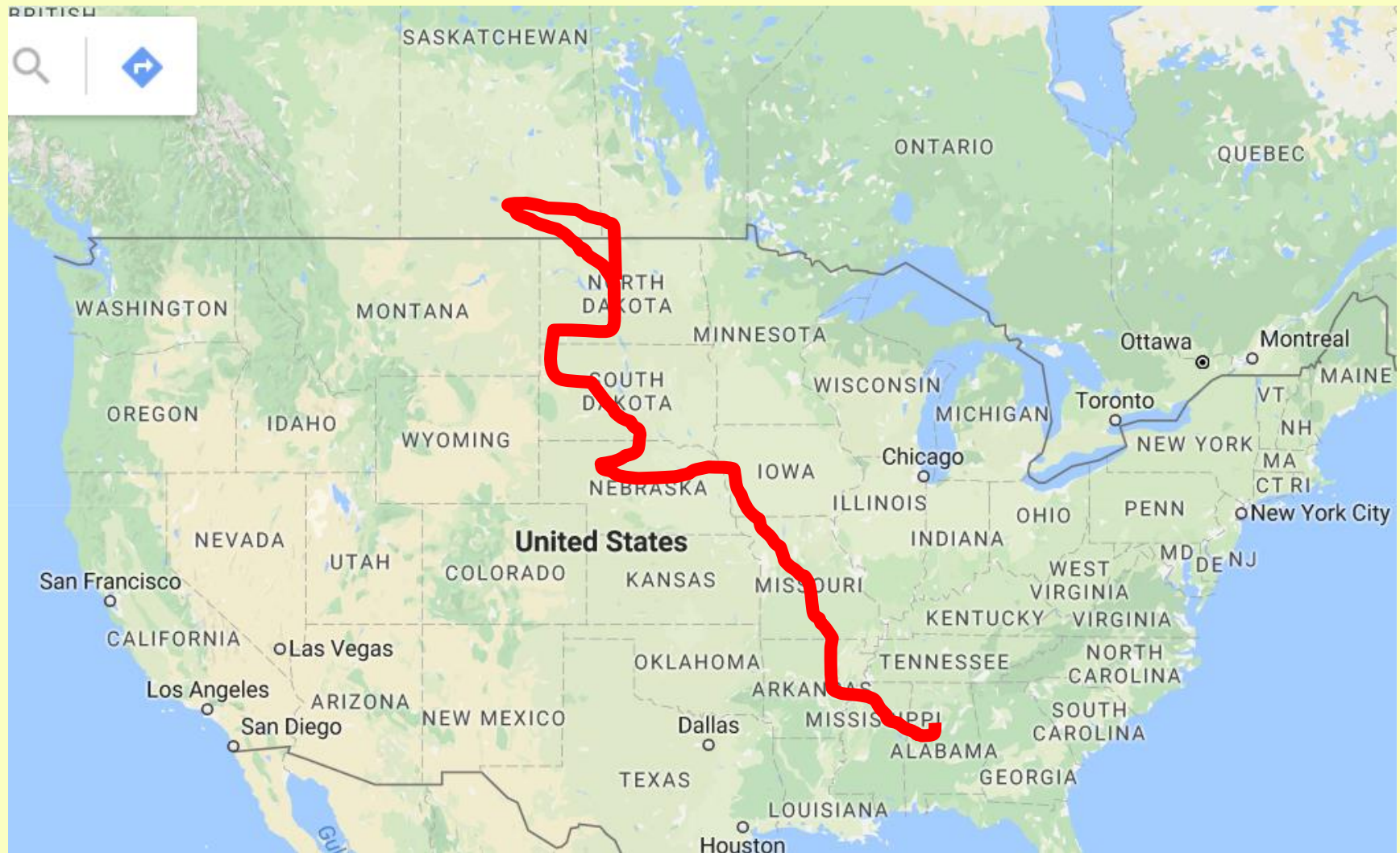
My background

- St Paul's Walden Bury Estate
- Small-scale dairy business

My background

- St Paul's Walden Bury Estate
- Small-scale dairy business
- Nuffield Scholarship

Nuffield Scholarship – Part 1



N American mob graziers



Nuffield Scholarship – Part 2



S American mixed farmers



Then and Now



What is mob grazing?

“Short Duration, High-density grazing”



Peat-like Layer - Saskatchewan

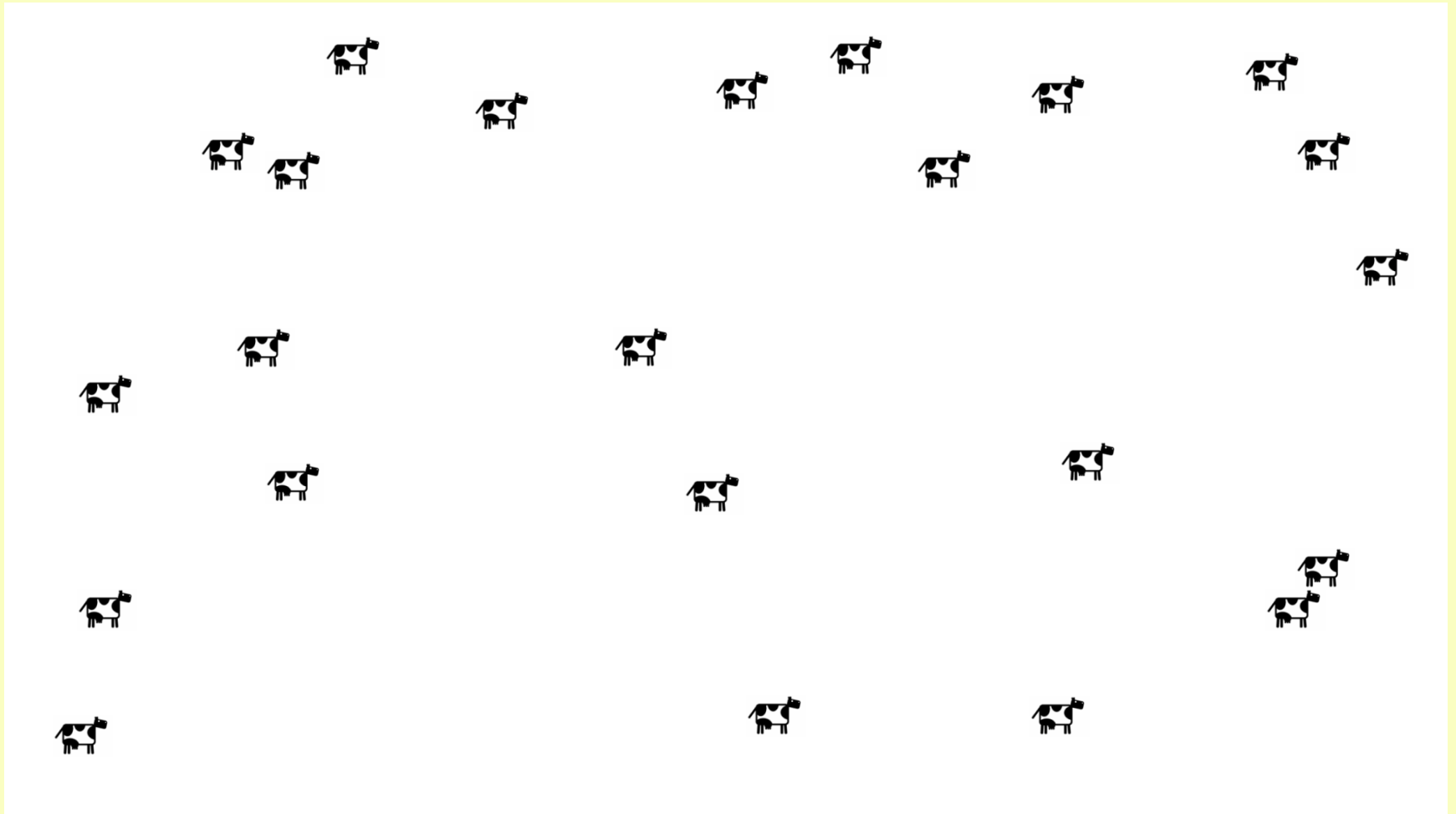


Roots match Shoots

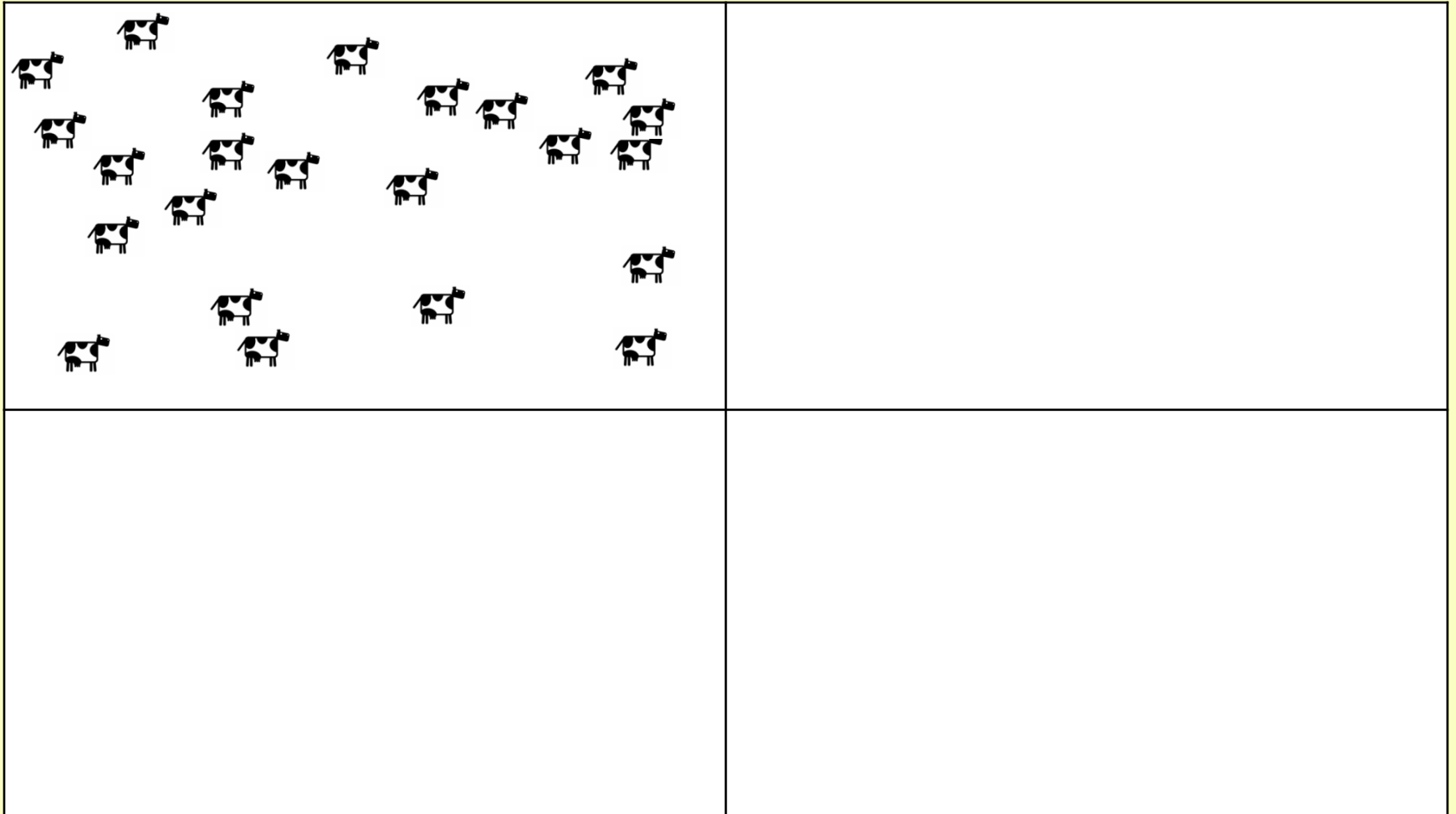


Groundswell 2017

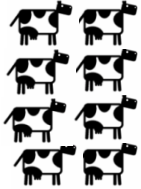
Set Stocking – no recovery period



24-day Rotation – 18 days' recovery



Mob Grazing – 54 days' recovery

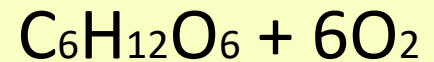
Photosynthesis Equation



Carbon Dioxide
+
Water



Glucose
+
Oxygen

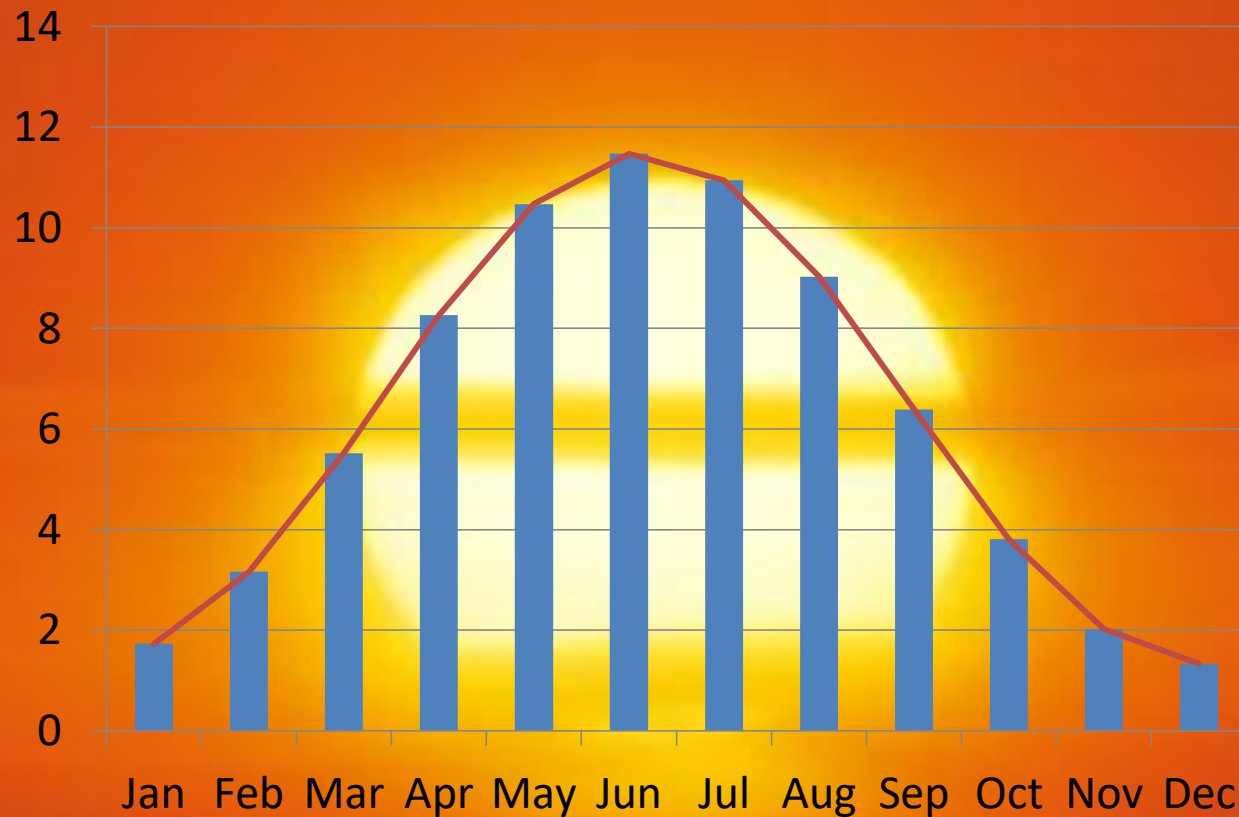


Sun's energy is captured and locked into the glucose molecule

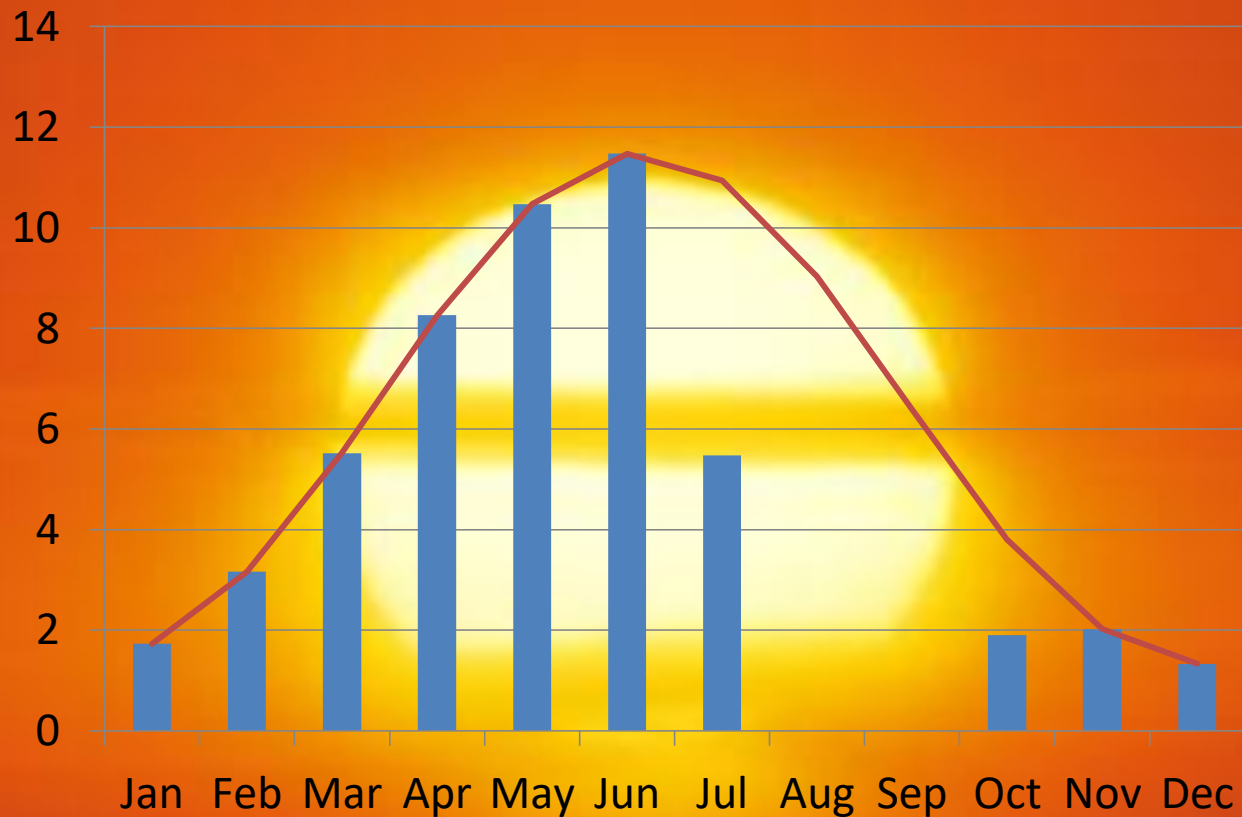
The Sun – We Capture & Sell ENERGY!



Capturing the sun



Capturing the sun



Water

- Permanent mains-fed supply
- Water bowser
- Temporary overground pipes
- Water pump and temporary trough

Water



Water



Groundswell 2017

Water



Groundswell 2017

Water



Groundswell 2017

Water & fencing



Water & fencing



Fencing



Wet weather – new leys



New Leys – seed choice

22nd May



10th June



Bale Grazing



Groundswell 2017

Bale Grazing



Bale Grazing



Bale grazing



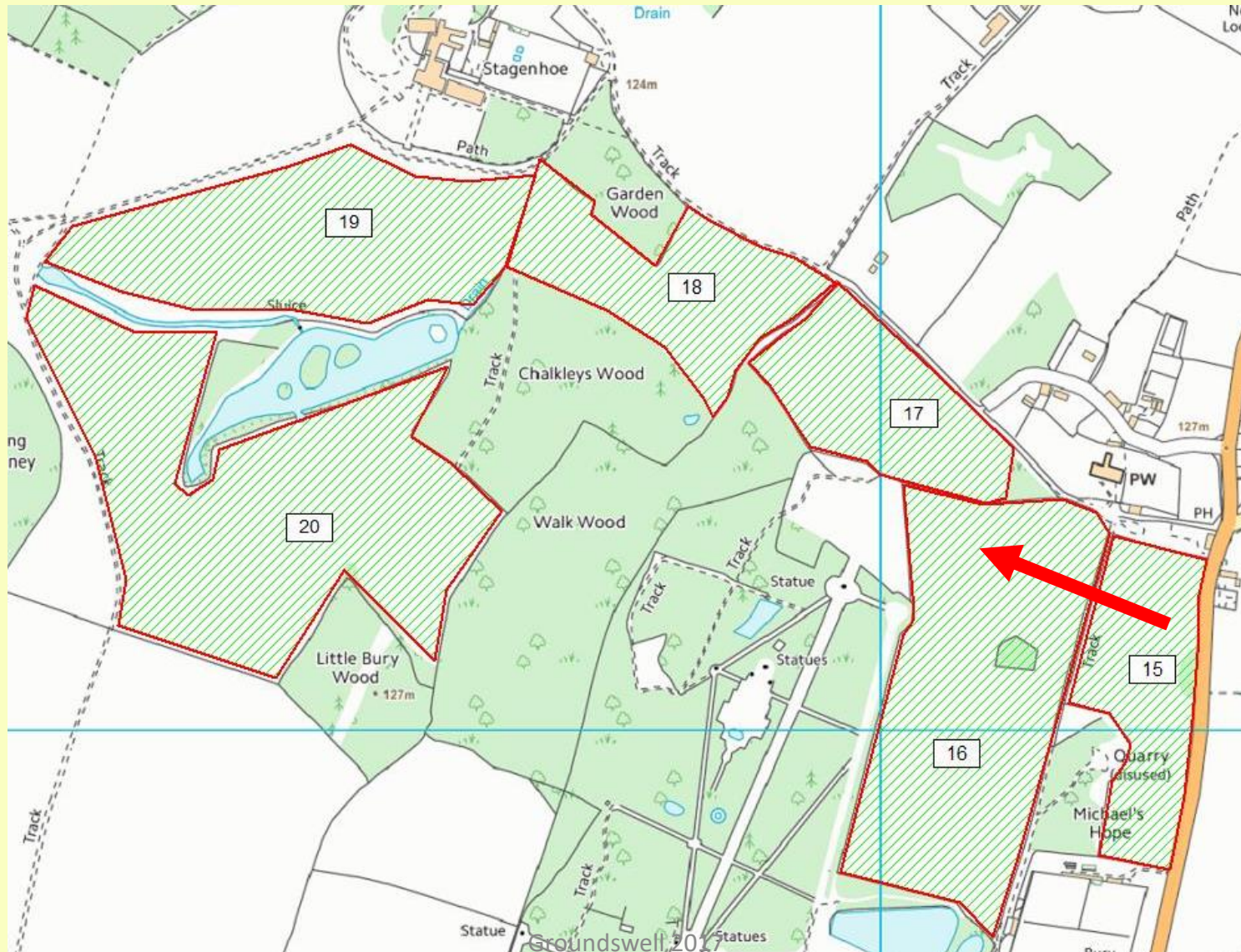
Bale grazing



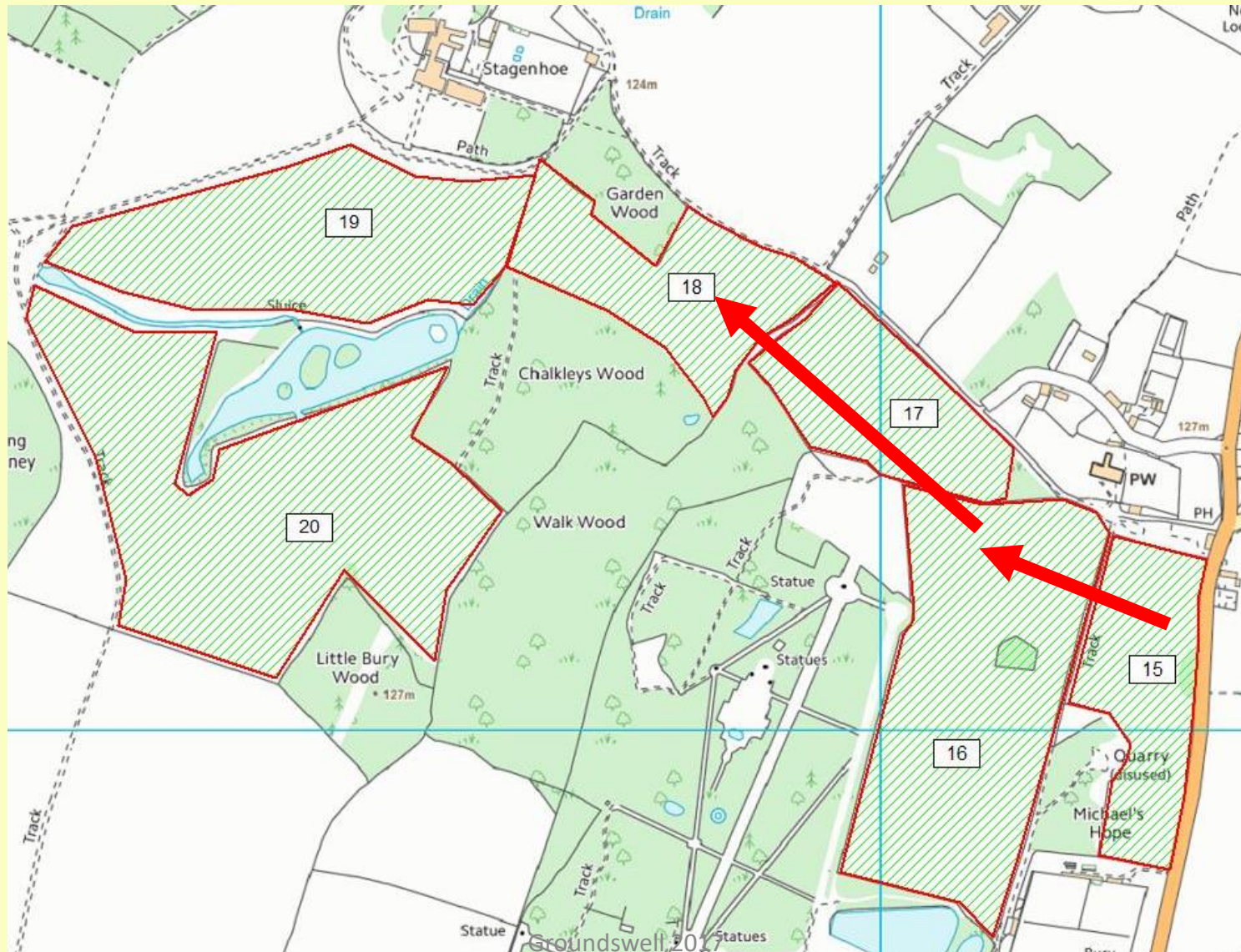
Bale grazing



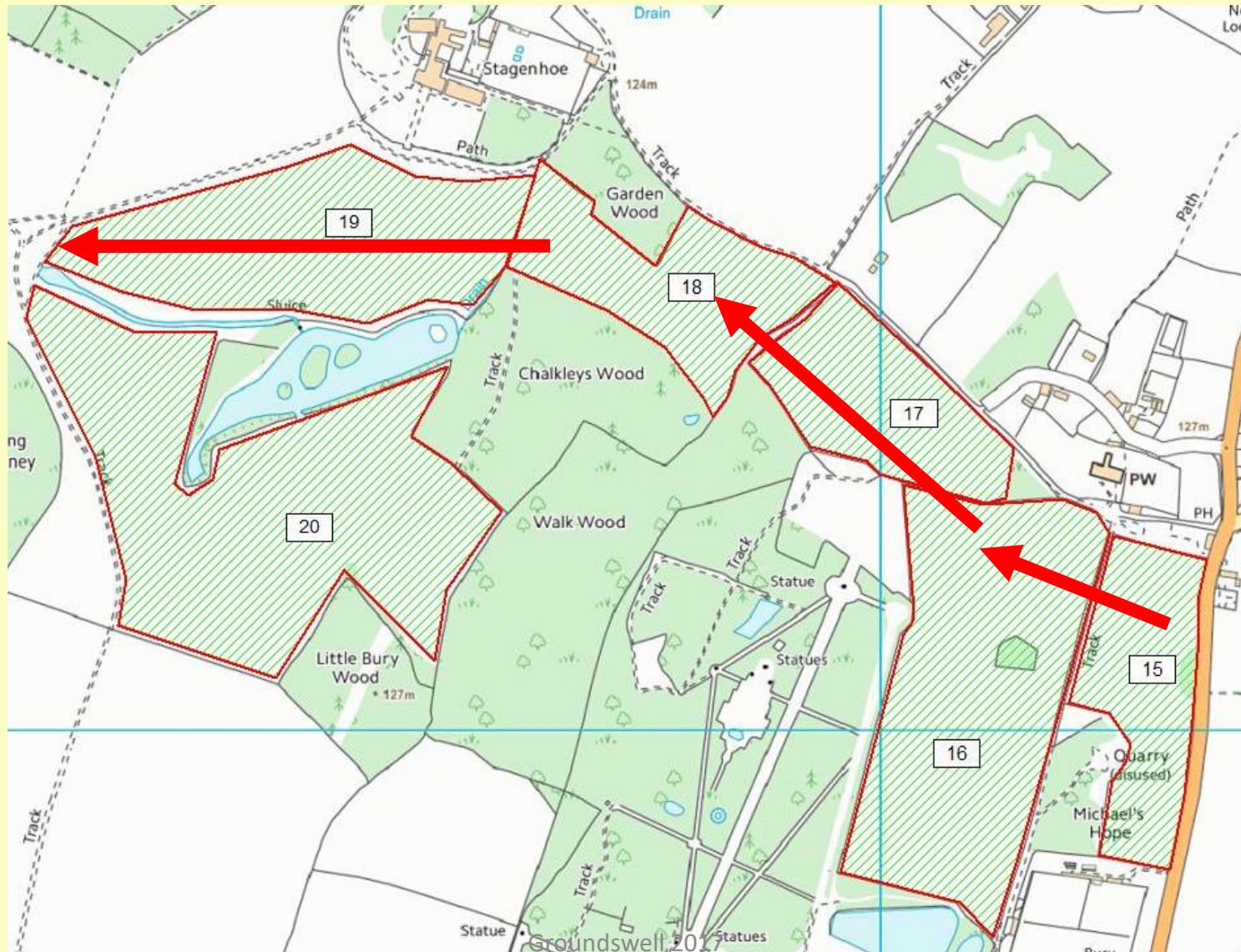
Planned grazing



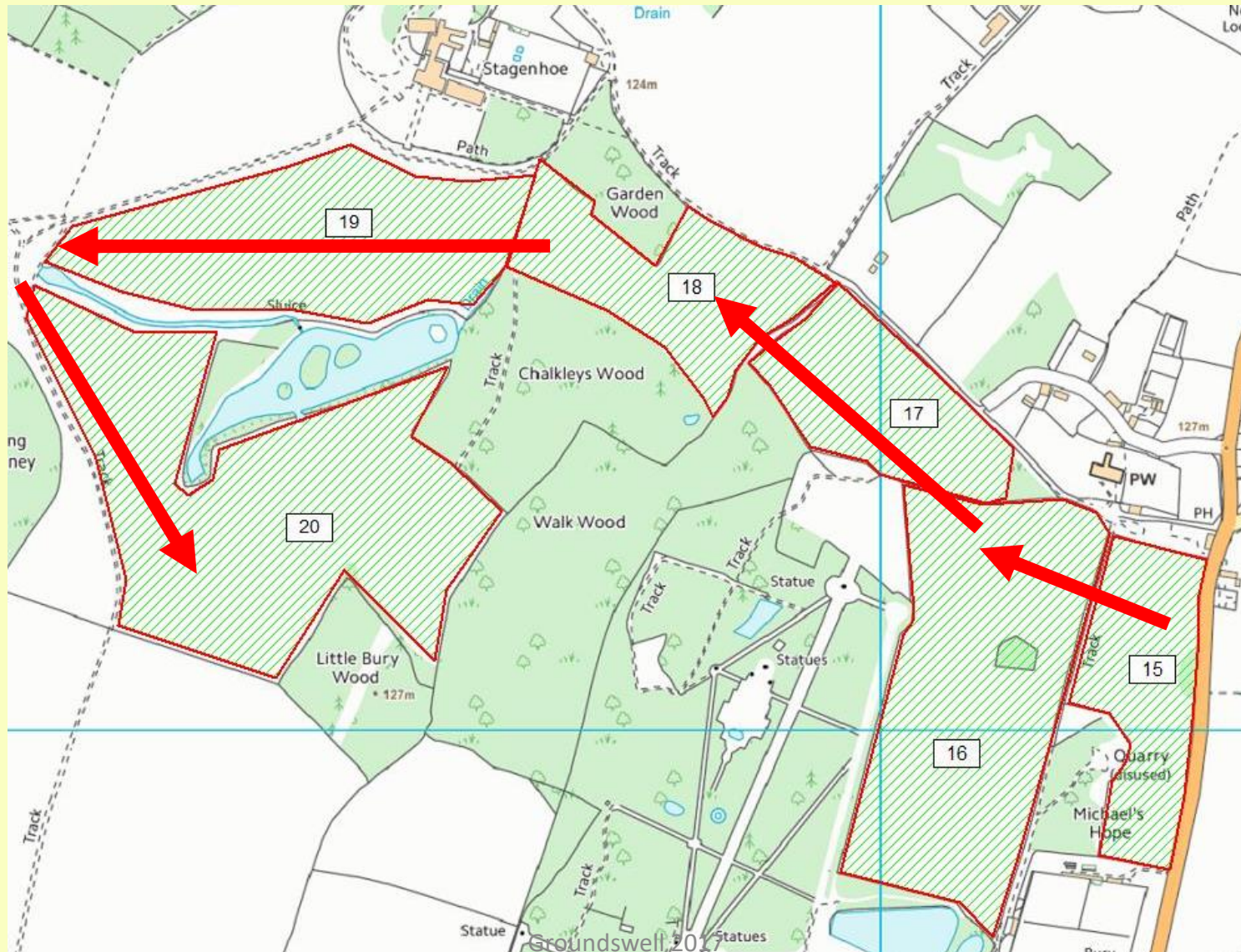
Planned grazing



Planned grazing



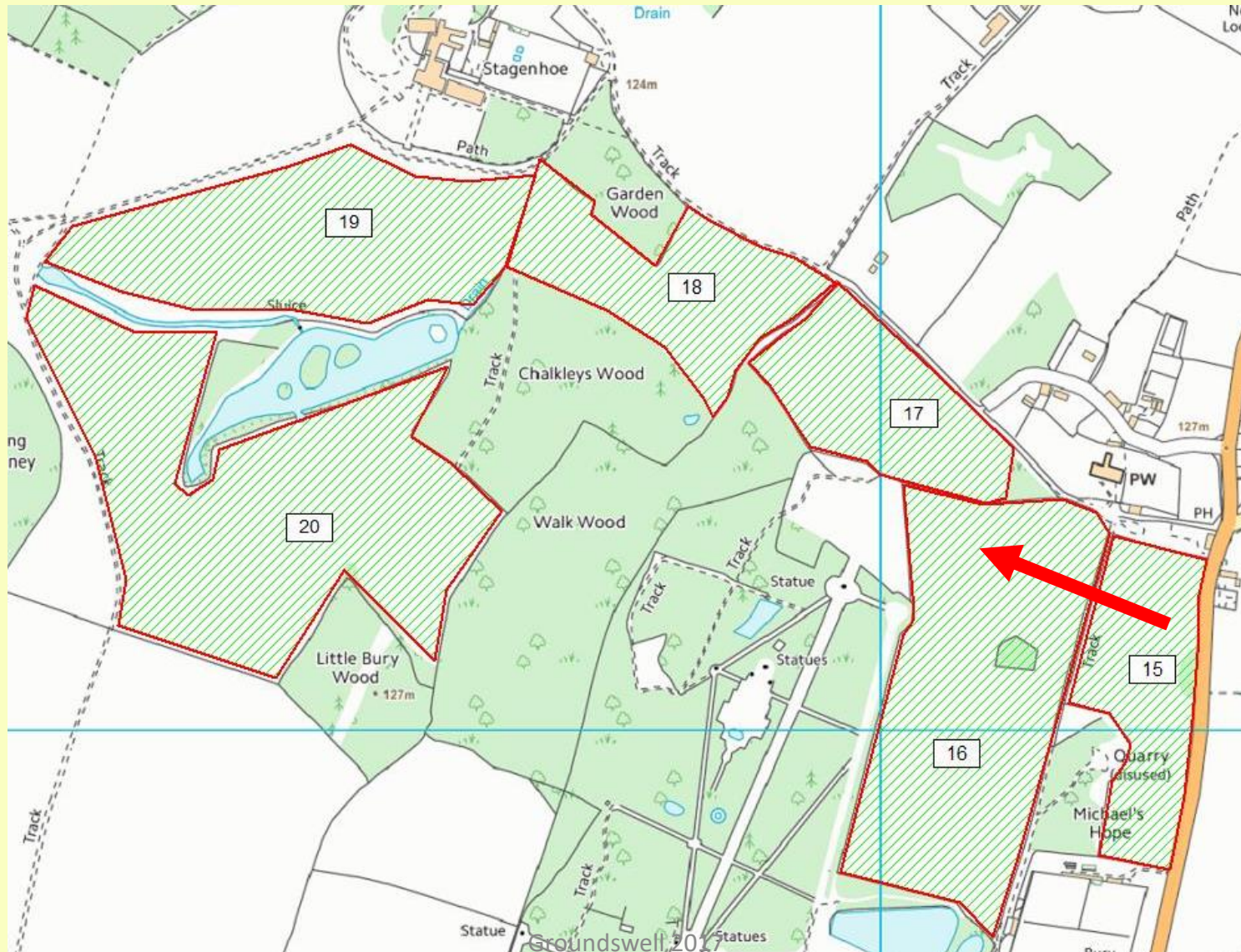
Planned grazing



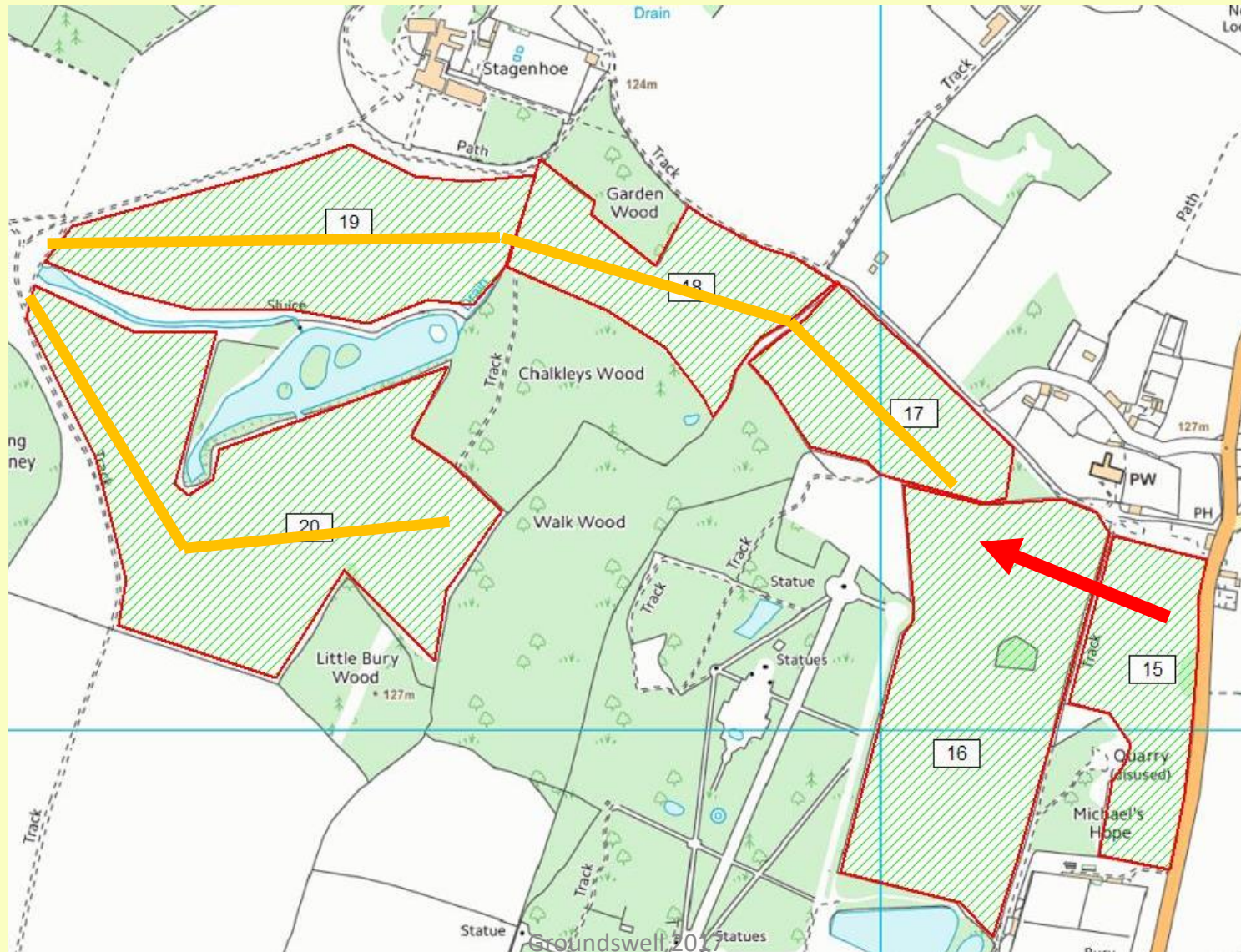
The map shows the Stagenhoe area in North Yorkshire. Key features include:

- Woodlands:** Garden Wood, Chalkleys Wood, Walk Wood, Little Bury Wood.
- Buildings:** Stagenhoe, PW (Public House), PH (Public House), Quarry (disused), Michael's Hope.
- Infrastructure:** Drain, Path, Track, Statue, Statues.
- Numbered Regions:** 15, 16, 17, 18, 19, 20.
- Red Arrows:** Indicate specific areas of interest or focus.

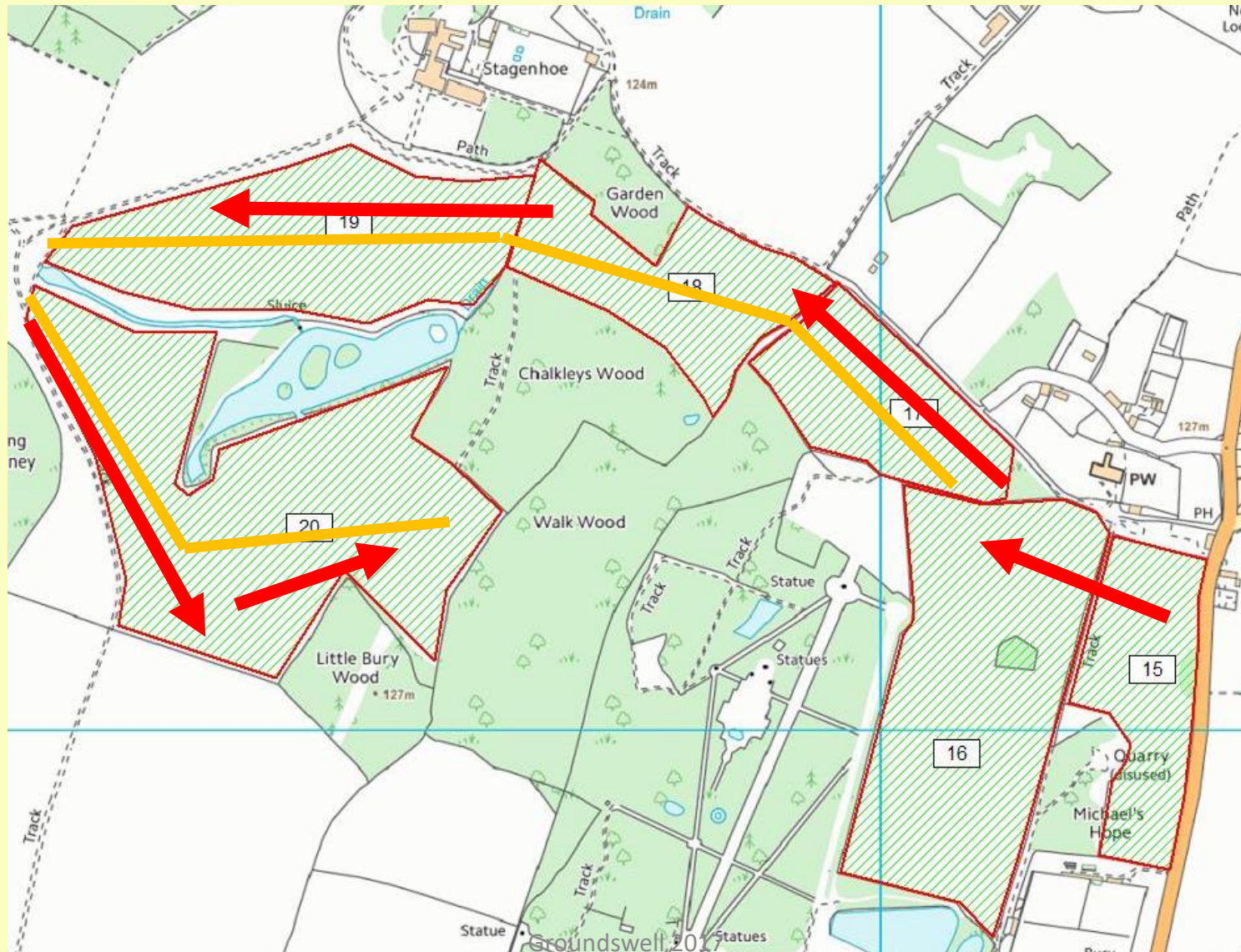
Planned grazing



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