

Nash's Field Experiment (plots K-S)

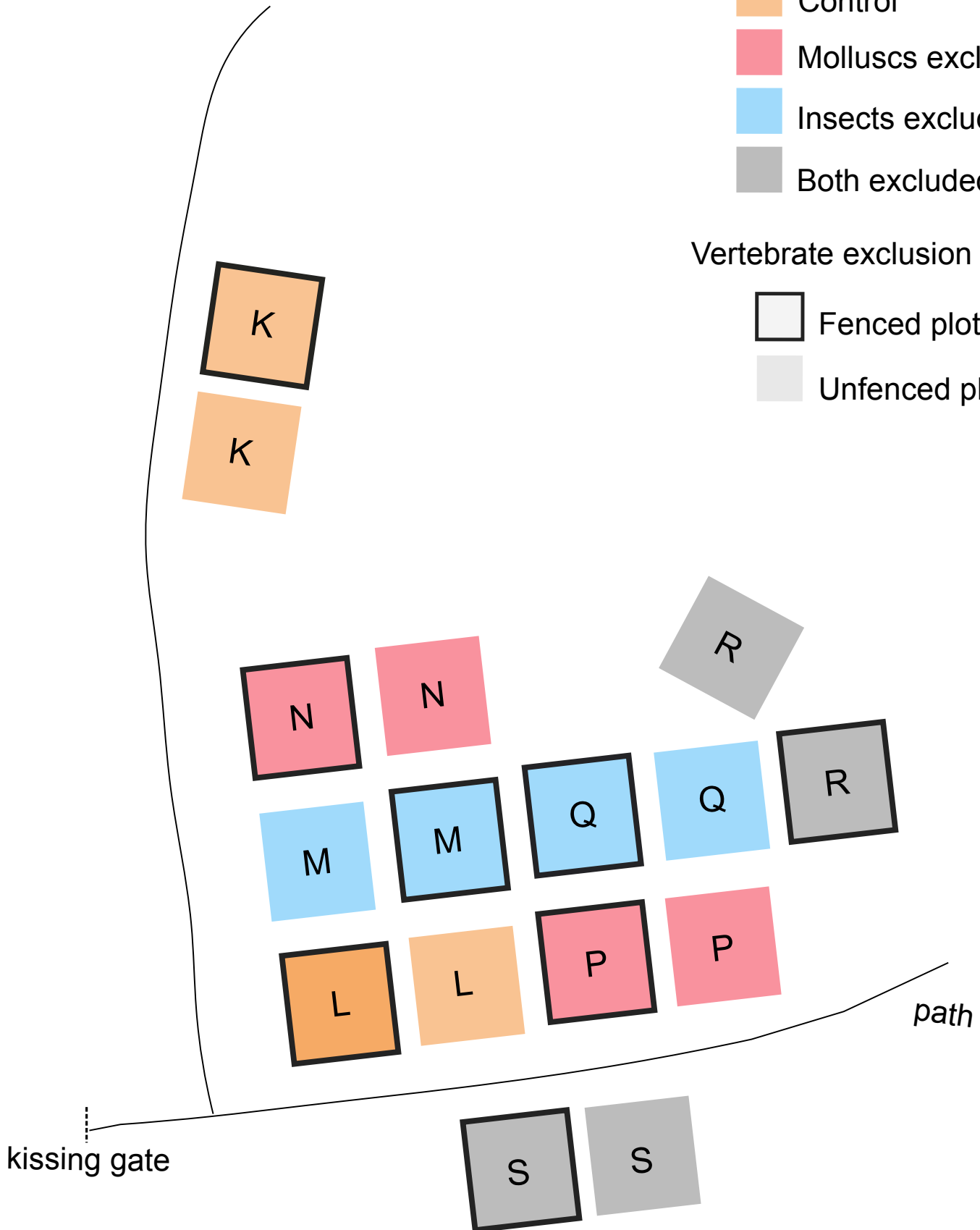


Invertebrate exclusion plot

- Control
- Molluscs excluded
- Insects excluded
- Both excluded

Vertebrate exclusion plot

- Fenced plot
- Unfenced plot



Nash's Field plots layout

Each invertebrate exclusion plot (44x22 m) includes:

2 rabbit exclusion plots (22x22 m): 2 treatments - fenced and unfenced

4 pH treatment plots (8x18 m): 2 treatments - limed and unlimed

12 plant competition plots (8x6 m): 3 treatments - no grass, no herbs, control

144 nutrient plots (2x2 m): 12 treatments -N, P, K, Mg, PK, NMg, NKMg, NPK, NPMg, PKMg, NPKMg, none

Iron rod top-left corner in each 2 x 2 m plot

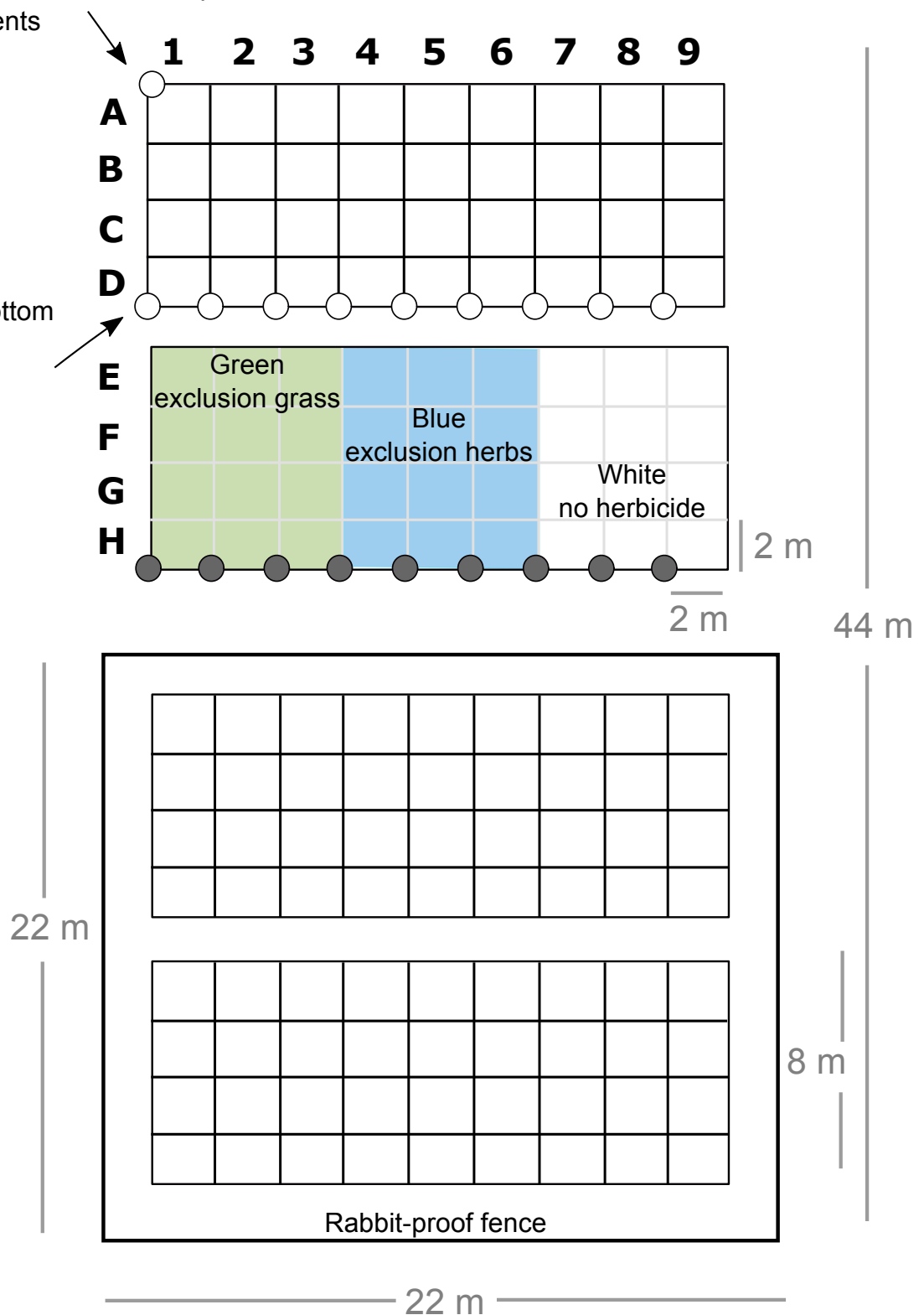
colour-coded for nutrients

- | | |
|--------|--------|
| ○ None | ● NMg |
| ● All | ● N |
| ● P | ● PKMg |
| ● NKMg | ● Mg |
| ● K | ● NPK |
| ● PK | ● NPMg |

Row of Iron rods in bottom

of each 8 x 18 m plot
colour-coded for lime
treatment

- | |
|-----------|
| ○ limed |
| ● unlimed |

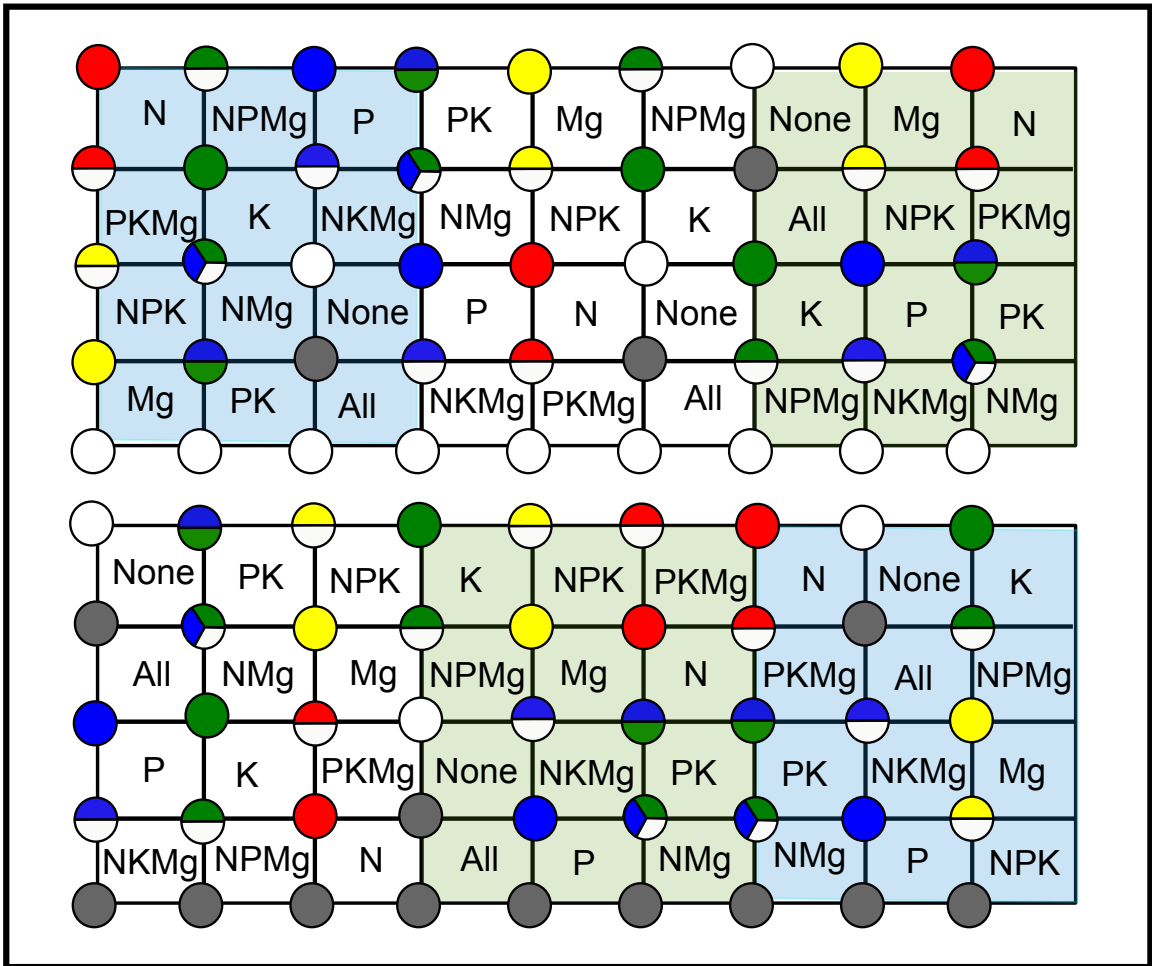
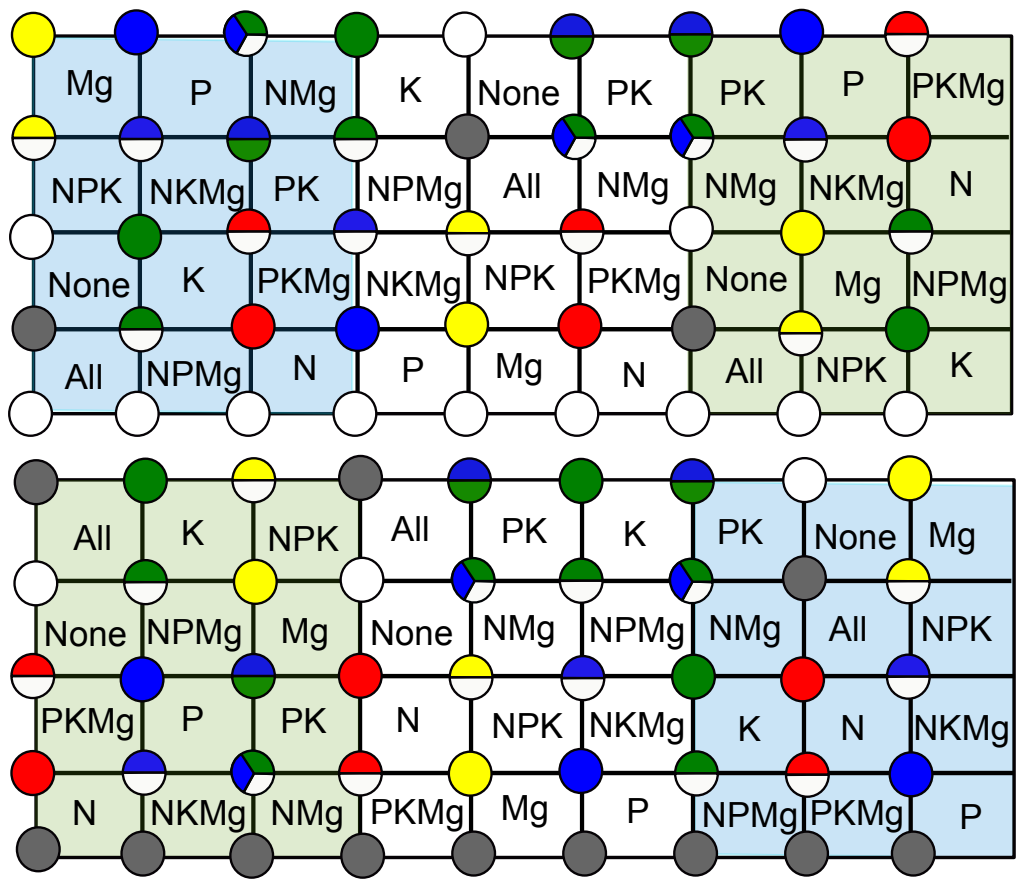


Nash's Field plot K

Downslope

Control

N

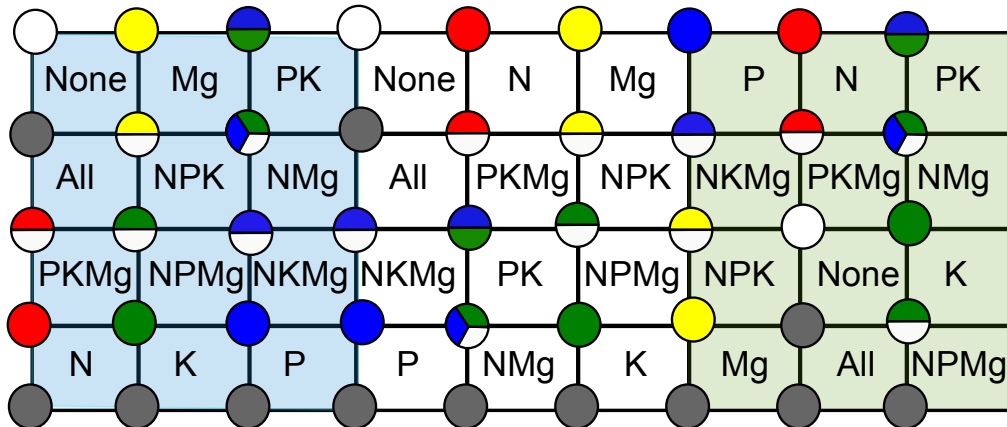
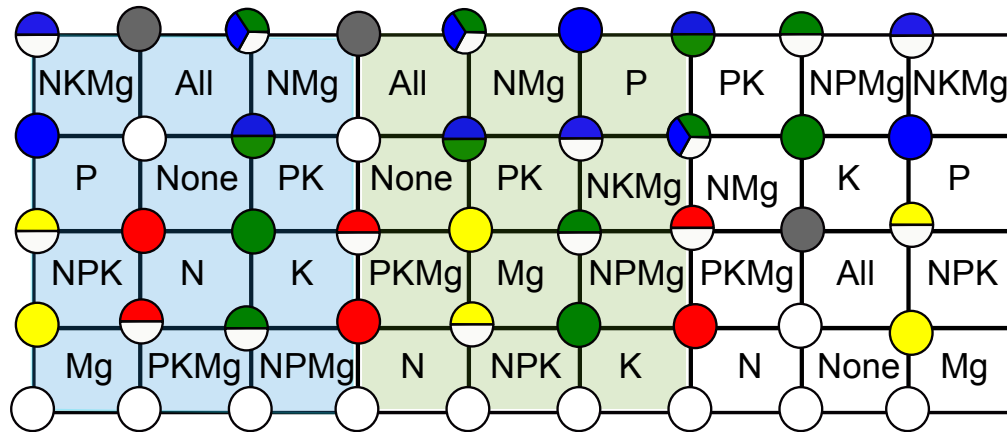
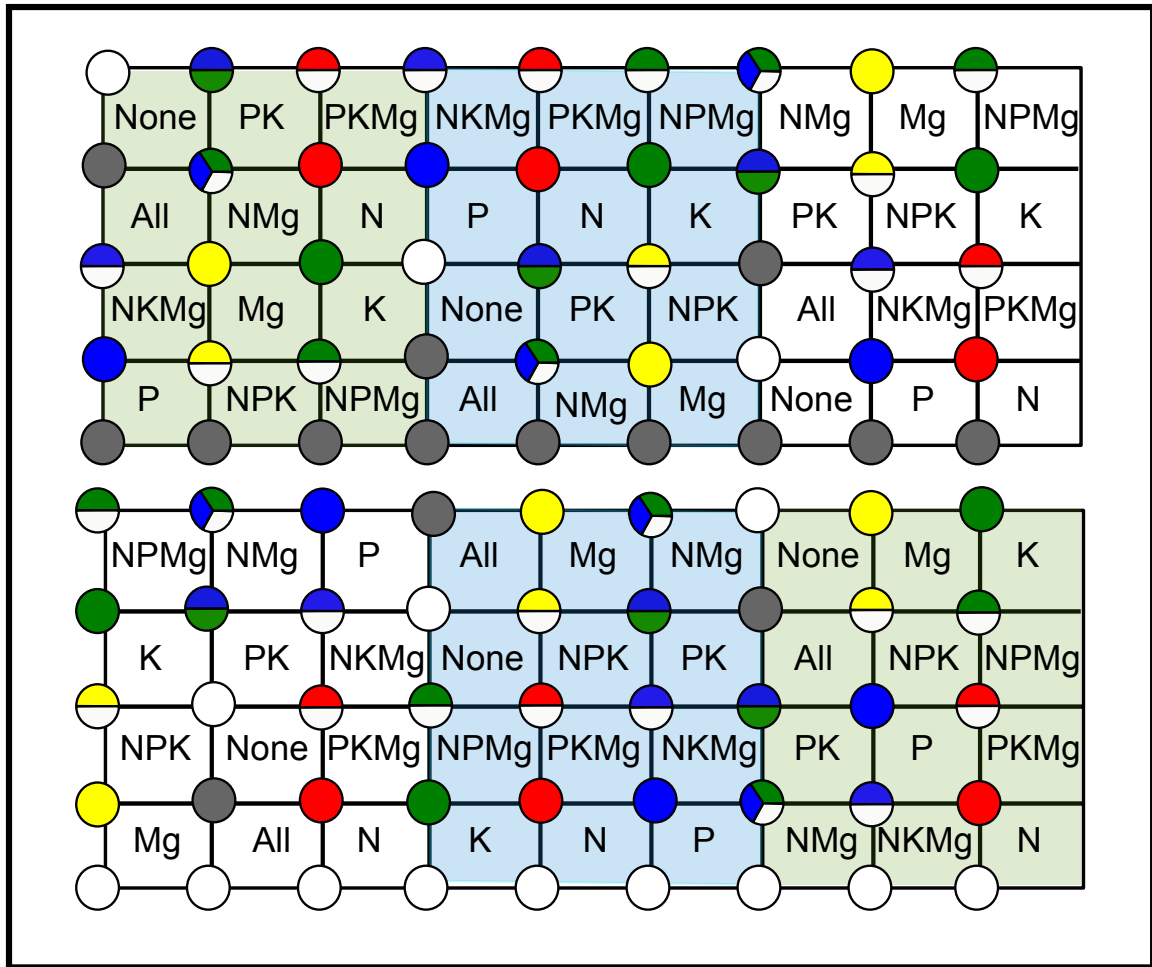


Nash's Field plot L

Upslope

Control

N

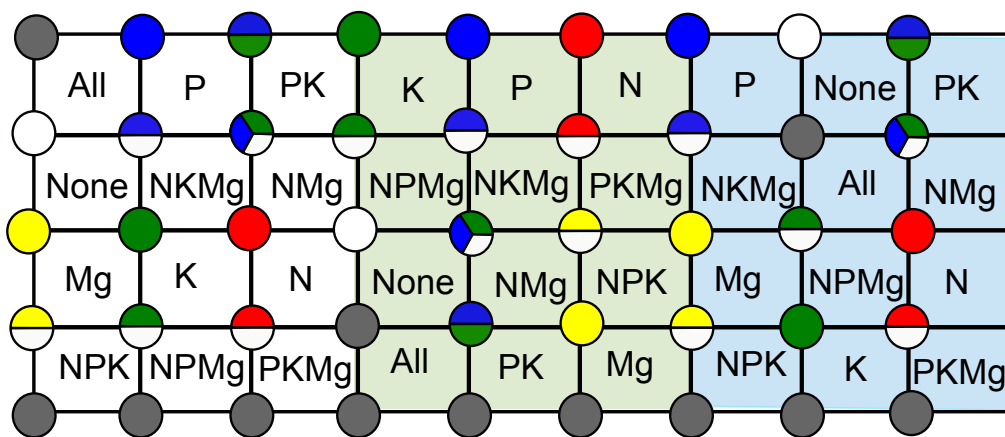
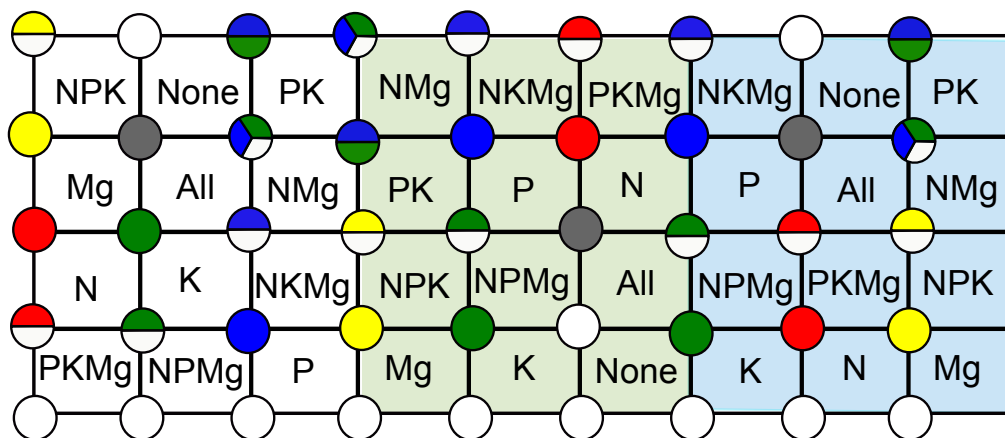
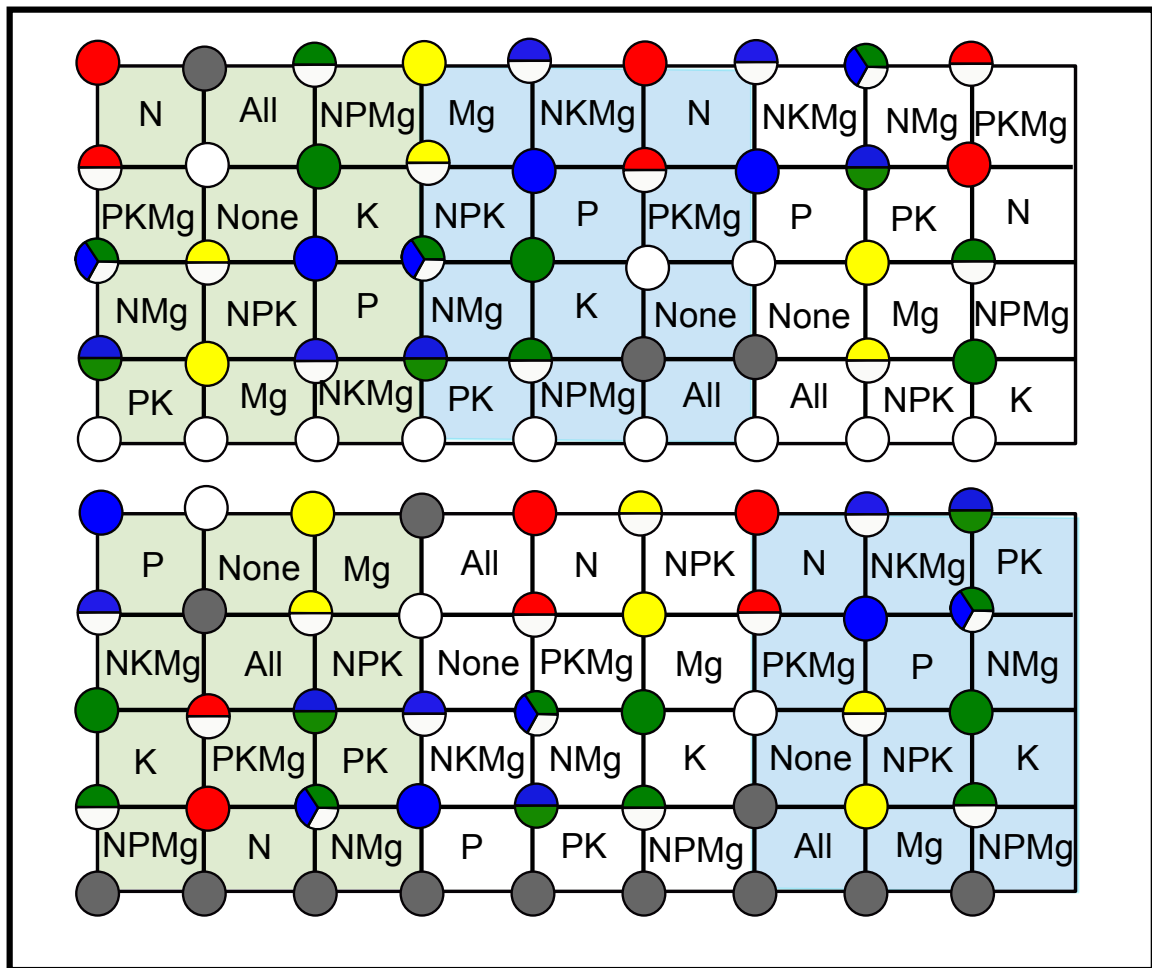


Nash's Field plot N

Upslope

Molluscicide

N

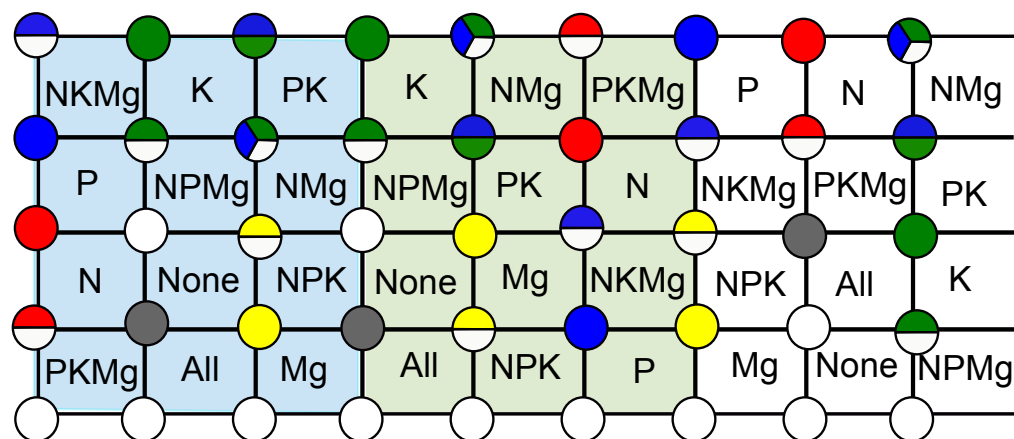
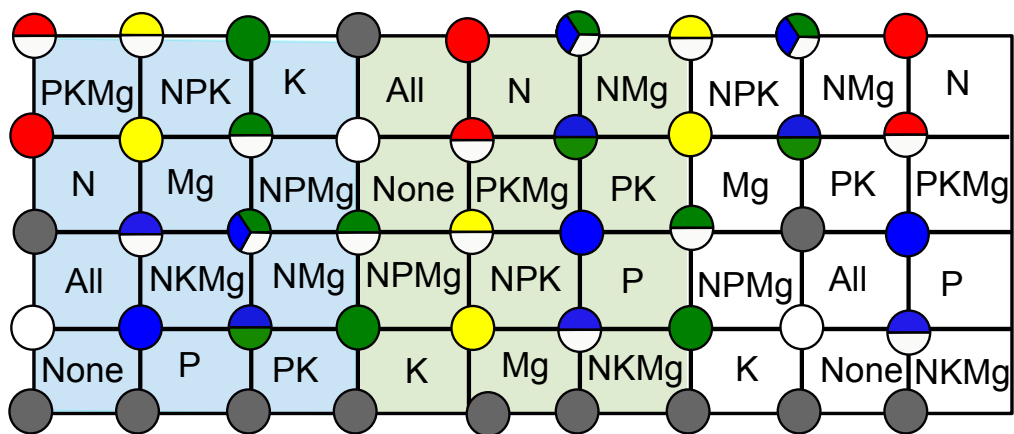
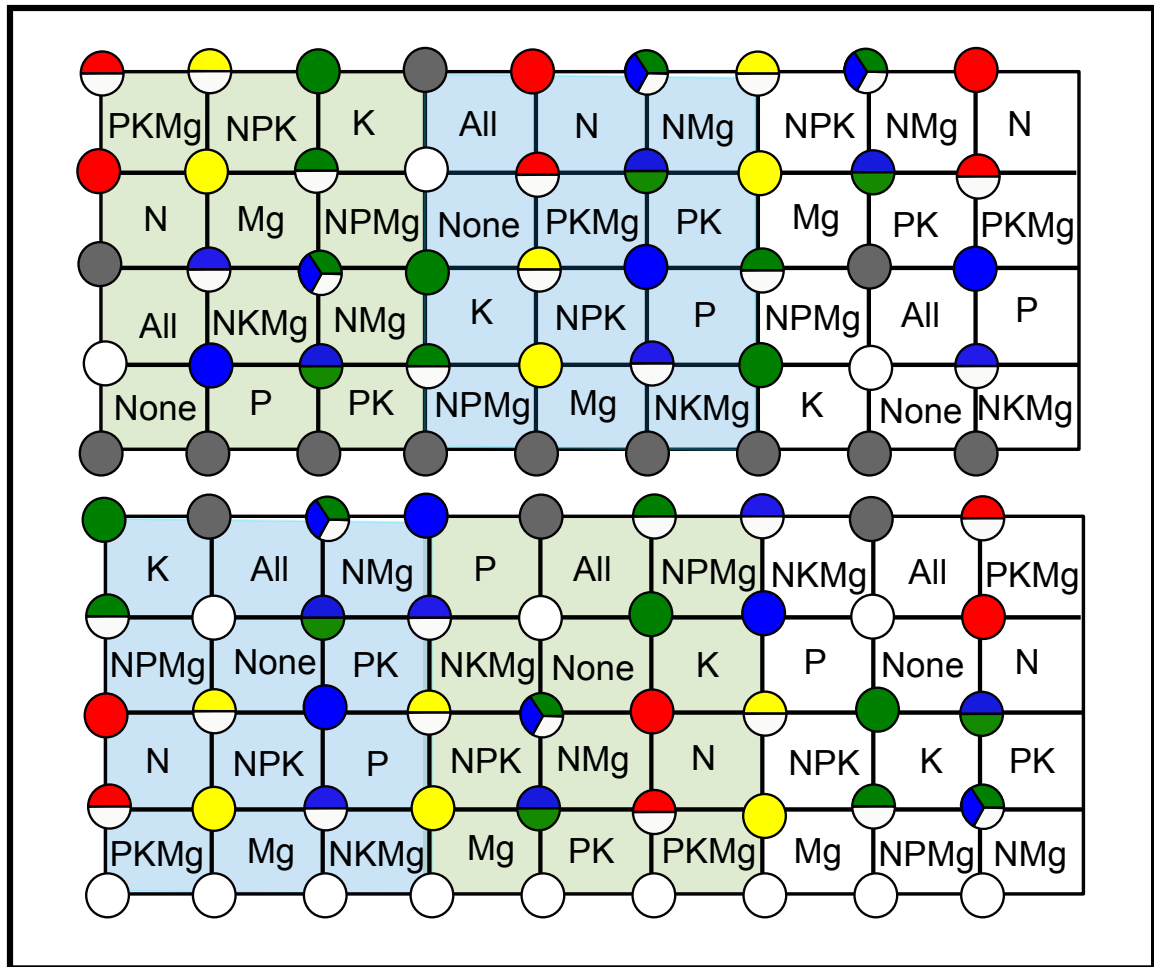


Nash's Field plot P

Downslope

Molluscicide

N

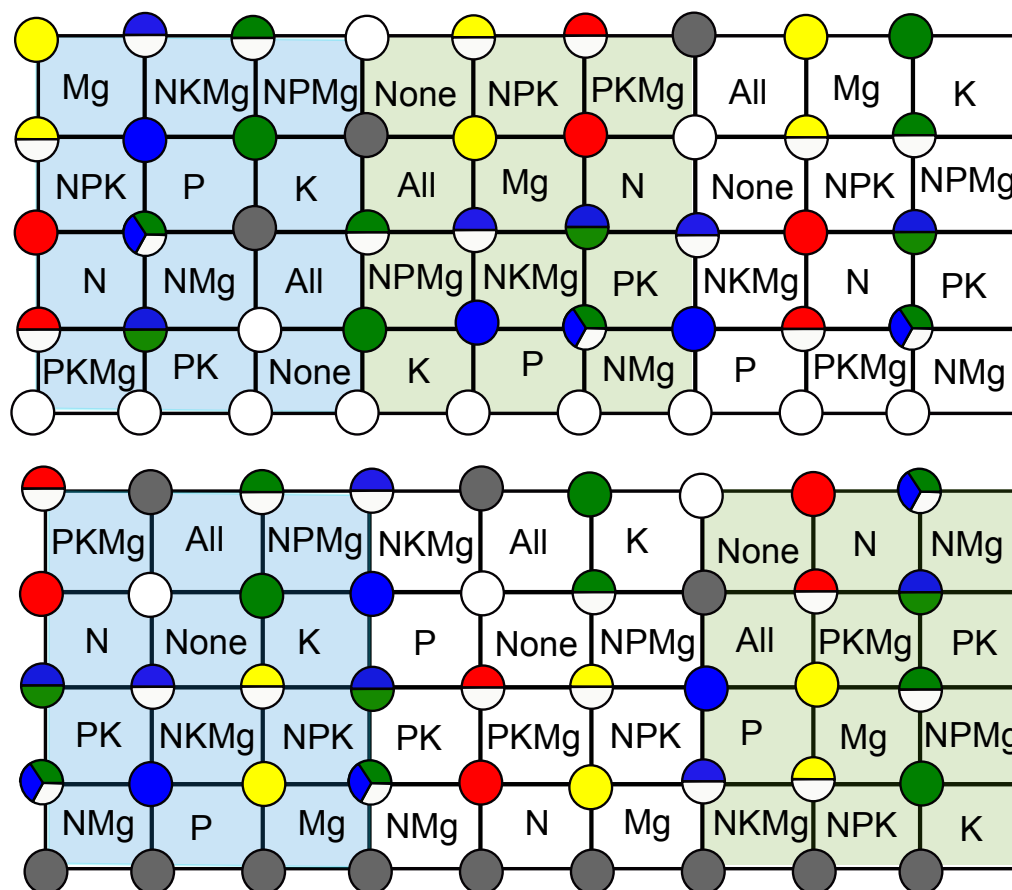
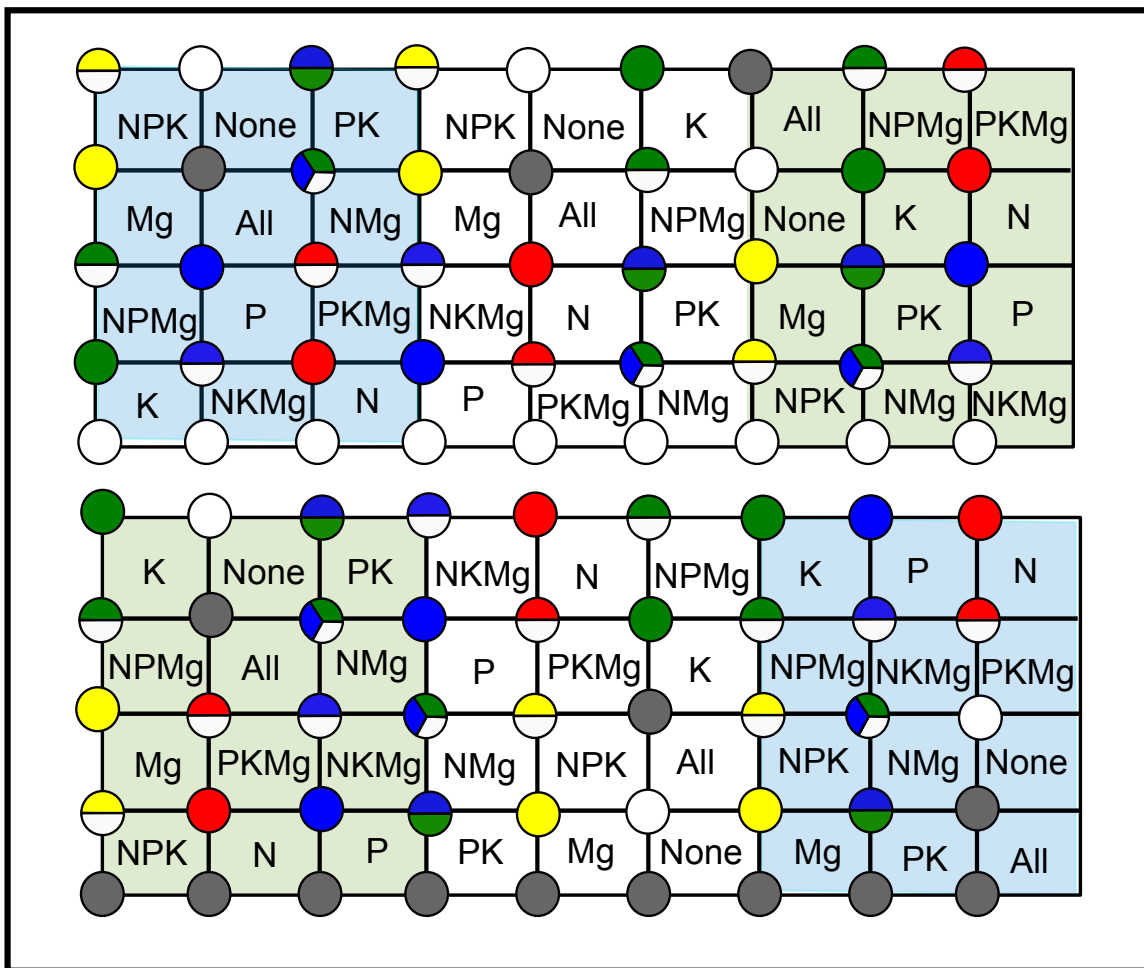


Nash's Field plot Q

Downslope

Insecticide

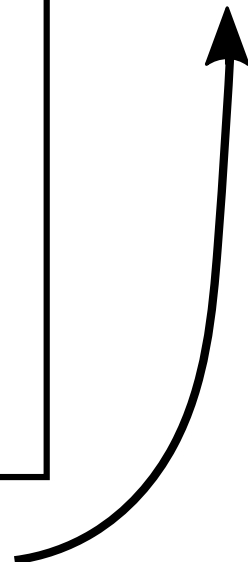
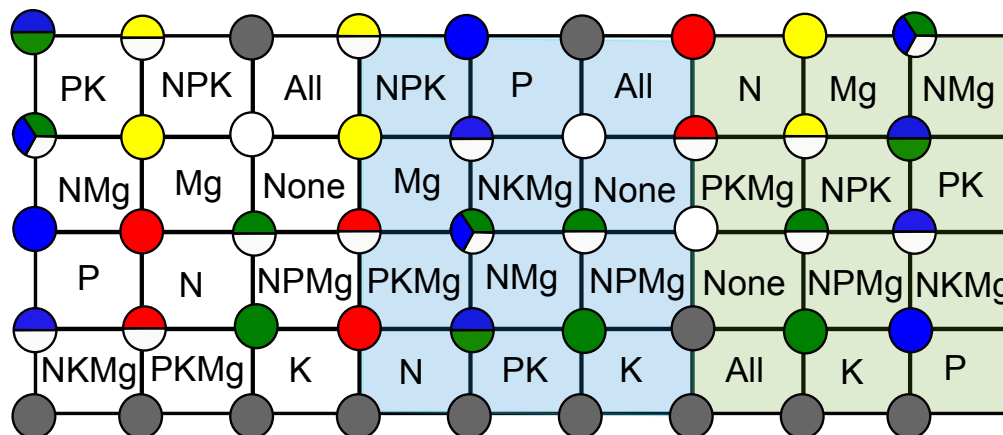
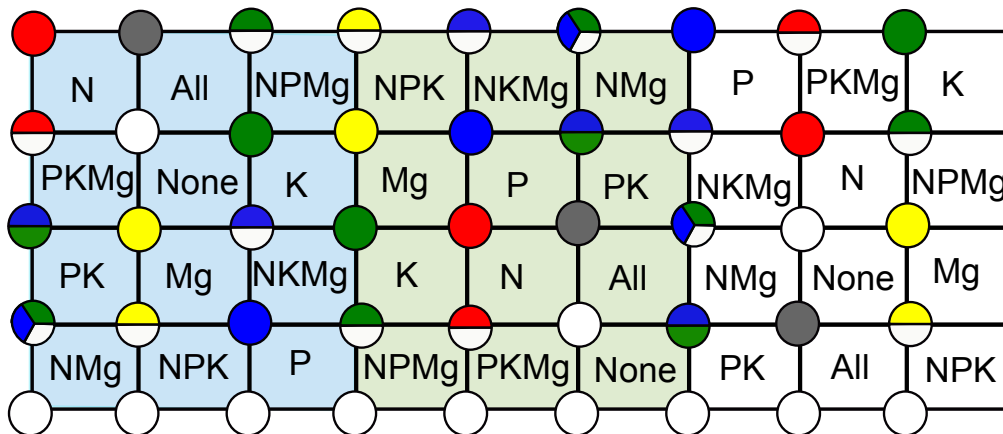
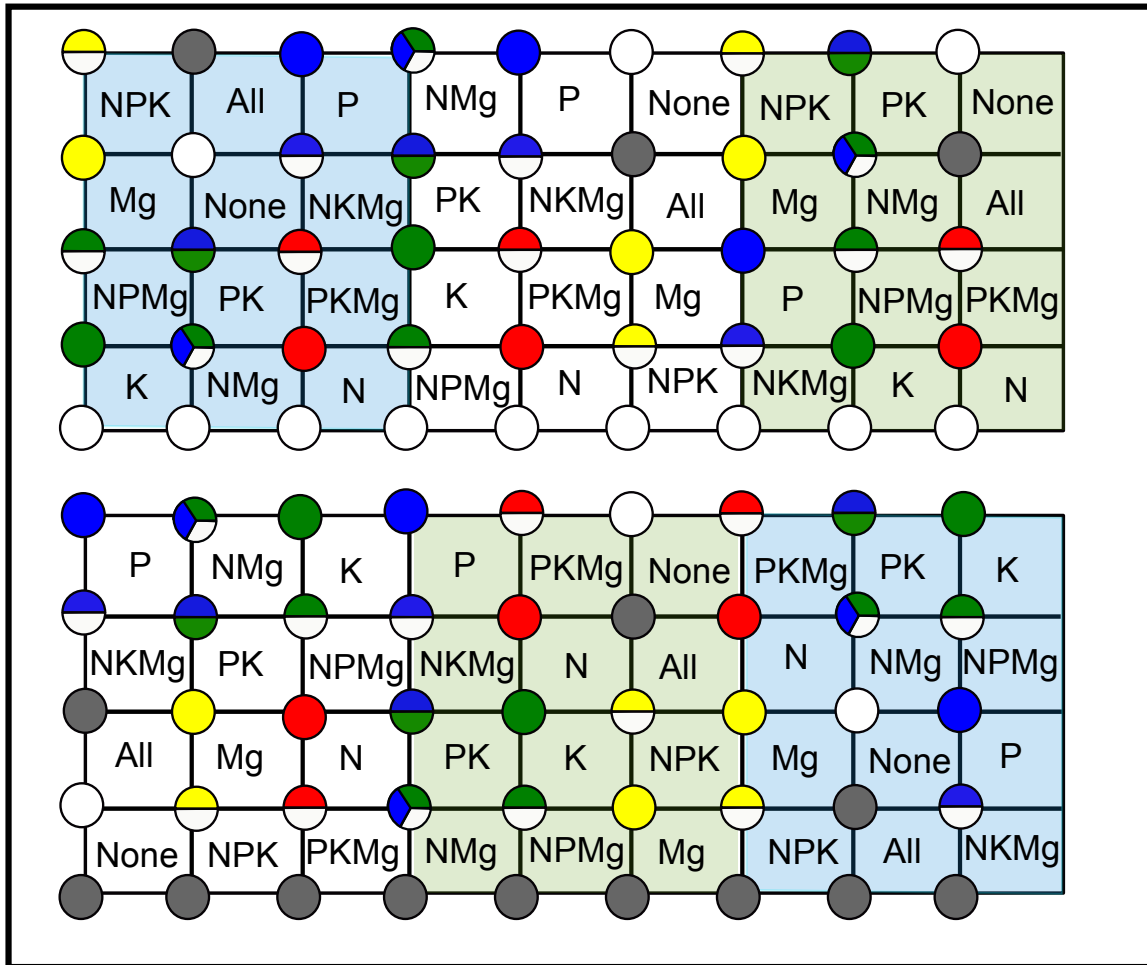
N



Nash's Field plot R

Downslope

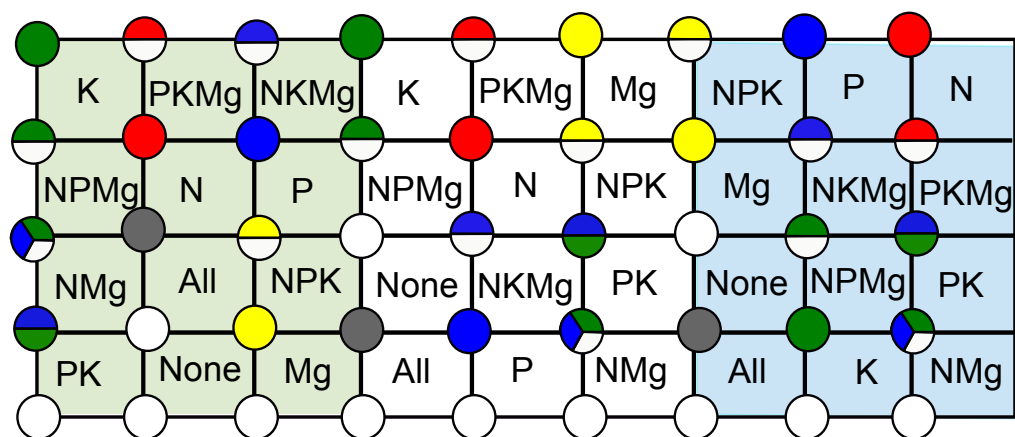
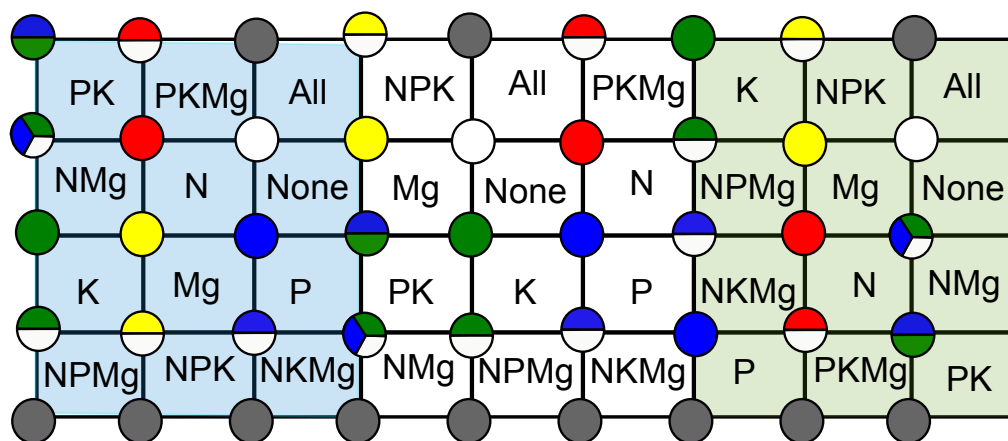
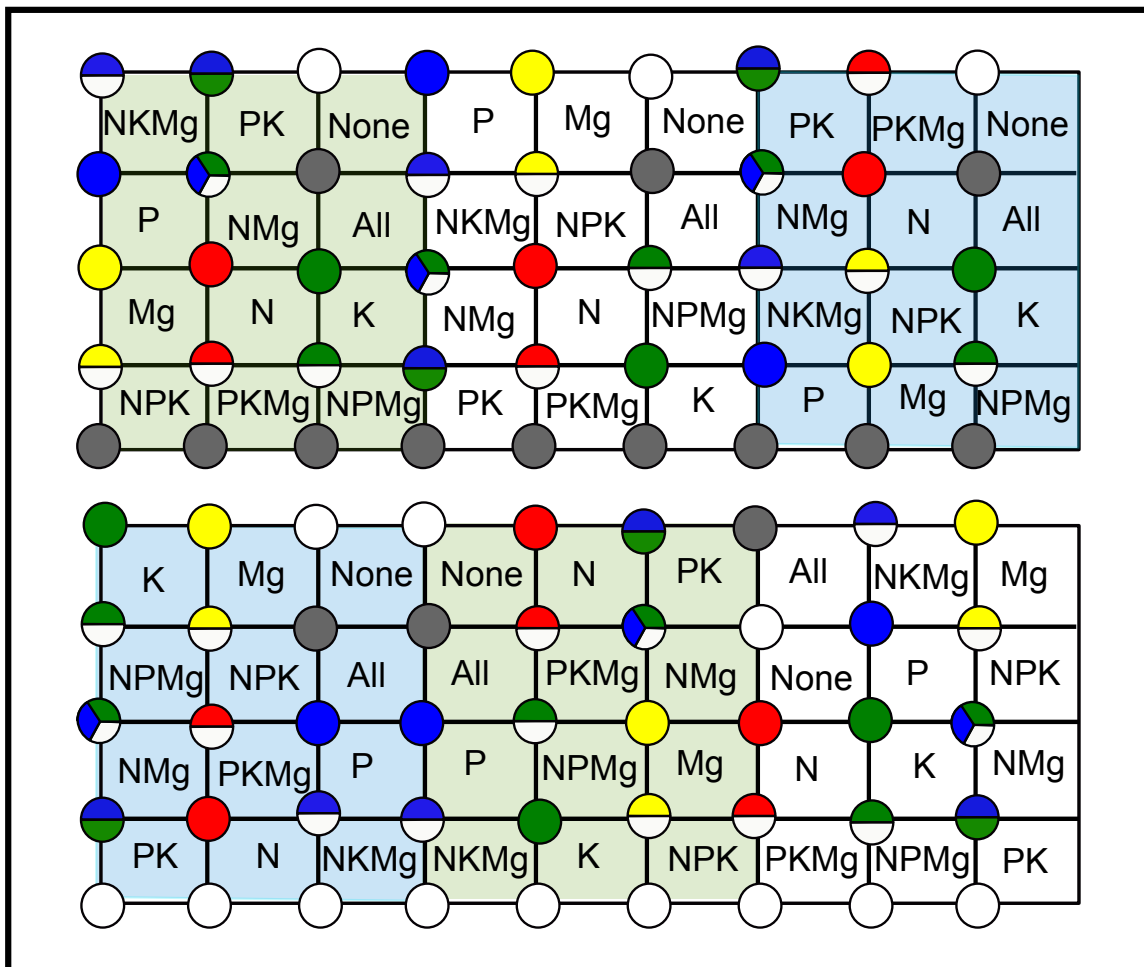
Insecticide & molluscicide



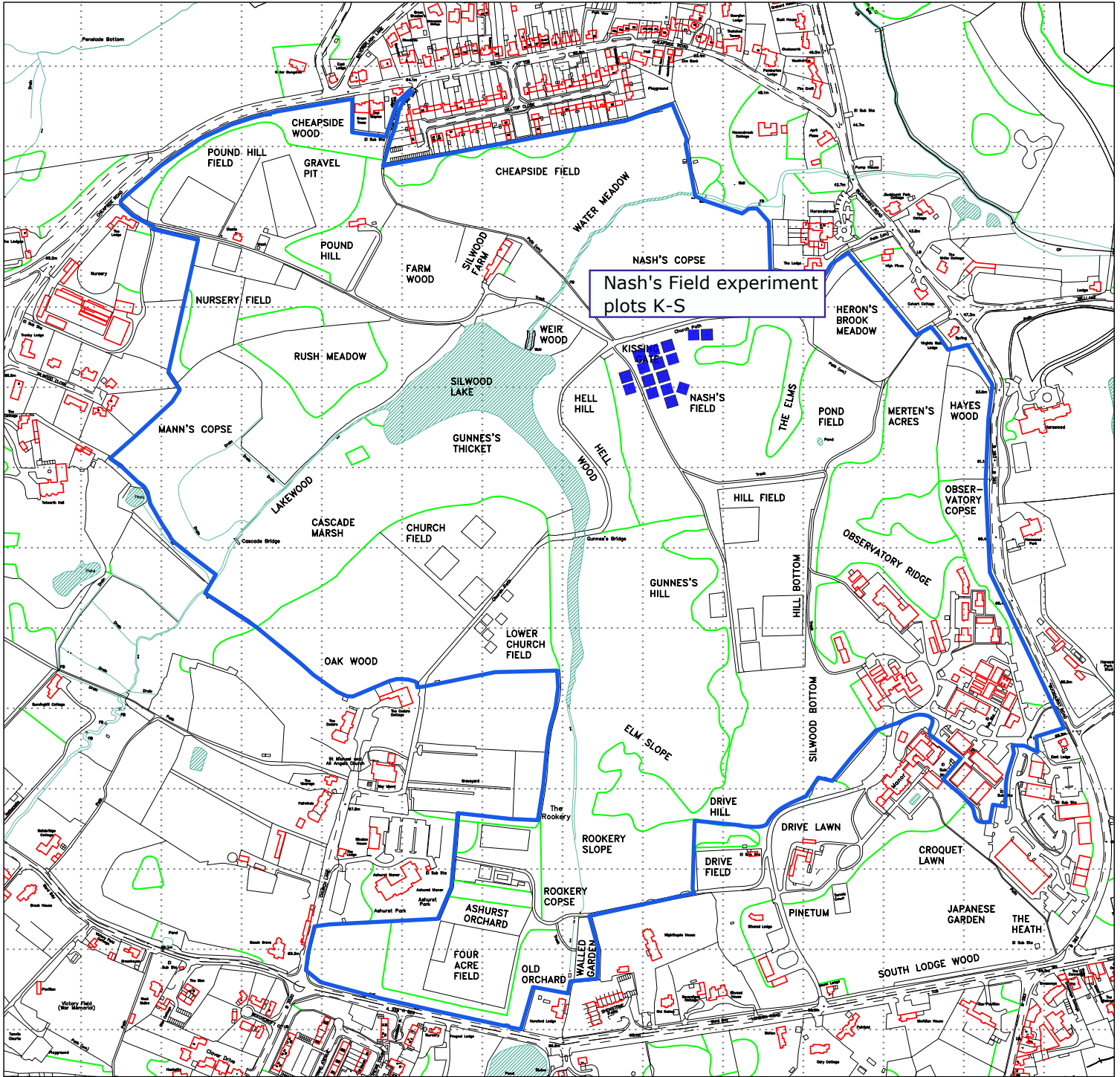
Nash's Field plot S

Upslope

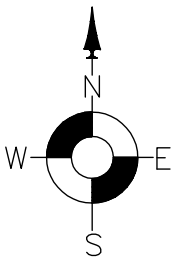
Insecticide & Molluscicide



SILWOOD PARK



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Imperial College
London

Silwood Park Site Plan
1:5000 @A3
6/12/08 NB