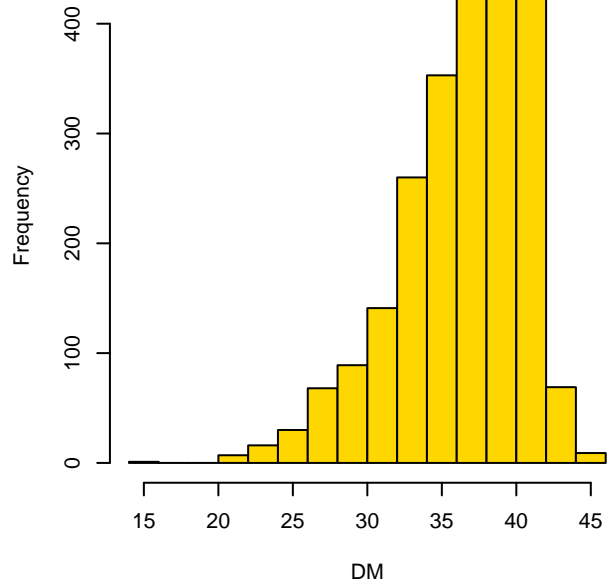
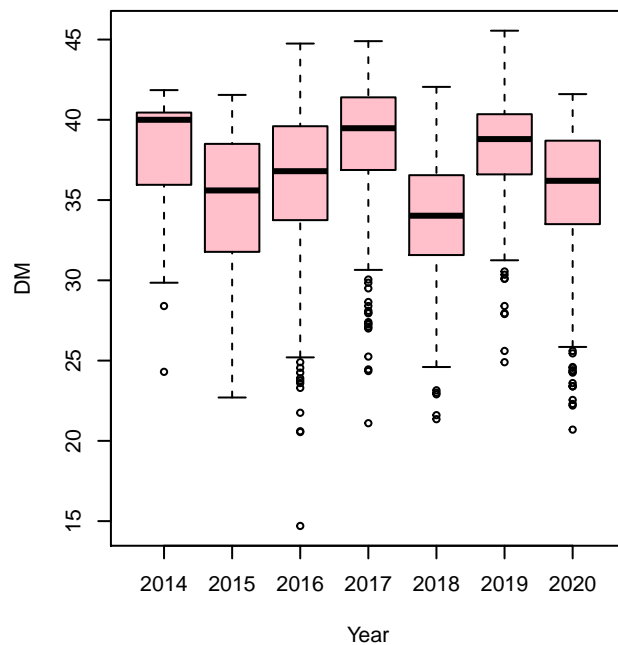


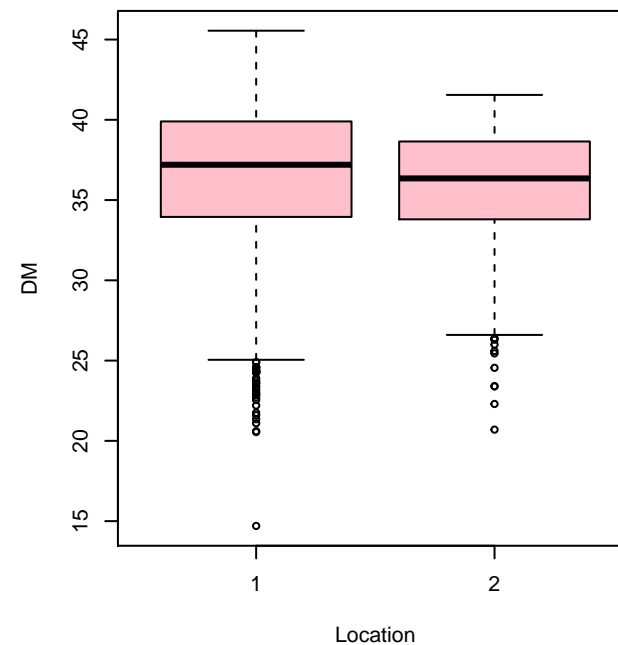
DM histogram



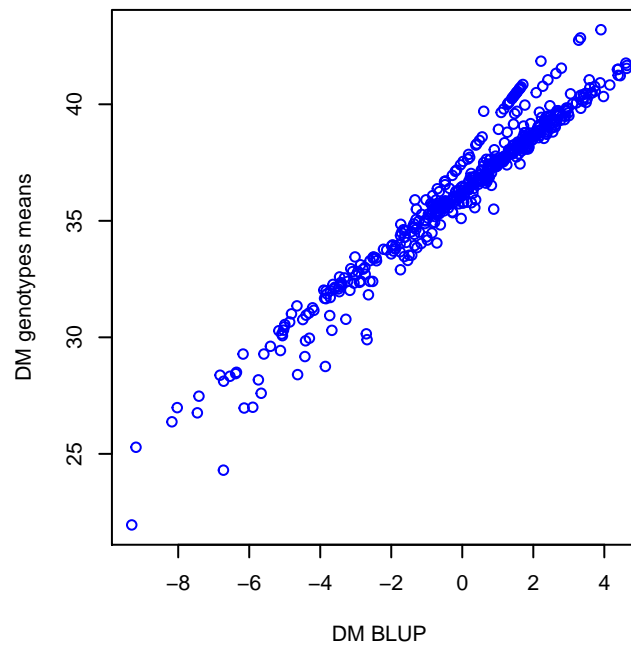
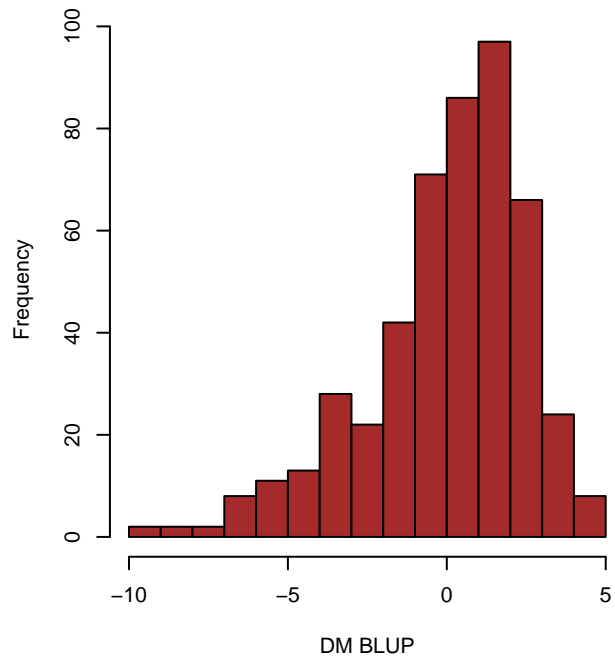
DM by Year



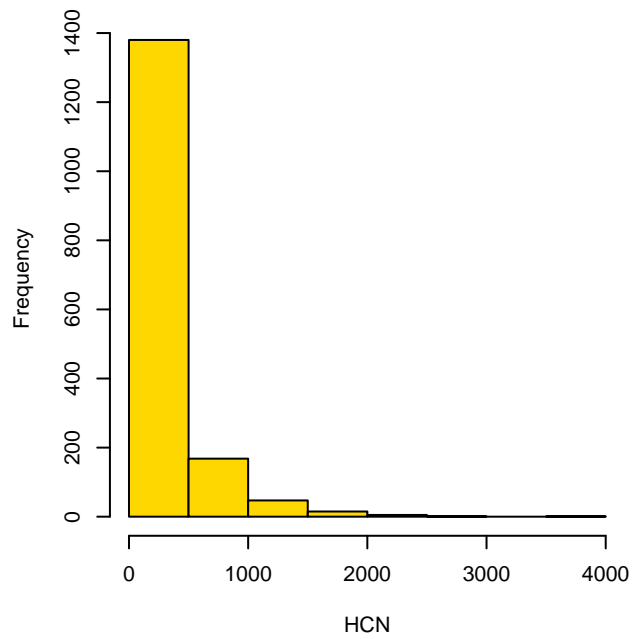
DM by Location



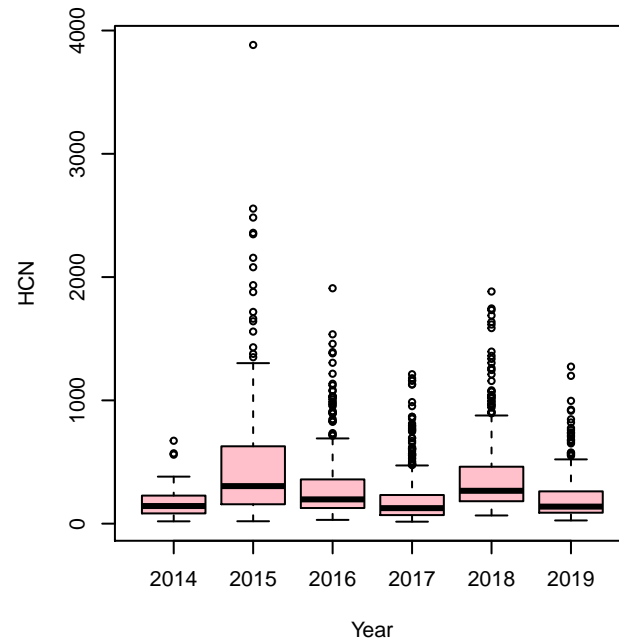
DM BLUP histogram



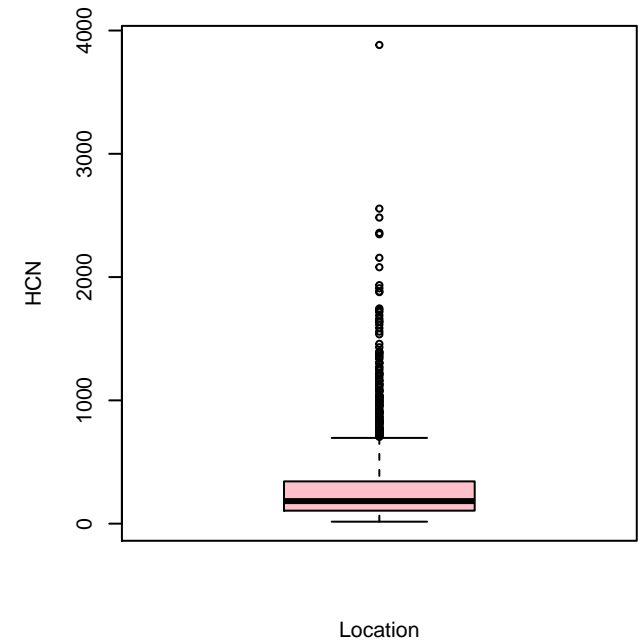
HCN histogram



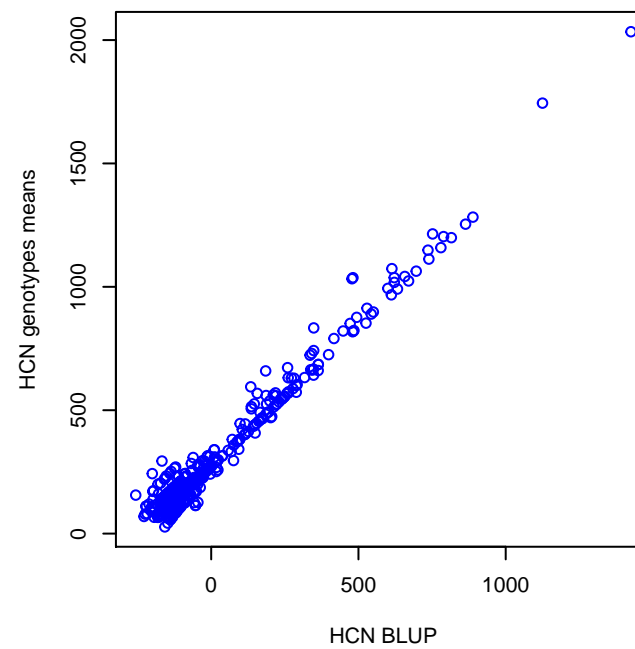
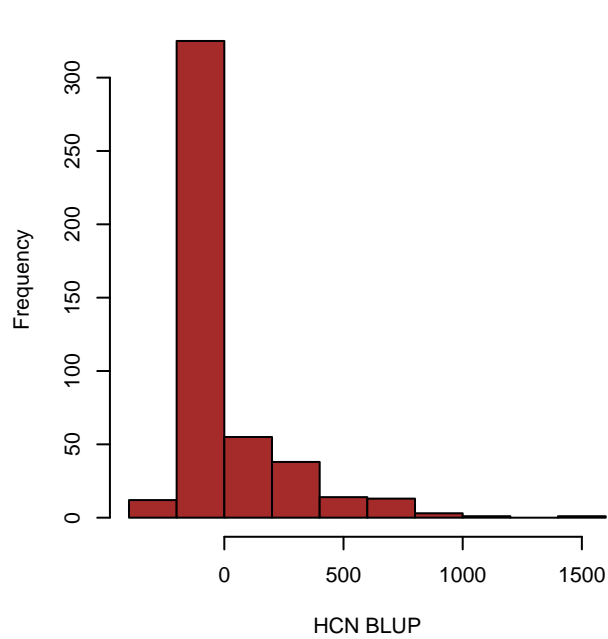
HCN by Year



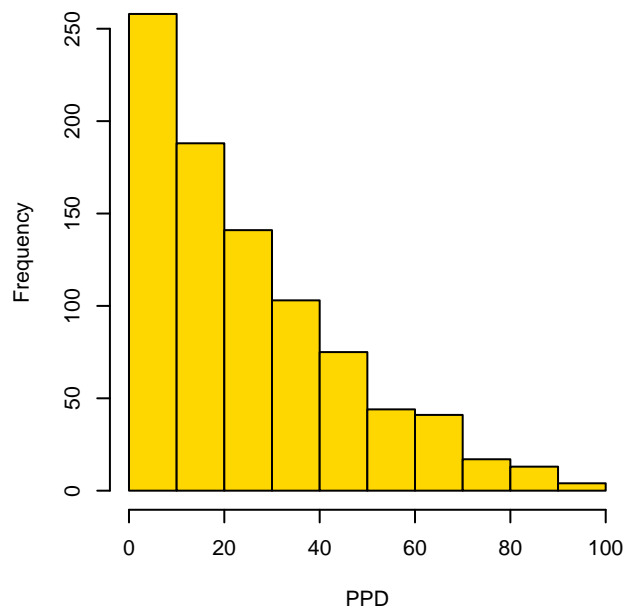
HCN by Location



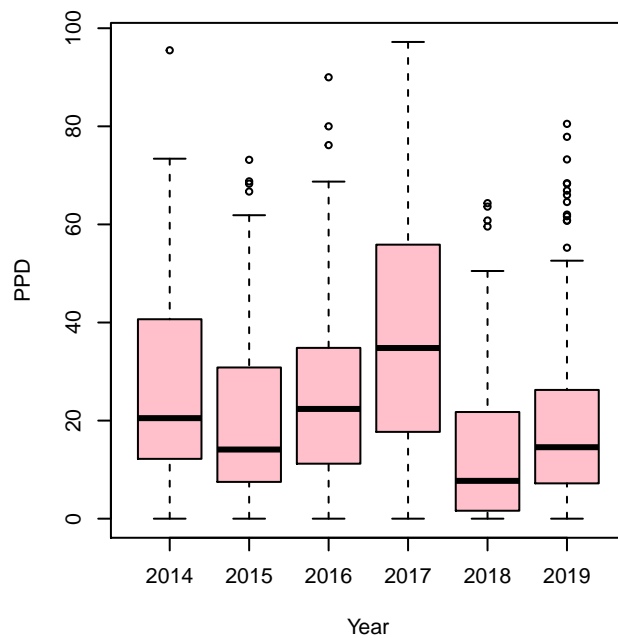
HCN BLUP histogram



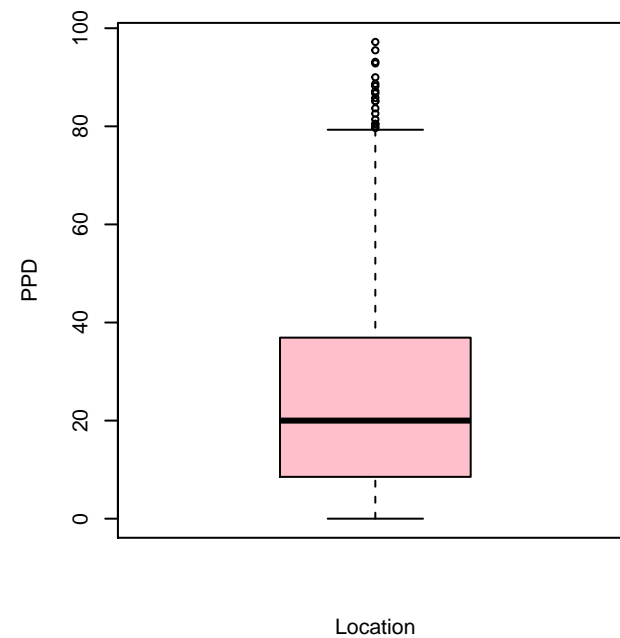
**PPD histogram**



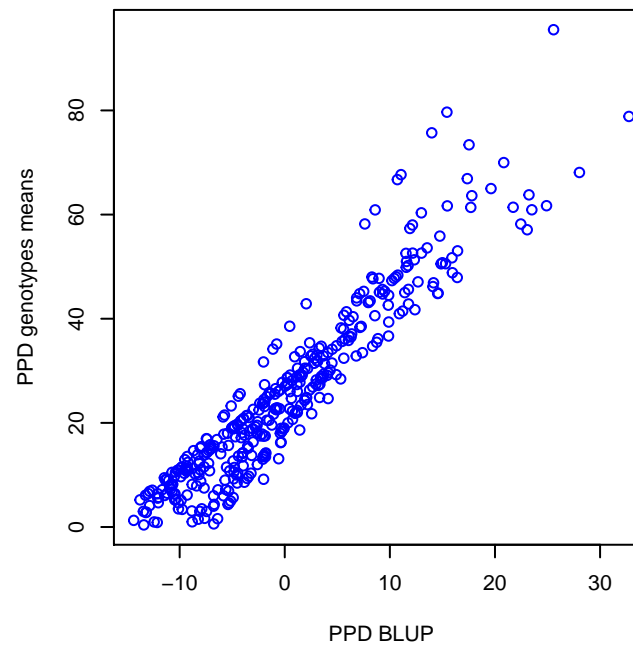
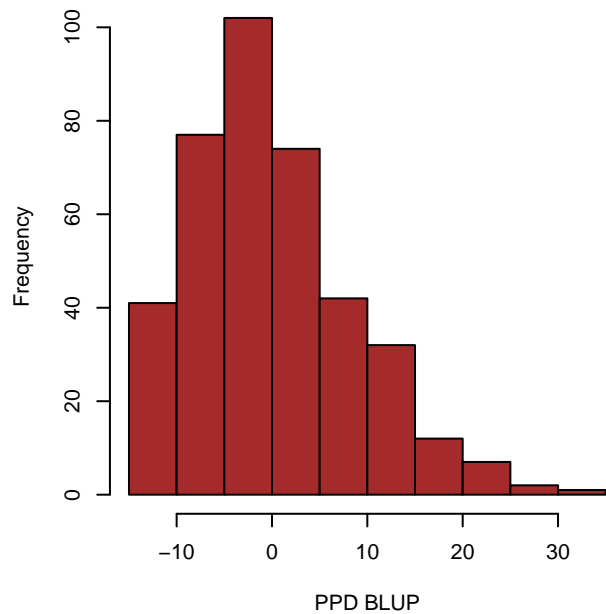
**PPD by Year**



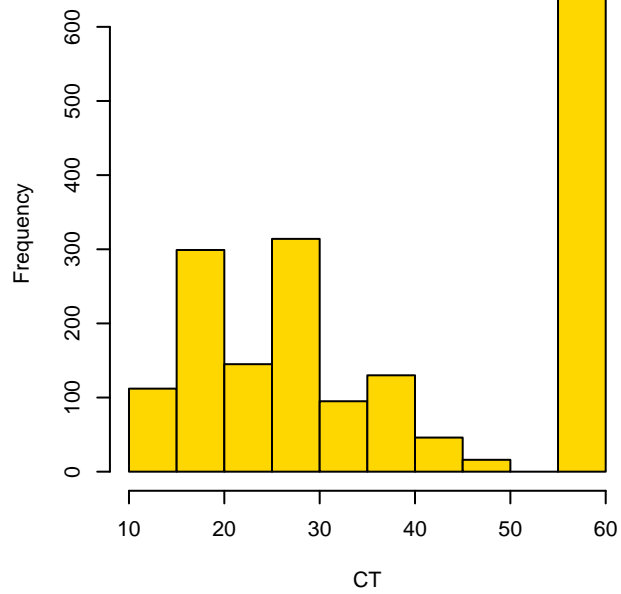
**PPD by Location**



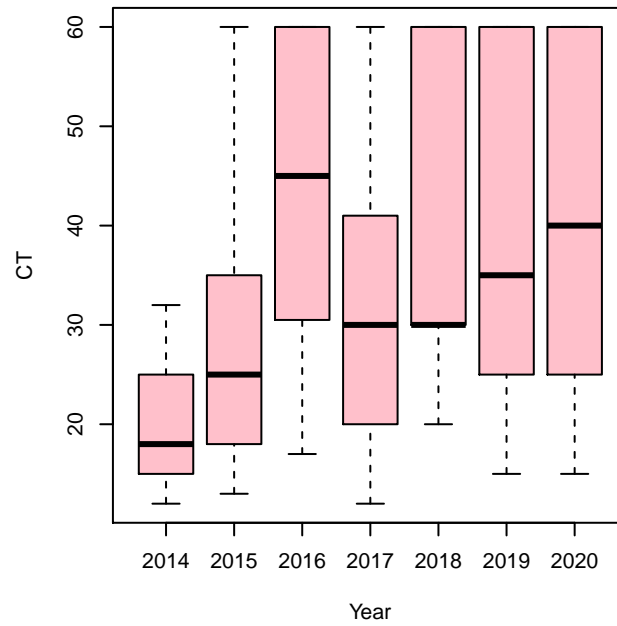
**PPD BLUP histogram**



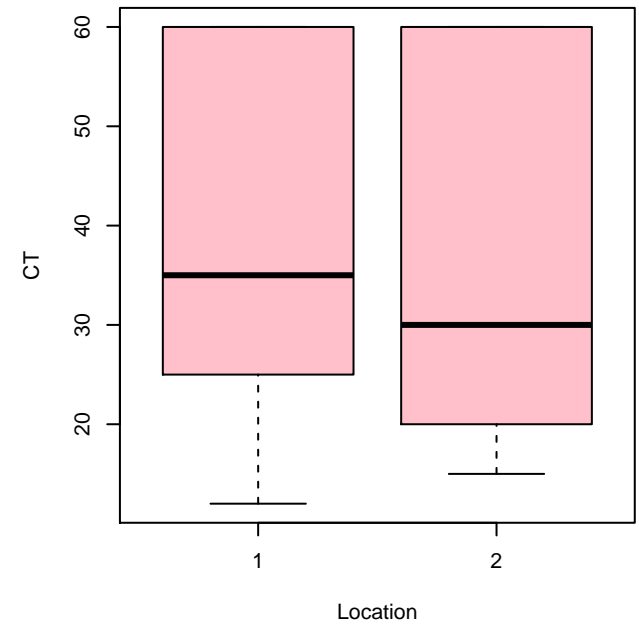
**CT histogram**



**CT by Year**



**CT by Location**



**CT BLUP histogram**

