



$-\log_{10}(\text{pvalue})$

4

6

8

label

a: s__pustulella
A: s__sp.PL1
a1: s__Malaise8733
A27: f__Pyrilidae
a53: g__Heliura
A79: g__Hemiceras
b: s__BioLep12
B: s__sp.1YB_g__Metaprosphera
b2: s__sp.26YB_g__NoctuidaeGEN
B28: f__Saturniidae
b54: g__Herminodes
B80: g__Nesebroides
c: s__lacteella
C: s__pexicera
C29: g__Thyrididae
c3: s__besckei
c55: g__Hypenodes
C81: g__Peroara
D: s__poole13
d: s__sp.1YB_g__Bocchoris
D30: f__Tineidae
d4: s__mineti
d56: g__Metaprosphera
D82: g__Chrysauginae_genus
E: s__orthosialis
e: s__sp. 261YB
E31: f__Uranidae
e5: s__albidiscata
e57: g__Prepiella
E83: g__Paramacna
f: s__BioLep325
F: s__mutatalis
F32: g__Atteva
f58: g__Rejectaria_f__Erebidae
f6: s__BioLep546
F84: g__Paridnea
G: s__perstrigata
g: s__venatalis
G33: g__cosmoBioLep01
g59: g__Tetanolia
g7: s__BioLep549
G85: g__Phidotricha
h: s__diminutalis
H: s__mentiens
H34: g__acentroBioLep01
h60: g__Tyrissa
h8: s__sp.12YB_g__Chrysauginae_genus

SEASON

dry

wet

H86: g__Sennia
I: s__BioLep03_g__Chloropteryx
i: s__phillipsEPR01_g__Petrophila
I35: g__Argyria
i61: g__Virbia
I87: g__Automeris
i9: s__sp.5YB_g__Chrysauginae_genus
J: s__conjugaria
j: s__sp.4YB_g__Petrophila
j10: s__sp.1YB_g__Paramacna
J36: g__Bocchoris
j62: g__gelJanzen01
J88: g__siculoBioLep01
K: s__memorDHJ01
k: s__sp.1YB_g__Phaedropsis
k11: s__sp.2YB_g__Paramacna
K37: g__CrambidaeGEN
k63: g__Oestomorpha
L: s__approximaria
I: s__Janzen78
I12: s__sp.1YB_g__Paridnea
L38: g__Lipocosma
I64: g__Chloropteryx
M: s__confundaria
m: s__sp.1YB_g__Spilomelinae_genus
m13: s__erigens
M39: g__Palpita
m65: g__Hymenomima
N: s__apidania
n: s__sp.30YB
n14: s__BioLep521
N40: g__Parapoynx
n66: g__Oospila
o: s__angulifera
O: s__crurariaDHJ02
o15: s__sp.15YB_g__Sennia
O41: g__Petrophila
o67: g__Oxydia
P: s__crurariaDHJ06
p: s__strigicincta
p16: s__Janzen22
P42: g__Phaedropsis
p68: g__Paragonia
Q: s__hamulata
q: s__sp.1YB_g__Agaraea
q17: f__Attevidae
Q43: g__spiloJanzen01
q69: g__Phrudocentra
r: s__BioLep189
R: s__sp.6YB_g__Patalene
r18: f__Cosmopterigidae
R44: g__Spilomela
r70: g__Trotopera
s: s__BioLep05_g__Agylla
S: s__oliviferaYB01Pa
s19: f__Crambidae
S45: g__Syllepte
s71: g__Perola
t: s__bioptera
T: s__incandescens
t20: f__Erebidae
T46: g__Agaraea
t72: g__Mesoscia
u: s__carinosa
U: s__repetita_g__Perola
u21: f__Gelechiidae
U47: g__Agustiana
u73: g__Norape
V: s__dumilla
v: s__rocioecheverriae
v22: f__Geometridae
V48: g__Agylla
v74: g__CalpinaeGEN
W: s__ovina
w: s__sp._g__Antiblemma
w23: f__Limacodidae
W49: g__Amaxia
w75: g__Chalcoecia
x: s__BioLep458
X: s__sp.2YB_g__CalpinaeGEN
x24: f__Megalopygidae
X50: g__Antiblemma_f__Erebidae
x76: g__Elaphria
y: s__asthenoides
Y: s__emessa
y25: f__Noctuidae
Y51: g__Bleptina
y77: g__Marilopteryx_f__Noctuidae
Z: s__nucicolora
z: s__thysbodes
z26: f__Oecophoridae
Z52: g__Clapra
z78: g__Crinodes