a: Waterspread region of Bosasimalu wetland

b: Highland ecotone region of Sitalmari wetland

c: Submerged aquatic vegetation (*Hydrilla verticillata* L.f.Royle)

d: Free floating aquatic vegetation (*Salvinia molesta* D.S. *Pistia stratiotes* L. etc.)

e: Emergent aquatic vegetation (*Nymphaea nouchali*Burn.fsyn.)

f: *Nelumbo nucifera*Gaertn

Plate No. 6: Plant diversity of wetlands of Sonitpur district
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- g: *Euryale ferox* Salisb with *Azolla pinnata*
- h: i) *Potamogeton nodosus* Poir 
  ii) *Nymphaea nouchali* Burnf

- i: i) *Trapa bispinosa* Roxb. 
  ii) *Hygroryza aristata* Nees
- j: *Ottelia alismoides* (L)

- k: *Myriophyllum tuberculatum* Roxb.
- l: *Potamogeton pectinatus* L.
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a: Investigator with village fishermen

b: Fishing activities

c: Woman in fishing activities

d: Peeling of fruits of *N. nauchaliBurn-fsyn* by village man

e: Mature fruits of *N. nuciferaGaertn* in the market place

f: Consumption of highly demanded fish of wetland by local people

Plate No. 7: Human activities and resource uses in wetlands of Sonitpur district

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Plate No. 7: Human activities and resource uses in wetlands of Sonitpur district

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g: Fish resources of wetlands

h: Varieties of leafy vegetables – A part of food habit during bihu.

i: Collection of thatching material

j: Fodder collection

k: Eel and fruits of N. nucifera- The traditional resources of wetlands

l: Washing in wetlands

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Plate No. 7: Human activities and resource uses in wetlands of Sonitpur district
Plate No. 8: Degradation of wetlands of Sonitpur district.
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