

Biodiversity Data

Condition of Protected or Restored Habitats (Achievements by FY2020)

| Business Site | Protection: Initiatives of preserving native plants and creatures in and around the plants | Restoration: Initiatives of restoring the ecosystem in and around the business sites to the condition which native plants and creatures are able to live |
|---|---|--|
| Kyoto Plant-Shiga | Environmental preservation of "Yatsuda" where White egret flower lives | Restoration of cogongrass gregariousness, which provides habitats for various insects |
| Kyoto Plant- Kyoto | Creating biotopes to provide habitats for insects and others. | Planting Asarum caulescens, Blackberry lily and Eupatorium japonicum, which are native plants of Kyoto city Planting water lily, floating hears and bulrushes, which are plants native to the city of Kyoto |
| Okazaki Plant and Research & Development Center | Preparation of growth environments for birds through the installation of birdbaths | - |
| | Construction of a culvert beneath the test course to provide a movement route for mammals, etc. | |

Habitat Status of Rare Species (Red List of Japanese Ministry of the Environment) in and around the Plants (Status up to FY2019)

Kyoto Plant-Shiga (period of survey: 2013 - 2014)

| Category | Number of Species | Discovered Species |
|----------------------|-------------------|---|
| VU (Vulnerable) | 3 | Clouded salamander, Whirligig Beetle and Oryzias latipes |
| NT (Near Threatened) | 7 | White egret flower, Agrostis valvata, Eurasian Sparrowhawk, Japanese pond turtle, Blackspotted Pond Frog, Tricomphus citimus and Tricomphus interruptus |
| EN (Endangered) | 1 | Species of insects not to be disclosed |

Okazaki Plant and Research & Development Center (period of survey: 2016)

| Category | Number of Species | Discovered Species |
|----------------------|-------------------|--|
| NT (Near Threatened) | 2 | Northern Goshawk, Eurasian Sparrowhawk |
| DD (Data Deficient) | 1 | Polistes japonicus |

Mizushima Plant (period of survey: 2017)

| Category | Number of Species | Discovered Species |
|----------------------|-------------------|---|
| VU (Vulnerable) | 1 | Falcon |
| NT (Near Threatened) | 2 | Osprey, Japanese buzzard (Okayama Prefecture Red Data Book) |

Tokachi Research & Development Center (period of survey: 2018)

| Category | Number of Species | Discovered Species |
|----------------------|-------------------|--|
| VU (Vulnerable) | 7 | White tailed eagle, Black woodpecker, Far eastern brook lamprey, Japanese crayfish, Corydalis, Rhododendron dauricum, Ajuga ciliata var. villosior |
| NT (Near Threatened) | 12 | Japanese sable, Grey nightjar, Latham's snipe, Northern goshawk, Lasius teranishi, Brenthis daphne (subspecies of Hokkaido/North Honshu), Glaucopteryx, Japanese big-ear radix, Hyphydrus japonicus Sharp, Ilybius apicalis, Water scavenger beetles, Potamogeton pusillus |
| EN (Endangered) | 2 | Margaritiferidae, Carex uda |
| DD (Data Deficient) | 4 | Tamias sibiricus, Hazel grouse, Ezo salamander, Coenomyia basalis |

Kyoto Plant- Kyoto (period of survey: 2019)

| Category | Number of Species | Discovered Species |
|---------------------|-------------------|---------------------|
| DD (Data Deficient) | 1 | Grey-headed lapwing |