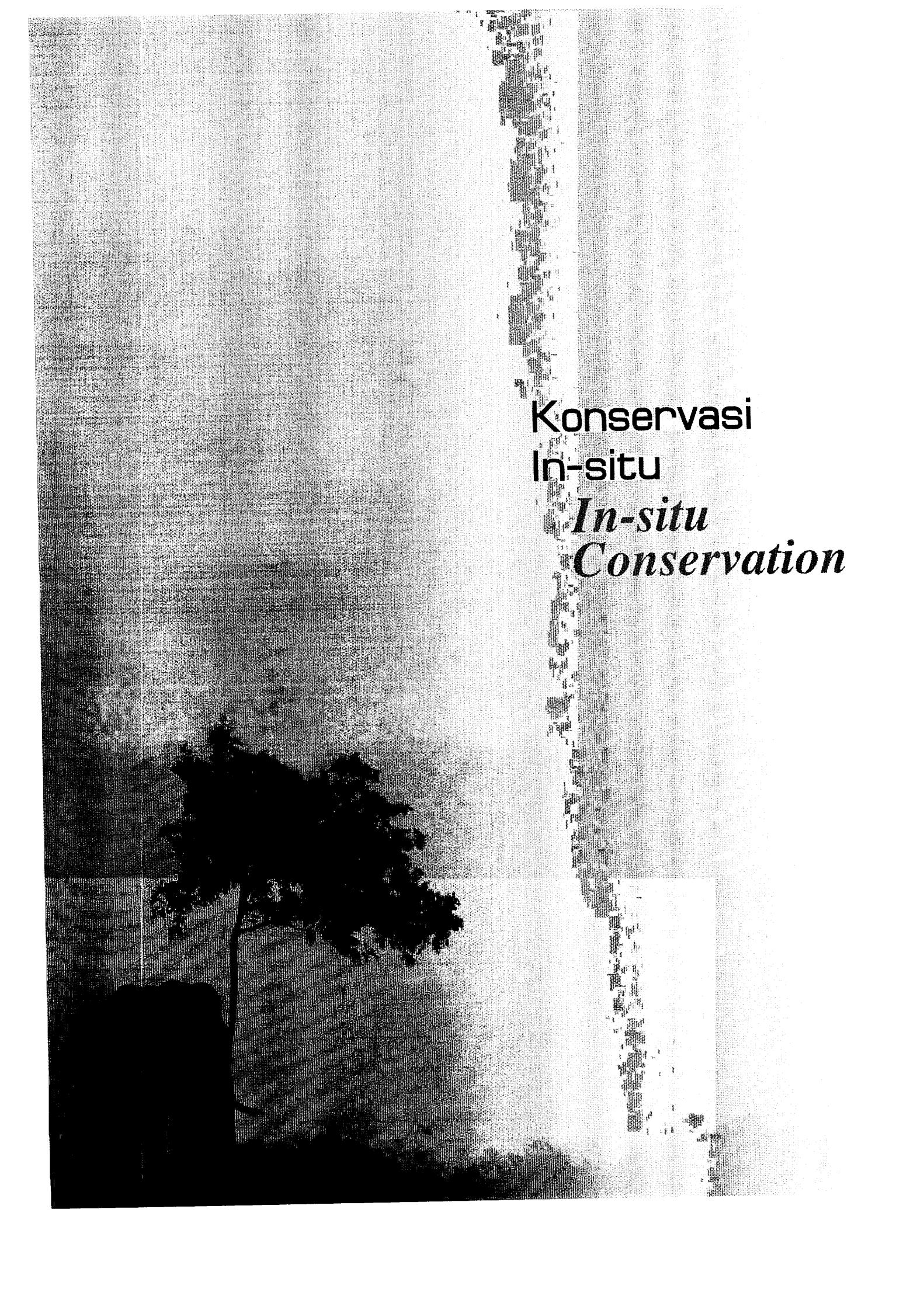


Laporan Tahunan
2007
Annual Report



Konservasi
In-situ
In-situ
Conservation

Konservasi In-situ

Konservasi Badak Sumatera

Beberapa program konservasi badak telah dijalankan di sepanjang tahun 2007 iaitu pemantauan badak Sumatera dan pemasangan perangkap kamera bagi tujuan tangkapan Badak Sumatera.

Tinjauan Untuk Program Tangkapan Badak Sumatera di Hutan Simpan Gunung Inas, Kedah

Tinjauan awal untuk mengenalpasti kawasan keliaran dan menjelak kesan terbaru Badak Sumatera telah dilaksanakan di antara Februari dan Mei di Hutan Simpan Gunung Inas, Kedah. Beberapa fasa telah dijalankan bermula 8 hingga 14 Februari 2007 (Permatang Gunung Inas), 26 hingga 31 Mac 2007 (Sungai Kupang, Ulu Sungai Kupang dan Gunung Inas), 16 hingga 21 April 2007 (Ulu Sungai Kupang dan kaki Bukit Bokbak) dan 19 hingga 22 Mei 2007 (Permatang Bukit Bokbak). Tidak ada kesan baru Badak Sumatera dijumpai semasa tinjauan awal dijalankan. Oleh itu, program tangkapan Badak Sumatera ini dihentikan sementara waktu.

Program Pemasangan Perangkap Kamera di Hutan Simpan Gunung Inas, Kedah dan Hutan Simpan Temenggor

Program pemasangan perangkap kamera telah dilaksanakan di Hutan Simpan Gunung Inas bermula Februari hingga Jun. Lokasi pemasangan perangkap kamera tersebut ialah di kawasan permatang ke puncak Gunung Inas, kawasan kaki Gunung Inas dan di kawasan kaki Bukit Bokbak dan di kawasan hulu Sungai Kupang. Sehingga ini tiada gambar Badak Sumatera berjaya diperolehi dari kawasan hutan simpan ini.

Bagi kawasan Hutan Simpan Temenggor pemasangan perangkap kamera di hulu Sungai Talang telah dilaksanakan bermula daripada 4 Ogos hingga 31 Disember susulan daripada

Conservation of the Sumatran rhinoceros

Several Sumatran rhinoceros conservation programmes were conducted in 2007 which include monitoring of the Sumatran Rhinoceros through surveys and camera trapping for the purpose of capturing the rhinoceros.

Survey of the Sumatran Rhinoceros in Gunung Inas Forest Reserve

A preliminary survey of the Sumatran Rhinoceros in Gunung Inas Forest Reserve was conducted between February and May to determine the main and new trails used by the species. The survey was carried out in a few phases from 8 to 14 of February (Permatang Gunung Inas), 26 to 31 of March (Sungai Kupang, Ulu Sungai Kupang and Gunung Inas), 16 to 21 of April (Ulu Sungai Kupang and Bukit Bokbak) and 19 to 22 of May (Bukit Bokbak). There were no signs of rhinoceros and thus the capture programme in the area was temporarily stopped.

Camera trapping in Gunung Inas and Temenggor Forest Reserves

Camera-traps were installed at Gunung Inas and Bukit Bokbak areas and the upper region of Sungai Kupang between February to June. To date, no photographs of the Sumatran Rhinoceros were obtained.

Camera trapping at upper Sungai Talang in Temenggor Forest Reserve was conducted from 4th August until 31 December following several findings of the Sumatran Rhinoceros tracks during wildlife

penemuan kesan terbaru semasa program Pengawalan Badak Sumatera dan Lain-lain Hidupan Liar di Banjaran Titiwangsa pada 30 Mei hingga 12 Jun 2007. Sebanyak dua kesan tapak dan kesan makan Badak Sumatera berjaya dicerap di kawasan hulu Sungai Talang. Satu gambar bahagian kaki belakang yang disahkan sebagai Badak Sumatera telah berjaya diperolehi.

Konservasi Burung Hutan

Program Pelepasan Merak Pongsu (*Polyplectron malacense*) di Rezab Hidupan Liar Sungai Dusun, Selangor

Program pelepasan Merak Pongsu *Polyplectron malacense* ini telah dimulakan pada bulan Jun 2007 di mana satu sangkar pelepasan telah dibina berhampiran dengan kawasan kandang kurungan Tapir berkeluasan 10 ekar. Dua pasang burung Merak Pongsu yang telah digelang dipindahkan dari kurungan di Rezab Hidupan Liar Sungai ke Rezab Hidupan Liar Sg Dusun ini pada 6 Ogos 2007 dan 1 November 2007. Pelepasan telah dilakukan pada 27 November 2007 di mana sebanyak 3 individu (1:2) yang telah dipasang dengan radio kolar berjaya dilepaskan melalui kaedah 'soft release'. Walau bagaimanapun, pemantauan susulan yang dilakukan selepas pelepasan menggunakan pemancar radio kolar mendapati hanya seekor individu betina yang masih berkeliaran di sekitar kawasan Rezab. Berdasarkan siasatan, dua (1:1) daripada 3 individu yang dilepaskan telah pun mati kemungkinan disebabkan oleh pemangsa semulajadi seperti musang, kucing hutan atau helang yang terdapat di dalam kawasan Rezab tersebut.

inventory programmes conducted in the area from 30 of May to 12 June. Two footprints and signs of feeding were recorded at the upper regions of Sungai Talang. A photograph taken by the camera trap confirmed that of the rhino's hind limb.

Forest Bird Conservation

Release of Malaysian Peacock Pheasant (*Polyplectron malacense*) Programme in Sungai Dusun Wildlife Reserve, Selangor

The release programme of Malaysian Peacock Pheasant (*Polyplectron malacense*) started in June 2007 whereby a release pen was constructed near the 10 acre semi-wild enclosure for Malayan Tapir. Two pairs of the Malaysian Peacock Pheasant were ringed and transferred to the release pen in Sungai Dusun on 6 August 2007 and 1 November 2007. The 'soft release' of three birds (1:2) which was fitted with transmitters was carried out on the 27 of November 2007. However, it was found that only a single female was tracked to be around the compound of the release area. Based on the investigations, 2 out of the 3 birds released were presumed to be victims of predators such as wild cat, civets, or eagles which can be found within the reserve area.