

2012



LAPORAN TAHUNAN
ANNUAL REPORT



JABATAN PERHUTANAN SEMENANJUNG MALAYSIA
KEMENTERIAN SUMBER ASLI DAN ALAM SEKITAR MALAYSIA
FORESTRY DEPARTMENT PENINSULAR MALAYSIA
MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT MALAYSIA



KETERANGAN MUKA DEPAN

Blok Damar Minyak yang direkabentuk dengan mengaplikasikan ciri-ciri teknologi hijau bagi mengurangkan penggunaan tenaga elektrik, merupakan blok bangunan baru JPSM yang telah siap sepenuhnya pada tahun 2012. Bangunan ini menempatkan Dewan Damar Minyak, Galeri Perhutanan, Pejabat Bahagian Penguatkuasaan Hutan serta Pejabat Bahagian Perundungan dan Pendakwaan.

RATIONALE OF COVER

The Damar Minyak Block designed with the application of green technology features to reduce the consumption of electricity, is the new building block of FDPM which is fully completed in 2012. This building housed the Damar Minyak Hall, Forestry Gallery, the office of Forest Enforcement Division as well as the Legal and Prosecution Division.



LAPORAN TAHUNAN ANNUAL REPORT

Semua maklumat adalah sahih pada masa cetakan.
All information are deemed correct at the time of printing.



JABATAN PERHUTANAN SEMENANJUNG MALAYSIA
KEMENTERIAN SUMBER ASLI DAN ALAM SEKITAR MALAYSIA
FORESTRY DEPARTMENT PENINSULAR MALAYSIA
MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT MALAYSIA

Visi	3	<i>Vision</i>
Misi	3	<i>Mission</i>
Objektif	4	<i>Objectives</i>
Piagam Pelanggan Ibu	5	<i>Client's Charter Forestry</i>
Pejabat Jabatan Perhutanan Semenanjung Malaysia		<i>Department Peninsular Malaysia Headquarters</i>
Piagam Pelanggan Jabatan Perhutanan Negeri	7	<i>Client's Charter State Forestry Department</i>

Perutusan Ketua Pengarah Perhutanan Semenanjung Malaysia	12	<i>Message from the Director-General of Forestry Peninsular Malaysia</i>
Fungsi Direktorat Ahli-Ahli Direktorat Pengarah-Pengarah	15	<i>Functions of the Directorate Members of the Directorate</i>
Bahagian/ Ketua Unit di Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia Pengarah-Pengarah Perhutanan Negeri	16	<i>Division Directors/ Head of Unit at the Forestry Department Peninsular Malaysia Headquarters State Directors of Forestry</i>
Anugerah Perkhidmatan Cemerlang Bagi Tahun 2011	17	<i>Excellent Service Awards 2011</i>
Anugerah Darjah Kebesaran Persekutuan dan Negeri 2012	19	<i>Federal and State's Honours 2012</i>
Carta Organisasi Organisasi Jabatan Perhutanan Semenanjung Malaysia Petunjuk Utama 2012	21	<i>Organisation Chart</i>
Peruntukan Perlembagaan, Dasar dan Undang-Undang Imbasan Sepanjang Tahun 2012	24	<i>Organisation of Forestry Department Peninsular Malaysia Key Indicators 2012 Constitutional Provisions, Policy and Legislations Year Under Review 2012</i>

Perspektif Jabatan

Department's Perspectives

Pengurusan & Pentadbiran

Management & Administration

Peristiwa-Peristiwa Penting Dalam Tahun 2012

Main Events In Year 2012

Perisiria-Peristiwa Penting Dalam Tahun 2012

89 Main Events In Year 2012

Jadual

Tables

Jadual 1 : Tanah Berhutan dan Tidak Berhutan di Semenanjung Malaysia 2012	101	<i>Table 1 : Forested and Non-Forested Land in Peninsular Malaysia 2012</i>
Jadual 2 : Keluasan Hutan Simpanan Kekal Mengikut Jenis-Jenis Hutan di Semenanjung Malaysia 2012	102	<i>Table 2 : Area of Permanent Reserved Forest by Forest Types in Peninsular Malaysia 2012</i>
Jadual 3 : Keluasan Hutan yang Dilesenkan Untuk Pengusahaan di Semenanjung Malaysia 2012	103	<i>Table 3 : Forest Area Licensed for Harvesting in Peninsular Malaysia 2012</i>
Jadual 4 : Penggunaan Kayu Balak dan Kayu Gergaji Oleh Industri Berasas Kayu Terpilih di Semenanjung Malaysia 2012	104	<i>Table 4 : Consumption of Logs and Sawn Timber by Selected Wood-Based Industries in Peninsular Malaysia 2012</i>
Jadual 5 : Kutipan Hasil Hutan di Semenanjung Malaysia 2012	105	<i>Table 5 : Forest Revenue Collection in Peninsular Malaysia 2012</i>
Jadual 6 : Perbelanjaan Mengurus dan Pembangunan di Semenanjung Malaysia 2012	106	<i>Table 6 : Operating and Development Expenditure in Peninsular Malaysia 2012</i>
Jadual 7 : Pengeluaran Produk Kayu Kayan Terpilih di Semenanjung Malaysia 2012	107	<i>Table 7 : Production of Selected Wood-Based Products in Peninsular Malaysia 2012</i>
Jadual 8 : Bilangan Kilang bagi Industri Berasas Kayu Terpilih di Semenanjung Malaysia 2012	108	<i>Table 8 : Number of Mills for Selected Wood-Based Industries in Peninsular Malaysia 2012</i>
Jadual 9 : Gunatenaga dalam Pengusahaan Hutan dan Industri Berasas Kayu Terpilih di Semenanjung Malaysia 2012	109	<i>Table 9 : Employment in the Forest Harvesting and Selected Wood-Based Industries in Peninsular Malaysia 2012</i>
Jadual 10 : Pengeluaran Kayu Balak Mengikut Spesies di Semenanjung Malaysia 2012	110	<i>Table 10 : Log Production by Species in Peninsular Malaysia 2012</i>
Jadual 11 : Harga Purata Domestik Kayu Balak Mengikut Spesies di Semenanjung Malaysia 2012	114	<i>Table 11 : Average Domestic Price of Log by Species in Peninsular Malaysia 2012</i>
Jadual 12 : Tenaga Kerja dalam Jabatan Perhutanan Semenanjung Malaysia pada 31 Disember 2012	115	<i>Table 12 : Workforce of Forestry Department Peninsular Malaysia as at 31st December 2012</i>

Artikel 1 : Sambutan Hari Perhutanan Sedunia Ke-41 Peringkat Kebangsaan Tahun 2012	59 <i>Article 1 : The 41st National Level World Forestry Day Celebration 2012</i>
Artikel 2 : Ekspedisi Saintifik Kepelbagai Biologi Hutan Gunung Tebu, Terengganu	62 <i>Article 2 : Scientific Expedition of Forest Biological Diversity of Gunung Tebu, Terengganu</i>
Artikel 3 : Lawatan Delegasi ASEAN Environment Year (AEY) 2012 ke Taman Eko Rimba KL, Hutan Simpan Bukit Nanas	65 <i>Article 3 : Visit by Delegates of the ASEAN Environment Year (AEY) 2012 to the KL Forest Eco-Park, Bukit Nanas Forest Reserve</i>
Artikel 4 : Program Kerjasama Perhutanan ASEAN - Republik Korea	67 <i>Article 4 : ASEAN and Republic of Korea Forest Cooperation Programme</i>
	Profil Jabatan Perhutanan Negeri 73 <i>State Forestry Department's Profile</i>

Artikel

Articles

Profil Jabatan Perhutanan Negeri

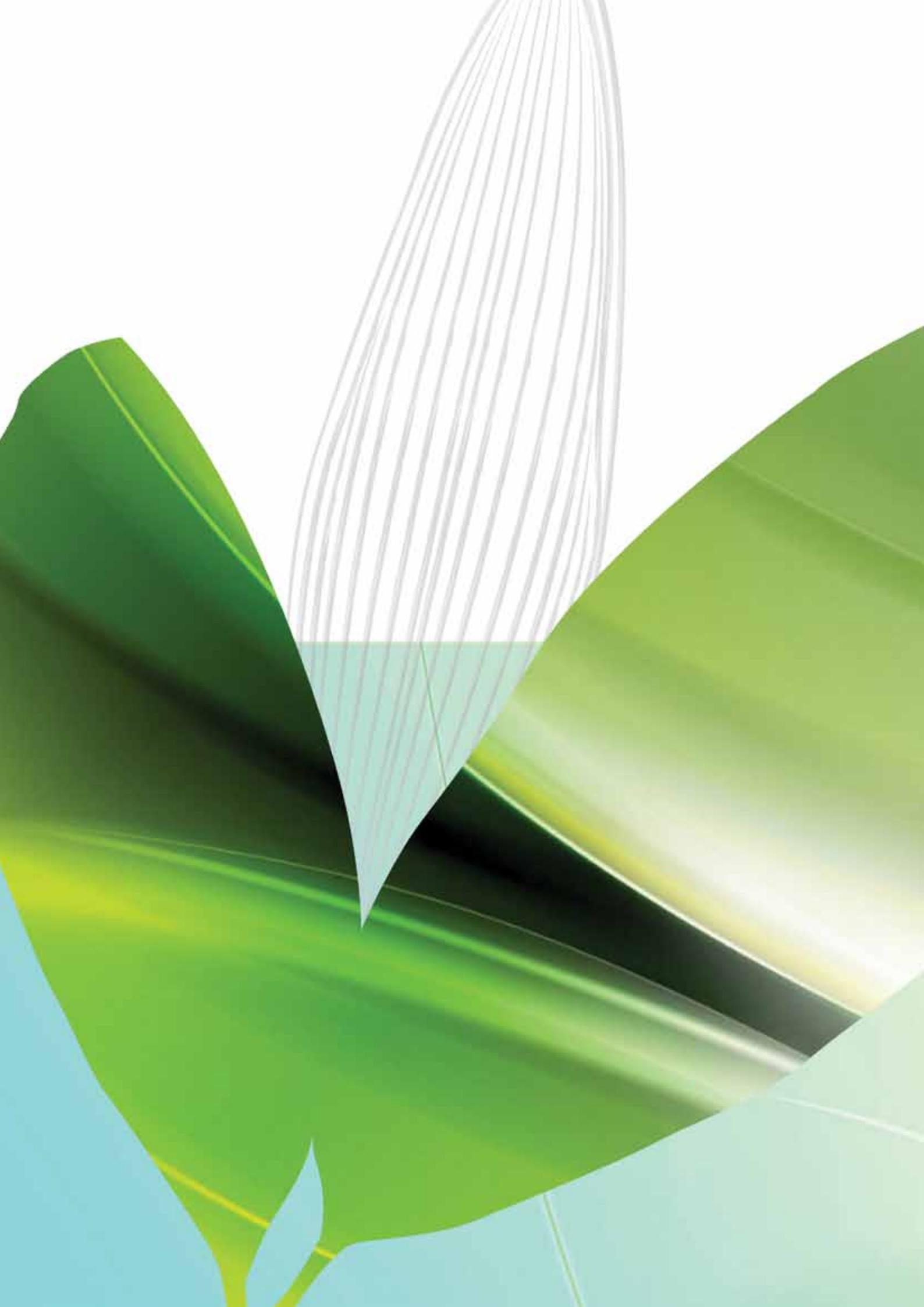
State Forestry Department's Profile

Lampiran

Appendices

Lampiran A : Kenaikan Pangkat/ Pelantikan Baru Staf pada 2012	123 <i>Appendix A : Promotion/ New Appointment of Staff in 2012</i>	Liputan Akhbar 177 <i>Newspaper Coverage</i>
Lampiran B : Senarai Staf yang Bertukar/ Bersara/ Meletak Jawatan/ Meninggal Dunia pada 2012	126 <i>Appendix B : List of Staff Transferred/ Retired/ Resigned/ Passed Away in 2012</i>	Jawatankuasa Editorial Laporan Tahunan JPSM 2012 182 <i>Annual Report Editorial Committee FDPM 2012</i>
Lampiran C : Senarai Staf yang telah Menghadiri Kursus/Seminar/ Bengkel/ Persidangan/ Lawatan Rasmii/ Mesyuarat Luar Negara pada 2012	137 <i>Appendix C : List of Staff who had Attended Courses/ Seminars/Workshops/ Conferences/ Officials Visits/ Meetings Overseas in 2012</i>	Akronim 183 <i>Acronyms</i>
Lampiran D : Senarai Pegawai Kanan dan Pegawai Pelaksana dalam Jabatan Perhutanan Semenanjung Malaysia pada 31 Disember 2012	141 <i>Appendix D : List of Senior Officers and Supporting Officers in the Forestry Department Peninsular Malaysia as at 31 December for 2012</i>	Peta Lokasi Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia 184 <i>Location Map of Forestry Department Peninsular Malaysia Headquarters</i>
Lampiran E : Senarai Pembentang Kertas Kerja di Persidangan/ Seminar/ Bengkel Peringkat Antarabangsa/ Kebangsaan di Dalam atau di Luar Negara	169 <i>Appendix E : List of Paper Presenters in International/ National Conferences/Seminars/ Workshops Held Locally or Internationally</i>	
Lampiran F : Nama dan Alamat Pejabat-Pejabat Perhutanan dan Agensi-Agenzi Berkaitan	171 <i>Appendix F : Name and Addresses of Forestry Offices and Related Agencies</i>	

Kandungan Contents





Perspektif Jabatan

*Department's
Perspectives*



Visi

Menjadi agensi terunggul dalam pengurusan hutan tropika secara berkekalan.

Misi

Untuk mengurus dan membangunkan sumber hutan secara berkekalan serta mengoptimumkan sumbangannya kepada pembangunan sosioekonomi negara.

Vision

To be the agency of excellence in the sustainable management of tropical forest.

Mission

To sustainably manage and develop the forest resources and optimise their contributions to national socioeconomic development.



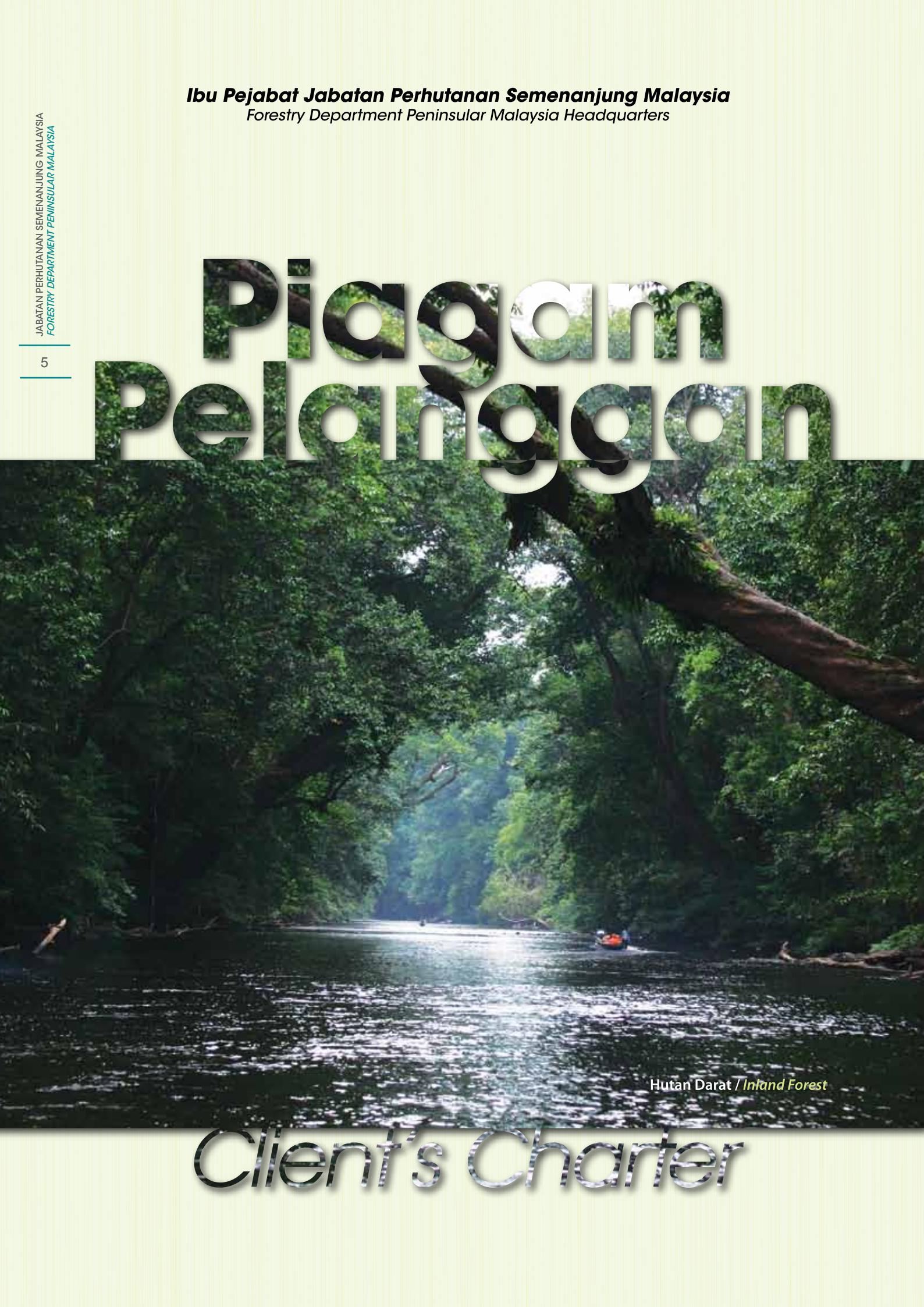
Objektif

Objectives

- Untuk menguruskan sumber hutan negara secara berkekalan bagi pengeluaran berterusan hasil dan perkhidmatan hutan serta penggunaannya secara optimum bersesuaian dengan keperluan alam sekitar.
- Untuk meningkatkan bekalan pengeluaran hasil dan perkhidmatan hutan melalui aktiviti-aktiviti perhutanan bersesuaian yang akan meningkatkan kualiti, produktiviti serta penggunaan sumber hutan.
- Untuk terus membangunkan teknologi mantap yang bersesuaian dengan keperluan alam sekitar bagi pemeliharaan, pengurusan dan penggunaan sumber hutan.
- Untuk memelihara dan melindungi kepelbagaiaan biologi hutan; air serta tanah; dan penggunaannya secara berkekalan.
- Untuk meningkatkan kualiti dan kecekapan kilang-kilang pemprosesan berdasarkan keluaran hutan serta menambahkan aktiviti-aktiviti hiliran dengan nilai tambah yang tinggi.
- Untuk memperkuatkkan pembangunan sumber manusia bagi menyokong sektor perhutanan.
- Untuk meningkatkan kesedaran awam berhubung peranan hutan terhadap alam sekitar dan pemeliharaan melalui pembelajaran serta penyebaran maklumat.
- Untuk meningkatkan sumbangan sektor perhutanan kepada pendapatan negara, pertukaran wang asing dan peluang-peluang pekerjaan.
- To manage the forest resources sustainably for the continuous production of forest goods and services and their optimum utilisation, compatible with environmental requirements.
- To increase the supply of forest goods and services through appropriate forestry activities that enhance the quality, productivity and utilisation of the forest resources.
- To further develop appropriate environmentally sound technology for the conservation, management and utilisation of the forest resources.
- To conserve and protect the forests biological diversity, water and soil, and their sustainable utilisation.
- To increase the quality and efficiency of the forest-based processing mills and enhance higher value added downstream activities.
- To strengthen human resource development (HRD) to support the forestry sector.
- To improve public awareness on the environmental and conservational roles of forests through education and dissemination of information.
- To increase the forestry sector's contribution to national income, foreign exchange earnings and employment opportunities.

Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia
Forestry Department Peninsular Malaysia Headquarters

Piagam Pelanggan



Hutan Darat / *Inland Forest*

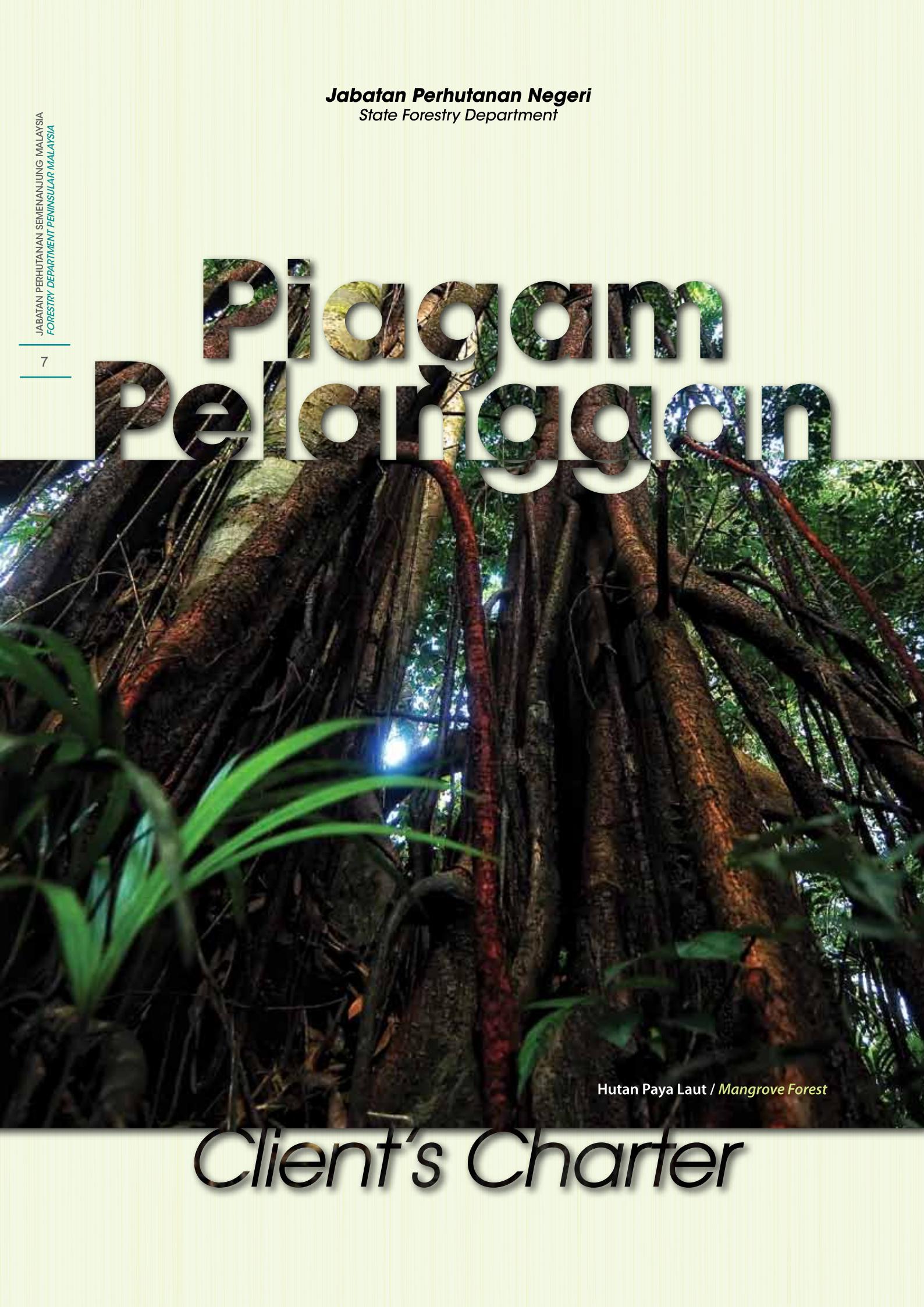
Client's Charter

Piagam Pelanggan

Client's Charter

- Semua permohonan untuk mendapatkan maklumat-maklumat mengenai pengurusan, pembangunan dan pemuliharaan sumber hutan serta industri perhutanan akan dikemukakan dalam tempoh satu (1) minggu dari tarikh permohonan diterima kecuali bagi maklumat-maklumat yang belum diperolehi oleh Jabatan.
- Nasihat-nasihat teknikal mengenai pengurusan, pembangunan dan pemuliharaan sumber hutan serta industri perhutanan akan dikemukakan dalam tempoh dua (2) minggu dari tarikh ianya diterima kecuali bagi perkara-perkara yang memerlukan kajian yang khusus.
- Semua permohonan untuk mendapatkan penerbitan tidak terperingkat akan diedarkan dalam tempoh dua (2) minggu dari tarikh permohonan diterima.
- Permohonan untuk mengikuti latihan dalam perkhidmatan yang dianjurkan oleh Jabatan akan dimaklumkan keputusannya dalam tempoh dua (2) minggu selepas tarikh tamat penerimaan permohonan.
- Permohonan untuk mengikuti kursus-kursus di Institut Latihan Perhutanan (FORTRAIN), Kepong dan Pusat Latihan Perhutanan, Terengganu akan dimaklumkan keputusannya dalam tempoh satu (1) bulan selepas tarikh temuduga.
- Semua laporan kemajuan projek pembangunan hutan akan dikemukakan kepada agensi pusat tidak lewat dari tarikh yang ditetapkan.
- Keputusan tawaran pelaksanaan projek pembangunan hutan akan dimaklumkan tidak lewat dari empat (4) bulan selepas tawaran dikeluarkan.
- Tindakan untuk mengemukakan dokumen bagi bayaran kemajuan kontrak ke Perbendaharaan akan diambil dalam tempoh satu (1) bulan dari tarikh permohonan diterima sekiranya semua syarat-syarat yang ditetapkan dipenuhi.
- Bon perlaksanaan kontrak akan dilepaskan dalam tempoh satu (1) bulan selepas tamat tempoh bon tersebut.
- Semua aduan berhubung perkhidmatan perhutanan akan diambil tindakan dalam tempoh tiga (3) hari dari tarikh aduan diterima.
- All requests for information on management, development and conservation of forest resources as well as forest industries shall be entertained within one (1) week from the date such requests were made except for information not readily available in the Department.
- Technical advice on management, development and conservation of forest resources, as well as forest industries shall be forwarded within two (2) weeks from the date such requests were made except for matters requiring specific studies.
- All requests for unrestricted publications shall be distributed within two (2) weeks from the date such requests were made.
- All applications to attend in-service training organised by the Department shall be notified within two (2) weeks after the closing date for such applications.
- All applications to attend courses at the Forestry Training Institute (FORTRAIN) in Kepong and the Forestry Training Centre in Terengganu shall be notified within one (1) month after the dates of interviews.
- All progress reports on forest development projects shall be submitted to the central agency not later than the date stipulated.
- Results of tenders for the implementation of forest development projects shall be made known not later than four (4) months after such tenders were issued.
- Actions to forward the contract progress payment documents to the Treasury shall be undertaken within one (1) month from the date of application provided all conditions are fulfilled.
- Performance bonds shall be released within one (1) month after the expiry date of such bonds.
- All complaints pertaining to forestry services shall be acted upon within three (3) days after such complaints were received.

Piagam Pelindungan

A photograph of a dense tropical forest. In the foreground, large green leaves of a plant are visible. Behind them, several large trees with thick trunks and dark bark rise upwards. One tree has a prominent red vine growing up its trunk. The forest floor is covered with fallen leaves and branches. Sunlight filters through the canopy of leaves at the top of the trees, creating bright spots of light against the darker tones of the forest.

Hutan Paya Laut / Mangrove Forest

Client's Charter

Piagam Pelanggan

Client's Charter

- Semua permohonan untuk mengeluarkan hasil-hasil hutan atau menjalankan kilang berasas kayu akan diproses mengikut prosedur yang telah ditetapkan.
- Lesen untuk mengeluarkan hasil hutan akan dikeluarkan dalam tempoh tidak melebihi enam (6) bulan dari tarikh kelulusan diberi, setelah semua syarat-syarat kelulusan dipatuhi.
- Lesen untuk menjalankan kilang berasas kayu akan dikeluarkan dalam tempoh masa tidak melebihi satu (1) bulan dari tarikh siap kilang dibina setelah memenuhi semua syarat-syarat kelulusan.
- Keputusan mengenai permohonan melanjutkan tempoh lesen mengeluarkan hasil hutan atau lesen menjalankan kilang berasas kayu akan diberi dalam tempoh tidak melebihi satu (1) bulan dari tarikh permohonan diterima.
- Menghargai maklumat serta maklum balas yang diterima daripada orang awam. Semua aduan kesalahan hutan akan diambil tindakan dalam masa tidak melebihi tiga (3) hari.
- Memberi perkhidmatan yang sebaik mungkin serta layanan yang mesra setiap masa.
- *All applications to take forest produce or to operate wood-based industries shall be processed according to prescribed procedures.*
- *Licences to take forest produce shall be issued within a period of not more than six (6) months from the date of approval, provided the required terms are fulfilled.*
- *Licences to operate wood-based industries shall be issued within a period of not more than one (1) month from the completion of mill construction provided all terms of approval are fulfilled.*
- *Decisions on extention of all licences to take forest produce or to operate wood-based industries shall be made within a period of not more than one (1) month from the date of such applications were received.*
- *Information and feedback received from the public will be acknowledged. All complaints pertaining to forest offences shall be acted upon within a period of not more than three (3) days.*
- *To render the best possible services and courtesy at all times.*





Pengurusan & Pentadbiran

*Management
& Administration*

Perutusan



Pokok Paku Pakis Gajah yang
terdapat di Hutan Gunung, Pahang
*Giant Fern available in the Mountain
Forest, Pahang*

Message

Perutusan Ketua Pengarah Perhutanan Semenanjung Malaysia

*Message from the Director-General
of Forestry Peninsular Malaysia*



Dengan Nama Allah Yang Maha Pemurah dan Lagi Maha Penyayang.

In The Name of Allah, The Most Gracious and The Most Mercyful

Segala puji bagi Allah, tuhan semesta alam dan selawat serta salam ke atas junjungan besar Nabi Muhammad Rasulullah S.A.W.

Assalamualaikum Warahmatullahi Wabarakatuh, Salam Sejahtera, Salam 1Malaysia, Salam 1NRE dan Salam 1JPSM.

Praise Be to Allah, the Almighty God and salutation to Prophet Muhammad (PBUH).

Assalamualaikum Warahmatullahi Wabarakatuh, Salam Sejahtera, Salam 1Malaysia, Salam 1NRE and Salam 1FDPM.

A handwritten signature in black ink, appearing to read "Abd Rahman". It is written in a cursive style with a long horizontal line underneath it.

DATO' PROF. DR. HJ. ABD. RAHMAN BIN HJ. ABD. RAHIM

Ketua Pengarah Perhutanan Semenanjung Malaysia
Director-General of Forestry Peninsular Malaysia

* Dianugerahkan Adjunt Professor daripada Universiti Malaysia Terengganu (UMT) pada Mac 2012

* Honoured Adjunt Professor from Universiti Malaysia Terengganu (UMT)
on March 2012

Tahun 2012 merupakan tahun ke-111 penubuhan Jabatan Perhutanan Semenanjung Malaysia (JPSM) yang berperanan penuh memikul tanggungjawab dalam mengurus dan membangunkan sumber hutan di Semenanjung Malaysia. Sehingga kini, JPSM berjaya memastikan kawasan berhutan di Semenanjung Malaysia seluas 5.79 juta hektar atau sebanyak 43.9% daripada keluasan tanah Semenanjung Malaysia. Daripada keluasan tersebut, seluas 4.89 juta hektar adalah kawasan Hutan Simpanan Kekal (HSK) yang diwartakan di bawah Akta Perhutanan Negara (APN) 1984 dan selebihnya untuk Hutan Tanah Kerajaan dan Hutan Tanah Milik. Bagi memastikan sumber hutan diurus dengan cekap, maka JPSM terus komited dalam menguruskan sumber hutan secara berkekalan, khasnya kawasan HSK sejajar dengan visi dan misi JPSM.

Ke arah ini, JPSM telah berjaya mengambil langkah-langkah yang perlu bagi menjamin sumber hutan negara terpelihara di antaranya melalui pelaksanaan pelbagai projek pembangunan dan aktiviti-aktiviti peringkat Persekutuan dan Negeri. Di bawah Kempen Menanam 26 Juta Pokok pula, sejumlah 4.90 juta pokok telah ditanam pada tahun ini. Semenjak tahun 2010, jumlah keseluruhan pokok yang telah ditanam di bawah kempen ini adalah sebanyak 15.36 juta pokok atau keluasan 14,991 hektar di Semenanjung Malaysia. Selain itu, kejayaan ini disokong oleh Program Penanaman Pokok Bakau dan Spesies-spesies Yang Sesuai Di Pesisiran Pantai Negara dengan tanaman sebanyak 954,407 pokok yang meliputi kawasan seluas 319.65 hektar.

Majlis Sambutan Hari Perhutanan Sedunia Ke-41 Peringkat Kebangsaan telah berlangsung dengan jayanya di Pusat Eko-Pelajaran Hutan Paya Laut Matang, Kuala Sepetang, Perak dengan bertemakan "Hutan Untuk Kesejahteraan Masyarakat". Usaha ini adalah salah satu kempen bagi meningkatkan kesedaran masyarakat untuk menghijaukan bumi di dalam usaha-usaha untuk mengurangkan kesan perubahan iklim dunia dan sayangi hutan.

Dalam usaha JPSM memelihara kepelbagaian biologi hutan dalam HSK, satu Ekspedisi Saintifik Kepelbagaian Biologi Hutan Gunung Tebu telah dianjurkan oleh JPSM di negeri Terengganu. Pada tahun ini juga, tiga (3) buah buku prosiding bagi ekspedisi di Hutan Taman Negeri Bukit Panchor dan Pulau Jerejak, Pulau Pinang, Hutan Gunung Berlumut, Johor dan Hutan Pulau Pangkor, Perak telah diterbitkan.

Dalam aspek jaminan kualiti pula, JPSM juga telah berjaya mengekalkan pensijilan Kriteria & Petunjuk bagi Pensijilan Pengurusan Hutan di Malaysia [MC&I (2002)] untuk lapan (8) Unit Pengurusan Hutan (FMU), mendapat penarafan lima (5) bintang di bawah penilaian Laman Web dan Portal Sektor Awam Malaysia oleh Malaysian

The year 2012 marks the 111th year of the establishment of the Forestry Department Peninsular Malaysia (FDPM) which undertakes full responsibility in managing and developing the forest resources of Peninsular Malaysia. To date, FDPM has successfully set aside 5.79 million hectares of land in Peninsular Malaysia covered with forest or 43.9% of the total land area in Peninsular Malaysia. Of this total, 4.89 million hectares are Permanent Reserved Forest (PRF), gazetted under the National Forestry Act (NFA) 1984, while the remaining as Stateland Forest and Alienated Land. To ensure that forest resources are managed efficiently, FDPM is fully committed to manage the forest resources sustainably, especially PRF areas in tandem with the Department's vision and mission.

In this endeavour, FDPM has successfully undertaken necessary important steps to ensure that the country's forest resources are preserved by carrying out various development projects as well as activities both at State and Federal levels. Under the 26 Million Trees Planting Campaign, a total of 4.90 million trees were planted this year. The total number of trees planted under this campaign in Peninsular Malaysia from 2010 has achieved 15.36 million trees or 14,991 hectares. This achievement is also complimented by the Programme for the Planting of Mangroves and other Suitable Tree Species Along the National Coastline with the planting of 954,407 trees covering an area of 319.65 hectares.

The 41st National Level World Forestry Day Celebration was successfully held at the Matang Mangrove Forest Eco-Education Centre, Kuala Sepetang, Perak with the theme "Forests for Community Livelihood". This effort is one of the campaigns to increase community awareness to greening the earth and thus helps to reduce the effects of world climate change and also caring our forests.

FDPM continuously strives to manage forest biological diversity in the Permanent Reserve Forests. In this context, a Scientific Expedition of Forest Biological Diversity of Gunung Tebu was organised in Terengganu. During the year, three (3) proceedings for expeditions to the Bukit Panchor State Park Forest and Jerejak Island, Penang, Gunung Berlumut Forest, Johor and Pangkor Island Forest, Perak have been successfully published.

In the aspects of quality assurance, FDPM has successfully maintained its criteria and indicators certification for Malaysian Forest Management Certification [MC&I (2002)] for eight (8) Forest Management Units (FMUs), achieved 5-star rating for the Department's website in the Malaysian Government Portals and Websites Assessment by the Malaysian Administrative Modernisation & Management Planning Unit (MAMPU) and awarded the 'Strategic Achievers' as well as maintaining the 5S Quality Environment Certification by Malaysian Productivity Centre (MPC).

Administrative Modernisation & Management Planning Unit (MAMPU) serta telah dianugerahkan 'Strategic Achievers' dan pengekalan Sijil Amalan Persekutaran Berkualiti 5S dari Malaysian Productivity Centre (MPC).

Sepanjang tahun 2012, JPSM telah terlibat secara aktif dan progresif di dalam pelbagai forum dan juga konvensyen peringkat antarabangsa yang menjurus kepada isu-isu semasa perhutanan global seperti pengurusan hutan secara berkekalan, alam sekitar, kepelbagaian biologi dan perdagangan kayu-kayan. Di antara forum dan mesyuarat utama di peringkat antarabangsa adalah APEC Experts Group On Illegal Logging and Associated Trade (EGILAT), United Nations Climate Change Conference, Senior Official Meeting On Malaysia-EU Forest Law Enforcement, Governance and Trade Voluntary Partnership Agreement (FLEGT VPA), 2nd Meeting of APEC Experts Group On Illegal Logging and Associated Trade (EGILAT), 48th Session of The International Tropical Timber Council and Associated Sessions of The Committees, The 15th ASEAN Senior Officials (ASOF) and Its Related Meetings, The 33rd Special SOM-AMAF and 11th SOM AMAF+3 dan The Special ASEAN-ROK Ministerial Meeting on Forestry. Malaysia dan khususnya JPSM, adalah terlibat secara langsung dalam melaksanakan komitmen-komitmen negara yang dipersetujui dalam forum berkenaan.

Saya ingin merakamkan setinggi-tinggi penghargaan kepada semua warga JPSM yang telah memberi komitmen bagi menjayakan pelbagai program dan aktiviti sepanjang tahun 2012. Di kesempatan ini juga, saya mengucapkan terima kasih kepada ahli Jawatankuasa Editorial Penyediaan Laporan Tahunan 2012 di atas penerbitan laporan tahunan ini. Saya berharap laporan tahunan ini dapat dimanfaatkan oleh warga JPSM dan juga pihak berkepentingan dalam dan luar sektor perhutanan serta para akademia dan pelajar.

Sekian, terima kasih.

Throughout 2012, FDPM has also been actively and progressively participated in various forums and conventions at international level especially those related to current issues on global forestry such as sustainable forest management, environment, biological diversity and timber trade. Some of the international forums participated were APEC Experts Group on Illegal Logging and Associated Trade (EGILAT), United Nations Climate Change Conference, Senior Official Meeting on Malaysia-EU Forest Law Enforcement, Governance and Trade Voluntary Partnership Agreement (FLEGT VPA), 2nd Meeting of APEC Experts Group On Illegal Logging and Associated Trade(EGILAT), 48th Session of The International Tropical Timber Council and Associated Sessions of The Committees, The 15th ASEAN Senior Officials (ASOF) and Its Related Meetings, The 33rd Special SOM-AMAF and 11th SOM AMAF+3 and The Special ASEAN-ROK Ministerial Meeting on Forestry. Malaysia, especially FDPM is directly involved in implementing the nation's commitments, which have been decided in these forums.

I would also like to take this opportunity to express my utmost gratitude to all FDPM's personnel for their commitments in successfully executing all programmes and activities for the year 2012. In this opportunity, let me extend my sincere thanks to the 2012 Annual Report Editorial Committee for the successful publishing of this annual report. It is my hope that this annual report will be beneficial to the personnel of FDPM and other interested parties within or outside the forestry sector, academicians and students.

Thank you.

Fungsi Direktorat

Functions of the Directorate

Ahli direktorat terdiri daripada Ketua Pengarah Perhutanan Semenanjung Malaysia dan dibantu oleh dua (2) orang Timbalan Ketua Pengarah. Direktorat bertanggungjawab dalam penggubalan dan pelaksanaan dasar-dasar, strategi-strategi dan objektif-objektif Jabatan serta menyelaras kerja-kerja pentadbiran, pengurusan, pembangunan dan pemeliharaan sumber hutan selaras dengan keperluan negara.

The Directorate comprises the Director-General of Forestry Peninsular Malaysia and is assisted by two (2) Deputy Director- Generals. They are responsible for the formulation and implementation of policies, strategies and objectives of the Department, as well as in coordinating the administration, management, development and conservation of the forest resources to meet the needs of the country.

Ahli-Ahli Direktorat

Members of the Directorate

Ketua Pengarah
Perhutanan Semenanjung Malaysia
Director-General of Forestry Peninsular Malaysia

DATO' PROF. DR. HJ. ABD. RAHMAN
BIN HJ. ABD. RAHIM



**Timbalan Ketua Pengarah Perhutanan
(Dasar dan Perancangan)**
*Deputy Director-General of Forestry
(Policy and Planning)*

DATO' MASRAN BIN MD. SALLEH

**Timbalan Ketua Pengarah Perhutanan
(Operasi dan Teknikal)**
*Deputy Director-General of Forestry
(Operations and Technical)*

DATO' NIK MOHD SHAH BIN NIK MUSTAFA

Pengarah-Pengarah Bahagian/ Ketua Unit Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia



Dari kiri ke kanan / From left to right

**① BAHAGIAN PENGURUSAN
MAKLUMAT**
Information Management Division

KHAIRUDIN BIN MOHAMAD MOR

**② BAHAGIAN
SILVIKULTUR DAN
PEMELIHARAAN BIOLOGI HUTAN**
*Silviculture and Forest Biodiversity
Conservation Division*

MOHD NASIR BIN ABU HASSAN

**③ BAHAGIAN TEKNIKAL DAN
INDUSTRI KAYU**
*Technical and Wood Industry
Division*

AHMAD JALIL BIN JAAFAR

**④ BAHAGIAN PERUNDANGAN
DAN PENDAKWAAN**
Legal and Prosecution Division

NUR IDAYU BINTI AMIR

**⑤ BAHAGIAN FOREST ECO-PARK
DAN HUTAN TAMAN NEGERI**
*Forest Eco-Park and State Park
Forest Division*

SAMSUDIN BIN SALLEH

**⑥ BAHAGIAN PENGURUSAN
HUTAN**
Forest Management Division

KOH HOCK LYE

**⑦ BAHAGIAN PERANCANGAN
DAN EKONOMI HUTAN**
*Forest Planning and Economics
Division*

DATO' NOR AKHIRRUDIN BIN
MAHMUD

*Division Directors / Head of Unit
Forestry Department
Peninsular Malaysia Headquarters*



Dari kiri ke kanan / From left to right

⑧ **BAHAGIAN LADANG HUTAN DAN PERLINDUNGAN HUTAN**
Forest Plantation and Protection Division

YAP YEE HWAI

⑨ **BAHAGIAN KEJURUTERAAN HUTAN**
Forest Engineering Division

AJIS BIN SITIN

⑩ **BAHAGIAN KHIDMAT PENGURUSAN**
Management Services Division

LAILA KHALIDAH BINTI ISMAIL

⑪ **BAHAGIAN HAL EHWAH ANTARABANGSA**
International Affairs Division

JEFFRI BIN ABD. RASHID

⑫ **UNIT KOMUNIKASI KORPORAT DAN PERHUBUNGAN AWAM**
Corporate Communication and Public Relations Unit

MOHD PUAT BIN DAHALAN

⑬ **BAHAGIAN PENGUATKUASAAN HUTAN**
Forest Enforcement Division

DATO' KHAIRI BIN MOHD NASIB

⑭ **BAHAGIAN LATIHAN PERHUTANAN**
Forestry Training Division

BORHANUDIN BIN ARSHAD

Pengarah-Pengarah Perhutanan Negeri



Dari kiri ke kanan / From left to right

**1 WILAYAH PERSEKUTUAN
KUALA LUMPUR**

RUSLI BIN TAHIR

3 NEGERI SEMBILAN

AHMAD FADZIL
BIN ABDUL MAJID

5 KELANTAN

SHASHIAH BINTI ABDUL KARIM

2 MELAKA

WAN YUSOF BIN WAN KARIM

4 SELANGOR

YUSOFF BIN MUDA

State Directors of Forestry



Dari kiri ke kanan / From left to right

6 PERAK

DATO' ROSLAN BIN ARIFFIN

7 JOHOR

YAHAYA BIN MOHAMOOD

8 KEDAH

KU AZMI BIN KU AMAN

9 PERLIS

RIDZUAN BIN SALLEH

10 PULAU PINANG

ABDUL WAHAB BIN DERAMAN

TERENGGANU

AZMI BIN NORDIN
(tiada dalam gambar /
not in the photograph)

PAHANG

DATO' MOHD. PAIZ
BIN KAMARUZAMAN
(tiada dalam gambar /
not in the photograph)

Anugerah Perkhidmatan Cemerlang Bagi Tahun 2011

Excellent Service Awards 2011

Seramai 37 orang staf Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia telah menerima Anugerah Perkhidmatan Cemerlang JPSM, 2011.

A total of 37 staffs of the Forestry Department Peninsular Malaysia Headquarters had received the Excellent Service Awards FDPM, 2011.



Ketua Setiausaha NRE, Timbalan Ketua Setiausaha I NRE, Ketua Pengarah Perhutanan Semenanjung Malaysia, Timbalan Ketua Pengarah (Dasar & Perancangan), Timbalan Ketua Pengarah (Operasi & Teknikal) bergambar bersama-sama dengan penerima Anugerah Perkhidmatan Cemerlang 2011 JPSM

Secretary General NRE, Deputy Secretary General I NRE, Director-General Forestry Peninsular Malaysia, Deputy Director-General (Planning & Policy), Deputy Director-General (Operations & Technical) together with receivers of Excellent Service Award 2011 FDPM

Kumpulan Pengurusan Dan Profesional / Managerial And Professional Group

No.	Nama / Name	Jawatan / Post	Gred Grade	Bahagian / Division
1	Yusoff bin Muda	Pemelihara Hutan <i>Conservator of Forest</i>	G52	Pengurusan Hutan <i>Forest Management</i>
2	Muhamad bin Murad	Pemelihara Hutan <i>Conservator of Forest</i>	G48	Perundangan dan Pendakwaan <i>Legal and Prosecution</i>
3	Mohd Puat bin Dahalan	Pemelihara Hutan <i>Conservator of Forest</i>	G48	Komunikasi Korporat dan Perhubungan Awam <i>Corporate Communication and Public Relations</i>
4	Aida Farihan binti M Saleh @ Mohd Nawi	Pegawai Undang-undang <i>Legal Officer</i>	L48	Perundangan dan Pendakwaan <i>Legal and Prosecution</i>
5	Saharudin bin Ahmad	Pegawai Ehwal Ekonomi <i>Economist</i>	E48	Perancangan dan Ekonomi Hutan <i>Forest Planning and Economics</i>
6	Mohd Jinis bin Abdullah	Pemelihara Hutan <i>Conservator of Forest</i>	G48	Forest Eco-Park dan Hutan Taman Negeri <i>Forest Eco-Park and State Park Forest</i>
7	Izaidah binti Talib	Pemelihara Hutan <i>Conservator of Forest</i>	G41	Pengurusan Hutan <i>Forest Management</i>
8	Regina Mariah Jong	Pemelihara Hutan <i>Conservator of Forest</i>	G41	Silvikultur dan Pemeliharaan Biologi Hutan <i>Silviculture and Forest Biodiversity Conservation</i>
9	Mohd Erie Husairie bin Ismail	Jurutera Awam <i>Civil Engineer</i>	J41	Kejuruteraan Hutan <i>Forest Engineering</i>
10	Mohd Nizrul Izham bin Jamaludin	Akauntan <i>Accountant</i>	W41	Khidmat Pengurusan <i>Management Services</i>

Kumpulan Pelaksana / Supporting Group

No.	Nama / Name	Jawatan / Post	Gred Grade	Bahagian / Division
1	Samsudin bin Sueet	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G36	Ladang Hutan dan Perlindungan Hutan <i>Forest Plantation and Protection</i>
2	Zahriah binti Anis	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G36	Forest Eco-Park dan Hutan Taman Negeri <i>Forest Eco-Park and State Park Forest</i>
3	Swaybah binti Ridwan	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G36	Penguatkuasaan Hutan <i>Forest Enforcement</i>
4	Mohd Nasir bin Mohd	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G36	Penguatkuasaan Hutan <i>Forest Enforcement</i>
5	Saiful Azmi bin Mat A'azid	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Komunikasi Korporat dan Perhubungan Awam <i>Corporate Communication and Public Relations</i>
6	Mohd Nazrul Hakim bin Ghazali	Pembantu Undang-undang <i>Legal Assistant</i>	L32	Perundangan dan Pendakwaan <i>Legal and Prosecution</i>
7	Hamidah binti Mat Noor	Penolong Pegawai Tadbir <i>Assistant Administrative Officer</i>	N32	Khidmat Pengurusan <i>Management Services</i>
8	Kamarulzaman bin Hussain	Pembantu Penyelidik <i>Research Assistant</i>	J29	Teknikal dan Industri Kayu <i>Technical and Wood Industry</i>
9	Ilias bin Awang	Renjer Hutan <i>Forest Ranger</i>	G22	Pusat Latihan Perhutanan Terengganu <i>Forestry Training Centre Terengganu</i>
10	Zulkifle bin Awang Nik	Pembantu Tadbir (Perkeranian/Operasi) <i>Administrative Assistant (Clerical/ Operations)</i>	N22	Latihan Perhutanan <i>Forestry Training</i>
11	Ramli bin Ismail	Pengajar Membalak <i>Logging Instructor</i>	G17	Pusat Latihan Perhutanan Terengganu <i>Forestry Training Centre Terengganu</i>

Kumpulan Pelaksana / Supporting Group

No.	Nama / Name	Jawatan / Post	Gred Grade	Bahagian / Division
12	Norliah binti Abu Samah	Pembantu Tadbir (Perkeranian/Operasi) <i>Administrative Assistant (Clerical/ Operations)</i>	N17	Pengurusan Maklumat <i>Information Management</i>
13	Nurul Ain binti Zulkifli	Pembantu Tadbir (Perkeranian/Operasi) <i>Administrative Assistant (Clerical/ Operations)</i>	N17	Perancangan dan Ekonomi Hutan <i>Forest Planning and Economics</i>
14	Nor Remahwati binti Md Yusoh	Pembantu Tadbir (Perkeranian/Operasi) <i>Administrative Assistant (Clerical/ Operations)</i>	N17	Khidmat Pengurusan <i>Management Services</i>
15	Noor Idawati binti Abu Bakar	Pembantu Tadbir (Perkeranian/Operasi) <i>Administrative Assistant (Clerical/ Operations)</i>	N17	Hal Ehwal Antarabangsa <i>International Affairs</i>
16	Mohamad Putra bin Bahdin	Juruteknik Mekanikal <i>Mechanical Technician</i>	J17	Teknikal dan Industri Kayu <i>Technical and Wood Industry</i>
17	Rosnaidi bin Abidin	Pembantu Penyelidik <i>Research Assistant</i>	Q17	Pengurusan Hutan <i>Forest Management</i>
18	Nurhidaya binti Shamsidin	Pembantu Tadbir (Kewangan) <i>Administrative Assistant (Finance)</i>	W17	Khidmat Pengurusan <i>Management Services</i>
19	Siti Nashreen binti Rohazad	Pembantu Perpustakaan <i>Library Assistant</i>	S17	Latihan Perhutanan <i>Forestry Training</i>
20	Abdul Ghabir Albana bin Abu Hassan	Pengawas Hutan <i>Forester</i>	G11	Komunikasi Korporat dan Perhubungan Awam <i>Corporate Communication and Public Relations</i>
21	Norwati binti Sidek	Pengawas Hutan <i>Forester</i>	G11	Komunikasi Korporat dan Perhubungan Awam <i>Corporate Communication and Public Relations</i>
22	Norzehan binti Salehuddin	Pembantu Tadbir Rendah <i>General Assistant</i>	N11	Silvikultur dan Pemeliharaan Biologi Hutan <i>Silviculture and Forest Biodiversity Conservation</i>
23	Nor Azman bin Harun	Pekerja Awam <i>General Worker</i>	R6	Komunikasi Korporat dan Perhubungan Awam <i>Corporate Communication and Public Relations</i>
24	Che Wan Azlan bin Che Wan Daud	Pekerja Awam <i>General Worker</i>	R4	Pusat Latihan Perhutanan Terengganu <i>Forestry Training Centre Terengganu</i>
25	Sanusi bin Mohamed	Pemandu Kenderaan <i>Driver</i>	R3	Latihan Perhutanan <i>Forestry Training</i>
26	Hamzah bin Ithnin	Penghantar Cepat <i>Despatcher</i>	N1	Khidmat Pengurusan <i>Management Services</i>
27	Muhammad Sulaiman bin Abdullah	Pembantu Am Pejabat <i>Office General Assistant</i>	N1	Khidmat Pengurusan <i>Management Services</i>

Anugerah Darjah Kebesaran Persekutuan dan Negeri 2012

Federal and State's Honours 2012

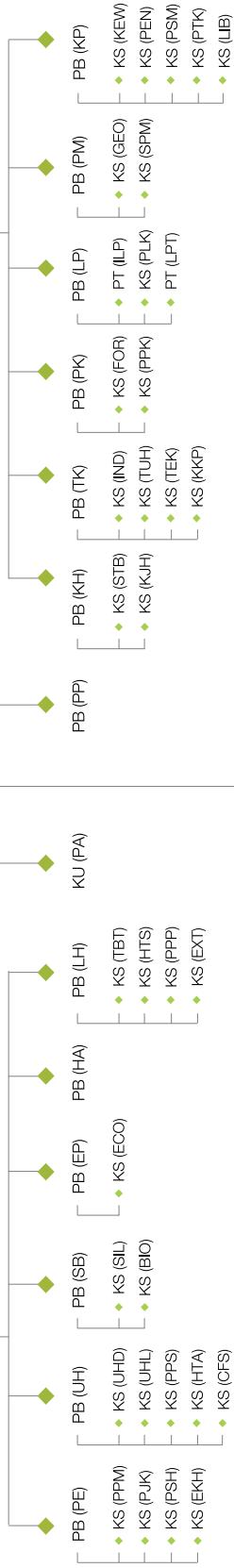
Dalam tahun 2012, terdapat beberapa orang pegawai yang telah dianugerahkan pingat kebesaran Persekutuan dan juga Negeri. Jabatan merakamkan ucapan tahniah kepada pegawai-pegawai berikut atas penganugerahan pingat kebesaran tersebut.

In 2012, a number of forest officers were conferred Federal and State's honours. The Department congratulates the following officers on being conferred the various honours.

No.	Nama / Name	Anugerah / Award	Tarikh / Date	Penganugerahan / Awarded by
1	Mohamad Noor Jamili bin Hajat	Pingat Jasa Kebaktian (PJK)	17.05.2012	Duli Yang Maha Mulia Tuanku Raja Perlis
2	Noor Haruddin bin Hassan	Pingat Jasa Baik (PJB)	17.05.2012	Duli Yang Maha Mulia Tuanku Raja Perlis
3	Dato' Roslan bin Ariffin	Pingat Darjah Paduka Mahkota Perak (DPMP)	25.05.2012	Duli Yang Maha Mulia Paduka Sultan Perak
4	Maliki bin Ismail	Pingat Jasa Kebaktian (PJK)	20.07.2012	Ke Bawah Duli Yang Maha Mulia Sultan Terengganu Darul Iman

KETUA PENGARAH PERHUTANAN SEMENANJUNG MALAYSIA

TIMBALAN KETUA PENGARAH PERHUTANAN
(DASAR DAN PERANCANGAN)



TIMBALAN KETUA PENGARAH PERHUTANAN
(OPERASI DAN TEKNIKLAI)

PENGARAH PERHUTANAN NEGERI

NEGERI	JOHOR	PERAK	TERENGGANU	KELANTAN	KEDAH	SELANGOR	NEGERI SEMBILAN	PULAU PINANG	PERLIS	MELAKA	W.P KUALA LUMPUR
PB(P)	-	-	-	-	-	-	-	-	-	-	-
PBIUH	-	-	-	-	-	-	-	-	-	-	-
PBSB	-	-	-	-	-	-	-	-	-	-	-
PBEF	-	-	-	-	-	-	-	-	-	-	-
PB(HA)	-	-	-	-	-	-	-	-	-	-	-
PBLH	-	-	-	-	-	-	-	-	-	-	-
PB(PP)	-	-	-	-	-	-	-	-	-	-	-
PBK(H)	-	-	-	-	-	-	-	-	-	-	-
PB(TK)	-	-	-	-	-	-	-	-	-	-	-
PB(PK)	-	-	-	-	-	-	-	-	-	-	-
PBL(P)	-	-	-	-	-	-	-	-	-	-	-
PB(KP)	-	-	-	-	-	-	-	-	-	-	-
KU(PA)	-	-	-	-	-	-	-	-	-	-	-
KS(PPM)	-	-	-	-	-	-	-	-	-	-	-
KS(PJK)	-	-	-	-	-	-	-	-	-	-	-
KS(PSH)	-	-	-	-	-	-	-	-	-	-	-
KS(EKH)	-	-	-	-	-	-	-	-	-	-	-
KS(UHD)	-	-	-	-	-	-	-	-	-	-	-
KS(SIL)	-	-	-	-	-	-	-	-	-	-	-
KS(ECO)	-	-	-	-	-	-	-	-	-	-	-
KS(UHL)	-	-	-	-	-	-	-	-	-	-	-
KS(BIO)	-	-	-	-	-	-	-	-	-	-	-
KS(HTS)	-	-	-	-	-	-	-	-	-	-	-
KS(PPS)	-	-	-	-	-	-	-	-	-	-	-
KS(EXT)	-	-	-	-	-	-	-	-	-	-	-
KS(HTA)	-	-	-	-	-	-	-	-	-	-	-
KS(CFS)	-	-	-	-	-	-	-	-	-	-	-
KS(FSH)	-	-	-	-	-	-	-	-	-	-	-
KS(EKH)	-	-	-	-	-	-	-	-	-	-	-
KS(UHD)	-	-	-	-	-	-	-	-	-	-	-
KS(UHL)	-	-	-	-	-	-	-	-	-	-	-
KS(UPL)	-	-	-	-	-	-	-	-	-	-	-
KS(IND)	-	-	-	-	-	-	-	-	-	-	-
KS(TUI)	-	-	-	-	-	-	-	-	-	-	-
KS(TBK)	-	-	-	-	-	-	-	-	-	-	-
KS(TER)	-	-	-	-	-	-	-	-	-	-	-
KS(KKP)	-	-	-	-	-	-	-	-	-	-	-
KS(FOR)	-	-	-	-	-	-	-	-	-	-	-
KS(PPK)	-	-	-	-	-	-	-	-	-	-	-
KS(PLK)	-	-	-	-	-	-	-	-	-	-	-
KS(LPT)	-	-	-	-	-	-	-	-	-	-	-
KS(GEO)	-	-	-	-	-	-	-	-	-	-	-
KS(SPM)	-	-	-	-	-	-	-	-	-	-	-
KS(PTK)	-	-	-	-	-	-	-	-	-	-	-
KS(LB)	-	-	-	-	-	-	-	-	-	-	-
KS(KEW)	-	-	-	-	-	-	-	-	-	-	-
KS(PEN)	-	-	-	-	-	-	-	-	-	-	-
KS(SPM)	-	-	-	-	-	-	-	-	-	-	-
KS(PTR)	-	-	-	-	-	-	-	-	-	-	-
KS(LB)	-	-	-	-	-	-	-	-	-	-	-

Carta Organisasi

Organisation Chart

DIRECTOR-GENERAL OF FORESTRY PENINSULAR MALAYSIA

DEPUTY DIRECTOR - GENERAL OF FORESTRY (POLICY AND PLANNING)

DEPUTY DIRECTOR - GENERAL OF FORESTRY (OPERATIONS AND TECHNICAL)



Organisasi Jabatan Perhutanan Semenanjung Malaysia

Organisation of Forestry Department Peninsular Malaysia

ORGANISASI

Jabatan Perhutanan Semenanjung Malaysia (JPSM) adalah salah satu jabatan di bawah Kementerian Sumber Asli dan Alam Sekitar, Malaysia dan terdiri daripada Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia, 11 Jabatan Perhutanan Negeri dan 33 Pejabat Hutan Daerah di seluruh Semenanjung Malaysia. Jabatan ini diketuai oleh Ketua Pengarah Perhutanan dan dibantu oleh dua (2) Timbalan Ketua Pengarah Perhutanan. Pada akhir tahun 2012, bilangan tenaga kerja adalah seramai 5,364 orang.

FUNGSI-FUNGSI JABATAN

Jabatan Perhutanan Semenanjung Malaysia bertanggungjawab kepada pengurusan, perancangan, perlindungan dan pembangunan kawasan Hutan Simpanan Kekal (HSK) selaras dengan Dasar Perhutanan Negara (DPN) 1992 dan Akta Perhutanan Negara (APN) 1984.

IBU PEJABAT JABATAN PERHUTANAN SEMENANJUNG MALAYSIA

Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia bertanggungjawab untuk menggubal dasar-dasar perhutanan, memberi nasihat dan khidmat teknikal kepada Jabatan-jabatan Perhutanan Negeri dalam aspek perancangan, pengurusan dan pembangunan hutan, pengusahaan hutan dan industri berasas kayu, kajian operasi hutan serta latihan dan pembangunan sumber manusia.

Di Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia terdapat dua (2) Timbalan Ketua Pengarah iaitu Timbalan Ketua Pengarah (Dasar dan Perancangan) dan Timbalan Ketua Pengarah (Operasi dan Teknikal) masing-masing bertanggungjawab terhadap enam (6) bahagian. Sementara itu, terdapat satu (1) Unit dan satu (1) Bahagian lain yang bertanggungjawab secara langsung kepada Ketua Pengarah Perhutanan.

ORGANISATION

The Forestry Department Peninsular Malaysia (FDPM) is one of the departments under the Ministry of Natural Resources and Environment, Malaysia and comprises the Forestry Department Peninsular Malaysia Headquarters, 11 State Forestry Departments and 33 District Forest Offices located throughout the peninsula. The Department is headed by the Director-General of Forestry and assisted by two (2) Deputy Director-General. At the end of 2012, the total workforce is 5,364.

FUNCTIONS OF THE DEPARTMENT

The Forestry Department Peninsular Malaysia is responsible for the management, planning, protection and development of the Permanent Reserved Forests (PRF) in accordance with the National Forestry Policy (NFP) 1992 and the National Forestry Act (NFA) 1984.

FORESTRY DEPARTMENT PENINSULAR MALAYSIA HEADQUARTERS

The Forestry Department Peninsular Malaysia Headquarters is responsible for the formulation of forestry policies, providing technical advice and assistance to the State Forestry Departments with regard to forest planning, management and development, forest harvesting and wood-based industries, forest operational studies as well as training and human resource development.

The Forestry Department Peninsular Malaysia Headquarters has two (2) Deputy Director-Generals namely the Deputy Director-General (Policy and Planning) and Deputy Director-General (Operations and Technical), each responsible for six (6) divisions respectively. In addition, a Unit and another Division are directly accountable to the Director-General of Forestry.

Sektor Dasar Dan Perancangan

Timbalan Ketua Pengarah Perhutanan (Dasar dan Perancangan) bertanggungjawab dalam bidang perancangan dan ekonomi hutan, pengurusan sumber hutan, silvikultur dan pemeliharaan biologi hutan, pembangunan forest eco-park dan hutan taman negeri, hal ehwal perhutanan antarabangsa serta ladang dan perlindungan hutan.

Sektor Operasi Dan Teknikal

Timbalan Ketua Pengarah Perhutanan (Operasi dan Teknikal) bertanggungjawab dalam urusan-urusan pentadbiran dan kewangan, kejuruteraan hutan, teknikal dan industri kayu, penguatkuasaan hutan, latihan perhutanan dan pembangunan modal insan serta pembangunan sistem teknologi maklumat.

JABATAN PERHUTANAN NEGERI

Jabatan Perhutanan Negeri bertanggungjawab dalam pentadbiran dan pengawalan pengusahaan hutan, kutipan hasil hutan dan pembangunan sumber hutan negeri. Jabatan ini juga merancang dan menyelaraskan pembangunan industri berasas kayu. Jabatan Perhutanan Negeri dibahagikan kepada Bahagian Operasi Hutan dan Pembangunan Hutan serta disokong oleh Pejabat Hutan Daerah/ Jajahan.

Bahagian Operasi Hutan

Bertanggungjawab terhadap pentadbiran, penguatkuasaan undang-undang hutan, kutipan hasil hutan serta menyelaras dan berhubung dengan Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia, lain-lain jabatan negeri, badan dan agensi berkanun.

Bahagian Pembangunan Hutan

Bertanggungjawab dalam merancang, melaksana dan memantau aktiviti-aktiviti pengurusan dan pembangunan hutan, termasuk pemeliharaan biodiversiti, pembangunan ekopelancongan dan pemulihran kawasan hutan serta penyediaan dan pelaksanaan Rancangan Pengurusan Hutan Negeri.

Pejabat Hutan Daerah/ Jajahan

Bertanggungjawab terhadap pentadbiran, pengawalan pengusahaan hutan, kutipan hasil hutan dan penguatkuasaan undang-undang hutan. Pejabat ini juga bertanggungjawab untuk melaksanakan aktiviti-aktiviti pengurusan dan pembangunan hutan termasuk pengurusan forest eco-park dan hutan taman negeri.

Policy And Planning Sector

The Deputy Director-General of Forestry (Policy and Planning) is responsible for forest planning and economics, forest resource management, silviculture and forest biological conservation, forest eco-park and state forest park development, international forestry affairs as well as forest plantation and protection.

Operations And Technical Sector

The Deputy Director-General of Forestry (Operations and Technical) is responsible for administration and finance, forest engineering, technical and wood industry, forest enforcement, forestry training and human resource development as well as information technology systems development.

STATE FORESTRY DEPARTMENT

The State Forestry Department is responsible for the administration and regulation of forest harvesting, forest revenue collection and development of the state forest resources. The Department also plans and coordinates the development of wood-based industries. The State Forestry Department is divided into Forest Operations and Forest Development Divisions and supported by District Forest Offices.

Forest Operations Division

Responsible for administration, forest law enforcement, forest revenue collection as well as to coordinate and maintain liaison with the Forestry Department Peninsular Malaysia Headquarters, other state departments and agencies.

Forest Development Division

Responsible for planning, implementing and monitoring of forest management and development activities, including biodiversity conservation, ecotourism development and forest rehabilitation as well as the preparation and implementation of the State Forest Management Plan.

District Forest Office

Responsible for administration, regulating forest harvesting, forest revenue collection and forest law enforcement. The office is also responsible for implementing forest management and development activities including the management of forest eco-park and state forest park.

Unit Komunikasi Korporat dan Perhubungan Awam

*Corporate Communication
and Public Relations Unit*



Unit ini bertanggungjawab terhadap pengembangan hutan dan penyebaran maklumat perhutanan; meningkatkan imej JPSM; pembangunan dan pengurusan galeri perhutanan; serta pentadbiran, pengurusan, pembangunan dan perlindungan HSK di Wilayah Persekutuan.

This Unit is responsible for forest extension and the dissemination of forestry information; enhancement of FDPM's image; development and management of forestry gallery; as well as the administration, management, development and protection of PRF in the Federal Territory.

Barisan pertama dari kiri

First row from the left

Syamsurina binti Arshad
Siti Syafiqah binti Yusof
Mohd Puat bin Dahalan (*Pengarah / Director*)
Norazlina binti Othman
Lim Kim Wah
Saiful Azmi bin Mat A'azid

Barisan kedua dari kiri

Second row from the left

Mohd Firdaus bin Sidek
Abdul Rahim bin Talib
Ahmad Mohammed bin Ghazali
Ramlan bin Abu Sien
Mohamad Zakuan bin Adzmi
Norwati binti Sidek
Taslin Khausar binti Mohd Ariff
Siti Sarah binti Shamsudin
Nurliyana binti Ahmad

Mohd Zunaidi bin Awang Said

Abdul Ghabir Albana bin Abu Hassan

Mohd Shahrani bin Mat Saman

Norazman bin Harun

Tiada dalam gambar

Not in the photograph

Mohd Tajuddin bin Mat Yusof
Mohd Rashid bin Ahmad

Bahagian Perundangan dan Pendakwaan

Legal and Prosecution Division



Bahagian ini bertanggungjawab terhadap urusan perundangan diperingkat Persekutuan yang melibatkan kepentingan JPSM serta memberi khidmat nasihat dari aspek perundangan dan pendakwaan kepada Jabatan Perhutanan Negeri.

This Division is responsible for legal matters at Federal level involving FDPM as well as to provide advisory services on matters related to legal and prosecution to the State Forestry Department.

Barisan pertama dari kiri *First row from the left*

Reanee Lee
Muhamad bin Murad
Lucyia Anak Gelanggang
Nurhanisah binti S H Sahul Hamid

Barisan kedua dari kiri *Second row from the left*

Rumizan binti Ghazali
Norlianawati binti Mohd Razali
Rohana binti Yusof
Mohd Nazrul Hakim bin Ghazali
Muhammad Nazim bin Abdul Mukti
Mohd Zulhimi bin Mohd Radzi
Nur Shamsuhaya binti Md.Rofaii

Tiada dalam gambar *Not in the photograph*

Nur Idayu binti Amir (*Pengarah / Director*)
Siti Khadijah binti Mohd Pisol

Bahagian Perancangan dan Ekonomi Hutan

Forest Planning and Economics Division



Bahagian ini bertanggungjawab untuk menyelaras, menyelia, menilai dan memantau pelaksanaan projek-projek pembangunan hutan di peringkat Persekutuan dan Negeri, pensijilan sistem kualiti dan pengurusan hutan dan Pelan Tindakan Perancangan Strategik JPSM 2008-2020; serta merancang dan menjalankan kajian ekonomi perhutanan di samping penerbitan laporan dan perangkaan.

This Division is responsible to coordinate, supervise, evaluate and monitor the implementation of forest development projects at Federal and State levels, quality systems and forest management certification, FDPM Strategic Action Plan 2008-2020; as well as to plan and conduct forestry economic studies, besides the publication of reports and statistics.

Barisan pertama dari kiri
First row from the left

Mohd Rizal bin Sabran
Mohd Radhi Chu bin Abdullah
Mohd Ridza bin Awang
Dato' Nor Akhirrudin bin Mahmud
(Pengarah / Director)
Poh Lye Yong
Saleh bin Awaludin
Shah Rani bin Ahmad Zailan

Barisan kedua dari kiri
Second row from the left

Nur Aishah binti Sa'ad
Rosmawati binti Ismail
Norica Okang
Siti Khatijah binti Othman
Yumarnis binti Riasmi

Nurul Ain Binti Zulkifli
Komathi a/p Subramaniam
Parvin Anila Ponnusamy
Suhaida binti Mohamed
Lydia Suzieana binti Mohammad
Noorshathiroh binti Saidin
Siti Raihana binti Ramli
Rohaiza binti Mohd Dani
Suzana binti Mohamad Kabid
Nuridayu binti Abdul Rahim
Siti Norfaizahanim binti Othman
Nor Fazlina binti Mohamad Nor
Azura binti Marzuki

Barisan ketiga dari kiri
Third row from the left

Hasrol Nizam bin Hussain
Mohd Hafiz bin Isa
Kamal Kusyairi bin Abd Ghani

Kumaresan Sivakave
Abd Halim bin Sanui

Tiada dalam gambar
Not in the photograph

Tuan Marina binti Tuan Ibrahim
Zulnaidah binti Manan
Mohd Yussainy bin Md Yusop
Ahmad Feisal Syahrum bin Baharuddin
Irman bin Suid
Suhaime bin Ibrahim
Mahad bin Talib

Bahagian Pengurusan Hutan

Forest Management Division



Bahagian ini bertanggungjawab dalam hal ehwal pengurusan dan inventori hutan; memberi khidmat nasihat kepada Jabatan Perhutanan Negeri berkaitan dengan teknik dan sistem pengurusan serta penilaian sumber hutan asli.

This Division is responsible for matters pertaining to forest management and inventory; provides advisory services to the State Forestry Departments on the techniques and management systems as well as natural forest resource evaluation.

Barisan pertama dari kiri *First row from the left*

Hamidi bin Abd Halim
Salim bin Aman
Zahari bin Ibrahim
Debora Belawan
Koh Hock Lye
(Pengarah / Director)
Hamdan bin Napiah
Mohd Farez Firdaus bin Ahmad
Samsu Anuar bin Nawi
Mohd Shukri bin Aziz

Barisan kedua dari kiri *Second row from the left*

Mat Salim bin Samsuddin
Mohamad Syahmil bin Sukawai
Khairul Shazwan bin Mohd Nazri

Nor Halizah binti Abd. Halim Mohd Zarin binti Ramlan Alisah binti Simin Saifualelmee bin Guna Noor Haini binti Abdullah Nor Nadyrah binti Ab. Wahab Mohd. Zekri bin Che Wel Nor Mashitah binti Mazelen Marlina binti Omar Azid bin Adam Mohd Shahril Nizam bin Mat Ali Mohd Zuhir bin Ahmad Mustafa Khalili

Rosnaidi bin Abidin
Mohd Ariff bin Omar
Izaidah binti Talib
Maslan bin Abd Rasak
Aimie Aiza binti Mohd Tusin
Norziatal Shima binti Mohd Sarit
Mazuraa binti Marzuki

Tiada dalam gambar *Not in the photograph*

D. Zulkifli bin Tukiman
Azhar bin Ahmad
Muhamad Azmi bin Ibrahim
Muhamat Azman bin Yahya
Arifhadi bin Johari Affandi
Mohd Muntasir bin Mat Isa
Mohd Fadli Azaha bin Omar
Mohd Jamil bin Samsudin
Mohd Fahmi bin Zainal
Mohd Reza bin Musa
Mardiana Salihah binti Marzuki
Norliza binti Md
Norita binti Sutahar
Mohamad Said bin Taib
Ahmad Shahril bin Samat
Mohd Rosdi bin Johar
Haris bin Ahmad

Mohd Tarmizi bin Mohd Zaki
Azmi bin Abdul Rahman
Mohamad Khairul Anuar bin Samsuddin
Mohd Zaki bin Mat Noor
Tokimun bin Sadin
Abdul Kadir bin Uda Umor
Anuar bin Mohd Talib

Bahagian Silvikultur dan Pemeliharaan Biologi Hutan

*Silviculture and Forest
Biodiversity Conservation Division*



Bahagian ini bertanggungjawab untuk melaksana dan menyelaraskan aktiviti-aktiviti silvikultur hutan asli; pengurusan, pembangunan dan pemeliharaan kepelbagaiuan biologi hutan; dan memberi nasihat teknikal pembangunan hutan kepada Jabatan Perhutanan Negeri.

This Division is responsible for the implementation and coordination of natural forest silvicultural activities; management, development and conservation of forest biodiversity; and to provide technical advice on forest development to the State Forestry Departments.

Barisan pertama dari kiri
First row from the left

Bahren Zuhaily bin Abd Rahim
Muhamad Azizun bin Jaafar
Mohamed Zin bin Yusop
Mohd Nasir bin Abu Hassan (*Pengarah / Director*)
Md. Zaidey bin Abdul Kadir
Ahmad Aizuddin bin Hashim
Mohd Hazlan bin Abd Aziz

Mohd Asrol bin Che Mud
Mohd Nurwahi bin Abdullah

Tiada dalam gambar
Not in the photograph

Muhamad bin Abdullah
Aldrich Richard
Regina Mariah Jong
Hasni binti Abd Patah

Barisan kedua dari kiri
Second row from the left

Zamri bin Mohd Talib
Syamsul Azmi bin Sulaiman
Kamal bin Sadin
Rohaizam bin Mohamad
Norzehan binti Salehuddin
Nor Hasliza binti Mohd Bokti
Nur Afzan binti Anuar
Stephinie Lai @ Lai Rei Yeni
Noraini binti Ahmad

Bahagian Forest Eco-Park dan Hutan Taman Negeri

Forest Eco-Park and State Park Forest Division



Bahagian ini bertanggungjawab untuk menyelaras, memantau dan menilai pelaksanaan pembangunan forest eco-park dan hutan taman negeri, serta memberi khidmat nasihat teknikal berkaitan ekopelancongan hutan kepada Jabatan Perhutanan Negeri.

This Division is responsible to coordinate, monitor and evaluate the implementation of forest eco-park and state park forest development, as well as to provide technical advice on forest ecotourism to the State Forestry Departments.

Barisan pertama dari kiri *First row from the left*

Zulkifli bin Abdul Hamid
Samsudin bin Salleh (*Pengarah / Director*)
Ngu Mooi Yean
Helmy Tariq bin Othman
Ahmad Fikri bin Mistar

Barisan kedua dari kiri *Second row from the left*

Zaida binti Zakaria
Noor Azrien binti Zainon
Muhammad Firdaus bin Khadlan
Wan Rohafza binti Ahmad
Zahriah binti Anis
Suhana binti Bebakar

Tiada dalam gambar *Not in the photograph*

Mohd Basri bin Mahidin @ Mohiden
Zulkifli Asmawi bin Mohamed Ameri

Bahagian Hal Ehwal Antarabangsa

International Affairs Division



Bahagian ini bertanggungjawab dalam menangani isu-isu perhutanan serta memupuk jalinan dan kerjasama yang baik di peringkat serantau dan antarabangsa demi menjaga kepentingan dan martabat negara.

This Division is responsible in addressing forestry issues as well as promoting close cooperation and cordial relationship at regional and international levels to safeguard the nation's interest and image.

Barisan pertama dari kiri

First row from the left

Muhammad Ezhar bin Yusuf@Antik
Jeffri bin Abd Rasid (Pengarah / Director)
Noor Idawati binti Abu Bakar
Mohd Jinis bin Abdullah
Harry Yong

Bahagian Ladang Hutan dan Perlindungan Hutan

Forest Plantation and Protection Division



Bahagian ini bertanggungjawab untuk melaksana dan menyelaraskan pembangunan dan pengurusan ladang hutan; pembangunan hutan tani, tapak semaihan, gen bank dan kawasan pengeluaran biji benih; pemuliharaan kawasan pesisiran pantai; dan pencegahan serta pengawalan kebakaran hutan, penyakit dan agen perosak.

This Division is responsible to implement and coordinate forest plantation development and management; development of agroforestry; nurseries; gene banks and seed production areas; rehabilitation of coastlines; as well as prevention and control of forest fire, diseases and pests.

Barisan pertama dari kiri

First row from the left

Amsari bin Mahmud
Yusuf bin Yahaya
Samsudin bin Sueet
Rafidah binti Mohd Razali
Yap Yee Hwai (*Pengarah / Director*)
Sulahi @ Suhaili bin Hj. Rosli
Normusuhailli binti Mohamed
Nor Lokman bin Muhamad Nor @ Fakru
Muhamad Nurozi bin Mohd Yusoff

Barisan kedua dari kiri

Second row from the left

Mohd Fouzi bin Abdul Hamid
Ain Nur Nadillah binti Daud
Nor Saidatul Huriah binti Shaharudin
Murni binti Samsuddin
Nurul Firdaus binti Juhan
Nurfazliza binti Kamarulbahrin

Nor Hafizah binti Mustafa
Nabilah Hamidah binti Sabar @ Sabal
Juliana binti Yahya
Khairunnisa binti M. Mamat
Noor Syuhada binti Abdul Samad
Zurina binti Jusoh
Zuraina binti Daud
Salwana binti Yassin
Umikalsum binti Nan
Ramlay@Ramli bin Ali
Mohd Fauzi bin Awang Mat
Ahmad Hamka bin Mohd Yasin
Samsudin bin Hasan @ Sulaiman
Ridzuan bin Shap

Barisan ketiga dari kiri

Third row from the left

Jackson Kinsabul
Zulkifli bin Mat Mahidin
Sabarudin bin Mohd Bakri
Suhaadi bin Omar

Shamsuri bin Mohamad
Mohd Nazri bin Ab. Rahman
Zulkufli bin Abd. Halim
Aisamuddin bin Mohd Yusof
Kamarulizwan bin Kamaruddin
Ahmad Ashraff bin Zulkifly
Mohd Akram bin Razali
Asaruddin bin Mat Ariff
Muhamad Nur Afiq bin Mohamad
Mohamed bin Hashim

Tiada dalam gambar

Not in the photograph

Mohd Tarmizi bin Ahmad
Wan Zulkefli bin Wan Alim
Amar Hasrizal bin Samsudin
Muhamad Rahman bin Mustafa
Rodhi bin Abdul Razak
Abdul Ghani bin Mohd Noh
Mohd Nasir bin Abd Latif
Noryuzieana binti Mohd Yusof

Bahagian Kejuruteraan Hutan

Forest Engineering Division



Bahagian ini bertanggungjawab untuk memberi khidmat nasihat teknikal berkaitan dengan pembinaan dan penyelenggaraan jalan dan infrastruktur hutan kepada Jabatan Perhutanan Negeri dan pembinaan serta penyelenggaraan bangunan dan infrastruktur – infrastruktur lain Jabatan.

This Division is responsible to provide technical advice on the construction and the maintenance of forest roads and infrastructure to the State Forestry Departments and the construction and maintenance of buildings and other infrastructure of the Department

Barisan pertama dari kiri
First row from the left

Mohd Erie Hussairie bin Ismail
Mohd Suhaidi bin Ismail
Suhamain bin Sulan
Nurmaliza binti Mohammad Azmi
Ajis bin Sitin (*Pengarah / Director*)
Riduan bin Osman
Yanti Afizah binti Abdul Latib
Wan Nurul Azhar bin Wan Ghazali
Noor Hasnida binti Mahussin

Barisan kedua dari kiri
Second row from the left

Mohd Zakaria bin Daud
Salman bin Bainudin
Che Ku Bujang bin Che Ku Teh
Rashidi bin Azenan
Eslyza binti Razali
Wan Amran bin Wan Osman

Ahmad bin Nek

Mohd Hanafi bin Hamzah
Mohd Nizam bin Awang
Abdullah bin Romli
Md Salleh bin Yusof
Ab. Rashid bin Othman
Abdul Hamid bin Zoo

Barisan ketiga dari kiri

JSundraraj A/I Ramasamy
Khalid bin Hussein
Shaiful Bukhari bin Ghaney
Mohd Rezuan bin Mamat
Nurull Hakim bin Omar
Samsudin bin Mohmad
Sudin bin Chaie
Mohd Zanuti bin Abdullah
Mohd Najib bin Hamzah
Mohd Nazri bin Mahusin

Tiada dalam gambar
Not in the photograph

Mohd Syahidan bin Anoor
Mariam bt Abdul Karim
Shafie bin Ahmad
Husnin bin Uteh

Bahagian Teknikal dan Industri Kayu

Technical and Wood Industry Division



Bahagian ini bertanggungjawab untuk memberi khidmat nasihat teknikal dalam bidang kejuruteraan mekanikal, rekabentuk kilang, pemilihan jentera dan teknik memproses bagi industri berasas kayu serta teknik-teknik pengusahaan hutan; dan pengurusan keselamatan dan kesihatan pekerjaan.

Barisan pertama dari kiri

First row from the left

Wan Nazian binti Wan Nasir
Nasrul Sazli bin Nasir
Ahmad Jalil bin Jaafar (*Pengarah / Director*)
Shahlan bin Md Nor

Barisan kedua dari kiri

Second row from the left

Zulazfar Husaini bin Abdullah Sani
Ismail bin Desa
Adzis bin Makhtar
Ahmad Hanafe bin Ahmad Kamali
Hazari bin Abd Sani
Mohamad Putra bin Bahdin

This Division is responsible to provide technical advice on mechanical engineering, mill design, machine selection and processing techniques for the wood-based industry as well as forest harvesting techniques; and workers' occupational safety and health.

Tiada dalam gambar

Not in the photograph

Mohd Siheab bin Abdul Manaf
Hazrim bin Abdullah
Zulakmal bin Ahmad Zaki

Bahagian Penguatkuasaan Hutan

Forest Enforcement Division



Bahagian ini bertanggungjawab terhadap pelaksanaan dan pemantauan aktiviti-aktiviti penguatkuasaan hutan serta memberi khidmat nasihat dan bantuan teknikal kepada Jabatan Perhutanan Negeri bagi perkara-perkara berkaitan dengan aduan, pengumpulan maklumat dan siasatan mengenai kes-kes kesalahan hutan.

Barisan pertama dari kiri

First row from the left

Mohd Nizum bin Mohd Nor
Jailani bin Omar

Barisan kedua dari kiri

Second row from the left

Ahmad Faizal bin Yusof
Mohammad Roslan bin Abd. Rahman
Zainab binti Jamaluddin
Foong Lai Hoy
Rasli bin Che Hanafi

This Division is responsible for the implementation and monitoring of forest enforcement activities as well as to provide advisory services and technical assistance to the State Forestry Departments on matters related to complaints, information gathering and investigation of forest offences.

Tiada dalam gambar

Not in the photograph



Dato' Khairi bin Mohd Nasib (*Pengarah / Director*)

Ahmad Bahtiar bin Bakeri
Azmer bin Mohammad
Michael bin Maijohn
Emi Idahyu binti M. Ariffin
Nik Mohd Najib bin Nik Jaafar
Mohd Suhairi bin Mohd Supian
Mohd Mokhtarullah bin Ayob
Abdullah bin Mat Isa
Mohd Amran bin Ismail

Bahagian Latihan Perhutanan

Forestry Training Division



Bahagian ini bertanggungjawab untuk merancang, menyelaras dan melaksanakan kursus-kursus latihan dalam perkhidmatan dan kursus-kursus teknikal; serta kursus-kursus Sijil Perhutanan Renjer Hutan dan Sijil Perhutanan Pengawas Hutan.

This Division is responsible for the planning, coordinating and implementing of in-service training courses and technical courses; as well as Forestry Certificate courses for Forest Rangers and Foresters.

Barisan pertama dari kiri

First row from the left

Zubait bin Said
Abdul Rahman bin Abdul Jalil
Borhanudin bin Arshad
(Pengarah / Director)
Zainal bin Jain
Mohd Farhan bin Sukiman
Siti Dessyoma binti Isnani

Barisan kedua dari kiri

Second row from the left

Kalsom binti Ibrahim
Rohasmizan binti Mat Zain
Siti Norosseda binti Rashidibhib
Faeizah binti Shamsuddin
Nor Badiyah binti Abidin
Saimi Azrolina binti Othman
Norhayati binti Muhammad
Norul Naziera binti Ahmad

Mazlina binti Ismail

Durrutul Ain binti Ahmed Zainuddin
Nora Azlina binti
Alice Scholastica binti Kapit
Siti Noraidah binti Rozlan
Norzilah binti Ishak
Abdul Jamil bin Yusuf
Zulkifle bin Awang Nik
Abdul Hamid bin Hamzah
Zakaria bin Kamaruddin

Barisan ketiga dari kiri

Third row from the left

Mohd Fairuz bin Kamaruddin
Selamat Salim bin Salleh
Norazmi bin Md Ali
Azman bin Reseh @ Yaacob
Anuar bin Wok
Mohd Nazrul bin Duin
Zailan bin Mohd Yusof
Mohd Hadzley bin Sanudin

Mahmad Yatim bin Amirkbek

Ahmad Tarmizi bin Samsudin
Asmee bin Asai
Abu Bakar bin Hasbollah

Tiada dalam gambar

Not in the photograph

Sheikh Abu Bakar bin Ahmad
Nasrul Akmal bin Amaludin
Jamallullai bin Abd Wahab
Siti Rohana binti Baharuddin
Siti Nashreen bin Rohazad
Asuadi bin Jamaluddin
Sanusi bin Mohamed

Pusat Latihan Perhutanan Terengganu

Terengganu Forestry Training Centre



Barisan pertama dari kiri

First row from the left

Arnina binti Rahmad
Faizham binti Hamzah
Hasnudin bin Mat Ail
Grippin anak Akeng (*Pengetua / Principal*)
Fadillalinawati binti Mohamad
Zafirah Aimi binti Mohd Zaki
Tengku Siti Khadijah binti Raja Ismail

Barisan kedua dari kiri

Second row from the left

Zainal Abidin bin Hussain
Rosmawadi bin Ghazali
Redzuan bin Mat Saad
Mohamad bin Samad
Ridzuan bin Che Nazar
Bomin bin Mosiang
Ilias bin Awang

Clarence Gisip

Mohd Nawi bin Mat Jaih
Ahmad Shukran bin Abu Bakar @ Md Amin
Mohd Yusof bin Muhamad
Ramli bin Ismail

Barisan ketiga dari kiri

Third row from the left

Azlee bin Abd Rawi
Ahmad Azhar bin Mamat
Mat Nazeri bin Kamarudin
Wan Mohd Zin bin Wan Harun
Che Wan Azlan bin Che Wan Daud
Zuriazuan bin Zakaria
Zulkifli bin Abdullah
Ton Mahari bin Ton Sulong
Zahari bin Idris
Karuddin bin Arif
Mohd Kamsani bin Khalir
Nurazaman bin Abdul Rahman

Hussin bin Daud

Tiada dalam gambar
Not in the photograph

Nazri bin Husin
Zakaria bin Ismail

Bahagian Pengurusan Maklumat

Information Management Division



Bahagian ini bertanggungjawab untuk menyelaras pengurusan dan penggunaan ICT serta pembangunan aplikasi sistem maklumat perhutanan dan pemetaan dengan menggunakan teknologi GIS, RS dan GPS; dan memberi khidmat nasihat dan bantuan teknikal dalam bidang ICT dan maklumat geospatial kepada Jabatan Perhutanan Negeri.

Barisan pertama dari kiri

First row from the left

Erni Marlina binti Mohamed Roslan
Noorazila binti Yatim
Asiah binti Yaacob
Mutia Anggerek binti Jusoh
Khairudin bin Mohamad Mor (*Pengerusi / Chairman*)
Mohd Farid bin Mahfar
Shahrulnizam bin Kasmani
Ibrahim bin Kayat
Mohd Azizul bin Zulkifli

Barisan kedua dari kiri

Second row from the left

Salmiah binti Osman
Norliah binti Abu Samah
Norizah binti Mat Ghani
Suhana binti Bidin
Muhammad Azrul Ridzuan bin A. Omar

This Division is responsible to coordinate the management and usage of ICT as well as the development of forestry information application systems and mapping using GIS, RS and GPS technologies; and to provide technical advice and assistance on ICT and geospatial information to the State Forestry Departments.

Supian bin Ismail

Wahab bin Mohd. Zin
Mohamad Hazwan bin Mohamad
Wan Ahmad Zaky bin Abd. Halim
Ahmad Hakimudin bin Mohammed Zakaria
Che Razali bin Che Adam
Mohamad Nazri bin Arifin
Abdul Hafidz bin Malek Fauzie
Mohd. Shahril bin Yusop

Tiada dalam gambar

Not in the photograph

Wan Abdul Hamid Shukri bin Wan Abdul Rahman

Noriswani binti Za'aldin
Masuri bin Abd. Manan
Muhamad Afizzul bin Musman

Bahagian Khidmat Pengurusan

Management Services Division



Bahagian ini bertanggungjawab untuk memberi perkhidmatan sokongan pengurusan, menguruskan hal-hal berkaitan pentadbiran Jabatan; pengurusan sumber manusia; pengurusan kewangan; pengurusan aset Kerajaan dan pengurusan pusat sumber; penguatkuasaan peraturan dan langkah-langkah keselamatan dan perlindungan dokumen terperingkat Jabatan; dan pengendalian penilaian kompetensi.

This Division is responsible for providing management support services; office administration; human resource management; financial and asset management; resource centre management; enforcement of security measures and the protection of Department's classified documents; and conducting competency assessments.

Barisan pertama dari kiri
First row from the left

Suze Azuraini binti Md Zahid
Zuraida binti Mohd Aziz
Normina binti Md Ariff
Hazlinda binti Hadi
Muhammad Ezhar bin Yusuf@Antik
(Pejabat Direktorat / Directorate Office)
Siti Nuradillah binti Isahak
Laila Khalidah binti Ismail
(Pengarah / Director)
Saharudin bin Ahmad
(Pejabat Direktorat / Directorate Office)
Rosaini binti Baharom
Hamidah binti Mat Noor
Nur Azmina binti Ahmad
Norisah binti Md Dan
(Pejabat Direktorat / Directorate Office)

Barisan kedua dari kiri
Second row from the left

Suhana@Noorhuda binti Suhaimi

Siti Nor Ismat binti Hj Ismail
Mary anak Stephen
Siti Nordinah binti Esa
Nor Remahwati binti Md Yusoh
Nurhidayah binti Shamsidin
Norfarahida binti Mahfar
Nadiaea binti Mahfuz
Husna binti Abd Rahman
Mariana Lisa anak Jimmy
Hamizah binti Mohd Hanif
Norzie Yanti binti Mohamed Tazali
Nurul Azlia binti Md Aziz
Wan Armie Ardiaty binti Wan Mohd
Arifin
Baieyah binti Said
(Pejabat Direktorat / Directorate Office)
Norhafiza binti Sarif
(Pejabat Direktorat / Directorate Office)

Barisan ketiga dari kiri
Third row from the left

Abd Ghafar bin Mahamed
Mohd Hafiz bin Habban

Mohd Ab Kodin Al-Jailani bin Kasim
Zulhazmin bin Zolkifli
Hadly Suffian bin Mohd Yusop
Hairul bin Abd Hamid
Shaiful Yusre bin Yusof
Muhammad Sobrie bin Mat Noh
Sukhri bin Yahya
Muhammad Sulaiman bin Abdullah
Yusof bin Mohamad
Hamzah bin Ithnin
Zainal bin Alias
Abdul Mutalib bin Hashim

Tiada dalam gambar
Not in the photograph

Mohd Nizrul Izham bin Jamaludin
Zahari bin Hussain
Saidon bin Abdullah
Miqdad Ashraf bin Zainal Fetri
Nurul Syahirah binti Roslan
Noorfaizah Izwan bin Othman
Siti Napisah binti Mohd Yusoff
Sharina Rabiatul Adawiah binti Mulop

Noraini binti Abu Bakar
Muhamad bin Hassan
Mohd Nor bin Mohd Rashid
Rosli bin Paidi
Zaiful Zakry bin Mohd Isha
Y.M. Tengku Mazuki bin Tengku Majid
Mohd Izwan bin Wahab
Yusri bin Yusof
Mior Kamarud Zaman bin Urus
Azmi bin Othman
Abdul Razak bin Abdul Rahim
Radzali bin Samdin
Mohd Azhar bin Ahmad
Mohamad Sani bin Johar
Azmi bin Masro
Abdul Razak bin Ariffin
Mohd Rohani bin Azzahari
Aznizan bin Abdul Ghani
Mohd Salleh bin Nordin
Busra bin Ismail
Nor Azafran binti Abdul Rahman

Ahli Majlis Bersama Jabatan Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia

*Joint Council Members
Forestry Department Peninsular Malaysia Headquarters*



Majlis Bersama Jabatan bertujuan untuk memperolehi kerjasama yang menyeluruh di antara pihak pengurusan dan pihak pekerja di mana pihak pekerja di Jabatan diberi peluang untuk mengemukakan pendapat dan mengambil bahagian secara aktif dalam membincang dan menyelesaikan isu berkaitan prosedur kerja, urusan pentadbiran dan kebajikan pekerja.

Barisan pertama dari kiri

First row from the left

Wan Nurul Azhar bin Wan Ghazali
Laila Khalidah binti Ismail
Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim
(Pengerusi / Chairman)
Norisah binti Md Dan
Jeffri bin Abd Rasid
Mohd Jinis bin Abdullah

Barisan kedua dari kiri

Second row from the left

Abdul Mutualib bin Hashim
Mohd Ab Kodin Al-Jailani bin Kasim
Mohamad Nazri bin Arifin
Ahmad Shahril bin Samat
Ab. Rashid bin Othman

The Joint Council aims to solicit close cooperation between employer and employee where the employees are given opportunities to express opinions and to participate actively in the resolution of issues related to work procedures, administrative matters and workers welfare.

Lucyia anak Gelangang

Ramlan bin Abu Sien
Muhammad Sobrie bin Mat Noh
Abdul Hafidz bin Malek Fauzie
Mohd Nor bin Mohd Rashid

Tiada dalam gambar

Not in the photograph

Dato' Masran bin Md Salleh
Dato' Nik Mohd Shah bin Nik Mustafa
Mutia Anggerek binti Jusoh
Zuraida binti Mohd Aziz
Saifualelmee bin Guna
Abdul Halim bin Sanui
Hairul bin Abdul Hamid
Rosli bin Paidi
Mazlina binti Ismail
Ramli bin Ismail

Petunjuk Utama 2012

2012 Key Indicators

A Sumber Tenaga Manusia (Bil.) / Manpower Resources (No.)

i.	Kumpulan Pengurusan Tertinggi / Higher Managerial Group	5
ii.	Kumpulan Pengurusan dan Profesional / Managerial and Professional Group	240
iii.	Kumpulan Pelaksana / Supporting Group	5,119
	Jumlah / Total	5,364

B Perbelanjaan (RM) / Expenditure (RM)

i.	Perbelanjaan Mengurus / Operating Expenditure	184,227,954
ii.	Perbelanjaan Pembangunan / Development Expenditure	75,775,530
	Jumlah / Total	260,003,484

C Kutipan Hasil (RM) / Revenue (RM)

i.	Royalti / Royalty	115,714,645
ii.	Ses / Cess	46,833,278
iii.	Premium / Premium	234,119,256
iv.	Lain-lain / Others	34,096,402
	Jumlah / Total	430,763,581

D Aktiviti Pengurusan Sumber Hutan / Forest Resource Management Activities

i.	Keluasan HSK dan Cadangan HSK (ha) / PRF and Proposed PRF (ha)	4,893,613
ii.	Pewartaan HSK (ha) / Gazetttement of PRF (ha)	4,792,708
iii.	Pengurusan Sumber Hutan / Management of Forest Resources	
	• Mengukur dan Menanda Sempadan Luar HSK (km) <i>Survey and Marking of PRF Outside Boundary (km)</i>	782
	• Inventori Sebelum Tebangan (ha) / Pre Felling Inventory (ha)	27,271
	• Penandaan Pokok (ha) / Tree Marking (ha)	42,911
	• Keluasan Tahunan HSK Dibuka Untuk Pengusahaan Di bawah CTT (ha) <i>Total Area of PRF Opened For Harvesting Under AAC (ha)</i>	35,538

E Pembangunan Tenaga Manusia / Manpower Development

i.	Kursus Dan Latihan (bil.) / Courses And Training (no.)	397
ii.	Kursus Sijil Perhutanan (bilangan peserta) / Certificate Course in Forestry (no. of participants)	
	• Pengawas Hutan / Forester	74
	• Renjer Hutan / Forest Ranger	34

iii. Kursus Pembalakan dan Pengusahaan kepada Pihak Swasta (bilangan kursus)
Logging and Harvesting Course to Private Sector (no. of course)

		1
--	--	---

F Publisiti Dan Pengembangan Hutan***Publicity And Dissemination Of Information On Forestry***

i. Penerbitan (bil.) / Publication (no.)	17
ii. Pameran (bil.) / Exhibitions (no.)	18

G Pembangunan Sumber Hutan / Forest Resource Development

i. Silvikultur dan Pemuliharaan Hutan (ha) / Silviculture and Forest Rehabilitation (ha)	
• Inventori Hutan Selepas Tebangan (ha) / Post Felling Forest Inventory (ha)	14,806
• Rawatan Pemotongan Pepanjat (ha) / CL Treatment (ha)	4,396
• Tanaman Mengaya, Tanaman Kawasan Terosot dan Tanaman Kawasan Lapang (ha) <i>Enrichment Planting, Degraded Land Planting and Open Space Planting (ha)</i>	1,852
• Penyelenggaraan Tapak Semaian (bil. tapak) <i>Nursery Area Maintenance (no. of sites)</i>	43
ii. Perhutanan Masyarakat / Community Forestry	
• Hutan Lipur dan Hutan Taman Negeri (bil.) / Amenity Forest and State Park Forest (no.)	131
• Hutan Bandar (bil. pokok) / Urban Forestry (no. of trees)	63,693
• Tanaman Ubatan (ha) / Planting of Medicinal Plant (ha)	2

H Pemeliharaan Dan Pemuliharaan Alam Sekitar / Environmental Conservation And Rehabilitation

• Tanaman Pokok Bakau Dan Spesies-Spesies Yang Sesuai Di Pesisiran Pantai Negara (ha) <i>Planting With Mangroves And Other Suitable Tree Species Along The National Coastline (ha)</i>	12
---	----

Peruntukan Perlembagaan, Dasar dan Undang-Undang

Constitutional Provisions, Policy and Legislations

I. PERUNTUKAN PERLEMBAGAAN

Perkara 74 (2) Perlembagaan Persekutuan dibaca bersama Senarai II dalam Jadual Kesembilan Perlembagaan itu memperuntukkan bahawa soal tanah termasuk hutan adalah di dalam bidang kuasa tiap-tiap Kerajaan Negeri di Semenanjung Malaysia, Sabah dan Sarawak. Di bawah peruntukan ini, Kerajaan Negeri mempunyai kuasa mutlak di dalam membentuk atau menerima sesuatu undang-undang dan peraturan hutan bagi mentadbir dan menguruskan hal-hal perhutanan di dalam negeri berkenaan. Pihak Berkuasa Persekutuan hanya memberi nasihat dan bantuan teknikal kepada negeri, penyelenggaraan stesen-stesen percubaan dan demonstrasi, latihan dan penyelidikan.

Majlis Tanah Negara (MTN) telah diberi kuasa di bawah Perlembagaan Malaysia untuk menggubal dasar kebangsaan bagi memajukan dan mengawal penggunaan tanah untuk perlombongan, pertanian dan perhutanan. MTN merupakan forum antara lain masalah dan isu berhubung dengan dasar perhutanan, pentadbiran dan pengurusan. Tanggungjawab untuk melaksanakan keputusan MTN adalah menjadi tugas Kerajaan-kerajaan Negeri kecuali jika ianya di bawah bidang kuasa Kerajaan Persekutuan.

II. DASAR DAN PERUNDANGAN

Pada tahun 1977, Dasar Perhutanan Negara (DPN) telah diluluskan oleh MPN dan kemudian disahkan oleh MTN pada 19 April 1978. Dasar tersebut telah dikaji semula pada 10 November 1992 atas kesedaran yang ditunjukkan oleh masyarakat dunia terhadap kepentingan pemeliharaan kepelbagaiannya biologi dan penggunaan sumber genetik secara berkekalan serta peranan masyarakat dalam pembangunan perhutanan. Penerimaan dasar tersebut merupakan suatu kejayaan memperkuuhkan asas perlembagaan dan mengeratkan kerjasama dan persefahaman di antara Kerajaan Persekutuan dan Kerajaan Negeri dalam pembangunan sektor perhutanan.

I. CONSTITUTIONAL PROVISIONS

Article 74(2) of Federal Constitution related with List II in the Ninth Constitution Table had provisioned that the subject of land including forest is placed under the jurisdiction of each State Government in Peninsular Malaysia, Sabah and Sarawak. Under the provision, the State Government has full authority to form or acknowledge any laws and forest regulation related to the administration and management of forest matters in that particular state. The Federal Authorise Body only provides advice and technical assistance to the states, maintenance of trail stations and demonstrations, training and research.

The National Land Council (NLC) has been given the right under the Malaysian Constitution to amend the national policy for the purpose of developing and monitoring the usage of land for mining, agriculture and forestry activities. NLC also serves as a forum to solve problems and issues regarding forestry policies, administration and management. The responsibility to implement NLC's decisions is tasked upon the state governments unless it befalls under the jurisdiction of the Federal Government.

II. POLICY AND LEGISLATIONS

In 1977, the National Forestry Policy (NFP) was approved by the NFC and later endorsed by the NLC on 19 April 1978. This Policy was revised on 10 November 1992 to take cognizance of the concern expressed by the world community on the importance of biological diversity conservation and the sustainable utilization of genetic resources, as well as the role of local communities in forest development. The acceptance of the Policy is a major breakthrough in strengthening the institutional base and enhances the cooperation and understanding between the Federal and State Governments in the field of forestry sector development.

Antara Dasar yang berkaitan adalah:

- Dasar Pertanian Negara Ke-3 (1998 – 2010);
- Pelan Induk Perindustrian Ke-2 (1996 – 2005);
- Pelan Eko-pelancongan Kebangsaan;
- Dasar Kepelbagaian Biologi Kebangsaan; dan
- Dasar Alam Sekitar Negara.

Selain daripada Akta Perhutanan Negara 1984 (Pindaan 1993) dan Akta Industri Berasas Kayu 1984 terdapat juga undang-undang lain yang penting dan ada kaitan dengan sektor perhutanan seperti:

- Kanun Tanah Negara 1965;
- Kanun Keseksyen (Semakan 1997) (Akta 574);
- Kanun Tatacara Jenayah (Semakan 1999) (Akta 593);
- Akta Keterangan 1950 (Pindaan 1993);
- Akta Prosedur Kewangan 1967 (Pindaan 1993);
- Enakmen Perlombongan 1926;
- Enakmen Bekalan Air 1935;
- Akta Elektrik 1949;
- Akta Orang Asli 1954;
- Akta Pendaftaran Perniagaan 1956;
- Akta Perlindungan Tanah 1960;
- Akta Pemulihan Tanah 1960;
- Akta Perkongsian 1961;
- Akta Syarikat 1965;
- Akta Kilang dan Jentera, 1967;
- Akta Pemuliharaan Hidupan Liar 2010;
- Akta Lembaga Perindustrian Kayu Malaysia 1973;
- Akta Kualiti Alam Sekeliling 1974 (Pindaan 1995);
- Akta Jalan, Parit dan Bangunan 1974;
- Akta Kerajaan Tempatan 1976;
- Akta Perancangan Bandar dan Desa 1976;
- Akta Taman Negara 1980 (Pindaan 1983);
- Akta Lembaga Penyelidikan dan Pembangunan Hutan Malaysia 1985;
- Akta Biokeselamatan 2007;
- Akta Perdagangan Antarabangsa Mengenai Spesies Terancam 2008;
- Akta Pemuliharaan Hidupan Liar 2010;
- Akta Pembangunan Mineral 1994 (Akta 525); dan
- Akta Perikanan 1985 (Akta 317).

The Policies related are:

- *Third National Agricultural Policy (1998-2010);*
- *Second Industrial Master Plan (1996-2005);*
- *National Eco-Tourism Plan;*
- *National Biodiversity Policy; and*
- *National Policy on the Environment.*

Other legislation which are considered of major importance to the forestry sector apart from the National Forestry Act, 1984 (Amendment 1993) and the Wood-based Industries Act, 1984 are as follows:

- *National Land Code 1965;*
- *Penal Code (Revised 1997) (Act 574);*
- *Criminal Procedure Code (Revised 1999) (Act 593);*
- *Evidence Act 1950 (Amendment 1993);*
- *Financial Procedure Act 1967 (Amendment 1993);*
- *Mining Enactment 1926;*
- *Water Supply Enactment 1935;*
- *Electricity Act 1949;*
- *Aboriginal Peoples Act 1954;*
- *Registration of Business Act 1956;*
- *Land Protection Act 1960;*
- *Land Conservation Act 1960;*
- *Partnership Act 1961;*
- *Companies Act 1965;*
- *Factories and Machinery Act 1967;*
- *Wildlife Conservation Act 2010;*
- *Malaysian Timber Industry Board Act 1973;*
- *Environmental Quality Act 1974 (Amendment 1995);*
- *Street, Drainage and Building Act 1974;*
- *Local Government Act 1976;*
- *Town and Country Planning Act 1976;*
- *National Park Act 1980 (Amendment 1983);*
- *Malaysian Forestry Research and Development Board Act 1985;*
- *Biosafety Act 2007;*
- *International Trade in Endangered Species Act 2008;*
- *Wildlife Conservation Act 2010;*
- *Mineral Development Act 1994 (Act 525); and*
- *Fisheries Act 1985 (Act 317).*

Imbasan Sepanjang Tahun 2012

Year Under Review 2012

SUMBER HUTAN

Pada akhir tahun 2012, kawasan berhutan di Semenanjung Malaysia adalah merangkumi 5.79 juta hektar atau 43.9% daripada jumlah keluasan tanah seluas 13.18 juta hektar.

Daripada jumlah ini, seluas 4.89 juta hektar atau 84.5% telah diwartakan sebagai Hutan Simpanan Kekal (HSK) di bawah Akta Perhutanan Negara, 1984. Kawasan HSK ini diuruskan di bawah prinsip pengurusan hutan secara berkekalan untuk kepentingan ekonomi, sosial dan alam sekitar.

49

PENGURUSAN SUMBER HUTAN

Selama 111 tahun, sumber hutan asli di dalam Hutan Simpanan Kekal (HSK) yang terdiri daripada Hutan Darat, Hutan Paya Gambut dan Hutan Paya Laut telah diuruskan secara sistematik semenjak 1901.

Kriteria dan Petunjuk untuk Pensijilan Pengurusan Hutan di Malaysia merupakan standard yang digunakan untuk menilai aktiviti pengurusan dan pembangunan hutan di peringkat Unit Pengurusan Hutan (FMU) untuk tujuan pensijilan. Pensijilan pengurusan hutan mengikut standard MC&I telah mula dilaksanakan pada 1994 berdasarkan *ITTO Criteria and Indicators For Sustainable Forest Management*. Setelah kajian semula dibuat, dokumen bertajuk *Malaysian, Criteria, Indicators, Activities and Standards of Performance (MC&I) for Forest Management Certification (Forest Management Unit Level), Peninsular Malaysia* atau lebih dikenali sebagai [MC&I (2001)] telah dihasilkan.

Kesemua lapan (8) FMU yang terlibat dengan pensijilan pengurusan hutan telah menjalani Audit Pensijilan Semula MC&I dan Audit Pemantauan MC&I seperti yang dirancangkan. Kesemua negeri FMU iaitu Johor, Kedah, Kelantan, Negeri Sembilan, Pahang, Perak, Selangor dan Terengganu telah berjaya dikenalkan dengan Sijil Pengurusan Hutan oleh Badan Pensijilan Bebas iaitu SIRIM QAS International Sdn Bhd dan SGS (Malaysia) Sdn Bhd.

FOREST RESOURCES

At the end of 2012, forested land accounted for 5.79 million hectares or 43.9% of Peninsular Malaysia's total land area of 13.18 million hectares.

Out of this total, 4.89 million hectares or 84.5% have been gazetted as Permanent Reserved Forests (PRFs) under the National Forestry Act, 1984. These PRFs are managed under the sustainable forest management principles for economic, social and environmental benefits.

FOREST RESOURCE MANAGEMENT

For the last 111 years, natural forest resources especially those found within the Permanent Forest Reserve (PFR) areas which include Inland Forest, Peat Swamp Forest and Mangrove Forest have been managed systematically since the year 1901.

*The Criteria and Indicators for the Malaysia Forest Management Certification is a standard to be adopted to assess management activities and forest development at the Forestry Management Unit (FMU) level for certification purposes. Forest Management Certification in accordance to the MC&I standard has been implemented from 1994 based on ITTO's Criteria and Indicators for Sustainable Forest Management. Upon being revised, a document entitled *Malaysian, Criteria, Indicators, Activities and Standards of Performance (MC&I) for Forest Management Certification (Forest Management Unit Level), Peninsular Malaysia* or also known as [MC&I (2001)] was produced.*

All eight (8) FMUs involved with the forest management certification has undergone MC&I Re-certification Audit and MC&I Monitoring Audit as planned. All FMU states which consist of Johor, Kedah, Kelantan, Negeri Sembilan, Pahang, Perak, Selangor and Terengganu have successfully retained the Forest Management Certification when audited by an Independent Certification Body or SIRIM QAS International Sdn Bhd and SGS (Malaysia) Sdn Bhd.

Sungguhpun Pensijilan Pengurusan Hutan yang dilaksanakan kini lebih menjurus untuk memenuhi tuntutan dan kehendak pasaran pengguna antarabangsa (*International Consumer Demand*) dan penyertaan JPSM dalam pensijilan pengurusan hutan adalah secara sukarela, namun penyertaan JPSM dan semua Jabatan Perhutanan Negeri dalam konteks ini adalah bertujuan untuk menzahirkan komitmen murni terhadap kepentingan pengekalan peranan dan sumbangan sumber hutan negara, terutamanya kawasan-kawasan HSK di bawah amalan Pengurusan Hutan Secara Berkekalan untuk dimanfaatkan oleh generasi masa kini dan masa hadapan.

PEMBANGUNAN SUMBER HUTAN

Usaha-usaha gigih di dalam pembangunan hutan diteruskan bagi memastikan sumber hutan terus terpelihara dan fungsinya dalam pengeluaran barang dan perkhidmatan hutan dapat dipertingkatkan dan dimanfaatkan secara berkekalan.

Peruntukan daripada Kerajaan Persekutuan dan Negeri akan terus disalurkan bagi membiayai pelaksanaan program-program pembangunan hutan. Peruntukan kewangan ini adalah terdiri daripada peruntukan Pembangunan Tahunan Persekutuan dan Negeri, Tabung Kumpulan Wang Pembangunan Hutan, Tabung Pembangunan Industri Kayu Kayan Malaysia dan sumber-sumber kewangan lain.

Sejumlah RM17.85 juta atau 99.9% daripada jumlah peruntukan tahunan di peringkat Persekutuan telah dibelanjakan dalam tahun 2012. Perbelanjaan ini adalah bagi pelaksanaan lima (5) projek utama di JPSM ke arah memperkasakan amalan Pengurusan Hutan Secara Berkekalan. Ini untuk memastikan sumber hutan negara berkekalan bagi kepentingan alam sekitar, ekonomi dan sosial.

Di peringkat Negeri pula, sejumlah RM57.92 juta atau 85.8% daripada jumlah peruntukan tahunan telah dibelanjakan.

Peruntukan dan Perbelanjaan Pembangunan Hutan, 2012 Forest Development Allocation and Expenditure, 2012 (RM juta/ million)

Negeri/Persekutuan / Federal/ State	Peruntukan / Allocation	Perbelanjaan / Expenditure	Peratus / Percent (%)
Persekutuan / Federal	17.87	17.85	99.9
Negeri/ State	67.50	57.92	85.8
JUMLAH/ TOTAL	85.37	75.77	88.8

*Even though currently implemented Forest Management Certification is more inclined to fulfilling the claim and demand of the international consumer market (*International Consumer Demand*) and the involvement of FDPM and all State Forestry Departments in this context is to highlight the importance of maintaining the role and contribution of resources of our national forest especially in the PFR areas under the implementation of Sustainable Forest Management Practice so it benefits the current as well as the future generations.*

FOREST RESOURCE DEVELOPMENT

Concerted efforts will continue to be intensified to ensure that the forest resources are conserved and their functions to produce forest goods and services are sustained and their benefits realised in perpetuity.

Allocations from Federal and State Government will continue to be channelled to finance the implementation of forest development programmes. These financial allocations comprised of Federal and States' Annual Development Budget, State Forest Development Fund, Timber Industry Development Fund and other financial sources.

A total of RM17.85 million representing 99.9% of the annual Federal allocation was spent in 2012. These expenses are for the implementation of five (5) major projects in the FDPM to further strengthen the practice of Sustainable Forest Management. This is to ensure the country's forest resources are in the interests of sustainable environmental, economic and social development

At the State level, a total of RM57.92 million representing 85.8% of the annual allocation was spent.

PEMULIHARAAN HUTAN & PERLINDUNGAN ALAM SEKITAR

Pemuliharaan Hutan Pesisiran Pantai

Sehingga tahun 2012, pencapaian keseluruhan penanaman adalah sebanyak 954,407 juta anak pokok yang meliputi kawasan seluas 319.65 hektar telah ditanam di bawah Program Penanaman Pokok Bakau Dan Spesies-Spesies Yang Sesuai Di Pesisiran Pantai Negara.

Sejumlah 21 kempen kesedaran telah pun diadakan di bawah program ini di seluruh negara. Kempen ini melibatkan pelbagai lapisan masyarakat yang bertujuan untuk meningkatkan kesedaran awam terhadap kepentingan hutan pesisiran pantai serta memupuk semangat "milik bersama" terhadap kesejahteraan alam sekitar.

Pihak Jabatan juga telah menerbitkan Laporan Tahunan Program Penanaman Pokok Bakau Dan Spesies-Spesies Yang Sesuai Di Pesisiran Pantai Negara 2011 pada tahun ini.

Pada setiap tahun, Majlis Sambutan Hari Perhutanan Sedunia disambut pada 21 Mac. Pada tahun ini, sambutan majlis ini telah diadakan di Pusat Eko-Pelajaran Hutan Paya Laut Matang, Kuala Sepetang, Perak. Dengan bertemakan 'Hutan Untuk Kesejahteraan Masyarakat', ia merupakan usaha untuk meningkatkan kesedaran masyarakat untuk menghijaukan bumi.

Ekspedisi Saintifik Kepelbagaian Biologi Hutan

Dalam usaha mengurus dan memelihara kepelbagaian biodiversiti hutan, JPSM telah menganjurkan satu (1) Ekspedisi Saintifik Kepelbagaian Biologi Hutan Gunung Tebu, Terengganu pada 8-13 Julai 2012. Ekspedisi ini merupakan siri ekspedisi yang ke-24 anjuran JPSM sejak tahun 1999.

Di samping itu, tiga (3) buku Prosiding Seminar juga telah diterbitkan iaitu Buku Prosiding Kepelbagaian Biologi Hutan bagi Taman Negeri Bukit Panchor dan Pulau Jerejak, Pulau Pinang; Hutan Gunung Belumut, Johor; dan Pulau Pangkor, Perak.

PENGUSAHASILAN HUTAN

Kawasan Dilesenkan untuk Pengusahasilan

Seluas 35,538 hektar kawasan HSK yang diurus berdasarkan amalan pengurusan hutan secara berkekalan telah diusahasilkan dalam tahun 2012. Keluasan ini merupakan 88.1% daripada jumlah Catuan Tebangan Tahunan yang ditetapkan iaitu 40,334 hektar.

FOREST CONSERVATION & ENVIRONMENTAL PROTECTION

Coastal Forest Conservation

As at the year 2012, total achievement for planting amounted to 954,407 saplings covering an area of 319.65 hectares planted under the Programme for the Planting of Mangroves and Other Suitable Tree Species Along the National Coastline.

A total of 21 awareness campaigns were conducted under this programme throughout the country. This campaign involved various communities with the purpose to enhance public awareness on the importance of coastal forests as well as to instill the spirit of 'common ownership' for environmental wellbeing.

The Department also published an Annual Report on the Programme for the Planting of Mangroves and Other Suitable Tree Species Along the National Coastline 2011 this year.

The World Forestry Day Celebration is celebrated on March 21 every year. This year the celebration was held at the Matang Mangrove Forest Eco-Education Centre, Kuala Sepetang, Perak. With the theme "Forest for Community Livelihood", it marks as an effort to increase community awareness and help to further green the earth.

Forest Biological Diversity Scientific Expedition

In the efforts to enhance the scientific knowledge base and documentation of biodiversity composition in PRFs, the Department conducted an expedition namely Scientific Expedition of Forest Biological Diversity Gunung Tebu, Terengganu on 8-13 July 2013. This expedition was the 24th expeditions that been held by FDPM since 1999.

Three (3) Seminars Proceedings were also published namely the Proceedings for the Forest Biological Diversity of Taman Negeri Bukit Panchor and Jerejak Island, Penang; Gunung Belumut Forest, Johore; and Pangkor Island, Perak.

FOREST HARVESTING

Area Licensed for Harvesting

A total of 35,538 hectares of PRFs that was managed based on sustainable forest management practices were harvested in 2012. This represented 88.1% of the total Annual Allowable Cut approved amounting to 40,334 hectares. In addition, an area of 23,884 hectares of

Selain daripada itu, Hutan Tanah Kerajaan seluas 23,884 hektar dan Tanah Berimilik seluas 14,760 hektar turut diusahasarkan.

Stateland Forest and 14,760 hectares of Alienated Land were also harvested.

Kawasan Dilesenkan Untuk Pengusahaan, 2012 / Area Licensed For Harvesting, 2012 (Hektar/ Hectares)

Klasifikasi Hutan / Forest Classification	Hektar / Hectares	Peratus / Percent (%)
Hutan Simpanan Kekal <i>Permanent Reserved Forest</i>		
• CTT	35,538	38.2
• Luar CTT / Outside AAC*	18,982	20.4
Hutan Tanah Kerajaan <i>Stateland Forest</i>	23,884	25.6
Tanah Berimilik <i>Alienated Land</i>	14,760	15.8
JUMLAH / TOTAL	93,164	100.0

* Keluasan HSK yang diusahasikan secara tebang habis untuk tujuan penyelidikan, pembangunan dan perladangan hutan
PRF clear-felled for research, development and forest plantation

PENGELUARAN

Dalam tahun 2012, kesemua pengeluaran hasil kayu terpilih mencatatkan kenaikan di mana kayu venir mencatat kenaikan tertinggi iaitu sebanyak 12.3%. Kenaikan peratus pengeluaran kayu balak, kayu gergaji, kayu kumai dan papan lapis masing-masing adalah sebanyak 7.1%, 4.3%, 3.6% dan 3.0%.

PRODUCTION

In 2012, all the production of selected timber products recorded increases, where the production of veneer recorded the highest increase with 12.3%. The increments in logs production, sawntimber, moulding and plywood in terms of percentage were 7.1%, 4.3%, 3.6% and 3.0% respectively.

Pengeluaran Hasil Kayu Terpilih (m3) Production of Selected Timber Products (m3)

Industry/ Industry	2012	2011	Perubahan Tahunan / Annual Change 2012/2011 (%)
Kayu Balak <i>Log</i>	4,467,667	4,171,971	7.1
Kayu Gergaji <i>Sawn Timber</i>	2,790,071	2,675,384	4.3
Papan Lapis <i>Plywood</i>	415,466	403,262	3.0
Venir <i>Veneer</i>	61,774	54,991	12.3
Kayu Kumai <i>Moulding</i>	243,968	235,500	3.6

INDUSTRI BERASASKAN KAYU

Sebanyak 2,773 kilang pemprosesan berdasarkan kayu berlesen telah direkodkan pada tahun 2012. Daripada tujuh (7) jenis industri yang disenaraikan mengikut jadual di bawah, kilang perabot/kilang kerja kayu/pertukangan & tanggaman telah mencatatkan bilangan terbesar dan diikuti oleh kilang papan.

WOOD-BASED INDUSTRIES

A total of 2,773 licenced wood-based processing mills were recorded in 2012. Out of the seven (7) types of industries listed in the following table, the furniture/wood-working/carpentry & joinery mills were the largest followed by sawmills.

Bilangan Industri Berasas Kayu Utama 2012

Number of Major Wood-Based Industries 2012

Jenis Industri / Types Of Industry	Bilangan/ Number
Kilang Papan / Sawmill	671
Kilang Papan Lapis & Venir / Plywood & Veneer Mill	53
Kilang Kayu Kumai / Moulding Mill	167
Perabot / Kilang Kerja Kayu / Pertukangan & Tanggaman * <i>Furniture / Wood Working / Carpentry & Joinery Mill</i>	1,853
Kilang Papan Blok / Blockboard Mill *	1
Kilang Papan Serpai / Papan Serpih * <i>Chipboard Mill / Moulded Particleboard Mill</i>	19
Kilang Papan Gentian Sederhana Padat (MDF) / Medium Density Fibreboard (MDF) Mill *	9

* Merujuk hanya kepada Kilang Perabot, Pertukangan & Tanggaman yang berdaftar dengan JPSM
Refers to only registered Furniture, Wood Working & Joinery Factories with FDPM

SUMBANGAN SOSIOEKONOMI

Sumbangan Kepada Keluaran Dalam Negara Kasar (KDNK)

Sektor perhutanan telah menyumbang sebanyak RM9.60 bilion atau 1.0% daripada jumlah Keluaran Dalam Negara Kasar Malaysia sebanyak RM941.24 bilion dalam tahun 2012.

Perdagangan Produk Kayu-Kayan

Pada tahun 2012, jumlah pendapatan eksport produk kayu-kayan Malaysia telah berkurangan sebanyak 0.5% kepada RM19.90 bilion berbanding tahun 2011 (RM20.0 bilion). Ianya merupakan 2.8% dari jumlah hasil eksport kasar iaitu f.o.b RM702.18 bilion.

Bagi Semenanjung Malaysia, eksport produk kayu-kayan tidak termasuk produk pertukangan & tanggaman adalah berjumlah RM3.10 bilion telah mencatatkan penurunan sebanyak 25.3% berbanding RM4.15 bilion pada tahun 2011.

Kutipan Hasil Hutan Kepada Kerajaan Negeri

Kutipan hasil hutan diperolehi daripada royalti, premium, ses, kompaun kesalahan hutan, pampasan dan lain-lain caj/fi. Hasil ini telah menyumbang RM431 juta kepada kerajaan negeri pada tahun 2012.

Pekerjaan Dalam Sektor Perhutanan

Dalam tahun 2012, sektor perhutanan di Semenanjung Malaysia menyediakan sejumlah 37,443 peluang pekerjaan secara langsung dalam pelbagai industri seperti jadual di bawah. Ini mencatatkan kenaikan keseluruhan sebanyak 0.8% berbanding 37,128 orang pada tahun 2011.

SOCIOECONOMIC CONTRIBUTIONS

Contribution to Gross Domestic Product (GDP)

The forestry sector contributed RM9.60 billion or 1.0% to Malaysia's Gross Domestic Product of RM941.24 billion in 2012.

Timber Products Trade

Total export earnings from Malaysian timber products in 2012 decreased by 0.5% to RM19.90 billion as compared to 2010 (RM20.0 billion). This accounted for 2.8% of the total gross export earnings at f.o.b RM702.18 billion.

For Peninsular Malaysia, export of timber products excluded carpentry & joinery product amounted to RM3.10 billion, a decrease of 25.3% as compared to RM4.15 billion in 2011.

Forest Revenue Collection To The State Government

Forest revenues are derived from royalty, premium, cess, forest offence compound, compensation and other charges/fee. The forest revenue contributed RM431 million to the state coffers in 2012.

Employment In The Forestry Sector

In 2012, the forestry sector in Peninsular Malaysia provided direct employment to 37,443 persons in the various industries as stipulated below. This registered an overall increase of 0.8% as compared to 37,128 persons in 2011.

Gunatenaga Secara Langsung Dalam Sektor Perhutanan di Semenanjung Malaysia***Total Direct Employment in the Forestry Sector in Peninsular Malaysia***

Industry/ Industry	2012	2011	Perubahan Tahunan / Annual Change 2012/2011 (%)
Pengusahasilan Hutan <i>Forest Harvesting</i>	6,242	5,997	4.1
Kilang Papan <i>Sawmill</i>	17,457	17,796	-1.9
Papan Lapis/Venir <i>Plywood/Veneer</i>	4,534	4,271	6.1
Kayu Kumai <i>Moulding</i>	3,846	3,762	2.2
Penjawat Awam <i>Public Service</i>	5,364	5,302	1.2
JUMLAH / TOTAL	37,443	37,128	0.8

Jumlah Pelaburan

Jumlah pelaburan dalam industri kayu gergaji, papan lapis dan kayu kumai di Semenanjung Malaysia berdasarkan nilai harta tetap pada tahun 2012 adalah RM2.43 billion. Ia mencatatkan pengurangan sebanyak 5.1% daripada tahun 2011 (RM2.56 billion)

Total Investment

The total investment in the sawmill, plywood and moulding industries in Peninsular Malaysia in terms of fixed assets amounted to RM2.43 billion in 2012. It recorded a decrease of 5.1% from 2011 (RM2.56 billion)

PEMBANGUNAN SUMBER MANUSIA

Seramai 3,771 staf JPSM telah mendapat manfaat dari pelbagai aktiviti latihan yang meliputi pelbagai bidang seperti kenegaraan, teknikal, pengurusan sumber manusia, pengurusan kewangan, teknologi maklumat dan kaunseling/ psikologi di sepanjang tahun 2012. Ini melibatkan kehadiran staf di dalam 379 kursus dalam dan luar negara seperti ditunjukkan dalam jadual di bawah.

Selain daripada itu, seramai 72 pelatih Kursus Sijil Perhutanan Pengawas Hutan Sesi 2011/2012 dan 25 orang pelatih Kursus Sijil Perhutanan Renjer Hutan bagi sesi 2010/2012 di Institut Latihan Perhutanan, Kepong (FORTRAIN) telah menamatkan latihan mereka pada tahun 2012. Manakala seramai 34 orang pelatih Kursus Sijil Perhutanan Renjer Hutan bagi sesi 2011/2013 dan 74 orang pelatih Kursus Sijil Perhutanan Pengawas Hutan sesi 2011/2012 masih menjalani latihan.

HUMAN RESOURCE DEVELOPMENT

A total of 3,771 staff of FDPM had benefited from the various training activities comprising various fields such as nationhood, technical, human resource management, financial management, information technology and counseling/ psychology conducted throughout 2012. This involved the attendance in 379 courses by the staff both at local and international levels as shown in the table below.

In addition, a total of 72 trainees of the Forestry Forester Certificate Course for the 2011/2012 Session and 25 trainees of the Forestry Ranger Certificate Course for the 2010/2012 have completed their training at the Forestry Training Institute, Kepong (FORTRAIN) in 2012. Meanwhile, 34 trainees of the Forestry Ranger Certificate Course for the 2011/2013 session and 74 trainees of the Forestry Forester Certificate Course for the 2011/2012 session are still in training.

Program Latihan 2012
Training Programme 2012

Kategori/ Category	Dalam Negeri/ Local	Luar Negara/ International
Kursus/ Lawatan Belajar/ Course /Study Tour	138	7
Bengkel/ Seminar/ Workshop/Seminar	152	24
Persidangan/ Conference	6	6
Taklimat/ Mesyuarat/ Briefing/ Meeting	11	15
Ekspedisi/ Expedition	1	-
Simposium/ Forum/ Kongres/ Symposium/ Forum/ Congress	7	-
Dialog/ Kolokium/ Syarahan Am/ Dialogue/ Colloquium/ Public Lecture	12	-



Osmoxylum lineare





Artikel

Articles

● ARTIKEL 1 ●

Sambutan Hari Perhutanan Sedunia Ke-41 Peringkat Kebangsaan Tahun 2012

*The 41st National Level World Forestry Day
Celebration 2012*

Majlis sambutan Hari Perhutanan Sedunia Ke-41 Peringkat Kebangsaan Tahun 2012 telah diadakan di Pusat Eko-Pelajaran Hutan Paya Laut Matang, Kuala Sepetang, Perak pada 21 Mac 2012. Tema ‘Hutan Untuk Kesejahteraan Masyarakat’ terus dikekalkan dalam usaha meningkatkan kepekaan masyarakat terhadap pemeliharaan dan pemuliharaan khazanah hutan negara serta sumbangan hutan dalam pembangunan sosioekonomi masyarakat setempat. Majlis tersebut telah dirasmikan oleh YAB Dato’ Seri Diraja Dr. Zambry bin Abdul Kadir, Menteri Besar Perak yang diiringi oleh YBhg. Datuk Dr. Che Ab. Rahim bin Hj. Nik, Timbalan Ketua Setiausaha II yang mewakili Menteri Sumber Asli dan Alam Sekitar Malaysia (NRE) dan YBhg. Dato’ Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim, Ketua Pengarah Perhutanan Semenanjung Malaysia.

Pusat Eko-Pelajaran Hutan Paya Laut Matang ini terletak di dalam kawasan Hutan Paya Laut Larut Matang, Kuala Sepetang, Perak. Kawasan hutan paya laut ini adalah seluas 40,537.6 hektar, merangkumi 40% daripada keseluruhan kawasan hutan paya laut di Semenanjung

The 41st National Level World Forestry Day Celebration 2012 was held at the Matang Mangrove Forest Eco-Education Centre, Kuala Sepetang, Perak on 21 March, 2012. The theme “Forests for Community Livelihood” was retained as one of the efforts to increase community awareness in preserving and conserving the nation’s forest heritage and the contribution of forest to the socioeconomic development of the local community. The event was officiated by YAB Dato’ Seri Diraja Dr. Zambry bin Abdul Kadir, Perak Chief Minister accompanied by YBhg. Datuk Dr. Che Ab. Rahim bin Hj. Nik, Deputy Secretary General II representing the Minister of Natural Resources and Environment Malaysia (NRE) and YBhg. Dato’ Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim, Director-General of Forestry Peninsular Malaysia.

The Matang Mangrove Forest Eco-Education Centre is located in the vicinity of the Larut Matang Mangrove Forest, Kuala Sepetang, Perak. With an area of 40,537.6 hectares, this mangrove forest constituted 40% of the total mangrove forest area in Peninsular Malaysia. The management of this mangrove forest was acknowledged



YAB Dato’ Seri Diraja Dr. Zambry bin Abd Kadir, Menteri Besar Perak sedang menanam pokok yang ke-24 juta pokok bersama-sama dengan dif-dif terhormat yang lain

YAB Dato’ Seri Diraja Dr. Zambry bin Abd Kadir, Perak Chief Minister planting the 24th million tree with other dignitaries



Tapak Kawasan Penanaman Pokok Sempena Sambutan HPS Ke-41 di Pusat Eko Pelajaran Hutan Paya Laut Matang

The tree planting site in conjunction with the 41st HPS Celebration at the Matang Mangrove Forest Eco-Education Centre



Pelancaran Buku Herba Negeri Perak oleh YAB Dato' Seri DiRaja Dr. Zambray bin Abdul Kadir, Menteri Besar Perak
The official launching of the Book on Herbs by the YAB Dato' Seri Diraja Dr. Zambray bin Abd Kadir, Perak Chief Minister

Malaysia. Pengurusan kawasan hutan paya laut ini telah diiktiraf oleh Pertubuhan Kayu-Kayan Tropika Antarabangsa (ITTO) dalam "International Conference on Sustainable Management of Tropical Forests-Private Sector Experiences" pada tahun 2004 sebagai model pengurusan hutan paya laut secara berkekalan untuk dicontohi oleh negara-negara lain. Pemilihan kawasan ini sebagai tapak sambutan Hari Perhutanan Sedunia Ke-41 Peringkat Kebangsaan Tahun 2012 adalah bertepatan dengan tema sambutan yang menekankan peranan hutan dalam pembangunan sosioekonomi masyarakat setempat.

Majlis ini telah mendapat sambutan yang amat menggalakkan dengan penglibatan jabatan/agensi kerajaan, badan bukan kerajaan, sekolah dan komuniti setempat. Majlis dimulakan dengan persembahan nyanyian lagu Negaraku dan Warisan Hijau oleh koir Jabatan Perhutanan Negeri Perak. Majlis turut dimeriahkan dengan pelancaran buku herba yang bertajuk "Khazanah Herba Negeri Perak" dan persembahan drama Muzikal Paya Bakau oleh pelajar Sekolah Kebangsaan Sungai Raya, Ipoh, Perak. Di samping itu, pameran-pameran oleh jabatan di bawah NRE dan badan bukan kerajaan dalam aspek pemeliharaan dan pemuliharaan alam sekitar turut diadakan. Kemuncak Majlis Sambutan Hari Perhutanan Sedunia Ke-41 Peringkat Kebangsaan Tahun 2012 ini adalah upacara penanaman pokok Merbau Ipil (*Intsia bijuga*) oleh YAB Dato' Seri Diraja Dr. Zambray bin Abdul Kadir, Menteri Besar Perak. Penanaman pokok ini merupakan pokok yang ke-24 juta ditanam di bawah Kempen Menanam 26 Juta Pokok peringkat kebangsaan. Pelajar-pelajar sekolah turut mengambil bahagian dengan menanam sebanyak 200 pokok.

by the International Tropical Timber Organisation (ITTO) for being a role model in sustainable mangrove forest management that should be emulated by other countries. ITTO acknowledgement came during the "International Conference on Sustainable Management of Tropical Forests-Private Sector Experiences" in 2004. This site was chosen as the venue for the 41st National Level World Forestry Day Celebration Year 2012 to emphasise the importance of forests in the socioeconomic development of the local community.

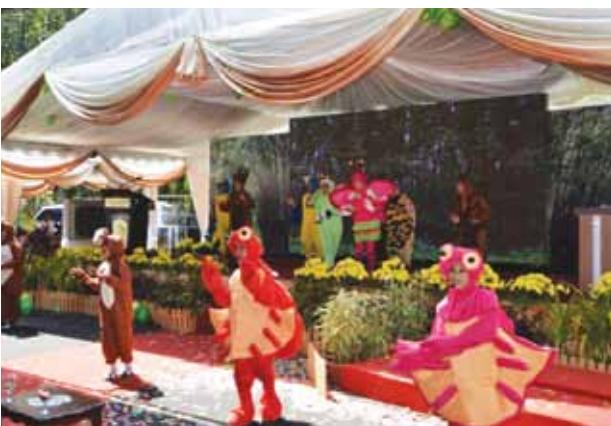


YBhg Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd Rahim, KPPSM turut serta menanam pokok daripada spesies paya laut
YBhg Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd Rahim, DGPFM participated in the tree planting activity from the mangrove species

The event was well celebrated by the participations from the various departments/ government agencies, non-



Upacara menyampaikan pokok Merbau ipil (*Intsia bijuga*) sebagai tanda pokok yang ke-24 juta kepada YAB Dato' Seri Diraja Dr. Zamby bin Abd Kadir
Merbau ipil (Intsia bijuga) tree was presented as a momento symbolising the 24th million tree to YAB Dato' Seri Diraja Dr. Zamby bin Abd Kadir



Persembahan Istimewa oleh murid-murid sekolah
Special performance by the school students

Serentak dengan sambutan ini, JPSM dengan kerjasama pihak United Nations Educational, Scientific and Cultural Organization - International Hydrological Programme (UNESCO-IHP) juga telah menjadi tuan rumah bagi Kem Pemimpin Muda Prihatin Air Peringkat Kebangsaan Tahun 2012 yang berlangsung pada 20 hingga 24 Mac 2012. Kem ini melibatkan penyertaan 100 orang pelajar sekolah menengah daripada seluruh Semenanjung Malaysia. Kem ini merupakan satu platform untuk melahirkan pelapis pemimpin muda yang lebih prihatin terhadap isu-isu berkaitan alam sekitar. Program-program dan aktiviti-aktiviti yang dilaksanakan bersempena dengan sambutan Hari Perhutanan Sedunia ini telah meningkatkan kesedaran masyarakat terhadap kepentingan hutan di dalam kesejahteraan hidup masyarakat setempat.

government organisations, schools and local communities. The celebration began with the singing of the national anthem "Negaraku" and the song "Warisan Hijau" by the choir of the Perak State Forestry Department. The event was further celebrated with the launching of the book on herbs, "Khazanah Herba Negeri Perak" followed by a Mangrove Musical by the students of Sekolah Kebangsaan Sungai Raya, Ipoh, Perak. Other activities include various exhibitions on the aspect of conservation and preservation of the environment by the departments under NRE and non-government organisations. The highlight of the 41st National Level World Forestry Day Celebration 2012 was the planting of the Merbau Ipil (*Intsia bijuga*) tree by YAB Dato' Seri Diraja Dr. Zamby bin Abdul Kadir, the Perak Chief Minister. This particular tree is the 24th million tree planted under The Planting of 26 Million Trees Campaign at the national level. During the event, the participating students also planted 200 trees.

In accordance with the celebration, FDPM with collaboration with United Nations Educational, Scientific and Cultural Organization - International Hydrological Programme (UNESCO-IHP) also became the host for the National Water Watch Camp for Young Leaders Year 2012 held from 20 to 24 March 2012. About 100 secondary students from all over Peninsular Malaysia participated in this event. The camp acts as a platform to generate new batches of leaders who will be more aware of issues related to the environment. The various programmes and activities held during this World Forestry Day had successfully increased the awareness of the local communities on the importance of forests in their livelihood.

• ARTIKEL 2 •

Ekspedisi Saintifik Kepelbagaian Biologi Hutan Gunung Tebu, Terengganu

Scientific Expedition of Forest Biological Diversity of Gunung Tebu, Terengganu

Ekspedisi Saintifik Kepelbagaian Biologi Hutan Gunung Tebu, Terengganu merupakan siri ekspedisi yang ke-24 anjuran Jabatan Perhutanan Semenanjung Malaysia (JPSM) sejak tahun 1999. Sehingga tahun 2012, sebanyak tujuh (7) ekspedisi telah dijalankan bagi hutan dipterokarp bukit, sebelas (11) ekspedisi di hutan dipterokarp pamah, dua (2) di hutan pesisir pantai, tiga (3) di hutan pergunungan dan satu (1) di hutan paya laut. Manakala bagi negeri Terengganu, ekspedisi ini merupakan siri ketiga selepas Ekspedisi Saintifik Kepelbagaian Biologi Hutan Simpan Gunung Mandi Angin dan Ekspedisi Saintifik Kepelbagaian Biologi Hutan Rimba Bukit Bauk masing-masing pada tahun 2004 dan 2006.

Kawasan Gunung Tebu yang terletak dalam Hutan Simpan Gunung Tebu telah dipilih sebagai tapak ekspedisi saintifik bagi mengeksplorasi keunikan dan keistimewaan kepelbagaian flora dan fauna yang terdapat di kawasan-kawasan hutan pergunungan. Di antara tujuan ekspedisi ini adalah untuk menggunakan hasil-hasil penemuan ekspedisi ke arah pertambahan tarikan eko-pelancongan kawasan setempat dan mendokumentasikan hasil-hasil eksplorasi.

Ekspedisi yang telah diadakan pada 8 hingga 13 Julai 2012 ini melibatkan seramai 145 peserta yang terdiri daripada para saintis, penyelidik dan pegawai serta kakitangan daripada:

- Kerajaan Negeri Terengganu;
- Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia (IPJPSM);
- Jabatan-jabatan Perhutanan Negeri;
- Universiti Kebangsaan Malaysia (UKM);
- Universiti Putra Malaysia (UPM);
- Universiti Malaya (UM);
- Universiti Sains Malaysia (USM);
- Universiti Teknologi MARA (UiTM);
- Universiti Malaysia Terengganu (UMT);
- Universiti Sultan Zainal Abidin (UNISZA);
- Jabatan Landskap dan Taman Perbadanan Putrajaya;
- Agenzia Remote Sensing Malaysia (ARSM);
- Institut Penyelidikan Perubatan (IMR);
- Tabung Alam Malaysia (WWF); dan

The Scientific Expedition of Forest Biological Diversity of Gunung Tebu, Terengganu was the 24th expedition from a series of expedition organised by the Forestry Department Peninsular Malaysia (FDPM) since 1999. Until 2012, a total of seven (7) expeditions were conducted in hill dipterocarp forest, eleven (11) expeditions in lowland dipterocarp forest, two (2) in coastal forest, three (3) in mountain forest and one (1) in mangrove forest. This is the third series of expedition held in Terengganu following the Scientific Expedition of Forest Biological Diversity of Gunung Mandi Angin Forest Reserve and Scientific Expedition of Forest Biological Diversity of Bukit Bauk Forest in 2004 and 2006 respectively.

The Gunung Tebu area, located within the Gunung Tebu Forest Reserve was selected as the expedition site to explore its unique and wide diversity of flora and fauna found in the mountainous forest areas. Among the expedition objectives were to use the findings from the expedition to further enhance these attractions as local ecotourism site and to document the results of the exploration.

The expedition held from 8 to 13 July 2012 was attended by 145 participants who comprised of scientists, researchers and officers as well as staffs from:

- Terengganu State Government;
- Forest Department Peninsular Malaysia Headquarters (FDPMHq);
- State Forestry Departments;
- National University of Malaysia (UKM);
- Putra University, Malaysia (UPM);
- University of Malaya (UM);
- University of Science, Malaysia (USM);
- MARA University of Technology (UiTM);
- University of Malaysia, Terengganu (UMT);
- Sultan Zainal Abidin University (UNISZA);
- Putrajaya Corporation Park and Landscaping Department;
- Remote Sensing Agency Malaysia (ARSM);
- Institute for Medical Research, Malaysia (IMR);
- World Wildlife Fund (WWF); and
- Folia Malaysiana Sdn. Bhd.



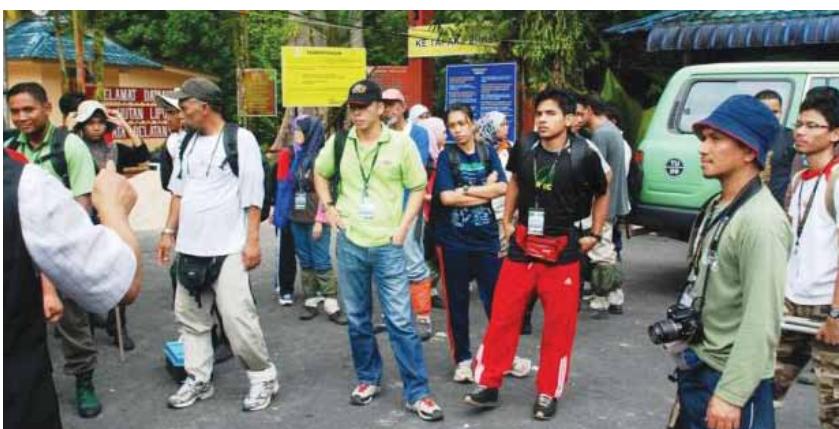
Upacara menanam pokok sebagai tanda perasmian oleh YBhg. Dato' Toh Chin Yaw, Pengurus Jawatankuasa Pembangunan Perindustrian, Perdagangan dan Alam Sekitar, Terengganu

Tree planting ceremony as an official commemoration by YBhg. Dato' Toh Chin Yaw, Chairman of Industrial Development, Trade and Environment, Terengganu



Sesi bergambar beramai-ramai YBhg. Dato' Toh Chin Yaw bersama peserta ekspedisi

Photography session with YBhg. Dato' Toh Chin Yaw and the participants of the expedition



Sesi taklimat pembahagian kumpulan untuk ke tapak-tapak kajian
Briefing session to divide participants into groups before proceeding to the research sites



Pengecaman sampel air dijalankan di tapak kajian
Water sampling being conducted at the research site

Majlis perasmian ekspedisi ini telah disempurnakan oleh YB Dato' Toh Chin Yaw, Pengurus Jawatankuasa Pembangunan Perindustrian, Perdagangan dan Alam Sekitar, negeri Terengganu pada 9 Julai 2012 di Hutan Lipur Lata Belatan, Terengganu yang juga turut dihadiri oleh Timbalan Ketua Pengarah Perhutanan (Dasar dan Perancangan) dan Pengarah Perhutanan Negeri Terengganu.

Dalam ekspedisi ini beberapa penemuan fauna telah direkodkan yang diantaranya adalah tiga (3) spesies tikus, empat (4) spesies tupai, dua (2) spesies tupai pokok dan 142 individu kelawar dari famili Hipposideridae, Rhinolophidae dan Vespertilionidae serta rekod baru bagi katak dan cicak. Kawasan Gunung Tebu didapati mempunyai kepelbagaiannya biologi flora yang unik. Diantaranya penemuan spesies *Paphiopedilum barbatum* (*slipper orchid*) telah dijumpai di tapak perkhemahan dan sekitar kaki Gunung Tebu. Spesies ini juga telah direkodkan pada tahun 2009 semasa ekspedisi di kawasan Gunung Belumut, Johor. Keunikan spesies ini adalah kerana bentuknya yang menarik dan nilai estetik yang tinggi.

The launching ceremony of the expedition was officiated by YB Dato' Toh Chin Yaw, Chairman of Industrial Development, Trade and Environment, Terengganu on 9 July, 2012 at Lata Belatan Recreational Forest, Terengganu. The Deputy Director-General of Forestry Peninsular Malaysia (Policy and Planning) and Terengganu State Forestry Director also attended the event.

*During the expedition, several findings of fauna have been recorded and amongst them were three (3) species of mice, four (4) species of squirrels, two (2) species of tree squirrels and 142 individual bats from the Hipposideridae, Rhinolophidae and Vespertilionidae families as well as new recording of frogs and lizards. The Gunung Tebu area consists of a variety of unique and diverse flora. A species of slipper orchid (*Paphiopedilum barbatum*) was found at the camping site and surrounding the foot of Gunung Tebu. This species was last recorded in 2009 during the expedition in Gunung Belumut, Johor. The species is deemed unique due to its interesting shape and high aesthetic value.*



Presbytis obscura (Spectacled Leaf Monkey)



Tupaia glis (Common Treeshrew)

Penemuan-penemuan semasa Ekspedisi Saintifik Kepelbagai Biologi Hutan Gunung Tebu akan dibentangkan di seminar ekspedisi dan diterbitkan dalam buku prosiding untuk rujukan masa kini dan hadapan.

All the findings recorded during the Scientific Expedition of Forest Biological Diversity of Gunung Tebu will then be presented at the expedition seminar and later published in a proceeding book for current and future reference.



Paphiopedilum barbatum (Slipper Orchid)

● ARTIKEL 3 ●

Lawatan Delegasi ASEAN Environment Year (AEY) 2012 ke Taman Eko Rimba KL, Hutan Simpan Bukit Nanas

*Visit by Delegates of the ASEAN Environment Year (AEY) 2012
to the KL Forest Eco-Park, Bukit Nanas Forest Reserve*



Ketibaan delegasi AEY 2012 ke Taman Eko Rimba KL,
Hutan Simpan Bukit Nanas
*The arrival of the 2012 AEY delegation to the KL Forest Eco-Park,
Bukit Nanas Forest Reserve*

Malaysia telah dipilih sebagai tuan rumah bagi Majlis Pelancaran Sambutan ASEAN Environment Year (AEY) 2012. Sambutan ini diadakan setiap tiga (3) tahun di mana tuan rumah dipilih berdasarkan turutan abjad negara-negara ASEAN. Tema sambutan AEY kali ini adalah "Environment Awareness Through Eco-Schools" bertepatan dengan langkah Malaysia yang telah berjaya melaksanakan Program Sekolah Lestari – Anugerah Alam Sekitar.

Pada 18 Julai 2012, delegasi AEY 2012 telah melawat Taman Eko Rimba KL yang merupakan salah satu destinasi lawatan delegasi. Lawatan ini telah disertai oleh 150 orang peserta yang terdiri daripada Menteri, Timbalan Menteri dan ahli-ahli delegasi negara ASEAN. Ketibaan delegasi ini telah disambut oleh YBhg. Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim, Ketua Pengarah Perhutanan Semenanjung Malaysia (KPPSM) dan turut dihadiri oleh YBhg. Dato'Masran bin Md Salleh, Timbalan Ketua Pengarah (Dasar dan Perancangan) dan wakil-wakil NRE.



YBhg. Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim, KPPSM menyambut ketibaan delegasi AEY
YBhg. Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim, DGFPN receiving the delegates on their arrival

Malaysia was chosen as the host for the Launching of the ASEAN Environmental Year (AEY) 2012 celebration. The event is celebrated once every three (3) years, where the host country is selected based on the alphabetical order of the ASEAN countries' list. The AEY theme for this year's celebration is "Environmental Awareness Through Eco-Schools" which is in line with Malaysia's successful efforts in implementing Eco-School Programme - Environment Award.

On 18 July 2012, the AEY 2012 delegates visited the KL Forest Eco Park, as one of the selected destinations in the itinerary. The delegates comprised of 150 participants consisting Ministers, Deputy Ministers and members of the ASEAN delegates. The arrival of the delegates was welcomed by YBhg. Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim, Director-General of Forestry Peninsular Malaysia (DGFPN) and also attended by YBhg. Dato' Masran bin Md Salleh, Deputy Director-General of Forestry Peninsular Malaysia (Policy and Planning) and other NRE representatives.



YBhg. Dato' Prof. Dr. KPPSM sedang menyampaikan ucapan aluan ketibaan kepada delegasi AEY
YBhg. Dato' Prof. Dr. DGFPN delivering his welcoming remarks to the AEY delegates

Lawatan ini dimulai dengan taklimat mengenai pembangunan yang telah dan akan dijalankan di Taman Eko Rimba KL oleh KPPSM yang disusuli dengan sesi bergambar bersama Delegasi AEY. Acara diteruskan dengan sesi penanaman pokok spesies nadir oleh Menteri atau wakil negara-negara ASEAN yang hadir di kawasan Taman ASEAN. Ahli-ahli delegasi AEY 2012 seterusnya dibawa merentasi denai hutan bagi menikmati keindahan alam semulajadi di Taman Eko Rimba KL yang berakhir di Menara Kuala Lumpur.

Lawatan ini telah berjaya memberi pendedahan kepada ahli-ahli delegasi AEY 2012 mengenai pembangunan dan pengurusan eko-pelancongan hutan di kawasan Taman Eko Rimba KL serta penganjuran program / aktiviti yang melibatkan penyertaan aktif komuniti tempatan.



Delegasi AEY 2012 dibawa melawat ke kawasan Taman Eko Rimba KL
The 2012 AEY delegation are taken for guided tour at the KL Forest Eco-Park

The visit began with a briefing by the DGFPN on the current and future development of the KL Forest Eco-Park, followed by a photography session with the AEY delegates. The programme continued with the planting of the rare fruit tree by the Minister or their representatives who were present at the ASEAN Park. The AEY 2012 delegates were then taken for a walk in one of the forest trails to experience the natural beauty of the KL Forest Eco-Park that ended at the foot of the Kuala Lumpur Tower.

The visit had successfully provided the AEY 2012 delegates with the exposure of the development and management of forest eco-tourism at the KL Forest Eco-Park as well as the organising of programmes/activities that involved active participation from the local communities



YBhg. Dato' Masran bin Md. Salleh, Timbalan Ketua Pengarah (Dasar & Perancangan) JPSM sedang menanam pokok di Taman ASEAN
YBhg. Dato' Masran bin Md. Salleh, Deputy Director-General (Policy & Planning)
DPMP planting a tree at the ASEAN Park



Delegasi AEY 2012 dibawa menjamu selera di Restoran Berputar Menara Kuala Lumpur
The 2012 AEY delegation enjoying a their meals at the Kuala Lumpur Tower Revolving Restaurant

• ARTIKEL 4 •

Program Kerjasama Perhutanan ASEAN - Republik Korea

*ASEAN and Republic of Korea
Forest Cooperation Programme*

Pada tahun 2012, Jabatan Perhutanan Semenanjung Malaysia (JPSM) telah menerima dana kewangan sebanyak RM150,000 (USD50,000) dari Republik Korea melalui Korea Forest Service (KFS) Forestry Cooperation Program untuk melaksanakan program pembangunan sumber manusia bertajuk "Pembangunan Kapasiti Sumber Manusia Untuk Meningkatkan Pengurusan Mampan Di JPSM". Jangkamasa program ini adalah 12 bulan dan objektif projek ini adalah seperti berikut:

- Untuk mengukuhkan pembangunan sumber manusia di JPSM yang meliputi kakitangan pelbagai peringkat dan tahap kompetensi dalam bidang berkaitan dengan amalan pengurusan hutan secara mampan; dan
- Untuk melatih dan menggalakkan pengusaha hutan awam dan swasta untuk menjalankan operasi perhutanan mengikut amalan yang betul.

In 2012, Forestry Department Peninsular Malaysia (FDPM) has received a contribution amounting to RM150,000 (USD50,000) from the Republic of Korea through the Korea Forest Service (KFS) Forestry Cooperation Programme to implement a human capital development programme called "Development of Human Resource Capacity to Increase Competency Management in FDPM". The duration of the project is 12 months and the objectives are as follows:

- *To strengthen human resource development for all FDPM's personnel regardless of level and competency related to the implementation of sustainable forest management; and*
- *To train and encourage public and private forest operators to undertake sound forestry operations.*



Timbalan Ketua Pengarah Perhutanan (Operasi & Teknikal) dan para delegasi sedang berbincang secara tidak rasmi dengan pegawai Perkhidmatan Perhutanan Korea

The Deputy Director-General of Forestry (Operations & Technical) and delegates having an informal discussion with an officer from the Korea Forest Service



Kem Kerja untuk para pegawai JPSM bagi menggubal Struktur Latihan Bermatrik
FDPM's Officers at the Work Camp on the Revision of the Matrix Training Structure



Sesi Kem Kerja untuk para pegawai JPSM bagi menggubal Modul dan Kursus-kursus Latihan Perhutanan
FDPM's Officers at the Work Camp Session on the Revision of Forestry Training Module and Courses



Wakil-wakil Delegasi ASEAN-ROK di Mesyuarat Tinjauan Projek
Representatives from the ASEAN-ROK Delegates at the Project Review Meeting



Sesi taklimat di Jabatan Pemuliharaan Semulajadi di Seoul
Briefing at the Department of Natural Conservation in Seoul

Antara aktiviti yang telah dirancang dan dilaksanakan di bawah program ini adalah:

- Menggubal Dasar Latihan Sumber Manusia JPSM;
- Menggubal modul dan kurikulum kursus/latihan yang meliputi kakitangan semua pangkat dan tahap kecekapan, termasuk operator hutan (awam dan swasta);
- Menggubal dan mewujudkan Struktur Latihan Bermatrik untuk semua kakitangan perhutanan merangkumi kakitangan semua peringkat dan tahap kecekapan; dan
- Lawatan Teknikal dalam bidang perhutanan ke Republik Korea.

Among the activities planned and implemented under this project are:

- Establishing FDPM Human Resource Training Policy;
- Forming course/training module and curriculum involving all personnel irrespective of position and level of proficiency including forest operators (public and private);
- Forming and establishing a Matrix Training Structure for all forestry personnel at all positions and levels proficiency; and
- Technical Visit related to the forestry sector to the Republic of Korea.



Gambar berkumpulan bersama para pegawai daripada Agensi Promosi Hijau Korea
Group photograph with officers from the Korea Green Promotion Agency

Sebagai sebuah agensi yang bertanggungjawab mentadbir, memelihara, membangun dan mengurus sumber hutan di negara ini secara mampan, maka JPSM perlu sentiasa bergerak seiring dengan kehendak dan permintaan umum yang sentiasa berubah terutama dari hasil keluaran hutan dan juga sumbangan sosial. Menyedari hakikat ini, maka di bawah program kerjasama ini salah satu aspek yang telah diberi perhatian adalah untuk memrumuskan Polisi Latihan Sumber Manusia (Human Resource Training Policy) selaras dengan kenyataan dalam Dasar Perhutanan Negara 1978 (Pindaan 1992) yang antara lainnya menyatakan "Program latihan secara komprehensif perlu dilaksanakan di semua peringkat untuk sektor awam dan swasta bagi memastikan jumlah tenaga kerja yang mencukupi bagi memenuhi keperluan sektor perhutanan dan juga industri berdasarkan kayu".

As an agency responsible to administer, conserve, develop and manage the forest resources of the country sustainably, FDPM has to work in accordance with the changing public needs and demands especially those forest based products and social contributions. Realising this fact, thus in this cooperation programme, one of the aspect highlighted is to formulate the Human Resource Training Policy in line with the National Forestry Policy (1992 Amendment) stating, "A comprehensive training programme must be implemented for the public and private sectors at all levels to ensure sufficient work force so as to fulfill the requirement of the forestry sector and timber based industries."



Sesi taklimat mengenai pengurusan Hutan Sogwang-ri
Briefing on the management of Sogwang-ri Forest

Selain itu, satu lawatan teknikal telah diadakan ke Korea Selatan pada 7-13 April 2012. Tujuan lawatan ini adalah bagi mempelajari dan melihat sendiri sektor perhutanan di Korea yang menjadi tarikan pelancongan dan rekreasi. Sungguhpun demikian, sumber kayu masih diperolehi daripada pembangunan hutan ladang yang diuruskan secara moden dengan teknologi terkini terutama dari segi pemilihan baka, pembibitan dan penyimpanan anak benih Korean Pine (*Pinus koraiensis*) yang dipilih untuk ditanam. Selain itu, sektor perhutanan di Korea memberi penekanan yang serius terhadap ancaman bencana kebakaran hutan. Ini kerana dirian hutannya terdiri daripada beberapa spesies sahaja dan apabila kebakaran berlaku maka api mudah merebak terutama pada musim panas.

Semua aktiviti telah disiapkan dalam tempoh yang ditetapkan mengikut perlaksanaan perjanjian. Di samping laporan akhir projek, empat dokumen telah berjaya diterbitkan. Dokumen-dokumen tersebut adalah seperti berikut:-

- Laporan Lawatan Teknikal ke Republik Korea;
- Perumusan Dasar Pembangunan Sumber Manusia;
- Penggubalan Kurikulum Latihan / Kursus; dan
- Struktur Latihan Bermatrik untuk kakitangan Perhutanan semua peringkat dan jawatan

Semua dokumen ini diterbitkan dalam dua (2) bahasa iaitu Bahasa Melayu dan Bahasa Inggeris, kecuali Laporan Lawatan Teknikal.

*Besides this, a technical visit to North Korea on the 7-13 April 2012 was also conducted. The purpose of the visit is to learn and observe how the Koreans developed the forestry sector as a tourist attraction and for recreation. Although, timber supplies are still harvested from the development of forest plantation managed using the modern and state-of-the-art technological methods right from the selection of seedling, germination and storage of the Korean Pine (*Pinus koraiensis*) seedlings chosen for planting. Beside this, the forestry sector in Korea also emphasises on the hazards of forest fire. This is because the Korean forest only consists of several species and in the event of forest fire, the fire will spread very rapidly especially during summer.*

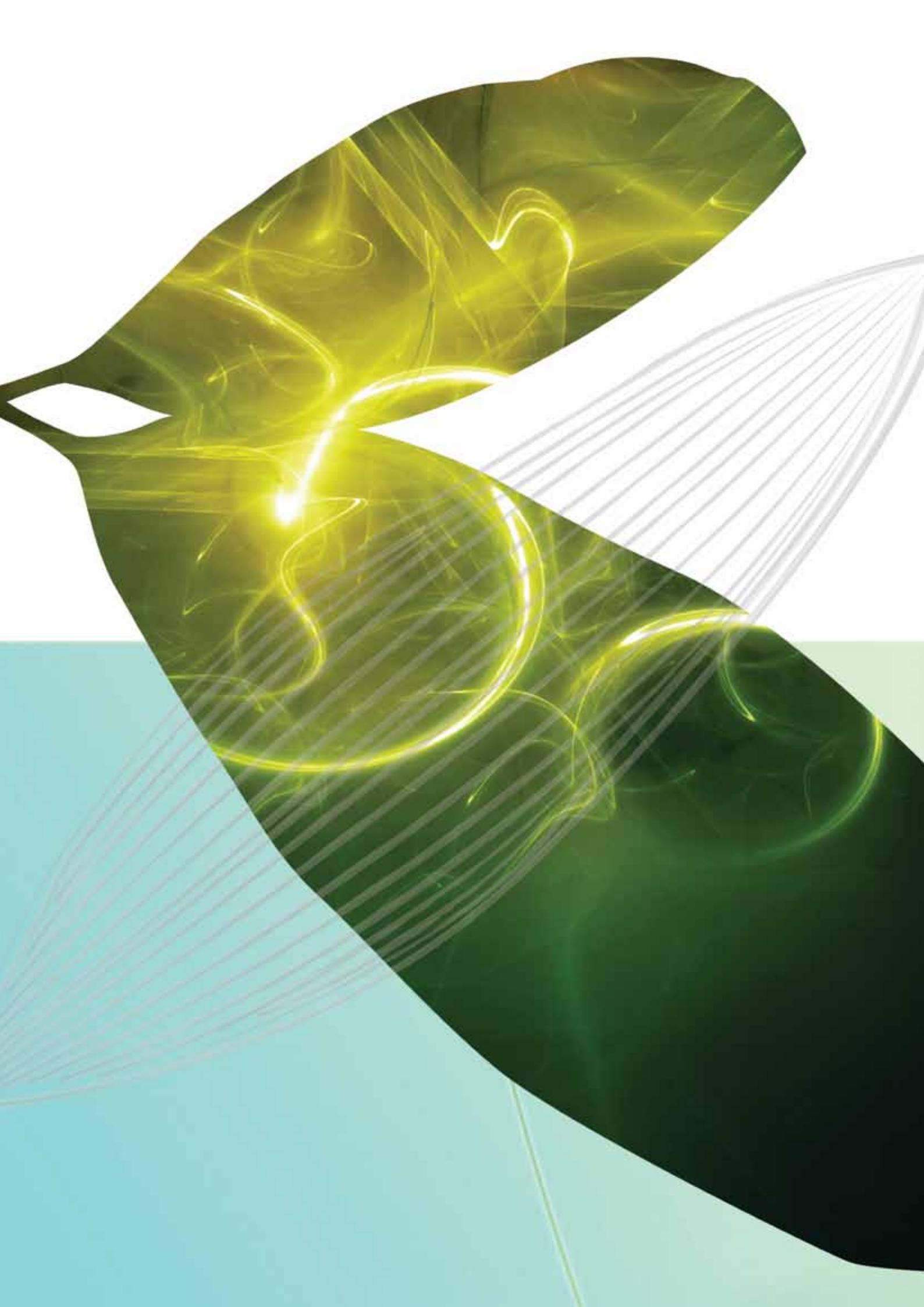
All these activities were completed within the stipulated time frame and in accordance with the agreement. Besides the final report, four (4) documents have successfully been published. These documents were;

- Technical Visit to Republic of Korea Report;
- Human Resource Development Policy Summary;
- Formulation of the Training Course Curriculum; and
- Matrix Training Structure for forestry personnel at all levels and positions.

All documents were published in two (2) languages, Bahasa Melayu and English except for the Technical Visit Report.



Memangkas menggunakan mesin ringan di Hutan Sogwang-ri (Hutan Ladang)
Thinning using a light machinery in Sogwang-ri Forest (Plantation Forest)





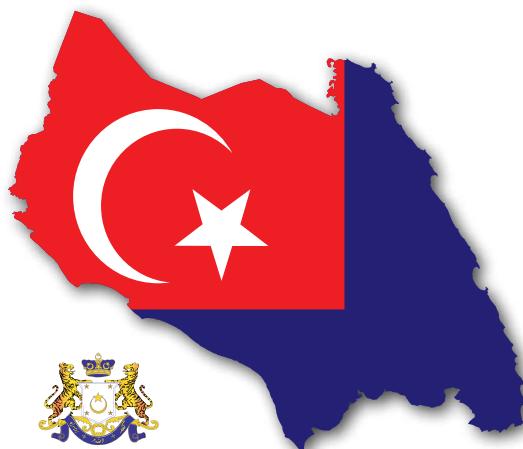
Profil Jabatan Perhutanan Negeri

*State Forestry
Department's
Profile*

Semenanjung Malaysia



Peninsular Malaysia



JOHOR

Alamat / Address	: Jabatan Perhutanan Negeri Johor, Aras 2, Sayap Timur, Bangunan C25, Kota Iskandar, 79660 Nusajaya, Johor
No. Tel. / Tel. No.	: 07-266 7433
No. Faks / Faks No.	: 07-266 1288
Pengarah / Director	: Yahaya bin Mohamood
E-Mel / Email	: yahaya@forestry.gov.my
Laman Web / Website	: www.forestry.gov.my/johor/

Ibu Negeri / State Capital

JOHOR BAHRU

Bil / No	Tajuk / Title	Jumlah / Total
1	Penduduk (juta)(2010)*/ Population (million)	1.54
2	Keluasan Tanah (ha) / Land Area	1,901,600
3	Tanah Berhutan (ha) / Forested Land	466,792
4	Tanah Tidak Berhutan (ha) / Non-forested Land	1,434,808
5	Sumber Hutan / Forested Resources	
a.	Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	432,208
b.	Ladang Hutan / Forest Plantations (ha) **	45,544
c.	Tanah Kerajaan / Stateland (ha)	29,375
d.	Taman Hidupan Liar / Wildlife Reserve (ha)	325
e.	Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha) *** <i>Annual Allowable Cut (for Permanent Reserved Forest)</i>	2,940
f.	Keluasan yang dikeluarkan untuk pengusahaan (ha) + <i>Area opened for logging</i>	617
g.	Pengeluaran / Production	
	• Kayu Balak / Logs (m^3)	50,951
	• Hasil Hutan Lain / Other Forest Products (RM)	1,256,479
6	Industri Hutan / Forest Industry	
a.	Bilangan / Number	
	• Kilang Papan / Sawmills	75
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	10
	• Kilang Kayu Kumai / Moulding Mills	14
b.	Penggunaan Kayu Balak / Consumption of Logs (m^3)	
	• Kilang Papan / Sawmills	626,786
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	10,651
c.	Pengeluaran/ Production (m^3)	
	• Kayu Gergaji / Sawn Timber	418,005
	• Papan Lapis / Plywood	-
	• Kayu Kumai / Mouldings	1,058
d.	Bilangan Pekerja / Number of Workers	3,321

Nota/Note

- * - Sumber: Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia
- ** - Termasuk Ladang-ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations
- *** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council
- + - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Berimilik
Includes Permanent Reserved Forest, Stateland and Alienated Land



KEDAH

Alamat / Address

: Jabatan Perhutanan Negeri Kedah
Tingkat 8, Bangunan Sultan Abd. Halim
Bangunan C25, Kota Iskandar
Jalan Sultan Badlishah
05000 Alor Setar, Kedah

No. Tel. / Tel. No.

: 04-733 3844/ 04-733 3901

No. Faks / Faks No.

: 04-731 0610

Pengarah / Director

: Ku Azmi bin Ku Aman

E-Mel / Email

: ykuazmi@forestry.gov.my

Laman Web / Website

: www.kedforestry.gov.my

Ibu Negeri / State Capital

ALOR SETAR

Bil / No	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) / Population (million)	1.95
2	Keluasan Tanah (ha) / Land Area	942,500
3	Tanah Berhutan (ha) / Forested Land	327,721
4	Tanah Tidak Berhutan (ha) / Non-forested Land	614,779
5	Sumber Hutan / Forested Resources	
a.	Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	325,463
b.	Ladang Hutan / Forest Plantations (ha) **	3,100
c.	Tanah Kerajaan / Stateland (ha)	2,258
d.	Taman Hidupan Liar / Wildlife Reserve (ha)	-
e.	Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha) *** <i>Annual Allowable Cut (for Permanent Reserved Forest)</i>	2,850
f.	Keluasan yang dikeluarkan untuk pengusahaan (ha) + <i>Area opened for logging</i>	1,800
g.	Pengeluaran / Production	
	• Kayu Balak / Logs (m³)	304,078
	• Hasil Hutan Lain / Other Forest Products (RM)	287,334
6	Industri Hutan / Forest Industry	
a.	Bilangan / Number	
	• Kilang Papan / Sawmills	33
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	3
	• Kilang Kayu Kumai / Moulding Mills	12
b.	Penggunaan Kayu Balak / Consumption of Logs (m³)	
	• Kilang Papan / Sawmills	103,506
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	153,047
c.	Pengeluaran / Production (m³)	
	• Kayu Gergaji / Sawn Timber	67,340
	• Papan Lapis / Plywood	113,454
	• Kayu Kumai / Mouldings	972
d.	Bilangan Pekerja / Number of Workers	1,928

Nota/Note

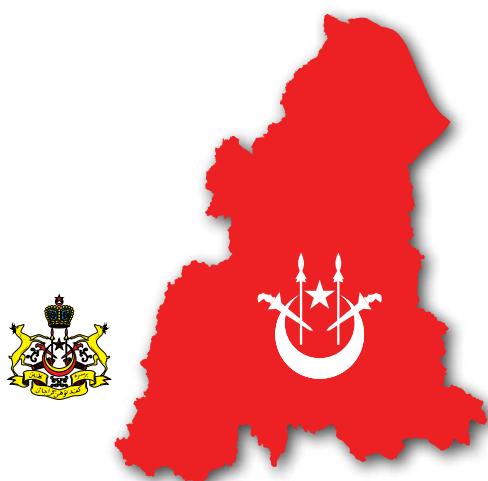
* - Sumber: Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

** - Termasuk Ladang-ladang Hutan Kompensatori, Pine, Jati dan Getah

Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

Includes Permanent Reserved Forest, Stateland and Alienated Land



KELANTAN

Alamat / Address	: Jabatan Perhutanan Negeri Kelantan Blok 5, Tingkat 1 Kota Darul Naim 15503 Kota Bharu, Kelantan
No. Tel. / Tel. No.	: 09-748 2140 / 09-748 1957
No. Faks / Faxes No.	: 09-744 5675
Pengarah / Director	: Shashiah Bt. Abdul Karim
E-Mel / Email	: shashiah@forestry.gov.my
Laman Web / Website	: www.jpnk.kelantan.gov.my

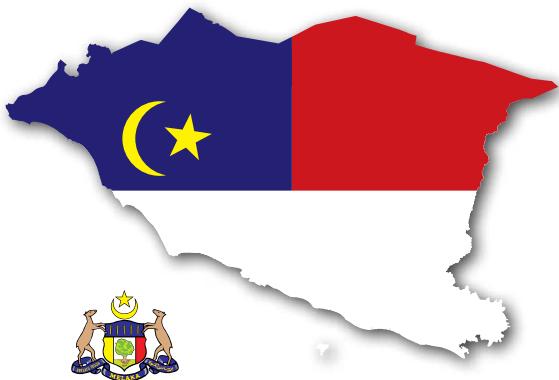
Ibu Negeri / State Capital

KOTA BHARU

Bil / No	Tajuk / Title	Jumlah / Total
1	Penduduk (juta)(2010)*/ Population (million)	1.54
2	Keluasan Tanah (ha) / Land Area	1,510,500
3	Tanah Berhutan (ha) / Forested Land	812,196
4	Tanah Tidak Berhutan (ha) / Non-forested Land	698,304
5	Sumber Hutan / Forested Resources	
a.	Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	623,849
b.	Ladang Hutan / Forest Plantations (ha) **	104,514
c.	Tanah Kerajaan / Stateland (ha)	85,265
d.	Taman Hidupan Liar / Wildlife Reserve (ha)	103,082
e.	Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha) *** <i>Annual Allowable Cut (for Permanent Reserved Forest)</i>	5,910
f.	Keluasan yang dikeluarkan untuk pengusahaan (ha) + <i>Area opened for logging</i>	5,903
g.	Pengeluaran / Production	
	• Kayu Balak / Logs (m^3)	1,111,040
	• Hasil Hutan Lain / Other Forest Products (RM)	-
6	Industri Hutan / Forest Industry	
a.	Bilangan / Number	
	• Kilang Papan / Sawmills	64
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	6
	• Kilang Kayu Kumai / Moulding Mills	7
b.	Penggunaan Kayu Balak / Consumption of Logs (m^3)	
	• Kilang Papan / Sawmills	1,532,871
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	95,294
c.	Pengeluaran/ Production (m^3)	
	• Kayu Gergaji / Sawn Timber	542,982
	• Papan Lapis / Plywood	24,040
	• Kayu Kumai / Mouldings	8,483
d.	Bilangan Pekerja / Number of Workers	4,259

Nota/Note

- * - Sumber: Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia
- ** - Termasuk Ladang-ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations
- *** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council
- + - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Berimilik
Includes Permanent Reserved Forest, Stateland and Alienated Land



MELAKA

Alamat / Address	: Pejabat Perhutanan Negeri Melaka 75450 Ayer Keroh Melaka
No. Tel. / Tel. No.	: 06-231 6095
No. Faks / Faks No.	: 06-232 2867
Pengarah / Director	: Wan Yusof bin Wan Karim
E-Mel / Email	: wyusof@melaka.gov.my
Laman Web / Website	: www.forestry.gov.my/melaka

Ibu Negeri / State Capital

MELAKA

Bil / No	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) / Population (million)	0.82
2	Keluasan Tanah (ha) / Land Area	165,200
3	Tanah Berhutan (ha) / Forested Land	5,399
4	Tanah Tidak Berhutan (ha) / Non-forested Land	159,801
5	Sumber Hutan / Forested Resources	
a.	Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	5,151
b.	Ladang Hutan / Forest Plantations (ha) **	36
c.	Tanah Kerajaan / Stateland (ha)	228
d.	Taman Hidupan Liar / Wildlife Reserve (ha)	20
e.	Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha) *** <i>Annual Allowable Cut (for Permanent Reserved Forest)</i>	40
f.	Keluasan yang dikeluarkan untuk pengusahaan (ha) + <i>Area opened for logging</i>	-
g.	Pengeluaran / Production	
•	Kayu Balak / Logs (m ³)	-
•	Hasil Hutan Lain / Other Forest Products (RM)	-
		485,952
6	Industri Hutan / Forest Industry	
a.	Bilangan / Number	22
•	Kilang Papan / Sawmills	1
•	Kilang Papan Lapis / Venir / Plywood / Veneer Mills	-
•	Kilang Kayu Kumai / Moulding Mills	-
b.	Penggunaan Kayu Balak / Consumption of Logs (m ³)	58,638
•	Kilang Papan / Sawmills	-
•	Kilang Papan Lapis / Venir / Plywood / Veneer Mills	-
c.	Pengeluaran / Production (m ³)	31,987
•	Kayu Gergaji / Sawn Timber	-
•	Papan Lapis / Plywood	-
•	Kayu Kumai / Mouldings	-
d.	Bilangan Pekerja / Number of Workers	434

Nota/Note

* - Sumber: Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

** - Termasuk Ladang-ladang Hutan Kompensatori, Pine, Jati dan Getah

Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

+ - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Bermilik

Includes Permanent Reserved Forest, Stateland and Alienated Land



NEGERI SEMBILAN

Alamat / Address	: Jabatan Perhutanan Negeri Sembilan Tingkat 4, Blok C, Wisma Negeri 70503 Seremban, Negeri Sembilan
No. Tel. / Tel. No.	: 06-765 9849
No. Faks / Faxes No.	: 06-762 3711
Pengarah / Director	: Ahmad Fadzil bin Abd Majid
E-Mel / Email	: fadzil@forestry.gov.my
Laman Web / Website	: www.forestry.gov.my/negerisembilan/

Ibu Negeri / State Capital

SEREMBAN

Bil / No	Tajuk / Title	Jumlah / Total
1	Penduduk (juta)(2010)*/ Population (million)	1.02
2	Keluasan Tanah (ha) / Land Area	665,709
3	Tanah Berhutan (ha) / Forested Land	158,417
4	Tanah Tidak Berhutan (ha) / Non-forested Land	507,292
5	Sumber Hutan / Forested Resources	
a.	Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	154,578
b.	Ladang Hutan / Forest Plantations (ha) **	3,000
c.	Tanah Kerajaan / Stateland (ha)	3,815
d.	Taman Hidupan Liar / Wildlife Reserve (ha)	24
e.	Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha) *** <i>Annual Allowable Cut (for Permanent Reserved Forest)</i>	2,251
f.	Keluasan yang dikeluarkan untuk pengusahaan (ha) + <i>Area opened for logging</i>	604
g.	Pengeluaran / Production	
	• Kayu Balak / Logs (m^3)	112,661
	• Hasil Hutan Lain / Other Forest Products (RM)	-
6	Industri Hutan / Forest Industry	
a.	Bilangan / Number	
	• Kilang Papan / Sawmills	45
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	4
	• Kilang Kayu Kumai / Moulding Mills	18
b.	Penggunaan Kayu Balak / Consumption of Logs (m^3)	
	• Kilang Papan / Sawmills	387,116
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	23,040
c.	Pengeluaran/ Production (m^3)	
	• Kayu Gergaji / Sawn Timber	265,066
	• Papan Lapis / Plywood	9,100
	• Kayu Kumai / Mouldings	869
d.	Bilangan Pekerja / Number of Workers	1,503

Nota/Note

- * - Sumber: Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia
- ** - Termasuk Ladang-ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations
- *** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council
- + - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Berimilik
Includes Permanent Reserved Forest, Stateland and Alienated Land

PAHANG



Ibu Negeri / State Capital

KUANTAN

Bil / No	Tajuk / Title	Jumlah / Total
1	Penduduk (juta)(2010)*/ Population (million)	1.50
2	Keluasan Tanah (ha) / Land Area	3,596,500
3	Tanah Berhutan (ha) / Forested Land	2,068,605
4	Tanah Tidak Berhutan (ha) / Non-forested Land	1,527,895
5	Sumber Hutan / Forested Resources	
a.	Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	1,562,902
b.	Ladang Hutan / Forest Plantations (ha) **	24,043
c.	Tanah Kerajaan / Stateland (ha)	105,963
d.	Taman Hidupan Liar / Wildlife Reserve (ha)	399,740
e.	Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha) *** <i>Annual Allowable Cut (for Permanent Reserved Forest)</i>	13,610
f.	Keluasan yang dikeluarkan untuk pengusahaan (ha) + <i>Area opened for logging</i>	13,584
g.	Pengeluaran / Production	
	• Kayu Balak / Logs (m^3)	1,661,572
	• Hasil Hutan Lain / Other Forest Products (RM)	2,695,271
6	Industri Hutan / Forest Industry	
a.	Bilangan / Number	
	• Kilang Papan / Sawmills	120
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	10
	• Kilang Kayu Kumai / Moulding Mills	28
b.	Penggunaan Kayu Balak / Consumption of Logs (m^3)	
	• Kilang Papan / Sawmills	855,160
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	198,350
c.	Pengeluaran / Production (m^3)	
	• Kayu Gergaji / Sawn Timber	585,078
	• Papan Lapis / Plywood	157,439
	• Kayu Kumai / Mouldings	21,356
d.	Bilangan Pekerja / Number of Workers	8,403

Nota/Note

* - Sumber: Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

** - Termasuk Ladang-ladang Hutan Kompensatori, Pine, Jati dan Getah

Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

+ - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Berimilik

Includes Permanent Reserved Forest, Stateland and Alienated Land



PERAK

Alamat / Address	: Jabatan Perhutanan Negeri Perak Persiaran Meru Utama Meru Raya 30020 Ipoh, Perak
No. Tel. / Tel. No.	: 05-528 8100 / 05-528 8088
No. Faks / Faks No.	: 05-528 8101
Pengarah / Director	: Dato' Roslan bin Ariffin
E-Mel / Email	: roslan@forestry.gov.my
Laman Web / Website	: www.perakforestry.gov.my

Ibu Negeri / State Capital

IPOH

Bil / No	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) / Population (million)	2.35
2	Keluasan Tanah (ha) / Land Area	2,102,200
3	Tanah Berhutan (ha) / Forested Land	1,027,404
4	Tanah Tidak Berhutan (ha) / Non-forested Land	1,074,796
5	Sumber Hutan / Forested Resources	
a.	Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	983,136
b.	Ladang Hutan / Forest Plantations (ha) **	1,680
c.	Tanah Kerajaan / Stateland (ha)	41,107
d.	Taman Hidupan Liar / Wildlife Reserve (ha)	3,161
e.	Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha) *** <i>Annual Allowable Cut (for Permanent Reserved Forest)</i>	6,990
f.	Keluasan yang dikeluarkan untuk pengusahaan (ha) + <i>Area opened for logging</i>	6,985
g.	Pengeluaran / Production	
	• Kayu Balak / Logs (m^3)	660,289
	• Hasil Hutan Lain / Other Forest Products (RM)	4,935,602
6	Industri Hutan / Forest Industry	
a.	Bilangan / Number	
	• Kilang Papan / Sawmills	94
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	7
	• Kilang Kayu Kumai / Moulding Mills	3
b.	Penggunaan Kayu Balak / Consumption of Logs (m^3)	
	• Kilang Papan / Sawmills	533,605
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	172,769
c.	Pengeluaran / Production (m^3)	
	• Kayu Gergaji / Sawn Timber	374,138
	• Papan Lapis / Plywood	71,187
	• Kayu Kumai / Mouldings	2,054
d.	Bilangan Pekerja / Number of Workers	3,804

Nota/Note

- * - Sumber: Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia
- ** - Termasuk Ladang-ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations
- *** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council
- + - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Berimilik
Includes Permanent Reserved Forest, Stateland and Alienated Land



PERLIS

Alamat / Address	: Jabatan Perhutanan Negeri Perlis Kilometer 2, Jalan Kaki Bukit 01000 Kangar, Perlis
No. Tel. / Tel. No.	: 04-976 5966
No. Faks / Faks No.	: 04-976 7901
Pengarah / Director	: Ridzuan bin Salleh
E-Mel / Email	: ridzuan@forestry.gov.my
Laman Web / Website	: www.perlisforestry.gov.my

Ibu Negeri / State Capital

KANGAR

Bil / No	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) / Population (million)	0.23
2	Keluasan Tanah (ha) / Land Area	79,500
3	Tanah Berhutan (ha) / Forested Land	11,532
4	Tanah Tidak Berhutan (ha) / Non-forested Land	67,968
5	Sumber Hutan / Forested Resources	
a.	Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	10,799
b.	Ladang Hutan / Forest Plantations (ha) **	671
c.	Tanah Kerajaan / Stateland (ha)	665
d.	Taman Hidupan Liar / Wildlife Reserve (ha)	68
e.	Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha) *** <i>Annual Allowable Cut (for Permanent Reserved Forest)</i>	-
f.	Keluasan yang dikeluarkan untuk pengusahaan (ha) + <i>Area opened for logging</i>	-
g.	Pengeluaran / Production	
	• Kayu Balak / Logs (m ³)	424
	• Hasil Hutan Lain / Other Forest Products (RM)	1,818,000
6	Industri Hutan / Forest Industry	
a.	Bilangan / Number	
	• Kilang Papan / Sawmills	2
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	-
	• Kilang Kayu Kumai / Moulding Mills	-
b.	Penggunaan Kayu Balak / Consumption of Logs (m ³)	-
	• Kilang Papan / Sawmills	-
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	-
c.	Pengeluaran / Production (m ³)	-
	• Kayu Gergaji / Sawn Timber	-
	• Papan Lapis / Plywood	-
	• Kayu Kumai / Mouldings	-
d.	Bilangan Pekerja / Number of Workers	14

Nota/Note

* - Sumber: Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

** - Termasuk Ladang-ladang Hutan Kompensatori, Pine, Jati dan Getah

Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

+ - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Berimilik

Includes Permanent Reserved Forest, Stateland and Alienated Land



PULAU PINANG

Alamat / Address	: Jabatan Perhutanan Negeri Pulau Pinang Tingkat 20, Menara Komtar 10000 Pulau Pinang
No. Tel. / Tel. No.	: 04-650 5250
No. Faks / Faks No.	: 04-263 6335
Pengarah / Director	: Abdul Wahab bin Deraman
E-Mel / Email	: abdulwahab@forestry.gov.my
Laman Web / Website	: www.jhn.penang.gov.my

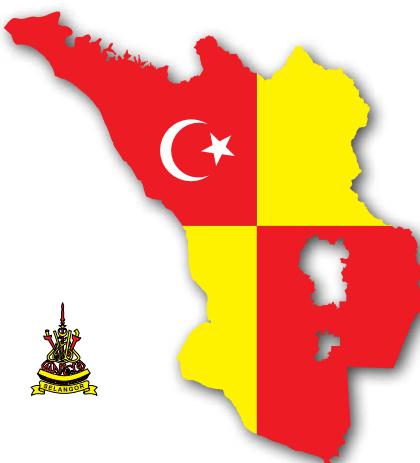
Ibu Negeri / State Capital

GEORGETOWN

Bil / No	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) / Population (million)	1.56
2	Keluasan Tanah (ha) / Land Area	103,100
3	Tanah Berhutan (ha) / Forested Land	7,809
4	Tanah Tidak Berhutan (ha) / Non-forested Land	95,291
5	Sumber Hutan / Forested Resources	
a.	Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	6,098
b.	Ladang Hutan / Forest Plantations (ha) **	-
c.	Tanah Kerajaan / Stateland (ha)	519
d.	Taman Hidupan Liar / Wildlife Reserve (ha)	1,192
e.	Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha) *** <i>Annual Allowable Cut (for Permanent Reserved Forest)</i>	-
f.	Keluasan yang dikeluarkan untuk pengusahaan (ha) + <i>Area opened for logging</i>	-
g.	Pengeluaran / Production	
	• Kayu Balak / Logs (m^3)	2,376
	• Hasil Hutan Lain / Other Forest Products (RM)	-
6	Industri Hutan / Forest Industry	
a.	Bilangan / Number	
	• Kilang Papan / Sawmills	38
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	3
	• Kilang Kayu Kumai / Moulding Mills	22
b.	Penggunaan Kayu Balak / Consumption of Logs (m^3)	
	• Kilang Papan / Sawmills	82,016
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	53,981
c.	Pengeluaran / Production (m^3)	
	• Kayu Gergaji / Sawn Timber	58,106
	• Papan Lapis / Plywood	39,156
	• Kayu Kumai / Mouldings	75,573
d.	Bilangan Pekerja / Number of Workers	1,514

Nota/Note

- * - Sumber: Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia
- ** - Termasuk Ladang-ladang Hutan Kompensatori, Pine, Jati dan Getah
Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations
- *** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council
- + - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Berimilik
Includes Permanent Reserved Forest, Stateland and Alienated Land



SELANGOR

Alamat / Address

: Jabatan Perhutanan Negeri Selangor
Tingkat 3, Podium Utara
Bangunan Sultan Salahuddin Abdul
Aziz Shah
40660 Shah Alam, Selangor

No. Tel. / Tel. No.

: 03-5544 7498

No. Faks / Faks No.

: 03-5510 2358

Pengarah / Director

: Yusoff bin Muda

E-Mel / Email

: yusoff@forestry.gov.my

Laman Web / Website

: www.forestry.gov.my/selangor

Ibu Negeri / State Capital
SHAH ALAM

Bil / No	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) / Population (million)	5.46
2	Keluasan Tanah (ha) / Land Area	793,020
3	Tanah Berhutan (ha) / Forested Land	250,860
4	Tanah Tidak Berhutan (ha) / Non-forested Land	542,160
5	Sumber Hutan / Forested Resources	
a.	Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	250,129
b.	Ladang Hutan / Forest Plantations (ha) **	11,381
c.	Tanah Kerajaan / Stateland (ha)	731
d.	Taman Hidupan Liar / Wildlife Reserve (ha)	-
e.	Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha) *** <i>Annual Allowable Cut (for Permanent Reserved Forest)</i>	690
f.	Keluasan yang dikeluarkan untuk pengusahaan (ha) + <i>Area opened for logging</i>	-
g.	Pengeluaran / Production	
	• Kayu Balak / Logs (m ³)	2,064
	• Hasil Hutan Lain / Other Forest Products (RM)	
		21,170,797
6	Industri Hutan / Forest Industry	
a.	Bilangan / Number	
	• Kilang Papan / Sawmills	54
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	3
	• Kilang Kayu Kumai / Moulding Mills	44
b.	Penggunaan Kayu Balak / Consumption of Logs (m ³)	
	• Kilang Papan / Sawmills	159,033
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	1,600
c.	Pengeluaran / Production (m ³)	
	• Kayu Gergaji / Sawn Timber	110,707
	• Papan Lapis / Plywood	1,090
	• Kayu Kumai / Mouldings	106,140
d.	Bilangan Pekerja / Number of Workers	2,718

Nota/Note

* - Sumber: Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

** - Termasuk Ladang-ladang Hutan Kompensatori, Pine, Jati dan Getah

Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

Includes Permanent Reserved Forest, Stateland and Alienated Land

Includes Permanent Reserved Forest, Stateland and Alienated Land



TERENGGANU

Alamat / Address

: Jabatan Perhutanan Negeri Terengganu
Tingkat 8, Wisma Negeri
20200 Kuala Terengganu
Terengganu

No. Tel. / Tel. No.

: 09-622 2444

No. Faks / Faks No.

: 09-623 6552

Pengarah / Director

: Azmi bin Nordin

E-Mel / Email

: azmi@forestry.gov.my

Laman Web / Website

: www.trgforestry.terengganu.gov.my

Ibu Negeri / State Capital

KUALA TERENGGANU

Bil / No	Tajuk / Title	Jumlah / Total
1	Penduduk (juta) / Population (million)	1.04
2	Keluasan Tanah (ha) / Land Area	1,295,600
3	Tanah Berhutan (ha) / Forested Land	649,739
4	Tanah Tidak Berhutan (ha) / Non-forested Land	645,861
5	Sumber Hutan / Forested Resources	
a.	Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	539,232
b.	Ladang Hutan / Forest Plantations (ha) **	3,860
c.	Tanah Kerajaan / Stateland (ha)	33,000
d.	Taman Hidupan Liar / Wildlife Reserve (ha)	77,507
e.	Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha) *** <i>Annual Allowable Cut (for Permanent Reserved Forest)</i>	5,053
f.	Keluasan yang dikeluarkan untuk pengusahaan (ha) + <i>Area opened for logging</i>	6,045
g.	Pengeluaran / Production	
•	Kayu Balak / Logs (m ³)	561,852
•	Hasil Hutan Lain / Other Forest Products (RM)	12,547,828
6	Industri Hutan / Forest Industry	
a.	Bilangan / Number	
•	Kilang Papan / Sawmills	100
•	Kilang Papan Lapis / Venir / Plywood / Veneer Mills	4
•	Kilang Kayu Kumai / Moulding Mills	15
b.	Penggunaan Kayu Balak / Consumption of Logs (m ³)	
•	Kilang Papan / Sawmills	433,529
•	Kilang Papan Lapis / Venir / Plywood / Veneer Mills	-
c.	Pengeluaran / Production (m ³)	
•	Kayu Gergaji / Sawn Timber	336,662
•	Papan Lapis / Plywood	-
•	Kayu Kumai / Mouldings	27,463
d.	Bilangan Pekerja / Number of Workers	4,181

Nota/Note

* - Sumber: Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

** - Termasuk Ladang-ladang Hutan Kompensatori, Pine, Jati dan Getah

Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

+ - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Berimilik

Includes Permanent Reserved Forest, Stateland and Alienated Land



WILAYAH PERSEKUTUAN KUALA LUMPUR

Alamat / Address

: Pejabat Hutan Bukit Nanas
Lot 240, Bukit Nanas
Jalan Raja Chulan
50250 Kuala Lumpur

No. Tel. / Tel. No.

: 03-2026 4741

No. Faks / Faks No.

: 03-2070 6342

Pengarah / Director

: Rusli bin Tahir

E-Mel / Email

: rusli@forestry.gov.my

Laman Web / Website

: www.forestry.gov.my

Ibu Negeri / State Capital

KUALA LUMPUR

Bil / No	Tajuk / Title	Jumlah / Total
1	Penduduk (juta)(2010)*/ Population (million)	1.67
2	Keluasan Tanah (ha) / Land Area	29,200
3	Tanah Berhutan (ha) / Forested Land	2,049
4	Tanah Tidak Berhutan (ha) / Non-forested Land	27,151
5	Sumber Hutan / Forested Resources	
a.	Hutan Simpanan Kekal / Permanent Reserved Forest (ha)	68
b.	Ladang Hutan / Forest Plantations (ha) **	-
c.	Tanah Kerajaan / Stateland (ha)	1,981
d.	Taman Hidupan Liar / Wildlife Reserve (ha)	-
e.	Catuan Tebangan Tahunan (untuk Hutan Simpanan Kekal) (ha) *** <i>Annual Allowable Cut (for Permanent Reserved Forest)</i>	-
f.	Keluasan yang dikeluarkan untuk pengusahaan (ha) + <i>Area opened for logging</i>	-
g.	Pengeluaran / Production	
	• Kayu Balak / Logs (m ³)	-
	• Hasil Hutan Lain / Other Forest Products (RM)	-
6	Industri Hutan / Forest Industry	
a.	Bilangan / Number	
	• Kilang Papan / Sawmills	24
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	2
	• Kilang Kayu Kumai / Moulding Mills	4
b.	Penggunaan Kayu Balak / Consumption of Logs (m ³)	
	• Kilang Papan / Sawmills	-
	• Kilang Papan Lapis / Venir / Plywood / Veneer Mills	-
c.	Pengeluaran / Production (m ³)	
	• Kayu Gergaji / Sawn Timber	-
	• Papan Lapis / Plywood	-
	• Kayu Kumai / Mouldings	-
d.	Bilangan Pekerja / Number of Workers	-

Nota/Note

* - Sumber: Jabatan Perangkaan Malaysia / Source: Department of Statistics, Malaysia

** - Termasuk Ladang-ladang Hutan Kompensatori, Pine, Jati dan Getah

Includes Compensatory Forest Plantation, Pine, Teak and Rubber Plantations

*** - Seperti yang ditetapkan oleh Majlis Perhutanan Negara / As stipulated by the National Forestry Council

Includes Permanent Reserved Forest, Stateland and Alienated Land

+ - Termasuk kawasan Hutan Simpanan Kekal, Tanah Kerajaan dan Tanah Berimilik

Includes Permanent Reserved Forest, Stateland and Alienated Land



Lantana camara





Peristiwa-Peristiwa Penting Dalam Tahun 2012

*Main Events in
Year 2012*

Peristiwa-Peristiwa Penting Dalam Tahun 2012

Main Events In Year 2012

01

Januari / January



18 Januari 2012

Majlis Memperbaharui Ikrar Perkhidmatan Awam Malaysia Tahun 2012 di IPJPSM

Malaysian Public Service Pledge Renewal Ceremony 2012 at FDPMHq

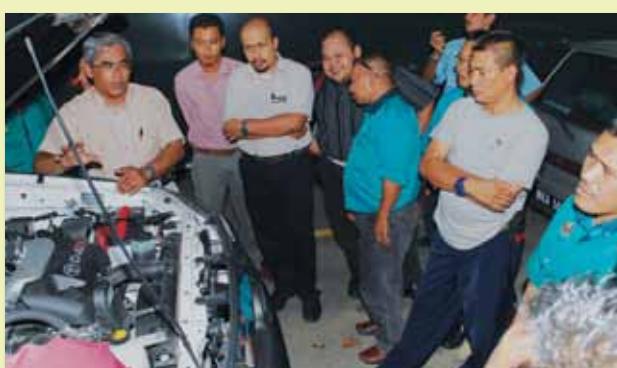
Februari / February

02

9 & 10 Februari 2012

Mesyuarat APEC Experts Group on Illegal Logging and Associated Trade (AEGILAT) yang dihadiri dan dipengerusikan oleh YBhg. Dato' Prof. Dr. KPPSM di Moscow, Rusia

Meeting of APEC Experts Group on Illegal Logging and Associated Trade (AEGILAT) attended and chaired by YBhg. Dato' Prof. Dr. DGPFM in Moscow, Russia



28 Februari 2012

Kursus Pengendalian dan Penyelenggaraan Kenderaan Pacuan Empat Roda di BLP, Kepong

Course on Four Wheel Drive Vehicle Operation and Maintenance at BLP, Kepong

03**Mac / March****5 Mac 2012**

Lawatan tapak oleh Menteri dan KSU NRE ke Bangunan JPSM yang baru semasa dalam pembinaan

Site visit to the new building of FDPM during construction by the Minister and KSU NRE

**9 Mac 2012**

Lawatan Delegasi Duta Negara Netherlands ke IPJPSM

Visit by Delegates from the Embassy of Netherlands to FDPMHq

21 Mac 2012

Majlis Sambutan Hari Perhutanan Sedunia Ke-41 Peringkat Kebangsaan Tahun 2012 di Pusat Eko-Pelajaran Hutan Paya Laut Matang, Kuala Sepetang, Perak

The 41st National Level World Forestry Day Celebration 2012 at the Matang Mangrove Forest Eco-Education Centre, Kuala Sepetang, Perak

**28 Mac 2012**

Penyertaan JPSM ke Simponi Seni NRE 2012 di Dewan Baiduri, NRE

FDPM participation in NRE's 2012 Arts Symphony at Baiduri Hall, NRE

April / April**04****13 - 16 April 2012**

Bengkel Perolehan Perkhidmatan Perunding 2012 di Hotel Empress, Sepang, Selangor

Workshop on Procurement of Consultancy Services 2012 at the Empress Hotel, Sepang, Selangor

**24 April 2012**

Lawatan Delegasi Committee of Forestry and Hunting, Ministry of Agriculture of The Republic of Kazakhstan ke IPJPSM

Visit by Committee of Forestry and Hunting, Ministry of Agriculture of The Republic of Kazakhstan Delegates to FDPMHQ

25 April 2012

Majlis Menandatangani Nota Kerjasama JPSM dan ARSM di Bilik Bunga Raya, Agensi Remote Sensing Malaysia

Signing Ceremony of the Cooporation Note between FDPM and ARSM at Bunga Raya Room, Malaysian Remote Sensing Agency

**05****Mei / May****30-31 Mei 2012**

Kursus Penggunaan Sistem Pemantauan Hutan Menggunakan Remote Sensing (FMRS) di Bilik Mesyuarat, Bahagian Pengurusan Maklumat, IPJPSM

Course on Forest Monitoring System Using Remote Sensing (FMRS) at the Meeting Room, Information Management Division, FDPMHQ

Jun / June**06****4-7 Jun 2012**

Bengkel Penguasaan Akta Perhutanan Negara 1984 dan Enakmen Industri Berasas Kayu di Hotel Emperor, Melaka

Workshop in Mastering the Provisions of the National Forestry Act 1984 and Wood-based Industry Enactment at the Emperor Hotel, Malacca

**18-20 Jun 2012**

Kursus Penilaian Kualiti Air Sungai Bil 1/2012 di BLP, Kepong

Course on River Water Quality Assessment No.1/2012 at BLP, Kepong

19 Jun 2012

Kursus Asas Pengurusan Perpustakaan di Pusat Pelancongan Pendidikan Hutan Simpan Sungai Menyala, Port Dickson, Negeri Sembilan

Course on Basic Library Management at Eco-Edutourism Centre, Sungai Menyala Forest Reserve, Port Dickson, Negeri Sembilan

**07****Julai / July****4 Julai 2012**

Lawatan Ahli Jawatankuasa Teknikal Perpustakaan JPSM ke Perbadanan Perpustakaan Awam Selangor

FDPM Library Technical Committee visit to Selangor Public Library Corporation

4 - 5 Julai 2012

Bengkel Untuk Membangunkan Pengenalpastian Hazard, Penaksiran Risiko dan Kawalan Risiko di Dewan Seminar, BLP, Kepong

Workshop for Developing Hazard Identification, Risk Assessment and Risk Control (HIRARC) at the Seminar Hall, BLP, Kepong

**18 Julai 2012**

Lawatan Delegasi ASEAN Environment Year (AEY 2012) ke Taman Eko Rimba KL, Hutan Simpan Bukit Nanas

Visit by Delegates of the ASEAN Environment Year (AEY 2012) to the KL Forest Eco Park, Bukit Nanas Forest Reserve

18 Julai 2012

Gotong Royong Perdana Taman Rimba Wawasan dan Amalan 5S
Bil 1/2012 Peringkat IPJPSM
FDPMHq's Grand 'Gotong Royong' and 5S Practice No. 01/2012

**27 Julai**

Ihya Ramadan JPSM 2012, Majlis Iftar dan Solat Tarawih Bersama Anak-Anak Yatim Tahfiz di Dewan Damar Minyak, IPJPSM

Ihya Ramadan FDPM 2012, Iftar Ceremony and Tarawih Prayers with Tahfiz Orphans at the Damar Minyak Hall, FDPMHq

09**September / September****12 September 2012**

Latihan Penggunaan dan Penyelenggaraan Senjata Api JPSM Bil 1/2012 Khas Untuk Ahli Mesyuarat Jawatankuasa Pemantauan Operasi Hutan (JKPOH) di Kelab Menembak Pulau Pinang, Pulau Pinang

Training on the Utilisation and Maintenance Firearms Specially for Members of the Forest Operations Monitoring Committee (FOMC) at the Penang Shooting Club, Penang

19-21 September 2012

Bengkel Latihan Fire Danger Rating System (FDRS) dan Kebakaran Hutan 2012 ASEAN Peatland Forest Project (APFP) di Hotel Carlton Holiday and Suites, Shah Alam, Selangor

Training Workshop on Fire Danger Rating System (FDRS) and Forest Fire 2012 ASEAN Peatland Forest Project (APFP) at Carlton Holiday Hotel and Suites, Shah Alam, Selangor

**24 September 2012**

Lawatan Delegasi dari National Biodiversity Centre of Singapore ke Taman Eko Rimba KL, Hutan Simpan Bukit Nanas

Visit by Delegates from the National Biodiversity Centre of Singapore to the KL Forest Eco Park, Bukit Nanas Forest Reserve

24-27 September 2012

Bengkel Inventori, Kuantifikasi dan Penilaian Ekonomi Stok Karbon Hutan di Tower Regency Hotel & Apartment, Ipoh, Perak

Workshop on Inventory, Quantification and Economic Valuation of Forest Carbon Stocks at Tower Regency Hotel & Apartments, Ipoh, Perak



Oktoper / October

10

1-4 Oktober 2012

Lab Penyediaan dan Pemurniaan Panduan Analisa Data Growth Plot dan Growth & Yield Plot di Hotel Renaissance Kota Bharu, Kelantan

Lab on the Preparation and Refinement Guide for Data Analysis of Growth Plot and Growth & Yield Plot at the Renaissance Hotel, Kota Bharu, Kelantan



4-6 Oktober 2012

Bengkel Training of Trainers (TOT) Pementoran JPSM di Perhentian Island Resort, Pulau Perhentian, Terengganu

Workshop on FDPM Training of Trainers (TOT) Mentoring at Perhentian Island Resort, Pulau Perhentian, Terengganu

8 Oktober 2012

Majlis Dialog JPSM Bersama Persatuan Pengusaha Industri Berasas Kayu di Dewan Damar Minyak, IPJPSM

FDPM Dialogue with the Persatuan Pengusaha Industri Berasas Kayu at the Damar Minyak Hall, FDPMHQ



11 Oktober 2012

Penyertaan Pasukan Nasyid JPSM Ke Festival Lagu-Lagu Dakwah Peringkat Akhir Kementerian Sumber Asli dan Alam Sekitar 2012 di Dewan Baiduri, NRE

Participation of FDPM's Nasyid Team in NRE's 2012 Religious Songs Finals Festival at Baiduri Hall, NRE

15-16 Oktober 2012

Acara Sambutan ke-111 tahun JPSM, Program Hari Perhutanan Sosial dan sempena Setahun Pentadbiran JPSM oleh YBhg. Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim sebagai KPPSM di Sekolah Kebangsaan Temoh, Perak

FDPM's 111th year Celebration, Social Forestry Day Programme and in conjunction with the One Year Administration of FDPM by YBhg. Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim as Director-General FDPM at Sekolah Kebangsaan Temoh, Perak

**17 Oktober 2012**

Program Executive Talk di Dewan Damar Minyak, IPJPSM

Executive Talk Programme at the Damar Minyak Hall, FDPMHq

**22-24 Oktober 2012**

Latihan Aplikasi Teknikal Secara 'Hands On' Sistem RFID-Modul Tanda Pokok di Bilik Mesyuarat, Bahagian Pengurusan Maklumat, IPJPSM

Hands On Technical Applications Training in RFID System-Tree Marking Module at the Meeting Room, Information Management Division, FDPMHq



29 Oktober 2012

Program Qurban JPSM 2012 Sempena Sambutan Hari Raya Aidil Adha di IPJPSM

FDPMQ Qurban Programme 2012 in conjunction with Hari Raya Aidil Adha at FDPMHQ

11

November / November



19-21 November 2012

Kursus Statistik Dalam Perhutanan di The Orient Star Resort, Lumut, Perak
Course on Statistics in Forestry at The Orient Star Resort, Lumut, Perak

26-27 November 2012

Bengkel Keselamatan dan Kesihatan Pekerjaan di Pejabat, Dewan Seminar, BLP, Kepong

Workshop on Occupational Safety and Health in the Office at the Seminar Hall, BLP, Kepong



12

Disember / December



10-15 Disember 2012

Persidangan Pengarah-Pengarah Perhutanan Negeri Semenanjung Malaysia Ke-32 di The Gurney Resort Hotel & Residences, Pulau Pinang

The 32nd Conference of the Peninsular Malaysia's State Forestry Directors at The Gurney Resort Hotel & Residences, Pulau Pinang

98



13 Disember 2012

Aktiviti penanaman pokok oleh YBhg. Dato' Prof. Dr. KPPSM dan isteri di Hutan Pelajaran Air Hitam Dalam, Pulau Pinang

Tree Planting by YBhg. Dato' Prof. Dr. DGPM and wife at Air Hitam Dalam Education Forest, Penang





Jadual

Tables

JADUAL 1 / TABLE 1**Tanah Berhutan dan Tidak Berhutan di Semenanjung Malaysia 2012**
Forested and Non-Forested Land in Peninsular Malaysia 2012

Negeri State	Keluasan Tanah Land Area	Hutan Simpanan Kekal Permanent Reserved Forest				Hutan Taman Hidupan Liar Wild Life Forest Park				Taman Negeri State Park				Hutan Tanah	Rizab Berhutan Lain	Jumlah Besar Grand Total	
		Diwartas Gazzeted (ha)	Cadangan Proposed (ha)	Jumlah Total (ha)	Dlm HSK In PRF	Luar HSK Outside PRF	Dlm HSK In PRF	Luar HSK Outside PRF	Dlm HSK In PRF	Luar HSK Outside PRF	Kerajaan Stateland Forest	Berhutan Forested Reserve (ha)	Berhutan Forested Reserve (ha)	Tidak Berhutan Non-Forested (ha)			
					(a)	(b)	(c)	(d)=(b+c)	(f)	(g)	(h)	(i)	(j)	(k)=(d+f+g+h+i+j)	(l)=(a - k)		
Johor	1,901,600	351,301	80,907	432,208	111,454	-	67,290	325	3,796	-	29,375	4,884	466,792	1,434,808			
Kedah	942,500	307,046	18,417	325,463	-	-	-	-	-	-	2,258	-	327,721	614,779			
Kelantan	1,510,500	623,849	-	623,849	-	103,082	-	-	-	-	85,265	-	812,196	698,304			
Melaka	165,200	5,094	57	5,151	-	20	-	-	-	-	228	-	5,399	159,801			
N. Sembilan	665,709	154,578	-	154,578	-	24	-	-	-	-	3,815	-	158,417	507,292			
Pahang	3,596,500	1,562,902	-	1,562,902	-	151,617	-	248,123	40,197	-	105,963	-	2,068,605	1,527,895			
Perak	2,102,200	983,015	121	983,136	-	3,161	-	-	-	-	41,107	-	1,027,404	1,074,796			
Perlis	79,500	10,615	184	10,799	-	68	-	-	4,380	-	665	-	11,532	67,968			
Pulau Pinang	103,100	5,139	959	6,098	-	-	-	1,192	-	-	519	-	7,809	95,291			
Selangor	793,020	250,129	-	250,129	853	-	-	-	91,144	-	731	-	250,860	542,160			
Terengganu	1,295,600	538,972	260	539,232	15,000	-	-	77,507	-	-	33,000	-	649,739	645,861			
Wilayah Persekutuan*	29,200	68	-	68	-	-	-	-	-	-	1,981	-	2,049	27,151			
Jumlah/Total	13,184,629	4,792,708	100,905	4,893,613	127,307	257,972	67,290	327,147	139,517	-	304,907	4,884	5,788,523	7,396,106			

* Luas kawasan termasuk Wilayah Persekutuan Kuala Lumpur dan Putrajaya
Total areas including Federal Territory Kuala Lumpur and Putrajaya

JADUAL 2 / TABLE 2

Keluasan Hutan Simpanan Kekal Mengikut Jenis-Jenis Hutan di Semenanjung Malaysia 2012
Area of Permanent Reserved Forest by Forest Types in Peninsular Malaysia 2012

Negeri State	Hutan Darat Inland Forest (ha)	Hutan Paya Gambut Peat Swamp Forest (ha)	Hutan Paya Laut Mangrove Forest (ha)	Ladang Hutan Forest Plantation (ha)	Jumlah Keluasan Total Area (ha)
	(a)	(b)	(c)	(d)	(e) = (a+b+c+d)
Johor	354,048	5,429	27,187	45,544	432,208
Kedah	316,162	-	6,201	3,100	325,463
Kelantan	519,335	-	-	104,514	623,849
Melaka	5,023	-	92	36	5,151
Negeri Sembilan	151,576	-	2	3,000	154,578
Pahang	1,395,613	140,830	2,416	24,043	1,562,902
Perak	939,839	-	41,617	1,680	983,136
Perlis	10,128	-	-	671	10,799
Pulau Pinang	5,058	-	1,040	-	6,098
Selangor	136,860	82,890	18,998	11,381	250,129
Terengganu	520,320	13,757	1,295	3,860	539,232
Wilayah Persekutuan*	68	-	-	-	68
Jumlah / Total	4,354,030	242,906	98,848	197,829	4,893,613

* Luas kawasan termasuk Wilayah Persekutuan Kuala Lumpur dan Putrajaya
 Total areas including Federal Territory Kuala Lumpur and Putrajaya

JADUAL 3 / TABLE 3

Keluasan Hutan yang Dilesenkan untuk Pengusahaan di Semenanjung Malaysia 2012
Forest Area Licensed for Harvesting in Peninsular Malaysia 2012

		Hutan Simpanan Kekal Permanent Reserved Forest							
Negeri State	Catuan Tebangan Tahunan Annual Allowable Coupe	Ladang Hutan Forest Plantation		Lain-lain Others		Jumlah Total	Tanah Kerajaan State/land	Tanah Berimilik Alienated Land	Jumlah Besar Grand Total
		Diluluskan Approved (ha)	Diusaha Silikan Logged (ha)	(b)	(c)				
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(g)	(h)=(e+f+g)
Johor	2,940	617	2,479	474	3,570	1,381	1,333	1,333	6,284
Kedah	2,850	1,800	-	651	2,451	80	734	734	3,265
Kelantan	5,910	5,903	5,824	-	11,727	2,083	6,402	6,402	20,212
Melaka	40	-	-	-	-	-	356	356	356
Negeri Sembilan	2,251	604	-	216	820	1,389	601	601	2,810
Pahang	13,610	13,584	5,183	606	19,373	14,187	2,352	2,352	35,912
Perak	6,990	6,985	-	25	7,010	3,565	1,470	1,470	12,045
Perlis	-	-	-	-	-	-	21	21	21
Pulau Pinang	-	-	-	-	-	176	3	3	179
Selangor	690	-	-	39	39	-	89	89	128
Terengganu	5,053	6,045	-	3,485	9,530	1,023	1,399	1,399	11,952
W.P.K.L	-	-	-	-	-	-	-	-	-
Jumlah/Total	40,334	35,538	13,486	5,496	54,520	23,884	14,760	14,760	93,164

JADUAL 4 / TABLE 4

Penggunaan Kayu Balak dan Kayu Gergaji oleh Industri Berasas Kayu Terpilih di Semenanjung Malaysia 2012
Consumption of Logs and Sawn Timber by Selected Wood-Based Industries in Peninsular Malaysia 2012

Negeri State	Penggunaan Kayu Balak Consumption Of Logs			Penggunaan Kayu Gergaji Consumption Of Sawn Timber
	Kilang Papan Sawmills (m ³)	Kilang Papan Lapis/Venir Plywood/Veneer Mills (m ³)	Jumlah Total (m ³)	
Johor	626,786	10,651	637,437	1,550
Kedah	103,506	153,047	256,553	1,296
Kelantan	1,532,871	95,294	1,628,165	10,057
Melaka	58,638	-	58,638	-
Negeri Sembilan	387,116	23,040	410,156	928
Pahang	855,160	198,350	1,053,510	26,579
Perak	533,605	172,769	706,374	2,251
Perlis	-	-	-	-
Pulau Pinang	82,016	53,981	135,997	129,192
Selangor	159,033	1,600	160,633	138,307
Terengganu	433,529	-	433,529	33,771
W.P.K.L	-	-	-	-
Jumlah/Total	4,772,260	708,732	5,480,992	343,931

JADUAL 5 / TABLE 5

Negeri State	Premium Premium	Royalty Royalty		Ses Cess	(RM)	Sumber Lain Other Sources*	(RM)	Jumlah Besar Grand Total
		Kayu Balak Logs (RM)	Keluaran Hutan Lain Other Forest Products (RM)					
Johor	15,403,120	3,169,871	1,256,479	636,200	1,880,034			22,345,704
Kedah	32,983,672	3,460,031	287,334	3,333,318	1,346,959			41,411,314
Kelantan	18,831,322	21,566,032	-	10,925,084	10,511,068			61,833,506
Melaka	144,317	-	485,952	162,564	108,243			901,076
Negeri Sembilan	5,262,858	3,528,791	-	1,119,823	600,199			10,511,671
Pahang	89,729,306	14,514,119	2,695,271	15,066,498	2,170,800			124,175,994
Perak	24,823,569	17,836,243	4,935,602	7,442,188	8,521,864			63,559,466
Perlis	26,455	16,239	1,818,000	4,238	378,793			2,243,725
Pulau Pinang	-	38,271	-	2,641	147,877			188,789
Selangor	4,330,383	26,709	21,170,797	2,138,486	4,777,407			32,443,782
Terengganu	42,584,254	6,361,076	12,547,828	6,002,238	3,653,158			71,148,554
W.P.K.L.	-	-	-	-	-			-
Jumlah/Total	234,119,256	70,517,350	45,197,263	46,833,278	34,096,402	430,763,581		

* Bayaran kompaun dan gantirugi, jualan borang rasmi kerajaan & dokumen tender dan bayaran
Fee compound and compensation payments, sale of official government forms & tender documents and payment of fees

JADUAL 6 / TABLE 6

**Perbelanjaan Mengurus dan Pembangunan di Semenanjung Malaysia 2012
Operating and Development Expenditure in Peninsula Malaysia 2012**

		Perbelanjaan Mengurus Operation Expenditure				Perbelanjaan Pembangunan Development Expenditure*		Jumlah Besar Grand Total/	
Negeri State	Emolumen Emolument	Perkhidmatan dan Bekalan Services and Supplies	Aset Assets	Lain-Lain Others	Jumlah Total	(RM)	(RM)	(RM)	(RM)
Johor	8,230,056	992,129	19,924	1,002,985	10,245,094	6,546,057	16,791,151		
Kedah	10,040,551	1,811,979	1,592,318	-	13,444,848	7,526,647	20,971,495		
Kelantan	2,623,022	1,189,488	1,484,847	70,912	5,368,269	2,398,540	7,766,809		
Melaka	1,568,161	574,808	-	2,000	2,144,969	341,227	2,486,196		
Negeri Sembilan	6,489,829	1,349,180	950	6,367	7,846,326	5,306,692	13,153,018		
Pahang	36,247,426	7,705,974	339,155	2,316,995	46,609,550	7,613,643	54,223,193		
Perak	19,388,514	8,522,686	123,000	14,000	28,048,200	12,853,343	40,901,543		
Perlis	1,243,814	968,365	217,998	-	2,430,177	3,355,117	5,785,294		
Pulau Pinang	1,697,408	950,492	20,503	45,526	2,713,929	2,281,292	4,995,221		
Selangor	12,765,344	2,602,749	-	-	15,368,093	5,221,587	20,589,680		
Terengganu	21,412,755	1,479,491	-	1,505,453	24,397,699	4,480,734	28,878,433		
W.P.K.L.	19,506,900	5,703,900	-	400,000	25,610,800	17,850,651	43,461,451		
Jumlah/Total	141,213,780	33,851,241	3,798,695	5,364,238	184,227,954	75,775,530	260,003,484		

* Perbelanjaan Projek Pembangunan dan KWPH
Expenditure of Development Project and KWPH

JADUAL 7 / TABLE 7

Pengeluaran Produk Kayu Kayan Terpilih di Semenanjung Malaysia 2012 Production of Selected Wood-Based Products in Peninsular Malaysia 2012

Negeri State	Kayu Gergaji Sawn Timber (m³)	Papan Lapis Plywood (m³)	Venir Veneer (m³)	Kayu Kumai Moulding (m³)
Johor	418,005	-	5,138	1,058
Kedah	67,340	113,454	-	972
Kelantan	542,982	24,040	48,036	8,483
Melaka	31,987	-	-	-
Negeri Sembilan	265,066	9,100	8,600	869
Paahang	585,078	157,439	-	21,356
Perak	374,138	71,187	-	2,054
Perlis	-	-	-	-
Pulau Pinang	58,106	39,156	-	75,573
Selangor	110,707	1,090	-	106,140
Terengganu	336,662	-	-	27,463
W.P.K.L	-	-	-	-
Jumlah/Total	2,790,071	415,466	61,774	243,968

JADUAL 8 / TABLE 8

**Bilangan Kilang bagi Industri Berasas Kayu Terpilih di Semenanjung Malaysia 2012
Number of Mills for Selected Wood-Based Industries in Peninsular Malaysia 2012**

Negeri State	Kilang Papan Sawmills		Kilang Papan Lapis/Venir Plywood/Venir Mills		Kilang Kayu Kumai Moulding Mills	
	Berlesen Licensed	Beroperasi Operating	Berlesen Licensed	Beroperasi Operating	Berlesen Licensed	Beroperasi Operating
Johor	75	38	10	2	14	2
Kedah	33	16	3	2	12	1
Kelantan	64	46	6	2	7	2
Melaka	22	9	1	-	-	-
Negeri Sembilan	45	28	4	1	18	2
Pahang	120	69	10	7	28	7
Perak	94	72	7	4	3	2
Perlis	2	-	-	-	-	-
Pulau Pinang	38	23	3	2	22	11
Selangor	54	26	3	2	44	23
Terengganu	100	63	4	-	15	7
W.P.K.L	24	-	2	-	4	-
Jumlah/Total	671	390	53	22	167	57

JADUAL 9 / TABLE 9
Gunatenaga dalam Pengusahaan Hutan dan Industri Berasas Kayu Terpilih di Semenanjung Malaysia 2012
Employment in the Forest Harvesting and Selected Wood-Based Industries in Peninsular Malaysia 2012

Negeri State	Pengusahaan Harvesting				Kilang Papan Saw Mills				Kilang Papan Lapis/Venir Plywood/Veneer Mills				Kilang Kayu Kumai Moulding Mills				Jumlah Besar Grand Total			
	Jumlah Total		Malaysian		Jumlah Total		Malaysian		Jumlah Total		Malaysian		Jumlah Total		Malaysian		Jumlah Total		Malaysian	
	B	BW	B	BB	B	BW	B	BB	B	BW	B	BB	B	BW	B	BB	B	BW	B	BB
Johor	154	75	80	309	1,162	900	606	2,668	144	41	133	318	10	16	-	26	1,470	1,032	819	3,321
Kedah	224	67	-	291	336	243	119	698	146	93	662	901	8	7	23	38	714	410	804	1,928
Kelantan	1,065	355	43	1,463	2,043	294	71	2,408	181	25	138	344	36	5	3	44	3,325	679	255	4,259
Melaka	9	9	-	18	235	71	110	416	-	-	-	-	-	-	-	-	244	80	110	434
Negeri Sembilan	28	47	8	83	327	816	180	1,323	9	9	64	82	-	15	-	15	364	887	252	1,503
Pahang	990	577	587	2,154	2,244	1,167	459	3,870	276	131	1,373	1,780	152	137	310	599	3,662	2,012	2,729	8,403
Perak	522	151	105	778	782	885	610	2,277	103	151	388	642	52	26	29	107	1,459	1,213	1,132	3,804
Perlis	13	1	-	14	-	-	-	-	-	-	-	-	-	-	-	-	13	1	-	14
Pulau Pinang	-	20	-	20	147	259	154	560	67	37	282	386	147	134	267	548	361	450	703	1,514
Selangor	3	13	-	16	141	278	365	784	2	24	55	81	156	347	1,334	1,837	302	662	1,754	2,718
Terengganu	718	230	148	1,096	2,084	256	113	2,453	-	-	-	-	389	37	206	632	3,191	523	467	4,181
W.P.K.L	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jumlah Total	3,726	1,545	971	6,242	9,501	5,169	2,787	17,457	928	511	3,095	4,534	950	724	2,172	3,846	15,105	7,949	9,025	32,079

B = Bumiputera

BB = Bukan Bumiputera / Non-bumiputera

BW = Bukan Warganegara / Non-Malaysian

JADUAL 10 / TABLE 10

Pengeluaran Kayu Balak Mengikut Spesies di Semenanjung Malaysia 2012
Log Production by Species in Peninsular Malaysia 2012

Spesies Species	Johor (m³)	Kedah (m³)	Kelantan (m³)	Melaka (m³)	Negeri Sembilan (m³)	Pahang (m³)	Perak (m³)	Perlis (m³)	Pulau Pinang (m³)	Selangor (m³)	Terengganu (m³)	Jumlah / Total (m³)	
Balau	1,348	6,458	17,217	-	3,798	35,887	15,024	-	-	-	18,049	97,781	
Balau Merah	-	6	4,075	-	331	9,025	-	-	-	-	4,223	17,660	
Bitis	249	-	-	-	-	-	161	-	-	-	631	1,041	
Cengal	636	49	3,081	-	2,731	7,586	2,813	-	-	1	5,854	22,751	
Giam	38	-	-	-	117	1,101	-	-	-	-	1	1,257	
Kekatong	60	2,709	17,297	-	4,708	364	11,666	-	-	-	3,719	40,523	
Kerajji	123	5,140	10,956	-	972	13,662	5,478	-	-	1	1,722	38,054	
Merbau	69	9,562	12,998	-	883	18,910	19,618	-	-	11	4,575	66,626	
Penaga	1	190	4,924	-	-	-	2,728	-	-	-	599	8,442	
Resak	307	382	5,714	-	438	6,448	1,885	-	-	-	2,714	17,888	
Tembusu	19	9	49	-	48	-	283	-	-	-	6	414	
Tempinis	52	21	-	-	-	-	715	-	-	-	185	973	
Lain-lain <i>Others</i>	597	6,176	47,139	-	71	10,264	184	-	-	-	2,521	66,952	
KKB / HHW	3,499	30,702	123,450	-	14,097	103,247	60,555	-	-	13	44,799	380,362	
Berangan	-	52	-	-	-	-	-	-	-	-	1,627	1,679	
Jati	-	-	-	-	-	-	-	40	244	-	-	284	
Kapur	6,448	-	-	-	-	-	20,467	-	-	-	1,489	10,954	39,358

Spesies Species	Johor (m³)	Kedah (m³)	Kelantan (m³)	Melaka (m³)	Negeri Sembilan (m³)	Pahang (m³)	Perak (m³)	Perlis (m³)	Pulau Pinang (m³)	Selangor (m³)	Terengganu (m³)	Jumlah / Total (m³)
Kasai	14	4,403	11,751	-	624	9,383	3,829	-	-	-	2,940	32,944
Keladan	250	-	6,487	-	-	-	77	-	-	-	1,115	7,929
Kelat	2,371	36,148	167,273	-	14,583	188,771	64,547	1	-	19	26,785	500,498
Keledang	186	8,282	21,480	-	1,282	11,032	17,340	-	-	-	3,644	63,246
Kempas	3,021	4,203	28,266	-	821	78,394	78,394	-	-	2	25,844	153,318
Keruing	3,839	8,223	43,958	-	3,542	95,266	21,652	-	-	-	37,392	213,872
Kulim	318	6	10,169	-	-	-	590	-	-	-	3,716	14,799
Mata Ulat	19	526	148	-	196	1,255	545	-	-	-	1,236	3,925
Mengkuliang	607	1,576	9,349	-	454	16,710	2,356	-	-	-	10,227	41,279
Merbau	-	37	-	-	-	-	-	-	-	-	1,003	1,040
Merbauh	232	13,843	31,451	-	442	-	9,764	-	-	-	10,414	66,146
Rengas	218	276	11,082	-	834	-	3,251	-	-	-	12,448	28,109
Simpoh	403	1,853	3,621	-	302	11,240	10,936	-	-	10	10,705	39,070
Lain-lain Others	4,532	13,453	54,239	-	7,590	88,311	71,253	2	-	15	24,255	263,650
KKS / MHW	22,458	92,881	399,274	-	30,670	520,829	218,947	247	-	1,535	184,305	1,471,146
Acacia mangium	3	-	1	-	-	-	-	-	-	-	15	19
Bintangor	493	1,408	12,869	-	307	18,798	2,272	-	-	-	6,889	43,036
Geronggang	79	99	1,890	-	82	5,368	924	-	-	-	1,187	9,629

Spesies Species	Johor (m³)	Kedah (m³)	Kelantan (m³)	Melaka (m³)	Negeri Sembilan (m³)	Pahang (m³)	Perak (m³)	Perlis (m³)	Pulau Pinang (m³)	Selangor (m³)	Terengganu (m³)	Jumlah / Total (m³)
Gerutu	105	15,117	16,908	-	-	-	12,328	-	-	-	7,394	51,852
Hujan-Hujan	-	-	-	-	-	180	16,033	2,757	-	-	-	13
Jelutong	166	658	5,067	-	3,125	197,860	13,813	-	-	20	2,503	27,384
Kedondong	364	9,661	29,431	-	3,013	-	4,552	-	-	-	7,064	261,318
Kembang Semangkok	317	8,272	16,663	-	74	1,153	123	-	-	-	6,393	39,210
Kungkur	-	30	101	-	21,120	28,281	117,154	-	-	-	75	1,556
Medang	1,643	50,829	81,029	-	-	-	-	-	-	-	32,139	332,195
Mahagony	-	-	3	-	-	-	-	2	-	-	330	335
Melantai	2,370	580	5	-	2,516	-	8,066	-	-	-	9,434	22,971
Melunak	1,192	1,130	8,322	-	429	4,294	5,071	-	-	-	6,037	26,475
Mempisang	109	141	1,870	-	474	-	7,066	-	-	-	1,194	10,854
Meranti Bakau	27	-	22	-	-	17,655	41,035	-	-	-	10	58,749
Meranti Merah	-	-	-	-	-	325,153	-	-	-	-	17	325,170
Meranti Merah Tua	3,175	849	102,336	-	2,776	98,896	-	-	-	-	-	208,032
Meranti Kuning	629	5,071	-	-	1,360	33,158	9,292	-	-	8	-	71,894
Meranti Putih	1,476	7,079	5,671	-	1,541	14,962	4,676	4	-	21	22	35,452
Merawan	1,346	3,118	18,410	-	716	21,097	5,289	-	-	5	9,326	59,307
Mersawa	499	2,255	19,234	-	1,180	30,321	14,544	-	-	4	10,986	79,023

Spesies Species	Johor (m³)	Kedah (m³)	Kelantan (m³)	Melaka (m³)	Negeri Sembilan (m³)	Pahang (m³)	Perak (m³)	Perlis (m³)	Pulau Pinang (m³)	Selangor (m³)	Terengganu (m³)	Jumlah / Total (m³)
Nyatoh	910	8,036	33,061	-	717	27,242	13,129	-	-	3	22,332	- 105,430
Penarahan	136	652	8,082	-	482	-	1,410	-	-	-	5,141	- 15,903
Pulai	366	81	189	-	66	-	1,398	-	38	-	94	- 2,232
Ramin / Melawis	3	7	8	-	2	7,067	99	-	-	-	26	- 7,212
Sepetir	1,083	4,336	6,603	-	1,761	19,415	7,430	-	-	-	4,139	- 44,767
Sesendok	349	2,743	9,551	-	1,690	10,060	3,773	-	-	4	4,732	- 32,902
Surian	-	41	11	-	421	-	-	-	-	-	-	- 473
Terap	82	46	212	-	217	-	723	-	6	-	985	- 2,271
Terentang	131	42	372	-	139	5,884	1,388	-	-	-	1,245	- 9,201
Lain-lain Others	7,941	58,214	187,865	-	23,506	154,799	102,441	171	2,692	451	192,801	- 730,881
KKR / LHW	24,994	180,495	588,162	-	67,894	1,037,496	380,766	177	2,736	516	332,510	- 2,615,746
Damar Minyak	-	-	154	-	-	-	21	-	-	-	238	- 413
Jumlah Total	50,951	304,078	1,111,040	-	112,661	1,661,572	660,289	424	2,736	2,064	561,852	- 4,467,667

Nota / Notes:
KKB / HHW Kayu Keras Berat / Heavy Hardwood

KKR / LHW Kayu Keras Ringan / Medium Hardwood

KKS / MHW Kayu Keras Sederhana / Light Hardwood

JADUAL 11 / TABLE 11

Harga Purata Domestik Kayu Balak Mengikut Spesies di Semenanjung Malaysia 2012
Average Domestic Price of Log by Species in Peninsular Malaysia 2012

Spesies Species	Harga Purata Domestik Average Domestic Price (RM/m³)
Balau	1,449
Balau Merah / Red Balau	1,284
Campuran Kayu Keras / Mixed Heavy Hardwood	510
Campuran Kayu Keras Ringan / Mixed Light Hardwood	457
Chengal	3,250
Jelutong	567
Kapur	1,068
Kayu Getah / Hevea Logs	91
Kempas	795
Keruing	872
Mengkulang	720
Meranti Kuning / Yellow Meranti	757
Meranti Merah / Red Meranti	749
Meranti Merah Tua / Dark Red Meranti	839
Meranti Putih / White Meranti	599
Merbau	1,316
Mersawa	776
Nyatoh	624
Sepetir	763

Sumber : MASKAYU, LPKM
Source : MASKAYU, MTIB

JADUAL 12 / TABLE 12

Tenaga Kerja dalam Jabatan Perhutaman Semenanjung Malaysia pada 31 Disember 2012
Workforce of Forestry Department Peninsular Malaysia as at 31st December 2012

Jawatan / Post	Ibu Pejabat	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang	Perak	Perlis	Selangor	Terengganu	Jumlah Total
Pegawai Tadbir & Diplomatik <i>Administrative & Diplomatic Officer (M44)</i>	1	-	-	-	-	-	-	-	-	-	-	-	1
Pegawai Tadbir & Diplomatik <i>Administrative & Diplomatic Officer (M41)</i>	1	-	-	-	-	1	-	1	-	-	-	-	3
Pegawai Tadbir / Administrative Officer (N48)	-	-	-	-	-	-	-	-	-	-	1	1	1
Pegawai Sistem Maklumat <i>System Analyst (F52)</i>	1	-	-	-	-	-	-	-	-	-	-	-	1
Pegawai Sistem Maklumat <i>System Analyst (F44)</i>	1	-	-	-	-	-	-	-	-	-	-	-	1
Pegawai Sistem Maklumat <i>System Analyst (F41)</i>	1	-	-	-	-	1	-	-	-	-	-	-	2
Jurutera Awam / Civil Engineer (J52)	1	-	-	-	-	-	-	-	-	-	-	-	1
Jurutera Awam / Civil Engineer (J44)	2	-	-	-	-	-	-	-	-	-	-	-	2
Jurutera Jentera / Mechanical Engineer (J52)	1	-	-	-	-	-	-	-	-	-	-	-	1
Jurutera Jentera / Mechanical Engineer (J44)	2	-	-	-	-	-	-	-	-	-	-	-	2
Jurutera Awam / Civil Engineer (J41)	4	-	-	-	-	-	-	1	-	-	-	-	5
Jurutera Jentera / Mechanical Engineer (J41)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pegawai Penerangan <i>Information Officer (S44)</i>	1	-	-	-	-	-	-	-	-	-	-	-	1
Pustakawan / Librarian (S41)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pegawai Sains / Science Officer (C41)	-	-	-	-	-	-	-	-	-	-	-	-	-
Pegawai Undang-Undang / Legal Officer (L48)	-	-	-	-	-	-	-	-	-	-	-	-	-
Pegawai Undang-Undang / Legal Officer (L44)	4	-	-	-	-	-	-	-	-	-	-	-	4
Akauntan / Accountant (W41)	1	-	-	-	-	-	-	-	-	-	-	-	1
Jumlah Kecil / Sub Total	140	11	10	10	-	7	23	1	17	2	9	10	240

Jawatan / Post	Ibu Pejabat	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang	Perak	Perlis	Selangor	Terengganu	Jumlah Total
Kumpulan Pelaksana / Supporting Group													
Penolong Pemelihara Hutan <i>Assistant Conservator of Forest (G36)</i>	8	-	-	1	-	-	-	-	-	-	4	-	13
Penolong Pemelihara Hutan <i>Assistant Conservator of Forest (G32)</i>	25	-	-	1	1	-	-	2	-	1	2	2	34
Penolong Pemelihara Hutan <i>Assistant Conservator of Forest (G27)</i>	53	10	5	11	-	3	16	1	8	2	9	9	127
Pembantu Undang-Undang <i>Legal Assistant (L32)</i>	2	-	-	-	-	-	-	-	-	-	-	-	2
Penolong Aktauntan <i>Assistant Accountant (W32)</i>	1	-	-	-	-	-	-	-	-	-	-	-	1
Penolong Aktauntan <i>Assistant Accountant (W27)</i>	1	1	-	-	-	-	1	-	-	-	-	1	4
Penolong Kurator / Assistant Curator (S27)	1	-	-	-	-	-	-	-	-	-	-	-	1
Renjer Hutan / Forest Ranger (G26)	1	1	-	-	-	-	1	-	1	-	1	1	6
Renjer Hutan / Forest Ranger (G22)	3	2	1	2	-	1	1	1	3	-	5	3	22
Renjer Hutan / Forest Ranger (G17)	14	15	10	8	3	7	40	4	23	-	2	7	133
Pengajar Membalak / Logging Instructor (G22)	-	-	-	-	-	-	-	-	-	-	-	-	-
Pengajar Membalak / Logging Instructor (G17)	10	-	-	-	-	-	-	-	-	-	-	-	10
Pengawas Hutan / Forester (G14)	-	49	12	26	3	12	39	-	25	2	29	38	235
Pengawas Hutan / Forester (G11/G14 KUP)	38	145	81	86	16	92	332	7	230	7	59	166	1,259

Jawatan / Post	Ibu Pejabat	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang	Perak	Perlis	Selangor	Terengganu	Jumlah Total
Penolong Pegawai Sistem Maklumat Assistant Information Technology Officer (F32 KUP)	-	-	-	-	-	-	-	-	-	-	-	-	1 1
Penolong Pegawai Teknologi Maklumat Assistant Information Technology Officer (F29)	4	-	-	-	-	-	-	-	-	-	-	-	4
Juruteknik Komputer Computer Technician (FT17)	3	-	-	-	-	-	2	-	-	1	-	-	6
Operator Mesin Prosesan Data Data Processing Officer (F14)	-	-	-	-	-	-	-	-	-	-	1	1	
Penolong Jurutera Awam Assistant Civil Engineer (J38)	1	-	-	-	-	-	-	-	-	-	-	-	1
Penolong Jurutera Awam Assistant Civil Engineer (J36)	1	-	-	-	-	-	-	-	-	-	-	-	1
Penolong Jurutera Awam Assistant Civil Engineer (J29)	5	-	-	1	-	-	-	-	-	-	-	-	6
Penolong Jurutera Mekanikal Assistant Mechanical Engineer (J29)	3	-	-	-	-	-	1	-	-	-	-	-	4
Juruteknik / Technician (J22)	2	-	-	-	-	-	-	-	-	-	1	1	3
Juruteknik / Technician (J17)	27	1	-	2	-	-	2	1	8	-	1	1	43
Pelukis Pelan / Tracer (J22)	-	-	-	3	-	-	-	-	-	-	5	5	8
Pelukis Pelan / Tracer (J17)	3	3	4	3	-	3	11	-	6	-	3	3	39
Pelukis Pelan / Tracer (J11)	-	-	-	1	1	-	1	-	-	-	-	-	3
Pembantu Tadbir (Kewangan) Administrative Assistant (Finance) (W26)	-	-	-	-	-	-	-	-	1	-	1	-	2
Pembantu Tadbir (Kewangan) Administrative Assistant (Finance) (W22)	1	1	1	1	-	1	2	-	1	-	1	1	10

Jawatan / Post	Ibu Pejabat	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang	Perak	Perlis	Selangor	Terengganu	Jumlah Total
Pembantu Tadbir (Kewangan) <i>Administrative Assistant (Finance) (W17)</i>	10	10	10	11	-	8	23	-	17	1	9	5	104
Penolong Pegawai Tadbir <i>Administrative Assistant Officer (N32)</i>	1	-	-	-	-	-	-	-	-	-	1	-	2
Penolong Pegawai Tadbir <i>Administrative Assistant Officer (N27)</i>	1	1	1	1	-	1	1	-	1	-	-	-	7
Pembantu Tadbir (Perkeranian/Opersasi) <i>Administrative Assistant (Clerical/Operations) (N22)</i>	5	6	2	2	1	3	13	1	2	-	3	6	44
Pembantu Tadbir (Perkeranian/Opersasi) <i>Administrative Assistant (Clerical/Operations) (N17/KUP N22)</i>	36	7	10	10	3	8	44	6	24	1	15	47	211
Pembantu Tadbir (Perkeranian / Operasi)/ <i>Administrative Assistant (Clerical/ Operations) (KUP N17)</i>	14	2	-	-	-	-	-	-	-	7	1	3	-
Pembantu Tadbir (Kesetiausahaan) <i>Administrative Assistant (Secretarial) (N17/ N22)</i>	4	-	-	-	-	-	-	-	-	-	-	-	4
Pembantu Tadbir (Kesetiausahaan) <i>Administrative Assistant (Secretarial) (N27/ N28)</i>	-	1	1	-	-	-	1	-	1	-	1	1	6
Pembantu Tadbir (Kewangan) <i>Administrative Assistant (Finance) (N17)</i>	-	-	-	1	-	-	-	-	-	-	-	-	1
Pegawai Khidmat Pelanggan <i>Customer Service Officer (N17)</i>	2	-	1	-	-	-	2	-	1	-	-	-	6
Pembantu Perpustakaan <i>Library Assistant (S17)</i>	2	-	-	-	-	-	-	-	-	-	-	-	2
Pembantu Penerbitan <i>Publishing Assistant (N17)</i>	1	-	-	-	-	-	-	-	-	-	-	-	1
Pembantu Tadbir Rendah <i>Junior Administrative Assistant (N11)</i>	-	-	-	4	-	-	11	-	1	-	-	-	16
Pembantu Am / General Assistant (N4)	2	1	1	-	-	-	1	-	-	1	12	18	

Jawatan / Post	Ibu Pejabat	Johor	Kedah	Kelantan	Melaka	Negeri Sembilan	Pahang	Pulau Pinang	Perak	Perlis	Selangor	Terengganu	Jumlah Total
Pembantu Am / General Assistant (N1)	7	8	4	4	1	3	12	-	10	1	6	-	56
Penghantar Notis / Despather (N3)	-	-	-	-	2	-	-	-	-	-	-	-	2
Pencari Fail / File Searcher (N1)	-	-	-	-	-	2	2	-	-	-	-	-	4
Pembantu Penyelidik Research Assistant (Q26)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pembantu Penyelidik Research Assistant (Q17)	7	-	-	-	-	-	-	-	-	-	-	-	7
Tukang K2 / Carpenter (R22)	-	-	-	-	-	-	-	-	-	-	-	-	3
Tukang K2 / Carpenter (R11)	2	-	-	-	-	-	-	-	-	1	-	-	3
Tukang K3 / Carpenter (R9)	-	-	-	-	-	-	-	-	-	1	-	-	1
Pemandu Kenderaan Bermotor / Driver (R6)	3	-	-	-	-	-	-	-	-	1	62	66	
Pekerja Awam Khas Special General Worker (R6 KUP)	3	3	-	79	8	-	-	4	317	16	22	340	792
Pekerja Awam Khas Special General Worker (R3 KUP)	-	-	-	-	-	-	-	-	-	-	-	-	-
Pekerja Awam Khas / Special General Worker (R4)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pekerja Awam Khas / Special General Worker (R4)	1	85	191	149	19	147	636	26	-	8	148	-	1,410
Pemandu Kenderaan Bermotor / Driver (R3)	31	19	23	17	1	14	132	2	49	1	33	-	322
Pekerja Rendah Awam / General Worker (R1)	9	-	-	-	-	-	-	1	-	-	-	-	10
Pengawal Keselamatan / Security Guard (KP11)	1	-	-	-	-	-	1	-	1	-	-	2	5
Pemandu Enjin Sangkut / Boatman (R3/R1)	-	-	2	-	-	-	-	1	-	-	-	-	3
Pembantu Laut / Marine Assistant (A17)	-	-	-	-	-	-	-	-	2	-	1	-	3
Jurumudi / P.I.S / Boatman (A11)	-	-	-	-	-	-	-	-	-	-	-	-	-
Penghantar Cepat / Despatcher (KUP N1)	1	-	-	-	-	-	-	-	-	-	-	-	1
Pembantu Muzium / Museum Assistant (S17)	-	-	-	-	-	-	-	1	-	-	-	-	1
Jumlah Kecil / Sub Total	352	371	360	423	58	305	1,328	60	739	41	363	719	5,119
Jumlah Besar / Grand Total	497	382	370	433	58	312	1,351	61	756	43	372	729	5,364





Lampiran

Appendices

• LAMPIRAN A / APPENDIX A •

Kenaikan Pangkat/ Pelantikan Baru Staf pada 2012

Promotion/ New Appointment of Staff in 2012

Pelantikan Baru / New Appointment

Bil. No.	Nama Name	Skim / Gred Scheme / Grade	Tarikh Berkuatkuasa Effective Date
1	Mohd Rizal bin Razali	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.05.2012
2	Nazri bin Husin	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.05.2012
3	Norliza binti Md	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.05.2012
4	Che Engku Nor Amiza binti Che Engku Chik	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.05.2012
5	Shahril bin Mohamad	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.05.2012
6	Mohd Basri bin Mahidin @ Mohidien	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.05.2012
7	Hasni binti Patah	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.05.2012
8	Khairul Nizam bin Mohamed	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.05.2012
9	Nabilah Hamidah binti Sabar @ Sabal	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.05.2012
10	Zaida binti Zakaria	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.05.2012
11	Mardiana Salihah binti Marzuki	Pemelihara Hutan Gred G41 <i>Conservator of Forest Grade G41</i>	15.05.2012
12	Mohd Aisamuddin bin Mohd Yusof	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.05.2012
13	Muhammad Firdaus bin Khadlan	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.05.2012
14	Mohd Zaki bin Mat Noor	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.05.2012
15	Mohd Hadzley bin Sanuddin	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.05.2012
16	Mohd Hazlan bin Abd Aziz	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.05.2012
17	Ruhasmizan binti Mat Zain	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.05.2012
18	Nuridayu binti Abdul Rahim	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.05.2012
19	Nur Azmina binti Ahmad@Muda	Penolong Pegawai Tadbir Gred N27 <i>Administrative Assistant Officer Grade N27</i>	27.05.2012

Bil. No.	Nama Name	Skim / Gred Scheme / Grade	Tarikh Berkuatkuasa Effective Date
20	Maslan bin Abd Rasak	Pembantu Penyelidik Gred Q17 <i>Research Assistant Grade Q17</i>	27.08.2012
21	Lucyia Anak Gelanggang	Pegawai Undang-Undang Gred L41 <i>Legal Officer Grade L41</i>	06.09.2012
22	Siti Khadijah binti Mohd Pisol	Pegawai Undang-Undang Gred L41 <i>Legal Officer Grade L41</i>	06.09.2012
23	Nurhanisah binti S H Sahul Hamid	Pegawai Undang-Undang Gred L41 <i>Legal Officer Grade L41</i>	06.09.2012
24	Wan Gahazali bin Wan Ali	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
25	Arnina binti Rahmad	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
26	Mohd Hafiz bin Md Isa	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
27	Kamarulizwan bin Kamaruddin	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
28	Evy Madehah binti Dziaudin	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
29	Mohd Fauzan bin Misron	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
30	Muhammad Faiz bin Saion	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
31	Nordiana binti Masdan	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
32	Noor Ain binti Abd Karim	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
33	Noorshathiroh binti Saidin	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
34	Muhamad Hapiz bin Abdul Mutalib	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
35	Yumarnis binti Riasmi	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
36	Siti Nurulhuda binti Ahmad Tarmidzi	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
37	Affeeefah Amanee binti Che Ahamed	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
38	Nasrul Akmal bin Amaludin	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
39	Nurazuwah binti Omar	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
40	Siti Nur Aisha binti Ali	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
41	Veronica Justin	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
42	Mohd Reza bin Musa	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
43	Amar Hasrizal bin Samsudin	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
44	Shaid Syazwan bin Muhamad	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012

Bil. No.	Nama Name	Skim / Gred Scheme / Grade	Tarikh Berkuatkuasa Effective Date
45	Suryani binti Mohd Nordin	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
46	Safiah Aimi binti Md Isa	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
47	Rafidah binti Mohd Razali	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
48	Faiz Aiman bin Ashaari	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
49	Arifhadi bin Johari Affandi	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
50	Norita binti Sutahar	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
51	Mohd Khairul Anwar bin Samsuddin	Penolong Pemelihara Hutan Gred G27 <i>Assistant Conservator of Forest Grade G27</i>	15.10.2012
52	Hazrim bin Abdullah	Jurutera Mekanikal Gred J41 <i>Mechanical Engineer Grade J41</i>	06.11.2012
53	Khairul Shazwan bin Mohd Nazri	Pembantu Penyelidik Gred Q17 <i>Research Assistant Grade Q17</i>	16.11.2012
54	Mohd Ariff bin Omar	Pembantu Penyelidik Gred Q17 <i>Research Assistant Grade Q17</i>	16.11.2012
55	Mohamad Syahmil bin Sukawai	Pembantu Penyelidik Gred Q17 <i>Research Assistant Grade Q17</i>	16.11.2012
56	Mohd Said bin Taib	Pembantu Penyelidik Gred Q17 <i>Research Assistant Grade Q17</i>	03.12.2012
57	Nurul Syahirah binti Roslan	Pembantu Tadbir (Kewangan) Gred W17 <i>Administrative Assistant (Finance) Grade W17</i>	04.12.2012
58	Zulakmal bin Ahmad Zaki	Penolong Jurutera (Mekanikal) Gred J29 <i>Assistant Engineer (Mechanical) Grade J29</i>	28.12.2012

• LAMPIRAN B / APPENDIX B •

**Senarai Staf yang Bertukar/ Bersara/
Meletak Jawatan/ Meninggal Dunia pada 2012**

List of Staff Transferred/ Retired/ Resigned/ Passed Away in 2012

Bertukar / Transferred

Bil. No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
1	Abd Razak bin Abu Samah	Pegawai Sains (Pegawai Dalam Latihan), Bahagian Khidmat Pengurusan, IPJPSM <i>Science Officer (In-Service Training), Management Services Division, FDPMHq</i>	Pegawai Sains, Jabatan Kimia Malaysia <i>Science Officer, Department of Chemistry Malaysia</i>	03.01.2012
2	YM Tengku Siti Khadijah binti Raja Ismail	Pembantu Tadbir , Kementerian Pertahanan Malaysia <i>Administrative Assistant, Ministry of Defence Malaysia</i>	Pembantu Tadbir Kanan, PLPT, Bahagian Latihan Perhutanan, IPJPSM <i>Administrative Assistant, PLPT, Forestry Training Division, FDPMHq</i>	09.01.2012
3	Abdul Wahab bin Deraman	Pemelihara Hutan, Bahagian Penguatkuasaan Hutan, IPJPSM (ditempatkan di JPN Kelantan) <i>Conservator of Forest, Forest Enforcement Division, FDPMHq (stationed at the Kelantan SFD)</i>	Pemelihara Hutan, Jabatan Perhutanan Negeri Pulau Pinang <i>Conservator of Forest, Penang SFD</i>	12.01.2012
4	Kasim bin Osman	Pemelihara Hutan, JPN Kedah <i>Conservator of Forest, Kedah SFD</i>	Pemelihara Hutan, Bahagian Latihan Perhutanan, IPJPSM <i>Conservator of Forest, Forestry Training Division, FDPMHq</i>	16.01.2012
5	Mohd Asri bin Yusoff	Pemelihara Hutan, PHD Kuala Kangsar, JPN Perak <i>Conservator of Forest, Kuala Kangsar DFO, Perak SFD</i>	Pemelihara Hutan, PHD Ulu Perak, Grik, JPN Perak <i>Conservator of Forest, Ulu Perak DFO, Grik, Perak SFD</i>	01.02.2012
6	Mohd Mustakim bin Semail	Pemelihara Hutan, PHD Perak Selatan, Tapah, JPN Perak <i>Conservator of Forest, Southern Perak DFO, Tapah, Perak SFD</i>	Pemelihara Hutan, Kuala Kangsar, JPN Perak <i>Conservator of Forest, Kuala Kangsar DFO, Perak SFD</i>	01.02.2012
7	Mohd Shahril bin Abd Rashid	Pemelihara Hutan, Bahagian Penguatkuasaan Hutan, IPJPSM (ditempatkan di JPN Terengganu) <i>Conservator of Forest, Forest Enforcement Division, FDPMHq (stationed at the Terengganu SFD)</i>	Pemelihara Hutan, PHD Perak Selatan, Tapah, JPN Perak <i>Conservator of Forest, Southern Perak DFO, Tapah, Perak SFD</i>	01.02.2012
8	Faizham binti Hamzah	Pembantu Tadbir, Jabatan Pertahanan Awam Malaysia, Kementerian Dalam Negeri <i>Administrative Assistant, Malaysia Civil Defence Department, Ministry of Home Affairs</i>	Pembantu Tadbir, PLPT, Bahagian Latihan Perhutanan, IPJPSM <i>Administrative Assistant, PLPT, Forestry Training Division, FDPMHq</i>	19.03.2012

Bil. No.	Nama Name	Skim Terdahulu <i>Previous Scheme</i>	Skim Sekarang <i>Current Scheme</i>	Tarikh Berkuatkuasa <i>Effective Date</i>
9	Satiza binti Mat Husin	Pembantu Tadbir, PLPT, Bahagian Latihan Perhutanan, IPJPSM <i>Administrative Assistant, PLPT, Forestry Training Division, FDPMHq</i>	Pembantu Tadbir, Politeknik Kota Kuala Terengganu <i>Administrative Assistant, Polytechnic College Kota Kuala Terengganu</i>	19.03.2012
10	Azmeer bin Mohamad	Pemelihara Hutan, JPN Kelantan <i>Conservator of Forest, Kelantan SFD</i>	Pemelihara Hutan, Bahagian Penguatkuasaan Hutan, IPJPSM <i>Conservator of Forest, Forest Enforcement Division, FDPMHq</i>	01.04.2012
11	Che Amirul bin Che Hashim	Penolong Pemelihara Hutan, Bahagian Ladang Hutan & Perlindungan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Plantation and Protection Division, FDPMHq</i>	Penolong Pemelihara Hutan, JPN Kelantan <i>Assistant Conservator of Forest, Kelantan SFD</i>	01.04.2012
12	Mohd Faiz bin Mohd Nordin	Penolong Pemelihara Hutan, Bahagian Ladang Hutan & Perlindungan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Plantation and Protection Division, FDPMHq</i>	Penolong Pemelihara Hutan, JPN Kelantan <i>Assistant Conservator of Forest, Kelantan SFD</i>	01.04.2012
13	Mohd Syahrir Azrin bin Salleh	Pemelihara Hutan, Bahagian Penguatkuasaan Hutan, IPJPSM <i>Conservator of Forest, Forest Enforcement Division, FDPMHq</i>	Pemelihara Hutan, Bahagian Penguatkuasaan Hutan, IPJPSM (ditempatkan di JPN Kelantan) <i>Conservator of Forest, Forest Enforcement Division, FDPMHq (stationed at the Kelantan SFD)</i>	01.04.2012
14	Nik Mohd Najib bin Nik Jaafar	Penolong Pemelihara Hutan (Pegawai Dalam Latihan), Bahagian Khidmat Pengurusan, IPJPSM <i>Assistant Conservator of Forest (In-Service Training), Management Services Division, FDPMHq</i>	Penolong Pemelihara Hutan, Bahagian Penguatkuasaan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Enforcement Division, FDPMHq</i>	01.04.2012
15	Radhuan bin Ramli	Pemelihara Hutan, Bahagian Forest Eco-Park dan Hutan Taman Negeri, IPJPSM (ditempatkan di JPN Kelantan) <i>Conservator of Forest, Forest Eco-Park and State Park Forest Division, FDPMHq (stationed at the Kelantan SFD)</i>	Pemelihara Hutan, JPN Kelantan <i>Conservator of Forest, Kelantan SFD</i>	01.04.2012
16	Masni binti Ismail	Pembantu Tadbir, Bahagian Khidmat Pengurusan, IPJPSM <i>Administrative Assistant, Management Services Division, FDPMHq</i>	Pembantu Tadbir, Kementerian Pertahanan Malaysia <i>Administrative Assistant, Ministry of Defence Malaysia</i>	09.04.2012
17	Noorfahme Izwan bin Othman	Pembantu Tadbir, Politeknik Port Dickson, Kementerian Pengajian Tinggi Malaysia <i>Administrative Assistant, Polytechnic Port Dickson, Ministry of Higher Education</i>	Pembantu Tadbir, Bahagian Khidmat Pengurusan, IPJPSM <i>Administrative Assistant, Management Services Division, FDPMHq</i>	09.04.2012
18	Aida Farihan binti M. Saleh@Mohd Nawi	Pegawai Undang-Undang, Bahagian Perundangan dan Pendakwaan, IPJPSM <i>Legal Officer, Legal and Prosecution</i>	Pegawai Undang-Undang, Kementerian Perdagangan Dalam Negeri, Koperasi dan Kepenggunaan	15.04.2012

Bil. No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
		Division, FDPMHq	Legal Officer, Ministry of Domestic Trade, Cooperatives and Consumerism	
19	Nur Idayu binti Amir	Penolong Pengarah, Jabatan Bantuan Guaman, Perak <i>Legal Officer, Legal Aid Department, Perak</i>	Legal Officer, Bahagian Perundangan dan Pendakwaan, IPJPSM <i>Legal Officer, Legal and Prosecution Division, FDPMHq</i>	15.04.2012
20	Nora binti Sulaiman	Penolong Pegawai Tadbir, Bahagian Khidmat Pengurusan, IPJPSM <i>Administrative Assistant, Management Services Division, FDPMHq</i>	Penolong Pegawai Tadbir, Jabatan Pendaftaran Pertubuhan Malaysia, Kuala Lumpur, Kementerian Dalam Negeri <i>Administrative Assistant, Registrar of Societies Malaysia, Kuala Lumpur, Ministry of Home Affairs</i>	27.05.2012
21	Abdul Jalil bin Ahmad Tabon	Penolong Pemelihara Hutan, Bahagian Pengurusan Hutan, IPPSM <i>Assistant Conservator of Forest, Forest Management Division, FDPMHq</i>	Penolong Pemelihara Hutan, JPN Pulau Pinang <i>Assistant Conservator of Forest, Penang SFD</i>	01.06.2012
22	Alice Scholastica binti Kapit	Penolong Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Management Division, FDPMHq</i>	Penolong Pemelihara Hutan, FORTRAIN, Bahagian Latihan Perhutanan, IPJPSM <i>Assistant Conservator of Forest, FORTRAIN, Forestry Training Division, FDPMHq</i>	01.06.2012
23	Fadriillalinawati binti Mohamad	Penolong Pemelihara Hutan, JPN Terengganu <i>Assistant Conservator of Forest, Terengganu SFD</i>	Penolong Pemelihara Hutan, PLPT, Bahagian Latihan Perhutanan, IPJPSM <i>Assistant Conservator of Forest, PLPT, Forestry Training Division, FDPMHq</i>	01.06.2012
24	Harry Yong	Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Conservator of Forest, Forest Management Division, FDPMHq</i>	Pemelihara Hutan, Bahagian Hal Ehwal Antarabangsa, IPJPSM <i>Conservator of Forest, International Affairs Division, FDPMHq</i>	01.06.2012
25	Ihsan Sabri bin Kamarazaman	Pemelihara Hutan, Bahagian Pengurusan Hutan, IPPSM <i>Conservator of Forest, Forest Management Division, FDPMHq</i>	Pemelihara Hutan, PHD Johor Timur, Mersing, JPN Johor <i>Conservator of Forest, Eastern Johor DFO, Mersing, Johor SFD</i>	01.06.2012
26	Khairil bin Sarip	Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM (ditempatkan di JPN Kedah) <i>Conservator of Forest, Forest Enforcement Division, FDPMHq (stationed at the Kedah SFD)</i>	Pemelihara Hutan, PHD Kedah Utara, JPN Kedah <i>Conservator of Forest, Northern Kedah DFO, Kedah SFD</i>	01.06.2012
27	Liong Kang Hui	Pemelihara Hutan, Bahagian Silvikultur & Pemeliharaan Biologi, IPJPSM <i>Conservator of Forest, Silviculture and Forest Biodiversity Conservation Division, FDPMHq</i>	Pemelihara Hutan, JPN Pahang <i>Conservator of Forest, Pahang SFD</i>	01.06.2012
28	Mohamad bin Mat Jusoh	Penolong Pemelihara Hutan, PHD Lipis, JPN Pahang <i>Assistant Conservator of Forest,</i>	Penolong Pemelihara Hutan, Terengganu Utara, Besut, JPN Terengganu	01.06.2012

Bil. No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
		<i>Lipis DFO, Pahang SFD</i>	<i>Assistant Conservator of Forest, Northern Terengganu, Besut, Terengganu SFD</i>	
29	Mohd Fazri bin Faizal	Penolong Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Management Division, FDPMHq</i>	Penolong Pemelihara Hutan, Kelantan Timur, Machang, JPN Kelantan <i>Assistant Conservator of Forest, Eastern Kelantan, Machang, Kelantan SFD</i>	01.06.2012
30	Mohd Jamaluddin bin Marzuki	Penolong Pemelihara Hutan, PHD Jajahan Kelantan Barat, JPN Kelantan <i>Assistant Conservator of Forest, Western Kelantan Territory DFO, Kelantan SFD</i>	Penolong Pemelihara Hutan, Kedah Tengah Sg. Petani, JPN Kedah <i>Assistant Conservator of Forest, Central Kedah Sg. Petani, Kedah SFD</i>	01.06.2012
31	Mohd Yussainy bin Md Yusop	Pemelihara Hutan, Bahagian Penguatkuasaan Hutan, JPN Selangor <i>Conservator of Forest, Forest Enforcement Division, Selangor SFD</i>	Pemelihara Hutan, Bahagian Perancangan & Ekonomi Hutan, IPJPSM <i>Conservator of Forest, Forest Planning and Economics Division, FDPMHq</i>	01.06.2012
32	Muhamad 'Aizat bin Norzaman	Penolong Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Management Division, FDPMHq</i>	Penolong Pemelihara Hutan, PHD Johor Tengah, Kluang, JPN Johor <i>Assistant Conservator of Forest, Central Johor DFO, Kluang, Johor SFD</i>	01.06.2012
33	Nor Arzila Firna binti Zairi	Penolong Pemelihara Hutan, Bahagian Latihan Perhutanan, IPJPSM <i>Assistant Conservator of Forest, Forestry Training Division, FDPMHq</i>	Penolong Pemelihara Hutan, JPN Terengganu <i>Assistant Conservator of Forest, Terengganu SFD</i>	01.06.2012
34	Noor Izianti binti Ishak	Penolong Pemelihara Hutan, Bahagian Perancangan & Ekonomi Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Planning and Economics Division, FDPMHq</i>	Penolong Pemelihara Hutan, JPN Negeri Sembilan <i>Assistant Conservator of Forest, Negeri Sembilan SFD</i>	01.06.2012
35	Nor Halizah binti Abdul Halim	Pemelihara Hutan, Bahagian Latihan Perhutanan, IPJPSM <i>Conservator of Forest, Forestry Training Division, FDPMHq</i>	Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Conservator of Forest, Forest Management Division, FDPMHq</i>	01.06.2012
36	Nor Shahrini bin Nordin Ahmad	Penolong Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Management Division, FDPMHq</i>	Penolong Pemelihara Hutan, Lipis, JPN Pahang <i>Assistant Conservator of Forest, Lipis, Pahang SFD</i>	01.06.2012
37	Norzalyta binti Mohd Ghazali	Pemelihara Hutan, Bahagian Forest Eco-Park dan Hutan Taman Negeri, IPJPSM (ditempatkan di JPN Terengganu) <i>Conservator of Forest, Forest Eco-Park and State Park Forest Division, FDPMHq (stationed at the Terengganu SFD)</i>	Pemelihara Hutan, JPN Terengganu <i>Conservator of Forest, Terengganu SFD</i>	01.06.2012

Bil. No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
38	Roslina binti Nordin @ Mamat	Pemelihara Hutan, JPN Perak <i>Conservator of Forest, Perak SFD</i>	Pemelihara Hutan, Bahagian Ladang Hutan dan Pemuliharaan Hutan, IPJPSM <i>Conservator of Forest, Forest Plantation and Conservation Division, FDPMHq</i>	01.06.2012
39	Salwana binti Yasin	Penolong Pemelihara Hutan, Bahagian Silvikultur & Pemeliharaan Biologi, IPJPSM <i>Assistant Conservator of Forest, Silviculture and Forest Biodiversity Conservation Division, FDPMHq</i>	Penolong Pemelihara Hutan, Bahagian Ladang Hutan dan Perlindungan Hutan, IPJPSM (ditempatkan di JPN Kelantan) <i>Assistant Conservator of Forest, Forest Plantation and Protection Division FDPMHq (stationed at the Kelantan SFD)</i>	01.06.2012
40	Sanja a/p Boon Kong	Penolong Pemelihara Hutan, Bahagian Ladang Hutan dan Perlindungan Hutan, IPJPSM (ditempatkan di JPN Kelantan) <i>Assistant Conservator of Forest, Forest Plantation and Protection Division, FDPMHq (stationed at the Kelantan SFD)</i>	Penolong Pemelihara Hutan, Jajahan Kelantan Barat, Tanah Merah, JPN Kelantan <i>Assistant Conservator of Forest, Western Kelantan Territory, Tanah Merah, Kelantan SFD</i>	01.06.2012
41	Shahrul Azwan bin Mohd Sabri	Penolong Pemelihara Hutan, JPN Pahang <i>Assistant Conservator of Forest, Pahang SFD</i>	Penolong Pemelihara Hutan, PHD Kuantan/ Pekan/ Maran, JPN Pahang <i>Assistant Conservator of Forest, Kuantan/Pekan/Maran DFO, Pahang SFD</i>	01.06.2012
42	Sharifah Amira binti Salim	Penolong Pemelihara Hutan, Bahagian Khidmat Pengurusan, IPJPSM <i>Assistant Conservator of Forest, Management Services Division, FDPMHq</i>	Penolong Pemelihara Hutan, JPN Pahang <i>Assistant Conservator of Forest, Pahang SFD</i>	01.06.2012
43	Siti Dessyma binti Isnani	Pemelihara Hutan, Bahagian Hal Ehwal Antarabangsa, IPJPSM <i>Conservator of Forest, International Affairs Division, FDPMHq</i>	Pemelihara Hutan, Bahagian Latihan Perhutanan, IPJPSM <i>Conservator of Forest, Forestry Training Division, FDPMHq</i>	01.06.2012
44	Tengku Yuzaime Idham bin Tengku Zulkifly	Penolong Pemelihara Hutan, Bahagian Perancangan & Ekonomi Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Planning and Economics Division, FDPMHq</i>	Penolong Pemelihara Hutan, JPN Kedah <i>Assistant Conservator of Forest, Kedah SFD</i>	01.06.2012
45	Zubait bin Said	Pemelihara Hutan, PHD Johor Timur, Mersing, JPN Johor <i>Conservator of Forest, Eastern Johore DFO, Mersing, Johore SFD</i>	Pemelihara Hutan, FORTRAIN, Bahagian Latihan Perhutanan, IPJPSM <i>Conservator of Forest, FORTRAIN, Forestry Training Division, FDPMHq</i>	01.06.2012
46	Yusuf bin Mohmad	Pembantu Am Pejabat, Jabatan Ukur dan Pemetaan Malaysia, Negeri Sembilan <i>General Office Assistant, Department of Survey and Mapping Malaysia, Negeri Sembilan</i>	Pembantu Am Pejabat, Bahagian Khidmat Pengurusan, IPJPSM <i>General Office Assistant, Management Services Division, FDPMHq</i>	04.06.2012

Bil. No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
47	Swaybah binti Ridwan	Penolong Pemelihara Hutan, Bahagian Penguatuasaan Hutan, IPJPSM (ditempatkan di JPN Johor) <i>Assistant Conservator of Forest, Forest Enforcement Division (stationed at the Johor SFD)</i>	Penolong Pemelihara Hutan , JPN Selangor <i>Assistant Conservator of Forest, Selangor SFD</i>	15.07.2012
48	Abu Bakar bin Hasbollah	Pemandu, Jabatan Ketua Pengarah Tanah dan Galian <i>Driver, Department of Director- General of Lands and Mines</i>	Pemandu, Bahagian Latihan Perhutanan, IPJPSM <i>Driver, Forestry Training Division, FDPMHq</i>	16.07.2012
49	Jamallullai bin Abdul Wahab	Pembantu Tadbir, Bahagian Teknikal dan Industri Kayu, IPJPSM <i>Administrative Assistant, Technical and Wood Industry Division, FDPMHq</i>	Pembantu Tadbir, Bahagian Latihan Perhutanan, IPJPSM <i>Administrative Assistant, Forestry Training Division, FDPMHq</i>	16.07.2012
50	Ahmad Ruzaini bin Ismail	Pembantu Tadbir, Bahagian Penguatuasaan Hutan, IPJPSM <i>Administrative Assistant, Forest Enforcement Division, FDPMHq</i>	Pembantu Penyelidik, Institut Penyelidikan Hidraulik Kebangsaan Malaysia (NAHRIM) <i>Research Assistant, National Hydraulic Research Institute of Malaysia</i>	01.08.2012
51	Kamarulzaman bin Hussain	Penolong Jurutera (Mekanikal) Bahagian Teknikal dan Industri Kayu, IPJPSM <i>Assistant Engineer (Mechanical) Technical and Wood Industry Division, FDPMHq</i>	Penolong Jurutera (Mekanikal) Kolej Komuniti Selayang <i>Assistant Engineer (Mechanical) Selayang Community College</i>	01.08.2012
52	Mazura binti Marzuki	Penolong Pemelihara Hutan (Pegawai Dalam Latihan), Bahagian Khidmat Pengurusan, IPJPSM <i>Assistant Conservator of Forest (In-Service Training), Management Services Division, FDPMHq</i>	Penolong Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Management Division, FDPMHq</i>	15.08.2012
53	Muhamat Azman bin Yahya	Penolong Pemelihara Hutan (Pegawai Dalam Latihan), Bahagian Khidmat Pengurusan, IPJPSM <i>Assistant Conservator of Forest (In-Service Training), Management Services Division, FDPMHq</i>	Penolong Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Management Division, FDPMHq</i>	15.08.2012
54	Laila Khalidah binti Ismail	Pegawai Tadbir dan Diplomatik, Bahagian Mineral dan Geosains, Kementerian Sumber Asli dan Alam Sekitar <i>Administrative and Diplomatic Officer, Mineral and Geoscience Divison, Ministry of Natural Resources and Environment</i>	Pegawai Tadbir dan Diplomatik, Bahagian Khidmat Pengurusan, IPJPSM <i>Administrative and Diplomatic Officer, Management Services Division, FDPMHq</i>	14.09.2012
55	Aijam Myustaqeen bin Ramly	Penolong Pemelihara Hutan, Bahagian Silvikultur dan Pemeliharaan Biologi Hutan, IPJPSM <i>Assistant Conservator of Forest, Silviculture and Forest Biodiversity Conservation Division, FDPMHq</i>	Penolong Pemelihara Hutan, PHD N.Sembilan <i>Assistant Conservator of Forest, N.Sembilan SFD</i>	15.10.2012

Bil. No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
56	Aminrulhisham bin Kamaruzaman	Penolong Pemelihara Hutan, Bahagian Silvikultur dan Pemeliharaan Biologi Hutan, IPJPSM <i>Assistant Conservator of Forest, Silviculture and Forest Biodiversity Conservation Division, FDPMHq</i>	Penolong Pemelihara Hutan, PHD Lipis, JPN Pahang <i>Assistant Conservator of Forest, Lipis DFO, Pahang SFD</i>	15.10.2012
57	Azlan bin Abdul Aziz	Penolong Pemelihara Hutan, Bahagian Perancangan dan Ekonomi Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Planning and Economic Division, FDPMHq</i>	Penolong Pemelihara Hutan, PHD Temerloh/Bera, JPN Pahang <i>Assistant Conservator of Forest, Temerloh/Bera DFO, Pahang SFD</i>	15.10.2012
58	Che Rosmi bin Che Ali	Penolong Pemelihara Hutan, JPN Kelantan <i>Assistant Conservator of Forest, Kelantan SFD</i>	Penolong Pemelihara Hutan, PHD Kelantan Selatan, Gua Musang, JPN Kelantan <i>Assistant Conservator of Forest, Southern Kelantan DFO, Gua Musang, Kelantan SFD</i>	15.10.2012
59	Erik Lim Chong Ping	Penolong Pemelihara Hutan, PHD Johor Utara, JPN Johor <i>Assistant Conservator of Forest, Northern Johore DFO, Johore SFD</i>	Penolong Pemelihara Hutan, PHD Temerloh/Bera, JPN Pahang <i>Assistant Conservator of Forest, Temerloh/Bera DFO, Pahang SFD</i>	15.10.2012
60	Fakrul Hafidz bin Sukri	Penolong Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Management Division, FDPMHq</i>	Penolong Pemelihara Hutan , PHD Johor Utara, JPN Johor <i>Assistant Conservator of Forest, Northern Johore, Johore SFD</i>	15.10.2012
61	Gerald Trabucon	Penolong Pemelihara Hutan, PHD Selangor Tengah, Cheras, JPN Selangor <i>Assistant Conservator of Forest, Central Selangor DFO, Cheras, Selangor</i>	Penolong Pemelihara Hutan , PHD Terengganu Selatan, Kemaman, JPN Terengganu <i>Assistant Conservator of Forest, Southern Terengganu DFO, Kemaman, Terengganu</i>	15.10.2012
62	Hamzan bin Mat Husin	Penolong Pemelihara Hutan, JPN Kelantan <i>Assistant Conservator of Forest, Kelantan SFD</i>	Penolong Pemelihara Hutan, PHD Terengganu Selatan, Dungun, JPN Terengganu <i>Assistant Conservator of Forest, Southern Terengganu DFO, Dungun, Terengganu SFD</i>	15.10.2012
63	Harman bin Baharudin	Penolong Pemelihara Hutan, JPN Terengganu <i>Assistant Conservator of Forest, Terengganu SFD</i>	Penolong Pemelihara Hutan, PHD Selangor Tengah, Cheras, JPN Selangor <i>Assistant Conservator of Forest, Central Selangor DFO, Cheras, Selangor SFD</i>	15.10.2012
64	Hasliandi bin Hashim	Penolong Pemelihara Hutan, PHD Pantai Kelang, JPN Selangor <i>Assistant Conservator of Forest, Pantai Kelang DFO, Selangor SFD</i>	Penolong Pemelihara Hutan, PHD Jerantut, JPN Pahang <i>Assistant Conservator of Forest, Jerantut DFO, Pahang SFD</i>	15.10.2012
65	Jailani bin Omar	Penolong Pemelihara Hutan, Bahagian Penguatkuasaan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Enforcement Division, FDPMHq</i>	Penolong Pemelihara Hutan, FORTRAIN, Bahagian Latihan Perhutanan, IPJPSM <i>Assistant Conservator of Forest, FORTRAIN, Forestry Training Division, FDPMHq</i>	15.10.2012

Bil. No.	Nama Name	Skim Terdahulu <i>Previous Scheme</i>	Skim Sekarang <i>Current Scheme</i>	Tarikh Berkuatkuasa <i>Effective Date</i>	
66	Mohamad Roslan bin Abd Rahman	Penolong Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Management Division, FDPMHq</i>	Penolong Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Enforcement Division, FDPMH</i>	15.10.2012	
67	Mohd Fadli bin Ahmad Fuad	Penolong Pemelihara Hutan, Bahagian Perancangan dan Ekonomi Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Planning and Economics Division, FDPMHq</i>	Penolong Pemelihara Hutan, PHD Larut Matang, Taiping, JPN Perak <i>Assistant Conservator of Forest, Larut Matang, Taiping DFO, Perak SFD</i>	15.10.2012	
68	Mohd Farhan bin Che Hasim	Penolong Pemelihara Hutan, PLPT, Bahagian Latihan Perhutanan, IPJPSM <i>Assistant Conservator of Forest, PLPT, Forestry Training Division, FDPMHq</i>	Penolong Pemelihara Hutan, PHD Terengganu Barat, JPN Terengganu <i>Assistant Conservator of Forest, Western Terengganu DFO, Terengganu SFD</i>	15.10.2012	
69	Mohd Shahril bin Zulkifli	Penolong Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Management Division, FDPMHq</i>	Penolong Pemelihara Hutan, PHD Rompin, JPN Pahang <i>Assistant Conservator of Forest, Rompin DFO, Pahang SFD</i>	15.10.2012	
133	133 70	Mohd Shahril Nizam bin Mat Ali	Pemelihara Hutan, PHD Hulu Selangor, Rawang, JPN Selangor <i>Conservator of Forest, Hulu Selangor DFO, Rawang, Selangor SFD</i>	Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Conservator of Forest, Forest Management Division, FDPMHq</i>	15.10.2012
71	Mohd Shahzril bin Mohd Rapigh	Penolong Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Management Division, FDPMHq</i>	Penolong Pemelihara Hutan, PHD Terengganu Utara, JPN Terengganu <i>Assistant Conservator of Forest, Northern Terengganu DFO, Terengganu SFD</i>	15.10.2012	
72	Mohd Sufian bin Anuar	Penolong Pemelihara Hutan, PHJ Kelantan Selatan, Gua Musang, JPN Kelantan <i>Assistant Conservator of Forest, Southern Kelantan DFO, Gua Musang, Kelantan SFD</i>	Penolong Pemelihara Hutan, PHD Jerantut, JPN Pahang <i>Assistant Conservator of Forest, Jerantut DFO, Pahang SFD</i>	15.10.2012	
73	Mohd Thajirine bin Sukri	Penolong Pemelihara Hutan, PHD Jerantut, JPN Pahang <i>Assistant Conservator of Forest, Jerantut DFO, Pahang SFD</i>	Penolong Pemelihara Hutan, PHD Kelantan Selatan, Gua Musang, JPN Kelantan <i>Assistant Conservator of Forest, Southern Kelantan DFO, Gua Musang, Kelantan SFD</i>	15.10.2012	
74	Muhamad Rahman bin Mustafa	Penolong Pemelihara Hutan, Bahagian Ladang dan Perlindungan Hutan, IPJPSM (ditempatkan di JPN Melaka) <i>Assistant Conservator of Forest, Forest Plantation and Protection Division (stationed at the Melaka SFD)</i>	Penolong Pemelihara Hutan , PHD Johor Utara, JPN Johor <i>Assistant Conservator of Forest, Northern Johore DFO, Johore SFD</i>	15.10.2012	

Bil. No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
75	Muhammad Sofee bin Muhammad	Penolong Pemelihara Hutan, JPN Johor <i>Assistant Conservator of Forest, Johor SFD</i>	Penolong Pemelihara Hutan, PHD Raub/Cameron Highland, JPN Pahang <i>Assistant Conservator of Forest, Raub/Cameron Highland DFO, Pahang SFD</i>	15.10.2012
76	Noor Izianti binti Ishak	Penolong Pemelihara Hutan, JPN Negeri Sembilan <i>Assistant Conservator of Forest, Negeri Sembilan SFD</i>	Penolong Pemelihara Hutan , PHD Negeri Sembilan Timur, K.Pilah, JPN Negeri Sembilan <i>Assistant Conservator of Forest, Eastern Negeri Sembilan DFO, Kuala Pilah, Negeri Sembilan SFD</i>	15.10.2012
77	Nur'hani binti Sidek	Penolong Pemelihara Hutan, FORTRAIN, Bahagian Latihan Perhutanan, IPJPSM <i>Assistant Conservator of Forest, FORTRAIN, Forestry Training Division, FDPMHq</i>	Penolong Pemelihara Hutan , JPN Kelantan <i>Assistant Conservator of Forest, Kelantan SFD</i>	15.10.2012
78	Shaharom Najim bin Ishak	Penolong Pemelihara Hutan, JPN Selangor <i>Assistant Conservator of Forest, Selangor SFD</i>	Penolong Pemelihara Hutan, PHD Pantai Kelang, JPN Selangor <i>Assistant Conservator of Forest, Pantai Kelang DFO, Selangor SFD</i>	15.10.2012
79	Siti Aishah binti Abdul Wahab	Penolong Pemelihara Hutan, JPN Johor <i>Assistant Conservator of Forest, Johor SFD</i>	Penolong Pemelihara Hutan, PHD Johor Timur, JPN Johor <i>Assistant Conservator of Forest, Eastern Johore DFO, Johore SFD</i>	15.10.2012
80	Syed Mohd Adzha bin Syed Khalid	Pemelihara Hutan, Bahagian Pengurusan Hutan, IPJPSM <i>Conservator of Forest, Forest Management Division, FDPMHq</i>	Pemelihara Hutan, PHD Hulu Selangor, Rawang, JPN Selangor <i>Conservator of Forest, Hulu Selangor DFO, Rawang, Selangor SFD</i>	15.10.2012
81	Tharmizie bin Sagiran	Penolong Pemelihara Hutan, JPN Selangor <i>Assistant Conservator of Forest, Selangor SFD</i>	Penolong Pemelihara Hutan , PHD Hulu Selangor, Rawang, JPN Selangor <i>Assistant Conservator of Forest, Hulu Selangor DFO, Rawang, Selangor SFD</i>	15.10.2012
82	Wan Nazian binti Wan Nasir	Pembantu Tadbir, Bahagian Perundungan dan Pendakwaan, IPJPSM <i>Administrative Assistant, Legal and Prosecution Division, FDPMHq</i>	Pembantu Tadbir, Bahagian Teknikal dan Industri Kayu, IPJPSM <i>Administrative Assistant, Technical and Wood Industry Division, FDPMHq</i>	15.10.2012
83	Wan Zulkifli bin Wan Alim	Penolong Pemelihara Hutan, Bahagian Ladang dan Perlindungan Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Plantation and Protection Division, FDPMHq</i>	Penolong Pemelihara Hutan , PHD Negeri Sembilan Barat, JPN Negeri Sembilan <i>Assistant Conservator of Forest, Western Negeri Sembilan DFO, Negeri Sembilan SFD</i>	15.10.2012
84	Zaiton binti Abdullah	Penolong Pemelihara Hutan, Bahagian Silvikultur dan Pemeliharaan Biologi Hutan, IPJPSM <i>Assistant Conservator of Forest, Silviculture and Forest Biodiversity Conservation Division, FDPMHq</i>	Penolong Pemelihara Hutan , PHD Johor Selatan, JPN Johor <i>Assistant Conservator of Forest, Southern Johore DFO, Johore SFD</i>	15.10.2012

Bil. No.	Nama Name	Skim Terdahulu Previous Scheme	Skim Sekarang Current Scheme	Tarikh Berkuatkuasa Effective Date
85	Nurhidaya binti Shamsidin	Pembantu Tadbir , Bahagian Khidmat Pengurusan, IPJPSM <i>Administrative Assistant, Management Services Division, FDPMHq</i>	Pembantu Tadbir, Jabatan Pendaftaran Negara Cawangan Klang, Kementerian Dalam Negeri <i>Administrative Assistant, National Registration Department, Klang, Ministry of Home Affairs</i>	02.12.2012
86	Hidayah binti Mohd Hanaf	Pembantu Tadbir, PLPT, Bahagian Latihan Perhutanan, IPJPSM <i>Administrative Assistant, PLPT, Forestry Training Division, FDPMHq</i>	Pembantu Tadbir, Jabatan Pendaftar Pertubuhan Malaysia, Kuala Terengganu, Kementerian Dalam Negeri <i>Administrative Assistant, Registrar of Soceity Malaysia, Kuala Terengganu, Ministry of Home Affairs</i>	03.12.2012
87	Nor Zainie Nazira binti Mamat	Pembantu Tadbir, Kementerian Perumahan dan Kerajaan Tempatan <i>Administrative Assistant, Ministry of Housing and Local Government</i>	Pembantu Tadbir, PLPT, Bahagian Latihan Perhutanan, IPJPSM <i>Administrative Assistant, PLPT, Forestry Training Division, FDPMHq</i>	03.12.2012
88	Thayalan a/l Paneerselvam	Pegawai Tadbir dan Diplomatik Bahagian Khidmat Pengurusan, IPJPSM <i>Administrative and Diplomatic Officer, Management Services Division, FDPMHq</i>	Pegawai Tadbir dan Diplomatik Jabatan Ketua Pengarah Tanah dan Galian <i>Administrative and Diplomatic Officer, Department of Director-General Land and Mines</i>	17.12.2012

Bersara / Retired

Bil. No.	Nama Name	Skim Terdahulu Previous Scheme	Tarikh Berkuatkuasa Effective Date
1	Razi bin Saad	Juruteknik, Bahagian Teknikal dan Industri Kayu, IPJPSM <i>Technician, Technical and Wood Industry Division, FDPMHq</i>	17.01.2012
2	Ismail bin Ahmad	Penolong Pemelihara Hutan, JPN Negeri Sembilan <i>Assistant Conservator of Forest, Negeri Sembilan SFD</i>	14.03.2012
3	Ismail bin Omar	Pemandu, Bahagian Latihan Perhutanan, IPJPSM <i>Driver, Forestry Training Divison, FDPMHq</i>	01.05.2012
4	Kasim bin Osman	Pemelihara Hutan, Bahagian Latihan Perhutanan, IPJPSM <i>Conservator of Forest, Forestry Training Division, FDPMHq</i>	01.06.2012
5	Che Aziz bin Ali	Penolong Pemelihara Hutan, JPN Perlis <i>Assistant Conservator of Forest, Perlis SFD</i>	03.07.2012
6	Amir Sharifud-din bin Aliman	Pemelihara Hutan, Bahagian Latihan Perhutanan, IPJPSM <i>Conservator of Forest, Forestry Training Division, FDPMHq</i>	17.07.2012
7	Asma' bin Mohamed Zainudin	Penolong Pemelihara Hutan, FORTRAIN, Bahagian Latihan Perhutanan, IPJPSM <i>Assistant Conservator of Forest, FORTRAIN, Forestry Training Division, FDPMHq</i>	08.08.2012
8	Kamaruzaman bin Ali Budin	Pemelihara Hutan, Bahagian Ladang dan Perlindungan Hutan, IPJPSM <i>Conservator of Forest, Forest Plantation and Protection Division, FDPMHq</i>	12.08.2012
9	Mohd Saidi bin Mohd Din	Penolong Pemelihara Hutan, JPN Perak <i>Assistant Conservator of Forest, Perak SFD</i>	14.11.2012

Meletak Jawatan / Resigned

Bil. No.	Nama Name	Skim Terdahulu <i>Previous Scheme</i>	Tarikh Berkkuatkuasa <i>Effective Date</i>
1	Aidah binti Hantar	Penolong Pemelihara Hutan, Bahagian Perancangan dan Ekonomi Hutan, IPJPSM <i>Assistant Conservator of Forest, Forest Planning and Economic Divison, FDPMHq</i>	20.02.2012

Meninggal Dunia / Passed Away

Bil. No.	Nama Name	Skim Terdahulu <i>Previous Scheme</i>	Tarikh Berkkuatkuasa <i>Effective Date</i>
1	Abd Wahid bin Md Saleh	Juruteknik, Bahagian Pengurusan Maklumat, IPJPSM <i>Technician, Information Management Division, FDPMHq</i>	06.03.2012
2	Zailani bin Man	Pemelihara Hutan, Bahagian Ladang dan Perlindungan Hutan, IPJPSM <i>Conservator of Forest, Forest Plantation and Protection Division, FDPMHq</i>	27.11.2012

• LAMPIRAN C / APPENDIX C •

Senarai Staf yang telah Menghadiri Kursus/Seminar/Bengkel/ Persidangan/ Lawatan Rasmi/Mesyuarat di Luar Negara 2012

List of Staff who had Attended Courses/ Seminars/ Workshops/ Conferences/ Official Visits/ Meetings in Overseas 2012

Bil. No.	Program Programme	Nama Name	Tarikh Date	Tempat Venue
1	Regional Training Workshop on Forest Carbon Project Development	Jeffri bin Abd. Rasid	25 - 27 Januari 2012	Jakarta, Indonesia
2	International Seminar REDD+ - Sharing Lessons from Voluntary projects, Sub-national Level Activities For Approaching Global REDD - Plus Scheme	Dato' Masran bin Md. Salleh	7 - 10 Februari 2012	Tokyo, Jepun
3	APEC Experts Group on Illegal Logging and Associated Trade (APEC EGILAT)	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim	9 - 10 Februari 2012	Moscow, Rusia
4	The ASOF Caucus and ASEAN-ROK High Level Workshop on Forestry Cooperation	Dato' Masran bin Md. Salleh	21 - 23 Februari 2012	Hanoi, Vietnam
5	Workshop on Mitigation & Adaptation : Managing Forest Conflicts In The Context of Climate Change for The ASEAN Region	Salim bin Aman	27 Februari - 2 Mac 2012	Siem Reap, Kemboja
6	REDD Partnership Meeting : Plan of Action and Elements Paper	Jeffri bin Abd. Rasid	27 Februari - 1 Mac 2012	London, United Kingdom
7	2 nd Meeting of The ASEAN-INDIA Working Group on Agriculture and Forestry (2 nd AIWGAF)	Mohd Jinis bin Abdullah	6 - 8 Mac 2012	Palembang, Indonesia
8	The JAIF Supported Training on Terrestrial Plant Taxonomy	Regina Mariah Jong	12 - 16 Mac 2012	Bogor, Indonesia
9	ASEAN/FAO Workshop on Strategic Planning for Southeast Asian Forestry	Dato' Nor Akhirrudin bin Mahmud	21 - 23 Mac 2012	Chiang Mai, Thailand
10	The International Conference on Wetland Forests	Hamdan bin Hanapiah Yusoff bin Muda	21 - 24 Mac 2012	Bandar Seri Begawan, Brunei Darussalam
11	Southeast Asia Capacity Building Workshop on Indicators as Part of National Biodiversity Strategy and Action Plan Updating	Mohd Nasir bin Abu Hassan	25 - 28 Mac 2012	Hanoi, Vietnam
12	Southeast Asia Regional Training Workshop on The Economics and Biodiversity	Muhammad Azizun bin Jaafar	29-30 Mac 2012	Tam Doa, Vietnam
13	Technical Visit and Study Tour to Republic of Korea Under Cooperation Programme ASEAN-Republic of Korea Forestry	Dato' Nik Mohd Shah bin Nik Mustafa Borhanudin bin Arshad Zainal bin Jain Grippin Anak Akeng Sulahi @ Suhaili bin Haji Rosli Ramlizauyahhuddin bin Mahli Tuan Marina binti Tuan	07-14 April 2012	Seoul, Korea Selatan

Bil. No.	Program Programme	Nama Name	Tarikh Date	Tempat Venue
		Ibrahim Ir. Ridzuan bin Osman Siti Dessyma binti Isnani Anuar bin Wok		
14	2 nd Meeting of The APF Interim Steering Committee & Third APFNet Focal Point Meeting	Zahari bin Ibrahim	17-21 April 2012	Beijing, China
15	The 13 th Technical Working Group Meeting (TWG), 13 th Meeting of The Sub Regional Ministerial Steering Committee (MSC) on Transboundary Haze Pollution & 2 nd Sub-Regional Ministerial Steering Committee on Transboundary Haze (MSC) Forum	Hamdan bin Napiah	7-9 Mei 2012	Bandar Seri Begawan, Brunei Darusalam
16	International Meeting on Forest-Based Climate Change Policies and Action Plans in Indonesia	Harry Yong	10 - 11 Mei 2012	Jakarta, Indonesia
17	United Nations Climate Change Conference	Jeffri bin Abd. Rasid	11-25 Mei 2012	Bonn, Jerman
18	Peer Learning Programme on Best Management Practises on Peatlands for Community Groups	Hamdan bin Napiah Noradli @ Mohd Adli bin Parsada	16 - 18 Mei 2012	Nakhon Si Thammarat Province, Thailand
19	"Program Pertukaran Belia Malaysia - Korea Di Republik Korea"	Azmi bin Abdul Rahman	17 - 26 Mei 2012	Korea Selatan
20	2 nd Meeting of APEC Experts Group on Illegal Logging and Associated Trade (APEC EGILAT)	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim	21 - 23 Mei 2012	Kazan, Rusia
21	Introduction to Community Forestry in The Context of Climate Change	Md. Zaidey bin Abdul Kadir	28 Mei - 1 Jun 2012	Lombok , Indonesia
22	Senior Official Meeting on Malaysia - EU Forest Law Enforcement, Governance and Trade Voluntary Partnership Agreement (FLEGT VPA)	Dato' Nik Mohd Shah bin Nik Mustafa	2 - 8 Jun 2012	Brussels, Belgium
23	Technical Workshop on Forest Risk Management, Forest Biodiversity and Governance	Mohd Puat bin Dahalan	4 - 8 Jun 2012	Seoul, Korea Selatan
24	9 th Private Sector Management Training And Attachment Programme At German Companies, For Senior Malaysian Public Sector Executives	Roslan bin Rani Mohd Basri bin Abdul Manaf	4 Jun - 20 Julai 2012	Cologne, Jerman
25	The 8 th Meeting of The Asean Experts Group on International Forest Policy Processes (AEG-IFPP)	Koh Hock Lye	17- 20 Jun 2012	Pattaya, Thailand
26	The 15 th Asean Senior Officials (ASOF) and Its Related Meetings	Dato' Nor Akhirrudin bin Mahmud	25 - 30 Jun 2012	Hanoi, Vietnam
27	2012 Greenhouse Gas Inventory & Mitigation Training Program	Grippin anak Akeng	1 - 25 Julai 2012	Incheon, Korea Selatan
28	11 th Meeting of The Conference of The Parties to the Convention on Wetlands	Salim bin Aman	3 - 15 Julai 2012	Bucharest, Romania
29	The 33 rd Special SOM-AMAF and 11 th SOM AMAF+3	Dato' Nor Akhirrudin bin Mahmud	9-12 Julai 2012	Yogyakarta, Indonesia
30	Training Reinforcement of The Means of Implementation for Sustainable Forest Management (SFM)	Nor Zaidi bin Jusoh Mohd Rizal bin Sabran	26 Ogos - 3 November 2012	Tokyo, Jepun

Bil. No.	Program Programme	Nama Name	Tarikh Date	Tempat Venue
31	United Nations Climate Change Conference	Jeffri bin Abd. Rasid	27 Ogos - 6 September 2012	Bangkok, Thailand
32	The Special ASEAN-ROK Ministerial Meeting on Forestry	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim	29 - 30 Ogos 2012	Seoul, Korea Selatan
33	Forest Law Enforcement and Governance for Officials from Developing Countries	Michael bin Maijohn	6- 26 September 2012	Beijing, China
34	Technical Meeting on Regional Websites for ASEAN Forestry Cooperation	Yusuf bin Yahaya	12 - 14 September 2012	Bandung, Indonesia
35	Lawatan Kerja Pegawai-pegawai Kerajaan Negeri Perlis	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim	18 - 21 September 2012	Bogor, Indonesia
36	ASEAN Peatland Management Strategy (APMS) Review Meeting	Hamdan bin Napiah	24 - 25 September 2012	Bangkok, Thailand
37	Kursus Community Livelihood and Markets : Improving Market Access In The Climate Change	Tuan Marina binti Tuan Ibrahim	30 September - 5 Oktober 2012	Bangkok, Thailand
38	IUFRO International Diseases and Pest of Tropical Trees Working Party Conference (IDPTFTWPC)	Tuan Marina binti Tuan Ibrahim Zulnaidah binti Manan	7 - 11 Oktober 2012	Yogyakarta, Indonesia
39	ASEAN-Swiss Partnership Social Forestry and Climate Change (ASFCC) Supervisory and Planning Meetings	Yap Yee Hwai	9 - 10 Oktober 2012	Bogor, Indonesia
40	APEC Workshop on APEC Networking Building - Applied Space Technology Centers (REDD+ Workshop)	Wan Abdul Hamid Shukri bin Wan Abdul Rahman	16 - 18 Oktober 2012	Vladivostok, Rusia
41	APFNET Workshop on Identifying Regional Forestry Cooperation Priorities for APFNET Projects 2013-2015	Mohd Nasir bin Abu Hassan	23 - 25 Oktober 2012	Nanning, China
42	The 14 th Technical Working Group Meeting (TWG) & Meeting of The Sub-Regional Ministerial Steering Committee (MSC) on Transboundary Haze Pollution	Hamdan bin Napiah	30 - 31 Oktober 2012	Bali, Indonesia
43	Regional Shared-Learning Workshop on Mangrove Conservation as a Part of Coastal Management in Southeast Asia	Sulahi @ Suhaili bin Rosli	4 - 10 November 2012	Surabaya, Indonesia
44	International Conference on Traditional Forest-Related Knowledge (TFRK) and Culture for Green Economy	Mohd Ridza bin Awang Poh Lye Yong	5 - 8 November 2012	Yangling, China
45	7 th APFP Project Management Meeting (PMM7) and The Fourth Project Steering Committee Meeting (PSC4) of The ASEAN Peatland Forests Project (APFP)	Hamdan bin Napiah	5 - 8 November 2012	Pontianak, Indonesia
46	48 th Session of The International Tropical Timber Council and Associated Sessions of The Committees	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim	5 - 10 November 2012	Yokohama, Jepun
47	Ministerial Workshop on Green Economic Policy for Bamboo and Rattan Industry Development (Vice-Ministerial Level)	Aldrich Richard	8 - 14 November 2012	Beijing, China
48	Workshop on Agroforestry Rural Development	Yusuf bin Yahaya	12 - 23 November 2012	Kunming, China
49	Training Workshop on Integrating Ecosystem Services into Development Planning Information	Zulnaidah binti Manan	2 - 7 Disember 2012	Laguna, Filipina

Bil. No.	Program Programme	Nama Name	Tarikh Date	Tempat Venue
50	Lawatan Teknikal APFP Ke Projek Hutan Gambut, Taman Negara U Minh Thuong, Rach Cia, Vietnam	Dato' Masran bin Md. Salleh Hamdan bin Napiah Azid bin Adam	3 - 6 Disember 2012	Rach Cia, Vietnam
51	Lawatan Rasmi Jabatan Perhutanan Semenanjung Malaysia ke Singapura	Samsudin bin Salleh Jeffri bin Abd. Rasid	26 - 30 Disember 2012	Singapura

● **LAMPIRAN D / APPENDIX D ●**

**Senarai Pegawai Kanan dan Pegawai Pelaksana
dalam Jabatan Perhutanan Semenanjung Malaysia
Pada 31 Disember 2012**

*List of Senior Officers and Supporting Officers in The Forestry Department
Peninsular Malaysia as at 31 December 2012*

IBU PEJABAT JABATAN PERHUTANAN SEMENANJUNG MALAYSIA FORESTRY DEPARTMENT PENINSULAR MALAYSIA HEADQUARTERS			
DIREKTORAT DIRECTORATE			
Pegawai Name	Gelaran Jawatan Designation	Gred Grade	Stesen / Catatan Station / Note
Dato' Prof. Dr. Hj. Abd Rahman bin Hj. Abd Rahim	Ketua Pengarah Perhutanan Semenanjung Malaysia <i>Director-General of Forestry Peninsular Malaysia</i>	VU5	
Dato' Masran bin Md Salleh	Timbalan Ketua Pengarah Perhutanan Semenanjung Malaysia (Dasar & Perancangan) <i>Deputy Director-General of Forestry Peninsular Malaysia (Policy & Planning)</i>	VU6	
Dato' Nik Mohd Shah bin Nik Mustafa	Timbalan Ketua Pengarah Perhutanan Semenanjung Malaysia (Operasi & Teknikal) <i>Deputy Director-General of Forestry Peninsular Malaysia (Operations & Technical)</i>	VU7	
UNIT KOMUNIKASI KORPORAT & PERHUBUNGAN AWAM CORPORATE COMMUNICATION & PUBLIC RELATIONS UNIT			
Mohd Puat bin Dahalan	Ketua Unit Komunikasi Korporat & Perhubungan Awam <i>Head of Corporate Communication & Public Relations Unit</i>	G48	
Lim Kim Wah	Pegawai Perhubungan Awam <i>Public Relations Officer</i>	S44	
Siti Syafiqah binti Yusof	Penolong Pengarah (Sebaran Maklumat) <i>Assistant Director (Information Dissemination)</i>	G41	
Saiful Azmi bin Mat A'azid	Penolong Pegawai (Sebaran Maklumat) <i>Assistant Officer (Information Dissemination)</i>	G32	
Norazlina binti Othman	Penolong Kurator <i>Assistant Curator</i>	S27	
BAHAGIAN PERUNDANGAN & PENDAKWAAN LEGAL & PROSECUTION DIVISION			
Nur Idayu binti Amir	Pengarah Perundangan & Pendakwaan <i>Director of Legal Advisory & Prosecution</i>	L48	Menanggung kerja L48 dan memangku jawatan L44
Muhammad bin Murad	Penolong Pengarah (Pendakwaan) <i>Assistant Director (Prosecution)</i>	G48	

Siti Khatijah binti Mohd Pisol	Penolong Pengarah (Perundangan) <i>Assistant Director (Legal Advisory)</i>	L41
Lucyia anak Gelanggang	Penolong Pengarah (Pendakwaan) I <i>Assistant Director (Prosecution) I</i>	L41
Nurhanisah binti SH Sahul Hamid	Penolong Pengarah (Pendakwaan) II <i>Assistant Director (Prosecution) II</i>	L41
Reanee Lee	Penolong Pengarah (Pendakwaan) III <i>Assistant Director (Prosecution) III</i>	G41
Mohd Zulhimi bin Mohd Radzi	Penolong Pegawai Kanan (Pendakwaan) <i>Senior Assistant Officer (Prosecution)</i>	G36

Zon Utara (Perlis, Pulau Pinang, Kedah, Perak) / Northern Zone (Perlis, Penang, Kedah, Perak)

Kosong / Vacant	Penolong Pengarah (Pendakwaan) <i>Assistant Director (Prosecution)</i>	L44
Mohd Nazrul Hakim bin Ghazali	Penolong Pegawai (Pendakwaan) <i>Assistant Officer (Prosecution)</i>	L32

Zon Timur (Pahang, Terengganu, Kelantan) / Eastern Zone (Pahang, Terengganu, Kelantan)

Kosong / Vacant	Penolong Pegawai (Pendakwaan) <i>Assistant Officer (Prosecution)</i>	L44
Rumizan binti Ghazali	Penolong Pegawai (Pendakwaan) <i>Assistant Officer (Prosecution)</i>	L32

Zon Tengah (Selangor, Negeri Sembilan, Melaka, Johor) / Central Zone (Selangor, Negeri Sembilan, Malacca, Johore)

Kosong / Vacant	Penolong Pengarah (Pendakwaan) <i>Assistant Director (Prosecution)</i>	L44
Kosong / Vacant	Penolong Pegawai (Pendakwaan) <i>Assistant Officer (Prosecution)</i>	L32

DASAR & PERANCANGAN POLICY & PLANNING

BAHAGIAN PERANCANGAN & EKONOMI HUTAN FOREST PLANNING & ECONOMICS DIVISION

Dato' Nor Akhirrudin bin Mahmud	Pengarah Kanan Perancangan & Ekonomi Hutan <i>Senior Director of Forest Planning & Economics</i>	VU7
---------------------------------	---	-----

Seksyen Perancangan Mikro & Makro / Micro & Macro Planning Section

Mohd. Ridza bin Awang	Timbalan Pengarah Perancangan & Ekonomi Hutan <i>Deputy Director of Planning & Economics</i>	G54
Shah Rani bin Ahmad Zailan	Penolong Pengarah Kanan (Perancangan Mikro & Makro) I <i>Senior Assistant Director (Micro & Macro Planning) I</i>	G48
Mohd Rizal bin Sabran	Penolong Pengarah Kanan (Perancangan Mikro & Makro) II <i>Senior Assistant Director (Micro & Macro Planning) II</i>	G48
Siti Khatijah binti Othman	Penolong Pengarah (Perancangan Mikro & Makro) I <i>Assistant Director (Micro & Macro Planning) I</i>	G41
Parvin Anila a/p Ponnusamy	Penolong Pengarah (Perancangan Mikro & Makro) II <i>Assistant Director (Micro & Macro Planning) II</i>	G41

Nor Fazlina binti Mohamad Nor	Penolong Pegawai (Perancangan Mikro & Mikro) I <i>Assistant Officer (Micro & Macro Planning) I</i>	G27
Noorshathiroh binti Saidin	Penolong Pegawai (Perancangan Mikro & Mikro) II <i>Assistant Officer (Micro & Macro Planning) II</i>	G27
Abd Halim bin Sanui	Penolong Pegawai (Perancangan Mikro & Mikro) III <i>Assistant Officer (Micro & Macro Planning) III</i>	G27

Seksyen Khidmat Perunding & Jaminan Kualiti / Consultancy & Quality Assurance Section

Saleh bin Awaludin	Ketua Penolong Pengarah (Khidmat Perunding & Jaminan Kualiti) <i>Principal Assistant Director (Consultancy & Quality Assurance)</i>	G52
Mohd Yussainy bin Mohd Yusop	Penolong Pengarah (Khidmat Perunding & Jaminan Kualiti) I <i>Assistant Director (Consultancy & Quality Assurance) I</i>	G44
Ahmad Feisal Syahrum bin Baharuddin	Penolong Pengarah (Khidmat Perunding & Jaminan Kualiti) II <i>Assistant Director (Consultancy & Quality Assurance) II</i>	G41
Irman bin Suid	Penolong Pegawai (Khidmat Perunding & Jaminan Kualiti) I <i>Assistant Officer (Consultancy & Quality Assurance) I</i>	G27
Noridayu binti Abdul Rahim	Penolong Pegawai (Khidmat Perunding & Jaminan Kualiti) II <i>Assistant Officer (Consultancy & Quality Assurance) II</i>	G27

Seksyen Pensijilan Hutan / Forest Certification Section

Mohd Radhi Chu bin Abdullah	Penolong Pengarah Kanan (Pensijilan Hutan) <i>Senior Assistant Director (Forest Certification)</i>	G48
Zainuddin bin Jamaluddin	Penolong Pengarah (Pensijilan Hutan) I <i>Assistant Director (Forest Certification) I</i>	G44
Kumaresan a/l Sivakave	Penolong Pengarah (Pensijilan Hutan) II <i>Assistant Director (Forest Certification) II</i>	G41
Nonica Okang	Penolong Pegawai (Pensijilan Hutan) <i>Assistant Officer (Forest Certification)</i>	G27

Seksyen Ekonomi Hutan / Forest Economics Section

Poh Lye Yong	Ketua Penolong Pengarah (Ekonomi Hutan) <i>Principal Assistant Director (Forest Economics)</i>	E52
Tuan Marina binti Tuan Ibrahim	Penolong Pengarah Kanan (Ekonomi Hutan) <i>Senior Assistant Director (Forest Economics)</i>	E48
Saharudin bin Ahmad	Penolong Pengarah (Ekonomi Hutan) <i>Assistant Director (Forest Economics)</i>	E48 (KUP) Ditugaskan sebagai Ketua Audit Dalam IPJPSM <i>Appointed as Chief Internal Auditor of FDPMHq</i>
Zulnaidah binti Manan	Penolong Pengarah (Ekonomi Hutan) I <i>Assistant Director (Forest Economics) I</i>	E44
Kosong / Vacant	Penolong Pengarah (Ekonomi Hutan) II <i>Assistant Director (Forest Economics) II</i>	G44
Siti Raihana binti Ramli	Penolong Pengarah (Ekonomi Hutan) III <i>Assistant Director (Forest Economics) III</i>	E41
Lydia Suzieana binti Mohammad	Penolong Pengarah (Ekonomi Hutan) IV <i>Assistant Director (Forest Economics) IV</i>	E41

Nur Aishah binti Sa'ad	Penolong Pengarah (Ekonomi Hutan) V <i>Assistant Director (Forest Economics) V</i>	G41
Komathi a/p Subramaniam	Perangkawan <i>Statistician</i>	E41
Rosmawati binti Ismail	Penolong Pegawai Kanan (Ekonomi Hutan) <i>Senior Assistant Officer (Forest Economics)</i>	G36
Yumarnis binti Riasmi	Penolong Pegawai (Ekonomi Hutan) I <i>Assistant Officer (Forest Economics) I</i>	G27
Suhaimi bin Ibrahim	Penolong Pegawai (Ekonomi Hutan) II <i>Assistant Officer (Forest Economics) II</i>	G27
Suhaida binti Mohamed	Penolong Pegawai (Ekonomi Hutan) III <i>Assistant Officer (Forest Economics) III</i>	G27
Mohd Hafiz bin Md Isa	Penolong Pegawai (Ekonomi Hutan) IV <i>Assistant Officer (Forest Economics) IV</i>	G27
Kosong/Vacant	Penolong Pegawai (Ekonomi Hutan) V <i>Assistant Officer (Forest Economics) V</i>	G27
Rafizah binti Minhat	Penolong Pegawai (Ekonomi Hutan) VI <i>Assistant Officer (Forest Economics) VI</i>	G27

BAHAGIAN PENGURUSAN HUTAN FOREST MANAGEMENT DIVISION

Koh Hock Lye	Pengarah Kanan Pengurusan Hutan <i>Senior Director of Forest Management</i>	VU7
--------------	--	-----

Seksyen Pengurusan Hutan Darat / Inland Forest Management Section

Zahari bin Ibrahim	Timbalan Pengarah Pengurusan Hutan <i>Deputy Director of Forest Management</i>	G54
Hamidi bin Abd Halim	Penolong Pengarah Kanan (Pengurusan Hutan Darat) I <i>Senior Assistant Director (Inland Forest Management) I</i>	G48
Mohd Shahril Nizam bin Mat Ali	Penolong Pengarah (Sistem Pengurusan Hutan Darat) I <i>Assistant Director (Inland Forest Management System) I</i>	G41
Nor Mashitah binti Mazelen @ Mazlan	Penolong Pengarah (Sistem Pengurusan Hutan Darat) II <i>Assistant Director (Inland Forest Management System) II</i>	G41
Norliza binti Md	Penolong Pengarah (Pengurusan Hutan Darat) III <i>Assistant Director (Inland Forest Management) III</i>	
Muhamat Azman bin Yahya	Penolong Pegawai (Sistem Pengurusan Hutan Darat) <i>Assistant Officer (Inland Forest Management System)</i>	G41
Arifhadi bin Johari Affandi	Penolong Pegawai (Sistem Pengurusan Hutan Darat) I <i>Assistant Officer (Inland Forest Management System) I</i>	G27
Norita binti Sutahar	Penolong Pegawai (Sistem Pengurusan Hutan Darat) II <i>Assistant Officer (Inland Forest Management System) II</i>	G27

Mohamad Khairul Anwar bin Shamsuddin	Penolong Pegawai (Sistem Pengurusan Hutan Darat) III <i>Assistant Officer (Inland Forest Management System) III</i>	G27
Seksyen Pengurusan Hutan Tanah Lembab / Wetlands Forest Management Section		
Hamdan bin Napiah	Ketua Penolong Pengarah (Pengurusan Hutan Tanah Lembab) <i>Principal Assistant Director (Wetlands Forest Management)</i>	G52
Kosong / Vacant	Penolong Pengarah (Pengurusan Hutan Tanah Lembab) <i>Assistant Director (Wetlands Forest Management)</i>	G44
Azid bin Adam	Penolong Pegawai (Pengurusan Hutan Tanah Lembab) <i>Assistant Officer (Wetlands Forest Management)</i>	G32
Seksyen Perancangan & Penilaian Sumber Hutan / Forest Resource Planning & Evaluation Section		
Muhamad Azmi bin Ibrahim	Ketua Penolong Pengarah (Perancangan & Penilaian Sumber Hutan) <i>Principal Assistant Director (Forest Resource Planning & Evaluation)</i>	G52
Samsu Anuar bin Nawi	Penolong Pengarah Kanan (Penilaian Sumber Hutan) <i>Senior Assistant Director (Forest Resource Evaluation)</i>	G48
Kosong / Vacant	Penolong Pengarah Kanan (Perancangan Sumber Hutan) <i>Senior Assistant Director (Forest Resource Planning)</i>	G48
Nor Halizah binti Abd Halim	Penolong Pengarah (Penilaian Sumber Hutan Kayu) <i>Assistant Director (Forest Resource Evaluation)</i>	G44
Izaidah binti Talib	Penolong Pengarah (Penilaian Sumber Hutan Bukan Kayu) <i>Assistant Director (Non-Wood Forest Resource Evaluation)</i>	G41
Mardiana Salihah binti Marzuki	Penolong Pengarah (Perancangan Sumber Hutan) <i>Assistant Director (Forest Resource Planning)</i>	G41
Kosong / Vacant	Penolong Pegawai (Penilaian Sumber Hutan Kayu) <i>Assistant Officer (Forest Resource Evaluation)</i>	G32
Alisah binti Simin	Penolong Pegawai (Perancangan Sumber Hutan) I <i>Assistant Officer (Forest Resource Planning) I</i>	
Mohd Zarin bin Ramelan	Penolong Pegawai (Perancangan Sumber Hutan) II <i>Assistant Officer (Forest Resource Planning) II</i>	G27
Mohd Zaki bin Mat Nor	Penolong Pegawai (Penilaian Sumber Hutan Bukan Kayu) I <i>Assistant Officer (Non-Wood Forest Resource Evaluation) I</i>	G27
Kosong / Vacant	Penolong Pegawai (Penilaian Sumber Hutan Bukan Kayu) II <i>Assistant Officer (Non-Wood Forest Resource Evaluation) II</i>	G27
Kosong / Vacant	Penolong Pegawai (Penilaian Sumber Hutan Bukan Kayu) III <i>Assistant Officer (Non-Wood Forest Resource Evaluation) III</i>	G27

Seksyen Pemeliharaan Hutan Tadahan Air / Water Catchment Conservation Section

Salim bin Aman	Penolong Pengarah Kanan (Pemeliharaan Tadahan Air) <i>Senior Assistant Director (Water Catchment Conservation)</i>	G48
Kosong / Vacant	Penolong Pengarah (Penilaian Sumber Air) <i>Assistant Director (Water Resource Evaluation)</i>	G44
Kosong / Vacant	Penolong Pengarah (Kawalan Kualiti Air) <i>Assistant Director (Water Quality Control)</i>	G44
Mohd Zahir bin Ahmad Mustafa	Penolong Pengarah (Penilaian Sumber Air) <i>Assistant Director (Water Resource Evaluation)</i>	G41
Marlina binti Omar	Penolong Pengarah (Kawalan Kualiti Air) <i>Assistant Director (Water Quality Control)</i>	G41
Mohd Reza bin Musa	Penolong Pegawai (Perancangan & Penubuhan Hutan Tadahan Air) <i>Assistant Officer (Planning & Establishment of Water Catchment Forest)</i>	G27
Kosong / Vacant	Penolong Pegawai (Pengurusan & Pemantauan Hutan Tadahan Air) <i>Assistant Officer (Forest Management & Monitoring of Water Catchment)</i>	G27
Deborah binti Belawan	Penolong Pegawai (Penilaian Sumber Air) <i>Assistant Officer (Water Resource Evaluation)</i>	G27
Mazuraa binti Marzuki	Penolong Pegawai (Kawalan Kualiti Air) <i>Assistant Officer (Water Quality Control)</i>	G27

Seksyen Central Forest Spine / Central Forest Spine Section

Mohd Shukri bin Aziz	Penolong Pengarah (Central Forest Spine) <i>Assistant Director (Central Forest Spine)</i>	G44
Azmi bin Abdul Rahman	Penolong Pegawai (Central Forest Spine) <i>Assistant Officer (Central Forest Spine)</i>	G32
Aimie Aiza binti Mohd Tusin	Penolong Pegawai (Central Forest Spine) <i>Assistant Officer (Central Forest Spine)</i>	G27

BAHAGIAN SILVIKULTUR & PEMELIHARAAN BIOLOGI HUTAN SILVICULTURE & FOREST BIODIVERSITY CONSERVATION DIVISION

Mohd Nasir bin Abu Hassan	Pengarah Silvikultur & Pemeliharaan Biologi Hutan <i>Director of Silviculture & Forest Biodiversity</i>	G54
---------------------------	--	-----

Seksyen Silvikultur / Silviculture Section

Mohamed Zin bin Yusop	Ketua Penolong Pengarah (Silvikultur) <i>Principal Assistant Director (Silviculture)</i>	G52
Aldrich Richard	Penolong Pengarah Kanan (Silvikultur Hutan Asli) <i>Senior Assistant Director (Natural Forest Silviculture)</i>	G48
Md Zaidey bin Abdul Kadir	Penolong Pengarah (Silvikultur Tapak Semaian) <i>Assistant Director (Nursery Silviculture)</i>	G44
Nur Afzan binti Anuar	Penolong Pengarah (Silvikultur Hutan Bukan Kayu) <i>Assistant Director (Non-Wood Forest Silviculture)</i>	G41
Stephinie Lai @ Lai Rei Yeni	Penolong Pengarah (Silvikultur Hutan Darat) <i>Assistant Director (Inland Forest Silviculture)</i>	G41
Bahren Zuhaily bin Abdul Rahim	Penolong Pengarah (Silvikultur Hutan Paya Laut) <i>Assistant Director (Mangrove Forest Silviculture)</i>	G41

Hasni binti Abd Patah	Penolong Pengarah (Silvikultur Hutan Paya Gambut) <i>Assistant Director (Peat Swamp Forest Silviculture)</i>	G41
Ahmad Aizuddin bin Hashim	Penolong Pegawai (Silvikultur Hutan Darat) <i>Assistant Officer (Inland Forest Silviculture)</i>	G27
Nordiana binti Masdan	Penolong Pegawai (Silvikultur Hutan Paya Laut) <i>Assistant Officer (Mangrove Forest Silviculture)</i>	G27
Mohd Hadzlan bin Abd Aziz	Penolong Pegawai (Silvikultur Hutan Bukan Kayu) <i>Assistant Officer (Non-Wood Forest Silviculture)</i>	G27

Seksyen Kepelbagaian Biologi Hutan / Forest Biodiversity Section

Muhamad bin Abdullah	Penolong Pengarah Kanan (Kepelbagaian Biologi Hutan) <i>Senior Assistant Director (Forest Biodiversity)</i>	G48
Kosong / Vacant	Penolong Pengarah (Arboretum) <i>Assistant Director (Arboretum)</i>	G44
Muhamad Azizun bin Jaafar	Penolong Pengarah (In-Situ & Ex-Situ) <i>Assistant Director (In-Situ & Ex-Situ)</i>	G44
Regina Mariah Jong	Penolong Pengarah (Etnobotani) <i>Assistant Director (Etnobotany)</i>	G41
Nor Hasliza binti Mohd Bokti	Penolong Pengarah (Ekspedisi) <i>Assistant Director (Expedition)</i>	G41
Siti Nurulhuda binti Ahmad Tarmidzi	Penolong Pegawai (Arboretum) <i>Assistant Officer (Arboretum)</i>	G27

**BAHAGIAN LADANG HUTAN & PERLINDUNGAN HUTAN
FOREST PLANTATION & PROTECTION DIVISION**

Yap Yee Hwai	Pengarah Ladang Hutan & Perlindungan Hutan <i>Director of Forest Plantation & Protection</i>	G54
--------------	---	-----

Seksyen Teknologi Bahan Tanaman / Planting Materials Technology Section

Kosong / Vacant	Ketua Penolong Pengarah (Teknologi Bahan Tanaman) <i>Principal Assistant Director (Planting Materials Technology)</i>	G52
Amsari bin Mahmud	Penolong Pengarah (Perolehan Bahan Tanaman) <i>Assistant Director (Planting Materials Procurement)</i>	G44
Choong Huey Jin	Penolong Pengarah (Biak Baik & Biak Bakaan Pokok) <i>Assistant Director (Tree Breeding & Genetic Improvement)</i>	G41
Juliana binti Yahya	Penolong Pengarah (Penilaian Pengeluaran Perhutanan) <i>Assistant Director (Forest Production Evaluation)</i>	G41
Samsudin bin Sueet	Penolong Pegawai Kanan (Bahan Tanaman) <i>Senior Assistant Officer (Planting Materials)</i>	G36
Norhafizah binti Mustafa	Penolong Pegawai (Biak Baik & Biak Bakaan Pokok) <i>Assistant Officer (Tree Breeding & Genetic Improvement)</i>	G32

Mohd Aisamuddin bin Mohd Yusof	Penolong Pegawai (Perolehan Bahan Tanaman) <i>Assistant Officer (Planting Materials Procurement)</i>	G27
Jackson Kinsabul	Penolong Pegawai (Penilaian Pengeluaran Perhutanan) <i>Assistant Officer (Forest Production Evaluation)</i>	G27

Seksyen Perhutanan Tani & Penghutanan Semula / Agroforestry & Reforestation Section

Yusuf bin Yahaya	Penolong Pengarah Kanan (Perhutanan Tani & Penghutanan Semula) <i>Senior Assistant Director (Agroforestry & Reforestation)</i>	G48
Kosong / Vacant	Penolong Pengarah (Penghutanan Semula) <i>Assistant Director (Reforestation)</i>	G44
Mohd Tarmizi bin Ahmad	Penolong Pengarah (Perhutanan Tani) <i>Assistant Director (Agroforestry)</i>	G41
Noor Syuhada binti Abdul Samad	Penolong Pengarah (Pemuliharaan Hutan) <i>Assistant Director (Forest Rehabilitation)</i>	G41
Muhammad Nurozi bin Mohd Yusoff	Penolong Pegawai (Penghutanan Semula) <i>Assistant Officer (Reforestation)</i>	G32
Rafidah binti Mohd Razali	Penolong Pegawai (Perhutanan Tani) <i>Assistant Officer (Agroforestry)</i>	G27
Nor Saidatul Huriah binti Shaharudin	Penolong Pegawai (Pemuliharaan Hutan) <i>Assistant Officer (Forest Rehabilitation)</i>	G27

Seksyen Pemuliharaan Hutan Persisiran Pantai / Coastal Forest Rehabilitation Section

Sulahi @ Suhaili bin Rosli	Penolong Pengarah Kanan (Pemuliharaan Hutan Persisiran Pantai) <i>Senior Assistant Director (Coastal Forest Rehabilitation)</i>	G48
Nor Lokman bin Muhamad Nor @ Fakru	Penolong Pengarah (Tanaman Bakau) <i>Assistant Director (Bakau Planting)</i>	G44
Khairunnisa binti M.Mamat	Penolong Pengarah (Tanaman Spesies Lain) <i>Assistant Director (Other Species Planting)</i>	G41

Seksyen Perlindungan & Pengembangan / Protection & Extension Section

Kosong / Vacant	Penolong Pengarah Kanan (Perlindungan dan Pengembangan) <i>Senior Assistant Director (Protection and Extension)</i>	G48
Nabilah Hamidah binti Sabar@Sabal	Penolong Pengarah (Perlindungan) <i>Assistant Director (Protection)</i>	G41
Norfazliza binti Kamarulbahrin	Penolong Pengarah (Perolehan Maklumat) <i>Assistant Director (Information Procurement)</i>	G41
Roslina binti Nordin@Mamat	Penolong Pengarah (Pengembangan) <i>Assistant Director (Extension)</i>	G41
Murni bin Samsudin	Penolong Pegawai (Perlindungan Hutan) <i>Assistant Officer (Forest Protection)</i>	G27
Kamarulizwan bin Kamaruddin	Penolong Pegawai (Perolehan Maklumat) <i>Assistant Officer (Information Procurement)</i>	G27
Nurul Firdaus binti Juhan	Penolong Pegawai (Pengembangan) <i>Assistant Officer (Extension)</i>	G27

Penempatan Di Negeri-Negeri / Stationed At States

Ahmad Hamka bin Mat Yasin	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G32	JPN Johor <i>Johore SFD</i>
Salwana binti Yasin	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G27	JPN Kelantan <i>Kelantan SFD</i>
Samsudin bin Hassan @ Sulaiman	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G32	JPN Negeri Sembilan <i>Negeri Sembilan SFD</i>
Amar Hasrizal bin Samsudin	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G27	JPN Melaka <i>Malacca SFD</i>
Umi Kalsum binti Nan	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G27	JPN Perak <i>Perak SFD</i>
Mohd Fouzi bin Abd Hamid	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G32	JPN Selangor <i>Selangor SFD</i>
Ramlay @ Ramly bin Ali	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G32	JPN Kedah <i>Kedah SFD</i>
Kosong / Vacant	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G27	JPN Kedah <i>Kedah SFD</i>
Kosong / Vacant	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G32	JPN Pahang <i>Pahang SFD</i>
Kosong / Vacant	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G27	JPN Pahang <i>Pahang SFD</i>
Mohd Fauzi bin Awang Mat	Penolong Pegawai (Ladang Hutan & Perlindungan Hutan) <i>Assistant Officer (Forest Plantation & Protection)</i>	G32	JPN Terengganu <i>Terengganu SFD</i>

**BAHAGIAN FOREST ECO-PARK & HUTAN TAMAN NEGERI
FOREST ECO-PARK & STATE PARK FOREST DIVISION**

Samsudin bin Salleh	Pengarah Forest Eco-Park & Hutan Taman Negeri <i>Director of Forest Eco-Park & State Park Forest</i>	G52
---------------------	---	-----

Seksyen Forest Eco-Park & Hutan Taman Negeri / Forest Eco-Park & State Park Forest Section

Helmy Tariq bin Othman	Penolong Pengarah (Ekopelancongan) <i>Assistant Director (Ecotourism)</i>	G44
Noor Azrien binti Zainon	Penolong Pengarah (Forest Eco-Park) <i>Assistant Director (Forest Eco-Park)</i>	G41
Zulkifli bin Abd Hamid	Penolong Pengarah (Hutan Taman Negeri) <i>Assistant Director (State Park Forest)</i>	G41
Zahriah binti Anis	Penolong Pegawai Kanan (Ekopelancongan) <i>Senior Assistant Officer (Ecotourism)</i>	G36
Muhammad Firdaus bin Khadlan	Penolong Pegawai (Forest Eco-Park) <i>Assistant Officer (Forest Eco-Park)</i>	G27

Pengurusan Hutan Taman Negeri / State Park Forest Management

Kosong / Vacant	Pengurus Hutan Taman Negeri Johor <i>Johore State Park Forest Manager</i>	G44	JPN Johor Johore SFD
Rusli bin Tahir	Pengurus Hutan Taman Wilayah Persekutuan <i>Federal Territory State Park Forest Manager</i>	G44	Menjalankan tugas sebagai Pengarah Perhutanan Wilayah Persekutuan Kuala Lumpur <i>Performing duties as Forestry Director of Federal Territory Kuala Lumpur</i>
Kosong / Vacant	Pengurus Hutan Taman Negeri Kelantan <i>Kelantan State Park Forest Manager</i>	G44	JPN Kelantan Kelantan SFD
Zaida binti Zakaria	Pengurus Hutan Taman Negeri Kedah <i>Kedah State Park Forest Manager</i>	G41	JPN Kedah Kedah SFD
Suhana binti Bebakar	Pengurus Hutan Taman Negeri, Negeri Sembilan <i>Negeri Sembilan State Park Forest Manager</i>	G41	JPN Negeri Sembilan Negeri Sembilan SFD
Mohd Basri bin Mahidin@Mohiden	Pengurus Hutan Taman Negeri Melaka <i>Malacca State Park Forest Manager</i>	G41	JPN Melaka Malacca SFD
Kosong / Vacant	Pengurus Hutan Taman Negeri Pahang <i>Pahang State Park Forest Manager</i>	G44	JPN Pahang Pahang SFD
Kosong / Vacant	Pengurus Hutan Taman Negeri Perak <i>Perak State Park Forest Manager</i>	G44	JPN Perak Perak SFD
Ahmad Fikri bin Mistar	Pengurus Hutan Taman Negeri Perlis <i>Perlis State Park Forest Manager</i>	G41	JPN Perlis Perlis SFD
Ngu Mooi Yean	Pengurus Hutan Taman Negeri Pulau Pinang <i>Penang State Park Forest Manager</i>	G41	JPN Pulau Pinang Penang SFD
Kosong / Vacant	Pengurus Hutan Taman Negeri Selangor <i>Selangor State Park Forest Manager</i>	G44	JPN Selangor Selangor SFD
Kosong / Vacant	Pengurus Hutan Taman Negeri Terengganu <i>Terengganu State Park Forest Manager</i>	G44	JPN Terengganu Terengganu SFD

BAHAGIAN HAL EHWAL ANTARABANGSA *INTERNATIONAL AFFAIRS DIVISION*

Jeffri bin Abd Rasid	Pengarah Hal Ehwal Antarabangsa <i>Director of International Affairs</i>	G52	
Mohd Jinis bin Abdullah	Penolong Pengarah Kanan (Hal Ehwal Antarabangsa) <i>Senior Assistant Director (International Affairs)</i>	G48	
Muhamad Ezhar bin Yusuf @ Antik	Penolong Pengarah (Hal Ehwal Antarabangsa) I <i>Assistant Director (International Affairs) I</i>	G44	Menjalankan tugas sebagai Pegawai Khas KPPSM <i>Performing duties as Special Officer to DGFPM</i>
Harry Yong	Penolong Pengarah (Hal Ehwal Antarabangsa) II <i>Assistant Director (International Affairs) II</i>	G44	

OPERASI & TEKNIKAL *OPERATIONS & TECHNICAL*

BAHAGIAN KEJURUTERAAN HUTAN *FOREST ENGINEERING DIVISION*

Ajis bin Sitin	Pengarah Kejuruteraan Hutan <i>Director of Forest Engineering</i>	J52
----------------	--	-----

Seksyen Struktur & Bangunan / Structure & Building Section

Ir. Riduan bin Osman	Penolong Pengarah (Struktur & Bangunan) <i>Assistant Director (Structure & Building)</i>	J44
Norhasnida binti Mahussin	Penolong Pengarah (Struktur & Bangunan) <i>Assistant Director (Structure & Building)</i>	J41
Abd. Rashid bin Othman	Pembantu Teknik Kanan (Awam) <i>Senior Technical Assistant (Civil)</i>	J38

Seksyen Kejuruteraan Hutan / Forest Engineering Section

Kosong / Vacant	Penolong Pengarah (Kejuruteraan Hutan) <i>Assistant Director (Forest Engineering)</i>	J44
Wan Nurul Azhar bin Wan Ghazali	Penolong Pengarah (Kejuruteraan Hutan) <i>Assistant Director (Forest Engineering)</i>	J41

Penempatan Di Negeri-Negeri / Stationed At States

Suhaimain bin Sulan	Penolong Pengarah (Kejuruteraan Hutan) <i>Assistant Director (Forest Engineering)</i>	J44	JPN Pahang <i>Pahang SFD</i>
Mohd Erie Hussairrie bin Ismail	Penolong Pengarah (Kejuruteraan Hutan) <i>Assistant Director (Forest Engineering)</i>	J41	JPN Kedah <i>Kedah SFD</i>
Mohd Suhaidi bin Ismail	Penolong Pengarah (Kejuruteraan Hutan) <i>Assistant Director (Forest Engineering)</i>	J41	JPN Perak <i>Perak SFD</i>
Haji Zainal bin Joid	Pembantu Teknik Kanan (Awam) <i>Senior Technical Assistant (Civil)</i>	J36	JPN Perak <i>Perak SFD</i>
Nurmaliza binti Mohammad Azmi	Penolong Jurutera <i>Assistant Engineer</i>	J29	IPJPSM <i>FDPMHq</i>
Nurull Hakim bin Omar	Penolong Jurutera <i>Assistant Engineer</i>	J29	JPN Negeri Sembilan <i>Negeri Sembilan SFD</i>
Kosong / Vacant	Penolong Jurutera <i>Assistant Engineer</i>	J29	JPN Kedah <i>Kedah SFD</i>
Mohd Hanafi bin Hamzah	Penolong Jurutera <i>Assistant Engineer</i>	J29	JPN Terengganu <i>Terengganu SFD</i>
Wan Amran bin Wan Osman	Penolong Jurutera <i>Assistant Engineer</i>	J29	JPN Kelantan <i>Kelantan SFD</i>
Salman bin Bainudin	Penolong Jurutera <i>Assistant Engineer</i>	J29	JPN Pahang <i>Pahang SFD</i>

**BAHAGIAN TEKNIKAL & INDUSTRI KAYU
TECHNICAL & WOOD INDUSTRY DIVISION**

Ahmad Jalil bin Jaafar	Pengarah Teknikal & Industri Kayu <i>Director of Technical & Wood Industry</i>	J52
------------------------	---	-----

Seksyen Perindustrian / Industrial Section

Mohd Shahlan bin Md Nor	Penolong Pengarah (Perindustrian) <i>Assistant Director (Industry)</i>	J44
Hazrin bin Abdullah	Penolong Pengarah (Perindustrian) <i>Assistant Director (Industry)</i>	J41
Kosong / Vacant	Pembantu Teknik Kanan (Mekanikal) <i>Senior Technical Assistant (Mechanical)</i>	J36
Hazari bin Abd Sani	Pembantu Teknik (Mekanikal) <i>Technical Assistant (Mechanical)</i>	J29

Seksyen Teknologi Pengusahasilan Hutan / Forest Harvesting Technology Section

Mohd Siheab bin Abdul Manaf	Penolong Pengarah (Teknologi Pengusahasilan Hutan) <i>Assistant Director (Forest Harvesting Technology)</i>	J44
Kosong / Vacant	Penolong Pengarah (Teknologi Pengusahasilan Hutan) <i>Assistant Director (Forest Harvesting Technology)</i>	J41
Zulakmal bin Ahmad Zaki	Pembantu Teknik (Mekanikal) <i>Technical Assistant (Mechanical)</i>	J29

Seksyen Perkhidmatan Mekanikal / Mechanical Services Section

Kosong / Vacant	Penolong Pengarah (Perkhidmatan Mekanikal) <i>Assistant Director (Mechanical Services)</i>	J41
Ismail bin Desa	Pembantu Teknik (Mekanikal) <i>Technical Assistant (Mechanical)</i>	J29

Seksyen Keselamatan & Kesihatan Pekerjaan / Occupational Safety & Health Section

Nasrul Sazli bin Nasir	Penolong Pengarah (Keselamatan & Kesihatan Pekerjaan) <i>Assistant Director (Occupational Safety & Health)</i>	J41
Zulazfar Husaini bin Abdullah Sani	Pembantu Teknik (Mekanikal) <i>Technical Assistant (Mechanical)</i>	J29

**BAHAGIAN PENGUATKUASAAN HUTAN
FOREST ENFORCEMENT DIVISION**

Dato' Khairi bin Mohd Nasib	Pengarah Penguatkuasaan Hutan <i>Director of Forest Enforcement</i>	G52
-----------------------------	--	-----

Seksyen Penguatkuasaan / Enforcement Section

Mohd Nizum bin Mohd Noor	Penolong Pengarah Kanan (Penguatkuasaan) <i>Senior Assistant Director (Enforcement)</i>	G48
Azmer bin Muhammad	Penolong Pengarah (Pencegahan) <i>Assistant Director (Prevention)</i>	G44
Emi Idayu binti Mohd Ariffin	Penolong Pengarah (Rekod & Perangkaan) <i>Assistant Director (Records & Statistics)</i>	G41
Michael bin Maijohn	Penolong Pengarah (Perisikan) <i>Assistant Director (Intelligence)</i>	G41
Foong Lai Hoy	Penolong Pegawai Kanan (Pencegahan) <i>Senior Assistant Officer (Prevention)</i>	G36
Mohamad Roslan bin Abd Rahman	Penolong Pegawai (Perisikan) <i>Assistant Officer (Intelligence)</i>	G32

Seksyen Forensik / Forensic Section

Ahmad Bakhtiar bin Bakeri	Penolong Pengarah (Forensik) I <i>Assistant Director (Forensic) I</i>	G44
Kosong / Vacant	Penolong Pengarah (Forensik) II <i>Assistant Director (Forensic) II</i>	C41
Nik Mohd Najib bin Nik Jaafar	Penolong Pegawai Forensik <i>Assistant Officer (Forensic)</i>	G32

Penempatan Di Negeri-Negeri / Stationed At States

Kosong / Vacant	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G44	JPN Johor <i>Johore SFD</i>
Kosong / Vacant	Penolong Pegawai Kanan (Siasatan) <i>Senior Assistant Officer (Investigation)</i>	G36	JPN Johor <i>Johore SFD</i>
Kosong / Vacant	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Johor <i>Johore SFD</i>
Mohd Syahrir Azrin bin Salleh	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G44	JPN Kelantan <i>Kelantan SFD</i>
Mohd Kamil bin Ahmad	Penolong Pegawai Kanan (Siasatan) <i>Senior Assistant Officer (Investigation)</i>	G36	JPN Kelantan <i>Kelantan SFD</i>
Nape bin Yusof	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Kelantan <i>Kelantan SFD</i>
Jamal Shuhaily bin Shahar	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G44	JPN Pahang <i>Pahang SFD</i>
Mohd Nasir bin Mohd	Penolong Pegawai Kanan (Siasatan) <i>Senior Assistant Officer (Investigation)</i>	G36	JPN Pahang <i>Pahang SFD</i>
Kosong / Vacant	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Pahang <i>Pahang SFD</i>
Kosong / Vacant	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G44	JPN Perak <i>Perak SFD</i>
Mohd. Ruba'ai bin Sarpin	Penolong Pegawai Kanan (Siasatan) <i>Senior Assistant Officer (Investigation)</i>	G36	JPN Perak <i>Perak SFD</i>
Kosong / Vacant	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Perak <i>Perak SFD</i>
Azizul bin Razali	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G41	JPN Selangor <i>Selangor SFD</i>
Hairuddin bin Aris	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Selangor <i>Selangor SFD</i>
Ramlee bin Ahmad	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Pulau Pinang <i>Penang SFD</i>
Shahril bin Mohamad	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G41	JPN Terengganu <i>Terengganu SFD</i>
Samsudin bin Abas	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Terengganu <i>Terengganu SFD</i>
Khairul Nizam bin Mohamed	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G41	JPN Kedah <i>Kedah SFD</i>
Asmadi bin Mohd	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Kedah <i>Kedah SFD</i>
Ismail bin Zakaria	Penolong Pengarah (Siasatan) <i>Assistant Director (Investigation)</i>	G41	JPN Negeri Sembilan <i>Negeri Sembilan SFD</i>
Kosong / Vacant	Penolong Pegawai (Siasatan) <i>Assistant Director (Investigation)</i>	G32	JPN Negeri Sembilan <i>Negeri Sembilan SFD</i>
Mohd Saiful Rizal	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G27	JPN Perlis <i>Perlis SFD</i>
Shairani bin Mamat	Penolong Pegawai (Siasatan) <i>Assistant Officer (Investigation)</i>	G32	JPN Melaka <i>Malacca SFD</i>

BAHAGIAN LATIHAN PERHUTANAN FORESTRY TRAINING DIVISION

Borhanudin bin Arshad	Pengarah Latihan Perhutanan <i>Director of Forestry Training</i>	G54
-----------------------	---	-----

Seksyen Pembangunan Latihan & Kerjaya / Career & Training Development Section

Kosong / Vacant	Ketua Penolong Pengarah (Pembangunan Latihan & Kerjaya) <i>Principal Assistant Director (Career & Training Development)</i>	G52	
Abdul Rahman bin Abdul Jalil	Penolong Pengarah Kanan (Pembangunan Latihan) <i>Senior Assistant Director (Training Development)</i>	G48	
Mohd Najib bin Hashim	Penolong Pengarah Kanan (Pengembangan) <i>Senior Asssistant Director (Extension)</i>	G48 (KUP)	Jawatan hakiki: Pemelihara Hutan Gred G41 <i>Existing post: Conservator of Forest G41</i>
Siti Dessyma binti Isnani	Penolong Pengarah (Pembangunan Latihan) <i>Assistant Director (Training Development)</i>	G44	
Nora Azlina binti Musa @ Ab Ghani	Penolong Pengarah (Pengembangan) <i>Asssistant Director (Extension)</i>	G41	Ditempatkan di IPJPSM <i>Stationed at FDPMHq</i>
Mahmad Yatim bin Amirkbek	Penolong Pegawai (Latihan) <i>Assistant Officer (Training)</i>	G27	

Institut Latihan Perhutanan / Forestry Training Institute (FORTRAIN)

Zainal bin Jain	Pengetua <i>Principal</i>	G52	
Zubait bin Said	Pensyarah (Sijil Perhutanan Renjer Hutan) I <i>Lecturer (Forest Rangers Forestry Certificate) I</i>	G48 (KUP)	Jawatan hakiki: Pemelihara Hutan Gred G41 <i>Existing post: Conservator of Forest G41</i>
Sheikh Abu Bakar bin Ahmad	Pensyarah (Sijil Perhutanan Renjer Hutan) II <i>Lecturer (Forest Rangers Forestry Certificate) II</i>	G44	
Mohd Farhan bin Sukiman	Pensyarah (Sijil Perhutanan Pengawas Hutan) <i>Lecturer (Foresters Forestry Certificate)</i>	G41	
Jailani bin Omar	Penolong Pensyarah Kanan (Sijil Perhutanan Renjer Hutan) <i>Senior Assistant Lecturer (Forest Rangers Forestry Certificate)</i>	G32	
Mohd Hadzley bin Sanudin	Penolong Pensyarah (Sijil Perhutanan Renjer Hutan) I <i>Assistant Lecturer (Forest Rangers Forestry Certificate) I</i>	G27	
Alice Scholastica binti Kapit	Penolong Pensyarah (Sijil Perhutanan Renjer Hutan) II <i>Assistant Lecturer (Forest Rangers Forestry Certificate) II</i>	G27	
Durrutul Ain Binti Ahmed Zainuddin	Penolong Pensyarah (Sijil Perhutanan Renjer Hutan) III <i>Assistant Lecturer (Forest Rangers Forestry Certificate) III</i>	G27	

Mazlina binti Ismail	Penolong Pensyarah (Sijil Perhutanan Pengawas Hutan) I <i>Assistant Lecturer (Foresters Forestry Certificate) I</i>	G27
Nasrul Akmal bin Amaludin	Penolong Pensyarah (Sijil Perhutanan Pengawas Hutan) II <i>Assistant Lecturer (Foresters Forestry Certificate) II</i>	G27

Pusat Latihan Perhutanan Terengganu / Terengganu Forestry Training Centre

Grippin anak Akeng	Pengetua <i>Principal</i>	G48
Nazri bin Husin	Pensyarah (Operasi Hutan) <i>Lecturer (Forest Operations)</i>	G41
Hasnuddin bin Mat	Penolong Pensyarah (Pembangunan Hutan) <i>Assistant Lecturer (Forest Development)</i>	G32
Fadrillanawati binti Mohamad	Penolong Pensyarah (Pembangunan Hutan) <i>Assistant Lecturer (Forest Development)</i>	G27
Arnina binti Rahmad	Penolong Pensyarah (Operasi Hutan) <i>Assistant Lecturer (Forest Operations)</i>	G27

BAHAGIAN PENGURUSAN MAKLUMAT **INFORMATION MANAGEMENT DIVISION**

Khairuddin bin Mohamad Mor	Pengarah Pengurusan Maklumat <i>Director of Information Management</i>	F52
----------------------------	---	-----

Seksyen Geoformatik / Geomatic Section

Wan Abd Hamid Shukri bin Wan Abd. Rahman	Penolong Pengarah Kanan (Geoformatik) <i>Senior Assistant Director (Geometric)</i>	G48
Shahrulnizam bin Kasmani	Penolong Pengarah (Geoformatik) <i>Assistant Director (Geometric)</i>	G44
Asiah binti Ya'acob	Penolong Pengarah (Remote Sensing) <i>Assistant Director (Remote Sensing)</i>	G41
Noorazila binti Yatim	Penolong Pegawai (Remote Sensing) <i>Assistant Officer (Remote Sensing)</i>	G32

Seksyen Pengurusan Maklumat / Information Management Section

Mohd Farid bin Mahfar	Pegawai Teknologi Maklumat <i>Information Technology Officer</i>	F44
Mutia Anggerek binti Jusoh	Pegawai Teknologi Maklumat (Aplikasi & Pembudayaan ICT) <i>Information Technology Officer (Applications & ICT)</i>	F41
Mohd Azizul bin Zulkifli	Penolong Pegawai (Aplikasi & Pembudayaan ICT) I <i>Assistant Officer (Applications & ICT) I</i>	F29
Ibrahim bin Kayat	Penolong Pegawai (Aplikasi & Pembudayaan ICT) II <i>Assistant Officer (Applications & ICT) II</i>	F29
Abdul Hafidz bin Malek Fauzi	Penolong Pegawai (Operasi Teknikal & Rangkaian) I <i>Assistant Officer (Technical Operations & Networking) I</i>	F29
Noriswani binti Za'aldin	Penolong Pegawai (Operasi Teknikal & Rangkaian) II <i>Assistant Officer (Technical Operations & Networking) II</i>	F29

BAHAGIAN KHIDMAT PENGURUSAN MANAGEMENT SERVICES DIVISION

Laila Khalidah binti Ismail	Pengarah Khidmat Pengurusan <i>Director of Management Services</i>	M52
-----------------------------	---	-----

Seksyen Kewangan / Finance Section

Mohd Nizrul Izham bin Jamaludin	Akauntan <i>Accountant</i>	W41
Zahari bin Hussain	Penolong Akauntan I <i>Assistant Accountant I</i>	W32
Suze Azuraini binti Md Zahid	Penolong Akauntan II <i>Assistant Accountant II</i>	W27

Seksyen Pentadbiran / Administration Section

Kosong / Vacant	Penolong Pengarah (Pentadbiran) <i>Assistant Director (Administration)</i>	M41
Hamidah binti Mohd Nor	Penolong Pegawai Tadbir <i>Assistant Administrative Officer</i>	N32

Seksyen Pengurusan Sumber Manusia / Human Resource Management Section

Normina binti Md Ariff	Penolong Pengarah (Pengurusan Sumber Manusia) <i>Assistant Director (Human Resource Management)</i>	M44
Nur Azmina binti Ahmad@Muda	Penolong Pegawai (Pengurusan Sumber Manusia) <i>Assistant Officer (Human Resource Management)</i>	N27

Seksyen Kompetensi / Competency Section

Mohd Ridzuwan bin Endot	Penolong Pengarah Kanan (Kompetensi) <i>Senior Assistant Director (Competency)</i>	G48
Jennifer anak Francis	Penolong Pengarah (Kompetensi) <i>Assistant Director (Competency)</i>	G41
Ruhasmizan binti Zain	Penolong Pegawai (Kompetensi) <i>Assistant Officer (Competency)</i>	G27

Perpustakaan / Library

Zuraida binti Mohd Aziz	Pustakawan <i>Librarian</i>	S41
-------------------------	--------------------------------	-----

JABATAN PERHUTANAN NEGERI STATE FORESTRY DEPARTMENT

JABATAN PERHUTANAN NEGERI JOHOR JOHORE STATE FORESTRY DEPARTMENT

Yahaya bin Mohamood	Pengarah Perhutanan Negeri Johor <i>Johore State Director of Forestry</i>	G54
Mohd Rahim bin Rani	Timbalan Pengarah Perhutanan Negeri Johor (Pembangunan) <i>Johore State Deputy Director of Forestry (Development)</i>	G52

Khirun Nizam bin Abdul Rahim	Penolong Pengarah (Silvikultur & Perlindungan Hutan) <i>Assistant Director (Silviculture & Forest Protection)</i>	G44
Abd Ramlizauyahhudin bin Mahli	Penolong Pengarah (Perancangan & Pengurusan Hutan) <i>Assistant Director (Forest Planning & Management)</i>	G44
Mohd Hafiz bin Hamzah	Penolong Pengarah (Operasi & Penguatkuasaan Hutan) <i>Assistant Director (Forest Operations & Enforcement)</i>	G41
Thilagavathy a/p Raja	Penolong Pengarah (Perindustrian & Pengusahasilan Hutan) <i>Assistant Director (Forest Industry & Harvesting)</i>	G41
Kholizan binti Jamaluddin	Penolong Pengarah (Hutan Lipur) <i>Assistant Director (Amenity Forest)</i>	G41
Muhammad Faiz bin Saion	Penolong Pegawai (Operasi & Penguatkuasaan Hutan) <i>Assistant Officer (Forest Operations & Enforcement)</i>	G27
Ali Gema bin Hidayatullah	Penolong Pegawai (Perancangan & Pengurusan Hutan) <i>Assistant Officer (Forest Planning & Management)</i>	G27
Kosong / Vacant	Penolong Pegawai (Silvikultur & Perlindungan Hutan) <i>Assistant Officer (Silviculture & Forest Protection)</i>	G27
Nurazuwah binti Omar	Penolong Pegawai (Hutan Lipur) <i>Assistant Officer (Amenity Forest)</i>	G27

Pejabat Hutan Daerah / District Forest Offices**Pejabat Hutan Daerah Johor Timur / Eastern Johore District Forest Office**

Ihsan Sabri bin Kamarazaman	Pegawai Hutan Daerah Johor Timur <i>Eastern Johore District Forest Officer</i>	G41
Siti Aishah binti Abdul Wahab	Penolong Pegawai Hutan Daerah Johor Timur I <i>Eastern Johore Assistant District Forest Officer I</i>	G27
Md. Nurrahiem bin Mohd Ali	Penolong Pegawai Hutan Daerah Johor Timur II <i>Eastern Johore Assistant District Forest Officer II</i>	G27

Pejabat Hutan Daerah Johor Utara / Northern Johore District Forest Office

Shohaimi bin Md Sani	Pegawai Hutan Daerah Johor Utara <i>Northern Johore District Forest Officer</i>	G41
Muhamad Rahman bin Mustafa	Penolong Pegawai Hutan Daerah Johor Utara I <i>Northern Johore Assistant District Forest Officer I</i>	G27
Fakrul Hafidz bin Sukri	Penolong Pegawai Hutan Daerah Johor Utara II <i>Northern Johore Assistant District Forest Officer II</i>	G27

Pejabat Hutan Daerah Johor Tengah / Central Johore Forest District Office

Mohd Faris bin Sobri	Pegawai Hutan Daerah Johor Tengah <i>Central Johore District Forest Officer</i>	G41
Muhamad'Aizat bin Norzaman	Penolong Pegawai Hutan Daerah Johor Tengah <i>Johore Central Assistant District Forest Officer</i>	G27

Pejabat Hutan Daerah Johor Selatan / Southern Johore Forest District Office

Rajihan bin Rahim	Pegawai Hutan Daerah Johor Selatan <i>Southern Johore District Forest Officer</i>	G41
-------------------	--	-----

Mohamad Rizal bin Abd. Rahim	Penolong Pegawai Hutan Daerah Johor Selatan I <i>Southern Johore Assistant District Forest Officer I</i>	G27
Zaiton binti Abdullah	Penolong Pegawai Hutan Daerah Johor Selatan II <i>Southern Johore Assistant District Forest Officer II</i>	G27

JABATAN PERHUTANAN NEGERI KEDAH KEDAH STATE FORESTRY DEPARTMENT

Ku Azmi bin Ku Aman	Pengarah Perhutanan Negeri Kedah <i>Kedah State Director of Forestry</i>	G52
Mohd. Rahim bin Ramli	Penolong Pengarah (Perindustrian & Pengusahaan Hutan) <i>Assistant Director (Forest Industry & Harvesting)</i>	G44
Nor Azirim bin Ahmad	Penolong Pengarah (Pembangunan & Pemeliharaan Hutan) <i>Assistant Director (Forest Development & Conservation)</i>	G44
Muhammad Firdaus bin Abdul Kadir @ Yusof	Penolong Pengarah (Silvikultur & Perlindungan Hutan) <i>Assistant Director (Silviculture & Forest Protection)</i>	G41
Sabrina binti Abd Latif	Penolong Pengarah (Perancangan & Pengurusan Hutan) <i>Assistant Director (Forest Planning & Management)</i>	G41
Siti Sarah binti Shaharuddin	Penolong Pengarah (Hutan Lipur) <i>Assistant Director (Amenity Forest)</i>	G41
Mohd Faizal bin Nasaruddin	Penolong Pengarah (Operasi & Penguatkuasaan Hutan) <i>Assistant Director (Forest Operations & Enforcement)</i>	G41
Mohd Saman bin Mohd Senget	Penolong Pegawai (Perancangan & Pengurusan Hutan) <i>Assistant Officer (Forest Planning & Management)</i>	G27
Tengku Yuzaimie Idham binti Tengku Zulkifly	Penolong Pegawai (Perindustrian & Pengusahaan Hutan) <i>Assistant Officer (Forest Industry & Harvesting)</i>	G27
Nurul Hana binti Sayuti	Penolong Pegawai (Silvikultur & Perlindungan Hutan) <i>Assistant Officer (Silviculture & Forest Protection)</i>	G27

Pejabat Hutan Daerah / District Forest Offices

Pejabat Hutan Daerah Kedah Utara / Northern Kedah District Forest Office

Khairil bin Sarip	Pegawai Hutan Daerah Kedah Utara <i>Northern Kedah District Forest Officer</i>	G41
Mohd Zohdi bin Shihabudin	Penolong Pegawai Hutan Daerah Kedah Utara <i>Northern Kedah Assistant District Forest Officer</i>	G27

Pejabat Hutan Daerah Kedah Tengah / Central Kedah District Forest Office

Khairudin Perdan	Pegawai Hutan Daerah Kedah Tengah <i>Central Kedah District Forest Officer</i>	G41
Mohd Jamaludin bin Marzuki	Penolong Pegawai Hutan Daerah Kedah Tengah <i>Central Kedah Assistant District Forest Officer</i>	G27

Pejabat Hutan Daerah Kedah Tengah / Central Kedah District Forest Office

Azmi bin Mohd Zain	Pegawai Hutan Daerah Kedah Selatan <i>Southern Kedah District Forest Officer</i>	G41
--------------------	---	-----

**JABATAN PERHUTANAN NEGERI KELANTAN
KELANTAN STATE FORESTRY DEPARTMENT**

Shashiah binti Abdul Karim	Pengarah Perhutanan Negeri Kelantan <i>Kelantan State Director of Forestry</i>	G54
Roslan bin Rani	Timbalan Pengarah Perhutanan Negeri Kelantan (Operasi) <i>Kelantan State Deputy Director of Forestry (Operations)</i>	G52
Mohd Fauzi bin Abu Bakar	Timbalan Pengarah Perhutanan Negeri Kelantan (Pembangunan) <i>Kelantan State Deputy Director of Forestry (Development)</i>	G48
Radhuan bin Ramli	Penolong Pengarah (Silvikultur & Perlindungan Hutan) <i>Assistant Director (Silviculture & Forest Protection)</i>	G44
Yusup bin Abd Rahaman	Penolong Pengarah (Perancangan & Pengurusan Hutan) <i>Assistant Director (Forest Planning & Management)</i>	G44
Abu Bakar bin Rapae	Penolong Pengarah (Operasi & Penguatkuasaan Hutan) <i>Assistant Director (Forest Operations & Enforcement)</i>	G41
Nur Najwa Dina anak Abong	Penolong Pengarah (Perindustrian & Pengusahaan Hutan) <i>Assistant Director (Forest Industry & Harvesting)</i>	G41
Faiz Aiman bin Ashaari	Penolong Pegawai (Operasi & Penguatkuasaan Hutan) I <i>Assistant Officer (Forest Operations & Enforcement) I</i>	G27
Mohd Faiz bin Mohd Nordin	Penolong Pegawai (Operasi & Penguatkuasaan Hutan) II <i>Assistant Officer (Forest Operations & Enforcement) II</i>	G27
Nur Ain binti Mustafa	Penolong Pegawai (Silvikultur & Perlindungan Hutan) I <i>Assistant Officer (Silviculture & Forest Protection) I</i>	G27
Suryani binti Mohd Nordin	Penolong Pegawai (Silvikultur & Perlindungan Hutan) II <i>Assistant Officer (Silviculture & Forest Protection) II</i>	G27
Che Amirul Amin bin Che Hashim	Penolong Pegawai (Perancangan & Pengurusan Hutan) I <i>Assistant Officer (Forest Planning & Management) I</i>	G27
Nur'hani binti Sidek	Penolong Pegawai (Perancangan & Pengurusan Hutan) II <i>Assistant Officer (Forest Planning & Management) II</i>	G27

Pejabat Hutan Daerah / District Forest Offices

Pejabat Hutan Jajahan Kelantan Barat / Western Kelantan District Forest Office

Muhammad Hafni bin Ahmad Saraji	Pegawai Hutan Jajahan Kelantan Barat <i>Western Kelantan Provincial Forest Officer</i>	G41
Sanja a/p Boon Kong	Penolong Pegawai Hutan Jajahan Kelantan Barat <i>Western Kelantan Assistant Provincial Forest Officer</i>	G27

Pejabat Hutan Jajahan Kelantan Timur / Eastern Kelantan District Forest Office

Lokman bin Abdullah	Pegawai Hutan Jajahan Kelantan Timur <i>Eastern Kelantan Provincial Forest Officer</i>	G41
---------------------	---	-----

Mohd Fazri bin Faizal	Penolong Pegawai Hutan Jajahan Kelantan Timur <i>Eastern Kelantan Assistant Provincial Forest Officer</i>	G27
-----------------------	--	-----

Pejabat Hutan Jajahan Kelantan Selatan / Southern Kelantan Provincial Forest Office

Mohd Izani bin Jaafar	Pegawai Hutan Jajahan Kelantan Selatan <i>Southern Kelantan Provincial Forest Officer</i>	G41
Mohd Thajirine bin Sukri	Penolong Pegawai Hutan Jajahan Kelantan Selatan I <i>Southern Kelantan Assistant Provincial Forest Officer I</i>	G27
Che Rosmi bin Che Ali	Penolong Pegawai Hutan Jajahan Kelantan Selatan II <i>Southern Kelantan Assistant Provincial Forest Officer II</i>	G27

**JABATAN PERHUTANAN NEGERI MELAKA
MALACCA STATE FORESTRY DEPARTMENT**

Wan Yusof bin Wan Karim	Pegawai Hutan Negeri Melaka <i>Malacca State Forestry Officer</i>	G32
-------------------------	--	-----

**JABATAN PERHUTANAN NEGERI SEMBILAN
NEGERI SEMBILAN STATE FORESTRY DEPARTMENT**

Ahmad Fadzil bin Abd Majid	Pengarah Perhutanan Negeri Sembilan <i>Negeri Sembilan State Director of Forestry</i>	G52
Roslee bin Jamaluddin	Penolong Pengarah (Perancangan & Pengurusan Hutan) <i>Assistant Director (Forest Planning & Management)</i>	G44
Nor Zaidi bin Jusoh	Penolong Pengarah (Silvikultur & Perlindungan Hutan) <i>Assistant Director (Silviculture & Forest Protection)</i>	G44
Azrul Ekhuan Eliah	Penolong Pengarah (Operasi & Penguatkuasaan Hutan) <i>Assistant Director (Forest Operations & Enforcement)</i>	G41
Kosong / Vacant	Penolong Pengarah (Perindustrian & Pengusahaan Hutan) <i>Assistant Director (Forest Industry & Harvesting)</i>	G41
Aijam Mustaqeen bin Ramly	Penolong Pegawai (Silvikultur & Perlindungan Hutan) <i>Assistant Officer (Silviculture & Forest Protection)</i>	G27

Pejabat Hutan Daerah / District Forest Offices**Pejabat Hutan Daerah Negeri Sembilan Timur / Eastern Negeri Sembilan District Forest Office**

Wan Radzi bin Wan Abdullah	Pegawai Hutan Daerah Negeri Sembilan Timur <i>Eastern Negeri Sembilan District Forest Officer</i>	G41
Noor Izianti binti Ishak	Penolong Pegawai Hutan Daerah Negeri Sembilan Timur <i>Eastern Negeri Sembilan Assistant District Forest Officer</i>	G27

Pejabat Hutan Daerah Negeri Sembilan Barat / Western Negeri Sembilan District Forest Office

Zahariah binti Zainal Abidin	Pegawai Hutan Daerah Negeri Sembilan Barat <i>Western Negeri Sembilan District Forest Officer</i>	G41
------------------------------	--	-----

Wan Zulkifli bin Wan Alim	Penolong Pegawai Hutan Daerah Negeri Sembilan Barat <i>Western Negeri Sembilan Assistant District Forest Officer</i>	G27
JABATAN PERHUTANAN NEGERI PAHANG PAHANG STATE FORESTRY DEPARTMENT		
Dato' Mohd Paiz bin Kamaruzaman	Pengarah Perhutanan Negeri Pahang <i>Pahang State Director of Forestry</i>	G54
Lim Kee Leng	Timbalan Pengarah Perhutanan Negeri Pahang (Operasi) <i>Pahang State Deputy Director of Forestry (Operations)</i>	G52
Norhaidi bin Yunus	Timbalan Pengarah Perhutanan Negeri Pahang (Pembangunan) I <i>Pahang State Deputy Director of Forestry (Development) I</i>	G48
Abdul Khalim bin Abu Samah	Timbalan Pengarah Perhutanan Negeri Pahang (Pembangunan) II <i>Pahang State Deputy Director of Forestry (Development) II</i>	G48
Kosong / Vacant	Penolong Pengarah (Penguatkuasaan Hutan) (Pahang Timur) <i>Assistant Director (Forest Enforcement) (Eastern Pahang)</i>	G44
Razali bin Abdu Rahman	Penolong Pengarah (Penguatkuasaan Hutan) (Pahang Barat) <i>Assistant Director (Forest Enforcement) (Western Pahang)</i>	G44
Kosong / Vacant	Penolong Pengarah (Perancangan Hutan) <i>Assistant Director (Forest Planning)</i>	G44
Rosilan bin Said	Penolong Pengarah (Hutan Lipur) <i>Assistant Director (Amenity Forest)</i>	G44
Mohd Shukri bin Mohd Alip	Penolong Pengarah (Tugas-Tugas Khas) <i>Assistant Director (Special Functions)</i>	G41
Nurul Hidayah binti Hadzuhua	Penolong Pengarah (Silvikultur) (Pahang Barat) <i>Assistant Director (Silviculture) (Western Pahang)</i>	G41
Edevaldo J Yapp	Penolong Pengarah (Silvikultur) I (Pahang Timur) <i>Assistant Director (Silviculture) I (Eastern Pahang)</i>	G41
Norulhuda binti Ali	Penolong Pengarah (Silvikultur) II (Pahang Timur) <i>Assistant Director (Silviculture) II (Eastern Pahang)</i>	G41
Azqan Delila binti Ahmad Tajudin	Penolong Pengarah (Ladang Hutan) <i>Assistant Director (Forest Plantation)</i>	G41
Melati binti Yusof	Penolong Pengarah (Maklumat Hutan) <i>Assistant Director (Forest Information)</i>	G41
Zainal Abidin bin Abdullah	Penolong Pengarah (Pengurusan Hutan) <i>Assistant Director (Forest Management)</i>	G41
Liong Kang Hui	Penolong Pengarah (Perindustrian & Pengusahaan Hutan) <i>Assistant Director (Forest Industry & Harvesting)</i>	G41
Kosong / Vacant	Pengetua (Pusat Latihan Pembangunan Hutan) <i>Principal (Forest Development Training Centre)</i>	G41
Mohd Fauzan bin Misron	Penolong Pegawai (Penguatkuasaan) (Pahang Barat) <i>Assistant Officer (Enforcement) (Western Pahang)</i>	G27

Muhamad Hapiz bin Abdul Mutalib	Penolong Pegawai (Penguatkuasaan) (Pahang Timur) <i>Assistant Officer (Enforcement) (Eastern Pahang)</i>	G27
Kosong / Vacant	Penolong Pegawai (Silvikultur & Perlindungan Hutan) <i>Assistant Officer (Silviculture & Forest Protection)</i>	G27
Kosong / Vacant	Penolong Pegawai (Ladang Hutan) <i>Assistant Officer (Forest Plantation)</i>	G27
Sharifah Amira binti Salim	Penolong Pegawai (Perancangan Hutan) <i>Assistant Officer (Forest Planning)</i>	G27
Najihah binti Aderis @ Idris	Penolong Pegawai (Pengurusan Hutan) <i>Assistant Officer (Forest Management)</i>	G27

Pejabat Hutan Daerah / District Forest Offices

Pejabat Hutan Daerah Kuantan/Pekan/Maran / Kuantan/Pekan/Maran District Forest Office

Mohd Khairul Anuar bin Rahim	Pegawai Hutan Daerah Kuantan/Pekan/Maran <i>Kuantan/Pekan/Maran District Forest Officer</i>	G41
Shahrul Azwan bin Mohd Sabri	Penolong Pegawai Hutan Daerah Kuantan/Pekan/Maran I <i>Kuantan/Pekan/Maran Assistant District Forest Officer I</i>	G27
Norlaila binti Mohd Subari	Penolong Pegawai Hutan Daerah Kuantan/Pekan/Maran II <i>Kuantan/Pekan/Maran Assistant District Forest Officer II</i>	G27

Pejabat Hutan Daerah Temerloh/Bera / Temerloh/Bera District Forest Office

Mohd Hafiz bin Samsuddin	Pegawai Hutan Daerah Temerloh/Bera <i>Temerloh/Bera District Forest Officer</i>	G41
Erik Lim Chong Ping	Penolong Pegawai Hutan Daerah Temerloh/Bera I <i>Temerloh/Bera Assistant District Forest Officer I</i>	G27
Azlan bin Abdul Aziz	Penolong Pegawai Hutan Daerah Temerloh/Bera II <i>Temerloh/Bera District Assistant Forest Officer II</i>	G27

Pejabat Hutan Daerah Rompin / Rompin District Forest Office

Mohd Hakimi bin Zakaria	Pegawai Hutan Daerah Rompin <i>Rompin District Forest Officer</i>	G41
Muhammad Rohaizad bin Ramli @ Ramlee	Penolong Pegawai Hutan Daerah Rompin I <i>Rompin Assistant District Forest Officer I</i>	G27
Mohamad Shahril bin Zulkifli	Penolong Pegawai Hutan Daerah Rompin II <i>Rompin Assistant District Forest Officer II</i>	G27

Pejabat Hutan Daerah Bentong / Bentong District Forest Office

Mohd Khairul bin Abdullah	Pegawai Hutan Daerah Bentong <i>Bentong District Forest Officer</i>	G41
Mohd Shahrul Anuar bin Hasaini	Penolong Pegawai Hutan Daerah Bentong <i>Bentong Assistant District Forest Officer</i>	G27

Pejabat Hutan Daerah Jerantut / Jerantut District Forest Office

Norddin bin Noor	Pegawai Hutan Daerah Jerantut <i>Jerantut District Forest Officer</i>	G41
------------------	--	-----

Hasliandi bin Hashim	Penolong Pegawai Hutan Daerah Jerantut I <i>Jerantut Assistant District Forest Officer I</i>	G27
Mohd Sufian bin Anuar	Penolong Pegawai Hutan Daerah Jerantut II <i>Jerantut Assistant District Forest Officer II</i>	G27

Pejabat Hutan Daerah Raub/Cameron Highlands/ Raub/Cameron Highlands District Forest Office

Zulfakar bin Ali	Pegawai Hutan Daerah Raub/Cameron Highlands <i>Raub/Cameron Highlands District Forest Officer</i>	G41
Muhammad Sofee bin Muhammad	Penolong Pegawai Hutan Daerah Raub/Cameron Highlands <i>Raub/Cameron Highlands Assistant District Forest Officer</i>	G27

Pejabat Hutan Daerah Lipis/ Lipis District Forest Office

A. Rahim bin Omar	Pegawai Hutan Daerah Lipis <i>Lipis District Forest Officer</i>	G41
Amirulhisham bin Kamaruzaman	Penolong Pegawai Hutan Daerah Lipis I <i>Lipis Assistant District Forest Officer I</i>	G27
Nor Shahrini bin Nordin Ahmad	Penolong Pegawai Hutan Daerah Lipis II <i>Lipis Assistant District Forest Officer II</i>	G27

JABATAN PERHUTANAN NEGERI PERAK **PERAK STATE FORESTRY DEPARTMENT**

163

Dato' Roslan bin Ariffin	Pengarah Perhutanan Negeri Perak <i>Perak State Director of Forestry</i>	G54
Dr. Mohd. Hizamri bin Md. Yasin	Timbalan Pengarah Perhutanan Negeri Perak (Pembangunan) <i>Perak State Deputy Director of Forestry (Development)</i>	G52
Mohamed Ali bin Hawari	Timbalan Pengarah Perhutanan Negeri Perak (Operasi) <i>Perak State Deputy Director of Forestry (Operations)</i>	G48
Othman bin Deris	Penolong Pengarah (Operasi & Penguatkuasaan Hutan) <i>Assistant Director (Forest Operations & Enforcement)</i>	G44
Kosong / Vacant	Penolong Pengarah (Silvikultur & Perlindungan Hutan) <i>Assistant Director (Silviculture & Forest Protection)</i>	G44
Azni Rahman bin A. Wahid	Penolong Pengarah (Perancangan & Pengurusan Hutan) <i>Assistant Director (Forest Planning & Management)</i>	G44
Mohd Rizal bin Razali	Penolong Pengarah (Hutan Lipur) <i>Assistant Director (Amenity Forest)</i>	G41
Mohd Hadreq bin Mohamad	Penolong Pengarah (Perindustrian & Pengusahaan Hutan) <i>Assistant Director (Forest Industry & Harvesting)</i>	G41
Noor Aida binti Deros	Penolong Pengarah (Ladang Hutan) <i>Assistant Director (Forest Plantation)</i>	G41
Halimatul Saadiah bin Muhammad Daud	Penolong Pengarah (Hutan Bukan Kayu) <i>Assistant Director (Non-Wood Forest)</i>	G41

Pejabat Hutan Daerah / District Forest Offices**Pejabat Hutan Daerah Ulu Perak / Ulu Perak District Forest Office**

Mohd Asri bin Yusoff	Pegawai Hutan Daerah Ulu Perak <i>Ulu Perak District Forest Officer</i>	G41
Norshazlee bin Roslee	Penolong Pegawai Hutan Daerah Ulu Perak (Grik) <i>Ulu Perak Assistant District Forest Officer (Grik)</i>	G27
Safiah Aimi binti Mat Isa	Penolong Pegawai Hutan Daerah Ulu Perak (Lenggong) <i>Ulu Perak Assistant District Forest Officer (Lenggong)</i>	G27

Pejabat Hutan Daerah Kuala Kangsar / Kuala Kangsar District Forest Office

Mohd Mustakim bin Semail	Pegawai Hutan Daerah Kuala Kangsar <i>Kuala Kangsar District Forest Officer</i>	G41
Mohd Faizul bin Ibrahim	Penolong Pegawai Hutan Daerah Kuala Kangsar <i>Kuala Kangsar Assistant District Forest Officer</i>	G27

Pejabat Hutan Daerah Kinta & Manjung / Kinta & Manjung District Forest Office

Mohd Nor Firdaus bin Rahim	Pegawai Hutan Daerah Kinta & Manjung <i>Kinta & Manjung District Forest Officer</i>	G41
Tg Mohd Ridzuan Tg Ibrahim	Penolong Pegawai Hutan Daerah Kinta & Manjung <i>Kinta & Manjung Assistant District Forest Officer</i>	G27

Pejabat Hutan Daerah Larut & Matang / Larut & Matang District Forest Office

Mohd Suhami bin Mohd Nor	Pegawai Hutan Daerah Larut & Matang <i>Larut & Matang District Forest Officer</i>	G41
Donald Gabriel Guakin	Penolong Pegawai Hutan Daerah Larut & Matang (Hutan Bukit) <i>Larut & Matang Assistant District Forest Officer (Hill Forest)</i>	G27
Mohd Fadli bin Ahmad Fuad	Penolong Pegawai Hutan Daerah Larut & Matang (Hutan Paya Laut) <i>Larut & Matang Assistant District Forest Officer (Mangrove Forest)</i>	G27

Pejabat Hutan Daerah Perak Selatan / Southern Perak District Forest Office

Mohd Shahril bin Abd Rashid	Pegawai Hutan Daerah Perak Selatan <i>Southern Perak District Forest Officer</i>	G41
Siti Nur Aisha binti Ali	Penolong Pegawai Hutan Daerah Perak Selatan <i>Southern Perak Assistant District Forest Officer</i>	G27

**JABATAN PERHUTANAN NEGERI PERLIS
PERLIS STATE FORESTRY DEPARTMENT**

Ridzuan bin Salleh	Pengarah Perhutanan Negeri Perlis <i>Perlis State Director of Forestry</i>	G48
Kosong / Vacant	Penolong Pengarah Perhutanan Negeri Perlis <i>Perlis State Assistant Director of Forestry</i>	G32
Abdul Wahab bin Jamaluddin	Penolong Pengarah Perhutanan Negeri Perlis <i>Perlis State Assistant Director of Forestry</i>	G27

JABATAN PERHUTANAN NEGERI PULAU PINANG
PENANG STATE FORESTRY DEPARTMENT

Abd Wahab bin Deraman	Pengarah Perhutanan Negeri Pulau Pinang <i>Penang State Director of Forestry</i>	G44
Abdul Jalil bin Ahmad Tabon	Timbalan Pengarah Perhutanan Negeri Pulau Pinang I <i>Penang State Deputy Director of Forestry I</i>	G32
Azhar bin Ahmad	Timbalan Pengarah Perhutanan Negeri Pulau Pinang II <i>Penang State Deputy Director of Forestry II</i>	G32
Mis Maizura binti Amat Kaulan	Penolong Pengarah Perhutanan Negeri Pulau Pinang <i>Penang State Assistant Director of Forestry</i>	G27

JABATAN PERHUTANAN NEGERI SELANGOR
SELANGOR STATE FORESTRY DEPARTMENT

Yusoff bin Muda	Pengarah Perhutanan Negeri Selangor <i>Selangor State Director of Forestry</i>	G52
Mohd Basri bin Abd Manaf	Penolong Pengarah Kanan (Perancangan & Pengurusan Hutan) <i>Senior Assistant Director (Forest Planning & Management)</i>	G48
Kosong / Vacant	Penolong Pengarah (Ekopelancongan) <i>Assistant Director (Ecotourism)</i>	G44
Abdullah bin Mohamed	Penolong Pengarah (Penguatkuasaan Hutan) <i>Assistant Director (Forest Enforcement)</i>	G44
Badrol Hisam bin Abd Rahman	Penolong Pengarah (Silvikultur & Ladang Hutan) <i>Assistant Director (Silviculture & Forest Plantation)</i>	G44
Raffae bin Ahmad	Penolong Pengarah (Pengurusan Ekonomi Hutan) <i>Assistant Director (Forest Economics Management)</i>	G44
Nor Hidayu binti Abd Razak	Penolong Pengarah (Pembangunan Hutan) <i>Assistant Director (Forest Development)</i>	G41
Zainal Abidin bin Atan	Penolong Pegawai Hutan Tertinggi (Industri Berasaskan Kayu) <i>Senior Assistant Forest Officer (Wood-Based Industry)</i>	G36
Mangsor bin Yusoff	Penolong Pegawai Hutan Tertinggi (Silvikultur dan Ladang Hutan) <i>Senior Assistant Forest Officer (Silviculture & Forest Plantation)</i>	G36
Swaybah binti Ridwan	Penolong Pegawai Hutan Tertinggi (Pengusahaan Hutan) <i>Senior Assistant Forest Officer (Forest Harvesting)</i>	G36
Mohd Basri bin Abd Wahid	Penolong Pegawai Hutan Tertinggi (Hutan Lipur) <i>Senior Assistant Forest Officer (Forest Amenity)</i>	G36
Mohd Nashir Sabri bin Ibrahim	Penolong Pegawai Hutan Kanan (Hutan Pendidikan) <i>Senior Assistant Forest Officer (Forest Education)</i>	G32
Fadhilah binti Mohamad	Penolong Pegawai (Perancangan dan Pemeliharaan Hutan) <i>Assistant Officer (Forest Planning and Conservation)</i>	G27
Evy Madehah binti Dziaudin	Penolong Pegawai (Pengusahaan Hutan) <i>Assistant Officer (Forest Harvesting)</i>	G27

Noor Ain binti Abd Karim	Penolong Pegawai (Latihan & Penyelamat) <i>Assistant Officer (Training & Rescue)</i>	G27
Shaid Syazwan bin Muhamad	Penolong Pegawai (Operasi & Penguatkuasaan) <i>Assistant Officer (Operations & Enforcement)</i>	G27
Mohd Fariz bin Abd Rhani	Penolong Pegawai (Ekopelancongan) <i>Assistant Officer (Ecotourism)</i>	G27
Nor Wahidah binti Amran	Penolong Pegawai (Industri Berasaskan Kayu) <i>Assistant Officer (Wood-Based Industry)</i>	G27

Pejabat Hutan Daerah / District Forest Offices

Pejabat Hutan Daerah Selangor Tengah / Central Selangor District Forest Office

Ag Shaffie bin Ag Ahmadni	Pegawai Hutan Daerah Selangor Tengah <i>Central Selangor District Forest Officer</i>	G41
Harman bin Baharudin	Penolong Pegawai Hutan Daerah Selangor Tengah <i>Central Selangor Assistant District Forest Officer</i>	G27

Pejabat Hutan Daerah Hulu Selangor / Hulu Selangor District Forest Office

Syed Mohd Adzha bin Syed Khalid	Pegawai Hutan Daerah Hulu Selangor <i>Hulu Selangor District Forest Officer</i>	G41
Solehan bin Saorani	Penolong Pegawai Hutan Daerah Hulu Selangor <i>Hulu Selangor Assistant District Forest Officer</i>	G32
Tharmizie bin Sagiran	Penolong Pegawai Hutan Daerah Hulu Selangor <i>Hulu Selangor Assistant District Forest Officer</i>	G27

Pejabat Hutan Daerah Pantai Klang / Pantai Klang District Forest Office

Azuan bin Mohd Sukri	Pegawai Hutan Daerah Pantai Klang <i>Pantai Klang District Forest Officer</i>	G41
Shaharom Najib bin Ishak	Penolong Pegawai Hutan Daerah Pantai Klang <i>Pantai Klang Assistant District Forest Officer</i>	G27

JABATAN PERHUTANAN NEGERI TERENGGANU TERENGGANU STATE FORESTRY DEPARTMENT

Azmi bin Nordin	Pengarah Perhutanan Negeri Terengganu <i>Terengganu State Director of Forestry</i>	G54
Mohd. Altifizal bin Mohamad Ali	Penolong Pengarah (Perancangan & Pengurusan Hutan) <i>Assistant Director (Forest Planning & Management)</i>	G44
Norzalyta binti Mohd Ghazali	Penolong Pengarah (Silvikultur & Perlindungan Hutan) <i>Assistant Director (Silviculture & Forest Protection)</i>	G44
Nuazri bin Sedik	Penolong Pengarah (Operasi & Penguatkuasaan Hutan) <i>Assistant Director (Forest Operations & Enforcement)</i>	G41
Che Engku Nor Amiza binti Che Engku Chik	Penolong Pengarah (Perindustrian & Pengusahaan Hutan) <i>Assistant Director (Forest Industry & Harvesting)</i>	G41
Zuraida binti Zakaria	Penolong Pengarah (Hutan Lipur) <i>Assistant Director (Amenity Forest)</i>	G41
Veronica Justin	Penolong Pemelihara Hutan (Silvikultur & Perlindungan Hutan) <i>Assistant Officer (Silviculture & Forest Protection)</i>	G27

Affeefah Armanee binti Che Ahmed	Penolong Pemelihara Hutan (Perancangan & Pengurusan Hutan) <i>Assistant Officer (Forest Planning & Management)</i>	G27
Wan Ghazali bin Wan Ali	Penolong Pemelihara Hutan (Operasi & Penguatkuasaan Hutan) <i>Assistant Officer (Forest Operations & Enforcement)</i>	G27
Nor Arzila Firna binti Zairi	Penolong Pemelihara Hutan (Latihan) <i>Assistant Officer (Training)</i>	G27
Maziah binti Mahtar	Penolong Pemelihara Hutan (Hutan Lipur & Rekreasi) <i>Assistant Officer (Amenity & Recreation Forest)</i>	G27

Pejabat Hutan Daerah / District Forest Offices**Pejabat Hutan Daerah Terengganu Utara / Northern Terengganu Forest Office**

Mohd Shafie bin Mahamud @ Bahari	Pegawai Hutan Daerah Terengganu Utara <i>Northern Terengganu District Forest Officer</i>	G41
Mohd Shazril bin Mohd Rapigh	Penolong Pegawai Hutan Terengganu Utara (Kuala Terengganu) <i>Northern Terengganu Assistant District Forest Officer (Kuala Terengganu)</i>	G27
Mohamad bin Mat Jusoh	Penolong Pegawai Hutan Terengganu Utara (Besut) <i>Northern Terengganu Assistant District Forest Officer (Besut)</i>	G27

Pejabat Hutan Daerah Terengganu Barat / Western Terengganu District Forest Office

Syed Mohd Adzha bin Syed Khalid	Pegawai Hutan Daerah Terengganu Barat <i>Western Terengganu District Forest Officer</i>	G41
Solehan bin Saorani	Penolong Pegawai Hutan Daerah Terengganu Barat (Operasi) <i>Western Terengganu Assistant District Forest Officer (Operations)</i>	G32
Tharmizie bin Sagiran	Penolong Pegawai Hutan Daerah Terengganu Barat (Pembangunan) <i>Western Terengganu Assistant District Forest Officer (Development)</i>	G27

Pejabat Hutan Daerah Terengganu Selatan / Southern Terengganu District Forest Office

Azhar bin Anuar	Pegawai Hutan Daerah Terengganu Selatan <i>Southern Terengganu District Forest Officer</i>	G41
Hamzan bin Mat Husin	Penolong Pegawai Hutan Daerah Terengganu Selatan (Dungun) <i>Southern Terengganu Assistant District Forest Officer (Dungun)</i>	G27
Gerald Trabucon	Penolong Pegawai Hutan Daerah Terengganu Selatan (Kemaman) <i>Southern Terengganu Assistant District Forest Officer (Kemaman)</i>	G27

JAWATAN-JAWATAN KADER JPSM KE JABATAN-JABATAN LAIN
CADRE POSTS TO OTHER DEPARTMENTS

Jabatan Keselamatan & Kesihatan Pekerjaan / Occupational Safety & Health Department

Abdul Nasir bin Ismail	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Johor
Wan Mohd Yassin bin Wan Wahab	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Johor
Suhaidi bin Sinin	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Perak
Yusof bin Abd. Rashid	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Perak
Zamani bin Yunus	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Kelantan
Muhamad Sayuti bin Yusof	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Kedah
Abd. Rahim bin Ismail	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Kedah
Ahmad Nizam bin Muhamad	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Negeri Sembilan
Gana Raj a/l Katharayam	Pemelihara Hutan <i>Conservator of Forest</i>	G41	Terengganu
Zolkornain bin Abd Ghani	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Terengganu
Muhamad Hafidz bin Abdullah	Pemelihara Hutan <i>Conservator of Forest</i>	G41	Pahang
Che Din bin Daud	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Pahang
Mazlan bin Ali	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Pahang
Azry bin Abdullah@ Paulson Willie Simbaku	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Sabah
Mariatul Qiptiyah bin Md Sah	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Sarawak

Jabatan Perlindungan Hidupan Liar & Taman Negara / Department of Wildlife & National Parks (PERHILITAN)

Mohamad bin Nor	Penolong Pemelihara Hutan <i>Assistant Conservator of Forest</i>	G32	Tapak RAMSAR, Tasik Bera, Pahang
-----------------	---	-----	----------------------------------

• LAMPIRAN E / APPENDIX E •

Senarai Pembentang Kertas Kerja di Persidangan/ Seminar/ Bengkel Peringkat Antarabangsa/ Kebangsaan di Dalam atau di Luar Negara

***List of Paper Presenters in International/ National Conferences/
Seminars/ Workshops Held Locally or Internationally***

Bil. No.	Nama Name	Tajuk Title	Persidangan/ Seminar / Bengkel Conferences/Seminars/Workshops	Tarikh & Tempat Date & Venue
1	Koh Hock Lye	Establishing Connectivity in the Belum-Temenggor Priority Wildlife Habitat (Reengineering / Greening)	Workshop on Cross-Sectoral Executive Leadership Forum on Mainstreaming Tiger Habitats	20- 22 Februari 2012 Kuala Lumpur
2	Dato' Khairi bin Mohd Nasib	Pengenalan Pokok Karas dan Polisi Penguatkuasaan	Bengkel Teknikal Kultirasi Gaharu	28- 29 Februari 2012 MTIB, Kuala Lumpur
3	Yap Yee Hwai	Management of Mangrove : Policies and Prescriptions	Marine Environment Pollution Workshop - Overview Of The Policy And Management Of Malaysian Mangrove Forests	24-25 Mei 2012 Attorney Generals's Chambers Malaysia, Putrajaya
4	Mohd Jinis bin Abdullah	Malaysia's Commitment Under Relevant International Forest Related Agreements	Marine Environment Pollution Workshop - Overview Of The Policy And Management Of Malaysian Mangrove Forests	24-25 Mei 2012 Attorney Generals's Chambers Malaysia, Putrajaya
5	Foong Lai Hoy	Enforcement And Prosecution Of Forest Crimes And Its Challenges In Peninsular Malaysia	Marine Environment Pollution Workshop - Overview Of The Policy And Management Of Malaysian Mangrove Forests	24-25 Mei 2012 Attorney Generals's Chambers Malaysia, Putrajaya
6	Dato' Prof. Dr. Hj. Abd. Rahman bin Hj. Abd. Rahim	Complimentary Initiatives To Tiger Conservation-The NRE/ GEF Project CFS	Makmal National Tiger Conservation Action Plan (NTCAP)	28 Mei 2012 Pullman Putrajaya Lakeside Hotel, Putrajaya
7	Mohd Puat bin Dahalan	Environment Education Programs at KL Forest Eco-Park (2006-2011)	Persidangan Pendidikan Alam Sekitar	24-27 September 2012 Rainforest Discovery Centre, Sepilok, Sabah
8	Muhamad Azizun bin Jaafar	Pengurusan Flora	Bengkel Pegawai Penyelaras Dan Juruaudit Jabatan Kerja Raya	10 Oktober 2012 Hotel Vistana, Kuala Lumpur
9	Zahari bin Ibrahim	Current Forestry Practices , and Elephant Conservation	Pembentangan Bengkel Pelan Tindakan Konservasi Gajah Kebangsaan (NECAP)	29 November -1 Disember 2012 Institute Biodiversiti (IBD), Bukit Rengit, Pahang
10	Mohd Nizum bin Mohd Nor	Polisi dan Penguatkuasaan Pokok Karas di Semenanjung Malaysia	Seminar Gaharu 1-Malaysia	11 Disember 2012, Sunway Hotel, Kuala Lumpur
11	Dato' Masran bin Md. Salleh	Pengurusan Sumber dan Status Penanaman Ladang Hutan Karas Di Malaysia	Seminar Kebangsaan dan Pameran Gaharu Ke-2, 2012	18 Disember 2012 Technology Park Malaysia, Bukit Jalil, Selangor

Bil. No.	Nama Name	Tajuk Title	Persidangan/ Seminar / Bengkel Conferences/Seminars/Workshops	Tarikh & Tempat Date & Venue
12	Dato' Khairi bin Mohd Nasib	Gaharu Dari Perspektif Undang-undang Perhutanan	Seminar Kebangsaan dan Pameran Gaharu Ke-2, 2012.	18 Disember 2012 Technology Park Malaysia, Bukit Jalil, Selangor

Senarai Penerbitan Dalam Tahun 2012 *List of Publications In The Year 2012*

Penerbitan / Publications

Bil. / No. Penerbitan / Publications

- 1 An Economic Analysis of Swiftlet Edible Bird's Nest Industry oleh/by Zulnaidah Manan, Mohd Shahwahid Othman. (Eds 2012)
- 2 Panduan Kerja Luar, Inventori Hutan Nasional Kelima (IHN-5) editorial oleh/*edited by* Mohd Yunus bin Zakaria, Muhamad Azmi bin Ibrahim, Samsu Anuar bin Nawi, Izaidah binti Talib, Mohd Fazri bin Faisal, Mohd Shazril bin Mohd Rapigh, Alice Scholastica binti Kapit
- 3 Panduan Penanaman Karas
- 4 Proceedings of The 16th Malaysian Forestry Conference
- 5 Prosiding Siri 17 Kepelbagaian Biologi Hutan: Taman Negeri Bukit Panchor dan Pulau Jerejak, Pulau Pinang: Pengurusan Hutan, Persekutaran Fizikal dan Kepelbagaian Biologi editorial oleh/*edited by* Abdul Rahman Abdul Rahim, Mohd Nasir Abu Hassan, Mohd Puat Dahalan, Muhamad Abdullah & A. Latiff. (Eds 2012)
- 6 Prosiding Siri 18 Kepelbagaian Biologi Hutan: Hutan Simpan Gunung Berlumut, Johor: Pengurusan Hutan, Persekutaran Fizikal dan Kepelbagaian Biologi editorial oleh/*edited by* Abdul Rahman Abdul Rahim, Yahaya Mahmood, Mohd Nasir Abu Hassan, Muhamad Abdullah & A. Latiff. (Eds 2012)
- 7 Prosiding Siri 19 Kepelbagaian Biologi Hutan: Hutan Pulau Pangkor, Perak: Pengurusan Hutan, Persekutaran Fizikal dan Kepelbagaian Biologi editorial oleh/*edited by* Abdul Rahman Abdul Rahim, Masran Md. Salleh, Mohd Nasir Abu Hassan, Muhamad Abdullah & A. Latiff. (Eds 2012)

Penerbitan Berkala / Periodic Publications

Bil. / No. Penerbitan / Publications

- 1 Laporan Tahunan Jabatan Perhutanan Semenanjung Malaysia 2011
- 2 Laporan Tahunan 2011 Program Penanaman Pokok Bakau dan Spesies-Spesies Yang Sesuai Di Pesisiran Pantai Negara
- 3 Perangkaan Perhutanan Semenanjung Malaysia 2011
- 4 Warta Sektor Perhutanan Semenanjung Malaysia Jan-Jun 2011 Vol 27 No. 1
- 5 Warta Sektor Perhutanan Semenanjung Malaysia Jan-Jun 2012 Vol 28 No. 1
- 6 Majutan Edisi Jan-Jun 2011
- 7 Majutan Edisi Jan-April 2012
- 8 Majutan Edisi Mei-Ogos 2012
- 9 Majutan Edisi Sept-Okt 2012
- 10 Program Latihan Perhutanan 2012

● **LAMPIRAN F / APPENDIX F ●**

Nama dan Alamat Pejabat-Pejabat Perhutanan dan Agensi-Agenzi Berkaitan

Name and Addresses of Forestry Offices and Related Agencies

Bil.	Nama Pejabat dan Alamat No. Name and Office Address	No. Tel. Tel. No.	No. Faks. Fax. No.
IBU PEJABAT JABATAN PERHUTANAN SEMENANJUNG MALAYSIA FORESTRY DEPARTMENT PENINSULAR MALAYSIA HEADQUARTERS			
1	Ibu Pejabat Jabatan Perhutanan, Semenanjung Malaysia, Jalan Sultan Salahuddin, 50660 Kuala Lumpur	03-26164488	03-26925657
2	Institut Latihan Perhutanan (FORTRAIN), Bahagian Latihan Perhutanan, Kepong, 52100 Kuala Lumpur	03-62778741 03-62770856	03-62731327
3	Pusat Latihan Perhutanan Terengganu, Kampung Teris, 21700, Kuala Berang, Terengganu	09-8241792	09-8241795
4	Putus Perolehan Biji Benih dan Bahan Tanaman Lentang, Unit Pembangunan Hutan, Km 52, Lebuhraya Kuala Lumpur-Karak, Lentang, 28750 Bentong, Pahang	09-2330484	09-2330923
PEJABAT-PEJABAT PERHUTANAN NEGERI & DAERAH STATE AND DISTRICT FOREST OFFICES			
JOHOR			
1	Jabatan Perhutanan Negeri Johor, Aras 2, Sayap Timur, Bangunan C25, Kota Iskandar, 79660 Nusajaya	07-2667433	07-2661288
2	Pejabat Hutan Daerah, Johor Selatan, Aras 9, Bangunan Sultan Ibrahim, Jalan Bukit Timbalan, 80000 Johor Bahru	07-2243048	07-2245725
3	Pejabat Hutan Daerah, Johor Tengah, 86000 Kluang	07-7725944	07-7720844
4	Pejabat Hutan Daerah, Johor Timur, 86800 Mersing	07-7991033	07-7995352

5	Pejabat Hutan Daerah, Johor Utara, 85000 Segamat	07-9312141	07-9317518
6	Pejabat Ladang Hutan Ulu Sedili, Bt 21, Jalan Mersing, 81907 Kota Tinggi	07-8823404	

KEDAH

1	Jabatan Perhutanan Negeri Kedah, Tkt.8, Bangunan Sultan Abdul Halim, Jalan Sultan Badlishah, 05000 Alor Setar	04-7333844 04-7333901	04-7310610
2	Pejabat Hutan Daerah, Kedah Selatan, 09000 Kulim	04-4903760	04-4951660
3	Pejabat Hutan Daerah, Kedah Utara, 06000 Jitra	04-9171601	04-9176602
4	Pejabat Hutan Daerah, Kedah Tengah, 08000 Sungai Petani	04-4212835	04-4252835

KELANTAN

1	Jabatan Perhutanan Negeri Kelantan, Blok 5, Tingkat 1, Kota Darul Naim, 15503 Kota Bharu	09-7482140 09-7481957	09-7445675
2	Pejabat Hutan Jajahan, Kelantan Timur, 18500 Machang	09-9751042	09-9756185
3	Pejabat Hutan Jajahan, Kelantan Selatan, 18300 Gua Musang	09-9121255	09-9121521
4	Pejabat Hutan Jajahan, Kelantan Barat, 17500 Tanah Merah	09-9556055	09-9552842

MELAKA

1	Pejabat Perhutanan Negeri Melaka, 75450 Ayer Keroh	06-2316095	06-2322867
---	---	------------	------------

NEGERI SEMBILAN

1	Jabatan Perhutanan Negeri, Negeri Sembilan, Tingkat 4, Blok C, Wisma Negeri, 70503 Seremban	06-7659849	06-7623711
2	Pejabat Hutan Daerah, Negeri Sembilan Timur, 72009 Kuala Pilah	06-4811036	06-4815511
3	Pejabat Hutan Daerah, Negeri Sembilan Barat, Tingkat 2, Kompleks Persiaran Daerah Seremban, Persiaran S2, A2, Seremban 2, 70300 Seremban	06-6014000	06-7623711

4	Pejabat Ladang Hutan Mantin, Batu 8, 71700 Mantin	06-7581241	06-7581426
---	--	------------	------------

PAHANG

1	Jabatan Perhutanan Negeri, Pahang Darul Makmur, Tingkat 5, Kompleks Tun Razak, Bandar Indera Mahkota, 25990 Kuantan	09-5732911 09-5732012 09-5732913 09-5732914	09-5733355
2	Pejabat Pembangunan Hutan, Bukit Sekilau, 25200 Kuantan	09-5132915	09-5148640
3	Pejabat Hutan Daerah, Lipis, 27200 Kuala Lipis	09-3121273	09-3123595
4	Pejabat Hutan Daerah, Bentong, JKR 241, Jalan Bukit, 28700 Bentong	09-2221039	09-2223809
5	Pejabat Hutan Daerah, Kuantan/ Pekan/ Maran, Bukit Sekilau, 25200 Kuantan	09-5133236	09-5146644
6	Pejabat Hutan Daerah, Temerloh/ Bera, 28000 Temerloh	09-2962755	09-2962359
7	Pejabat Hutan Daerah, Raub/ Cameron Highlands, Rotan Tunggal, 27600 Raub	09-3551060 (Raub) 05-4911384 (Cameron Highlands)	09-3550857 05-4911384
8	Pejabat Hutan Daerah, Jerantut, Batu 1, Jalan Benta, 27000 Jerantut	09-2601031	09-2601030
9	Pejabat Hutan Daerah, Rompin, 26800 Kuala Rompin	09-4145204	09-4147768
10	Pejabat Penguatkuasaan Zon Pahang Barat, d/a Pejabat Ladang Hutan Kemasul, Batu 5, Kemasul, 28400 Mentakab	09-2771477	09-2781380
11	Pejabat Ladang Hutan Kemasul, Batu 5, Kemasul, 28400 Mentakab	09-2771477	09-2781380

PERAK

1	Jabatan Perhutanan Negeri Perak, Persiaran Meru Utama, Bandar Meru Raya, 30020 Ipoh	05-5288100	05-5288101
2	Pejabat Hutan Daerah, Kinta Manjung, Jalan Bemban, 31000 Batu Gajah	05-3661228	05-3651679
3	Pejabat Hutan Daerah, Larut & Matang, 34000 Taiping	05-8072762	05-8067743

4	Pejabat Hutan Daerah, Kuala Kangsar, 33000 Kuala Kangsar	05-7761089	05-7766722
5	Pejabat Hutan Daerah, Perak Selatan, 35000 Tapah	05-4011216	05-4015331
6	Pejabat Hutan Daerah, Ulu Perak, 33300 Grik	05-7912384	05-7912286
7	Pejabat Ladang Hutan Bidor, Jalan Teluk Intan, 35500 Bidor	05-4344770	05-4344771

PERLIS

1	Jabatan Perhutanan Negeri Perlis, Km 2, Jalan Kaki Bukit, 01000 Kangar, Perlis	04-9765966	04-9767901
---	--	------------	------------

PULAU PINANG

1	Jabatan Perhutanan Negeri Pulau Pinang, Tingkat 20, Menara KOMTAR, 10000 Pulau Pinang	04-6505250	04-2636335
---	---	------------	------------

SELANGOR

1	Jabatan Perhutanan Negeri Selangor, Tingkat 3, Podium Utara, Bangunan Sultan Salahuddin Abdul Aziz Shah, 40660 Shah Alam	03-55447507/503	03-55102358
2	Pejabat Unit Pembangunan Dan Latihan Perhutanan, Km 21, Jalan Subang, 47000 Sg. Buloh	03-61566594	03-61412852
3	Pejabat Hutan Daerah, Pantai Klang, Tingkat 2, Bangunan Pejabat Daerah, 41000 Klang	03-33716326	03-33714496
4	Pejabat Hutan Daerah, Selangor Tengah, KM 11 (Batu 7), Jalan Cheras, 43200 Cheras, Kajang	03-90752885	03-90756022
5	Pejabat Hutan Daerah, Hulu Selangor, Jalan RP 4/1, Kompleks Kerajaan, Rawang Perdana, 48000 Rawang	03-60916131	03-60917533

TERENGGANU

1	Jabatan Perhutanan Negeri Terengganu, Tingkat 8, Wisma Negeri, 20200 Kuala Terengganu	09-6222444	09-6236552
2	Pejabat Hutan Daerah Terengganu Utara, Batu 6, Jalan Kuantan, 21200 Kuala Terengganu	09-6667473	09-6667061
3	Pejabat Hutan Daerah Terengganu Selatan, 23000 Dungun	09- 8441404	09-8483199

4	Pejabat Hutan Daerah Terengganu Barat, 21700 Kuala Berang	09- 6811259	09-6812767
---	--	-------------	------------

WILAYAH PERSEKUTUAN (KUALA LUMPUR)

1	Pejabat Hutan Wilayah Persekutuan, Lot 240, Bukit Nanas, Jalan Raja Chulan, 50250 Kuala Lumpur	03-20264741	03-20706342
---	---	-------------	-------------

SABAH

1	Jabatan Perhutanan Sabah, Peti Surat 311, 90007 Sandakan, Sabah www.forest.sabah.gov.my	089-660125 089-660824	089-669170
---	--	--------------------------	------------

SARAWAK

1	Jabatan Hutan Sarawak, Wisma Sumber Alam, Jalan Stadium, Petra Jaya, 93660 Kuching www.forestry.sarawak.gov.my	082-442180	082-441210
2	Sarawak Timber Industry Development Corporation (STIDC), Bangunan Wisma Sumber Alam, Jalan Stadium, Petra Jaya, 93050 Kuching www.sarawaktimber.org.my	082-473000	082-442691
3	Sarawak Forestry Corporation Sdn. Bhd., Lot 218, KCLD, Jalan Tapang, Kota Sentosa, 93250, Kuching www.sarawakforestry.com	082-348001	082-488654

**AGENSI-AGENSI LAIN YANG BERKAITAN
OTHER RELATED AGENCIES**

1	Kementerian Sumber Asli dan Alam Sekitar Malaysia (NRE), Wisma Sumber Asli, No 25, Persiaran Perdana, Presint 4, 62574 Putrajaya www.nre.gov.my	03-88861111	03-88892672
2	Jabatan Ketua Pengarah Tanah dan Galian (JKPTG), Aras 3, Podium 1, No 25, Persiaran Perdana, Presint 4, 62574 Putrajaya www.kptg.gov.my	03-88712600	03-88810796
3	Jabatan Ukur dan Pemetaan Malaysia (JUPEM), Wisma JUPEM, Jalan Semarak, 50578 Kuala Lumpur www.jupem.gov.my	03-26170800	03-26933618
4	Institut Tanah dan Ukur Negara (INSTUN), Behrang Ulu, 35950 Tanjung Malim, Perak www.instun.gov.my	05-4542825	05-4542837

5	Jabatan Alam Sekitar (JAS), Aras 1-4, Podium 2 & 3, Wisma Sumber Asli No. 25, Persiaran Perdana, Presint 4, 62574, Putrajaya www.doe.gov.my	03-88712000	03-88889987 03-88891040
6	Jabatan Perlindungan Hidupan Liar dan Taman Negara (PERHILITAN), Km 10, Jalan Cheras, 56100 Kuala Lumpur www.wildlife.gov.my	03-90866800	03-90752873
7	Jabatan Pengairan dan Saliran Malaysia (JPS), Jalan Sultan Salahuddin, 50626 Kuala Lumpur www.jps.gov.my	03-26161500	03-26987973
8	Jabatan Mineral dan Geosains (JMG), Lantai 20, Bangunan Tabung Haji, Jalan Tun Razak, 50658 Kuala Lumpur www.jmg.gov.my	03-21611033	03-21611036
9	Institut Penyelidikan Perhutanan Malaysia (FRIM), Kepong, 52109 Kepong, Selangor www.frim.gov.my	03-62797000	03-62731314 03-62804624
10	Institut Penyelidikan Hidraulik Kebangsaan Malaysia (NAHRIM), Lot 5537, Jalan Putra Permai, 43300 Sri Kembangan, Selangor www.nahrim.gov.my	03-89476400	03-89483044
11	Jabatan Taman Laut Malaysia (JTL), Aras 11, Wisma Sumber Asli, No 25, Persiaran Perdana, Presint 4, 62574 Putrajaya www.dmpm.nre.gov.my	03-88861379	03-88880489
12	Jabatan Biokeselamatan, Aras 1, Podium 2, Wisma Sumber Asli, No 25, Persiaran Perdana, Presint 4, 62574 Putrajaya www.nre.gov.my	03-88861441 03-88861776 03-88861778	03-88904935
13	Lembaga Perindustrian Kayu Malaysia (MTIB), Tingkat 13-17, Menara PGRM, No. 8, Jalan Pudu Ulu, Cheras, 56100 Kuala Lumpur www.mtib.gov.my	03-92822235	03-92851477 03-92851744
14	Majlis Kayu Kayan Malaysia (MTC), Tingkat 18, Menara PGRM, No.8, Jalan Pudu Ulu, Cheras, 55100 Kuala Lumpur www.mtc.com.my	03-92811999	03-92828999
15	Majlis Pensijilan Kayu Kayan Malaysia (MTCC), C-08-05, Blok C, Megan Avenue 11, No. 2, Jalan Yap Kwan Seng, 50450 Kuala Lumpur www.mtcc.com.my	03-21612298	03-21612293

Liputan Akhbar



Director-general of Forestry Datuk Dr Abdul Rahman Abdul Rahim welcomes volunteers

Rahman said it was a good way to handle issues of illegal logging and encroachment into forest reserves.

"Right now, the role of voluntary observer is being fulfilled by certain NGOs and even individuals. Recently, Transparency International-Malaysia (TI-Malaysia) created a group called Voluntary Forest Monitors (TIM-VFM).

"This group consists of the staff and volunteers of NGOs, communities and individuals interested in forestry issues as well as people with a background in forestry," he said.

However, Meor Razak said if the proposed voluntary corps is to be well received by the public, the implementers must identify legal issues which need to be overcome.

Citing an example, he said forest reserves are restricted areas under current laws (Akta Perhutani Negara 1984), therefore, civilians are not allowed to enter the areas unless they obtain a permit.

Usually, illegal log-

life and National Parks Department (Perhilitan) over the years.

"There is an example of how this works too. You can see it in the Honorary Wildlife Wardens in Sabah, who are empowered to patrol the forests.

area. Manpower and resources are very lacking. We want to know more about what we can do."

"There is an example of how this works too. You can see it in the Honorary Wildlife Wardens in Sabah, who are empowered to patrol the forests.



Newspaper Coverage

International Business Review

Cube Global

Recording Our Heritage

Located, almost literally, in downtown Kuala Lumpur is the Bukit Nanas Forest Reserve. Spanning nearly 11 hectares, it is an area of natural jungle which has been gazetted as one of the country's permanent forest reserves from as early as 1906. What makes the Bukit Nanas forest even more remarkable is its proximity to the heart of the city. In fact, this living symbol of Kuala Lumpur's past is within a short walking distance to one which represents the modern city – the KL Tower.

While much has been talked and written about the economic and industrial development of Malaysia, places such as the Bukit Nanas Forest Reserve go to show the importance of the country's natural heritage. These are of course the economic benefits as well, in terms of tourism in particular. After all, many cities in the world can claim to have the same urban amenities as Kuala Lumpur, but not many can boast to have a natural forest complete with hiking trail, not so far away from the

passion for the forests, and what its size may be, each and every area in Peninsular Malaysia is of importance to him and the Dept of Forestry. Such is the dedication of their task, that one of the is undertaken by the Department, and second the forests under its

That would seem like a never task, and definitely long a time and manpower if it

is to be done by hand. It would be a waste of time, money and effort to do this. However, with the help of digital mapping allows the Department

to have a wide variety of data, many of which have

been collected over the years, while the management provide

distance for our shores.

by the Director-General in conjunction with the ASEAN Year of the Environment 2012, the Garden comprises Malaysia first trees planted by ASEAN.



Razali Awang menunjukkan Teh Karas ketika ditemui di MAHA 2012, di Taman Ekspos Pertanian Malaysia Serdang (MAEPS), semalam. [FOTO KHARELL AZRY SIDIKUHII]

Gesa perjanjian Hutan Simpan Ayer Hitam dilanjut

PUCHONG: Sultan Selangor Sultan Sharafuddin Idris Shah berharap perjanjian persefahaman mengenai Hutan Simpan Ayer Hitam antara kerajaan Selangor dan Universiti Putra Malaysia (UPM) dilanjutkan daripada 88 tahun kepada 990 tahun.

Baginda yang juga Camarol UPM bertekad langkah itu bagi memastikan fungsi sebagai kawasan hijau, pusat pemeliharaan sumber genetik dan pusat penyelidikan Faikur Perhutanan UPM dapat di teruskan selama ini.

Kerajaan negeri perlu membantu pelajari penyelidikan dan pemeliharaan hutan simpan itu dilanjutkan dan dilindungi dari pada sebarang gangguan pengurangan yang merosakkan," titik baginda menasihkan Pusat Penyelidikan Perhutanan Sultan Muda Shah (SPEC) di sini, semalam.

"Berdasarkan kepada kecemasan dan kepelbagaian biologi di situ, kita berikan hutan simpan itu dilanjutkan dan dilindungi dari pada sebarang gangguan pengurangan yang merosakkan," titik baginda menasihkan Pusat Penyelidikan Perhutanan Sultan Muda Shah (SPEC) di sini, semalam.

Turut hadir Menteri Pengairan Tinggi, Datuk Seri Mohamed Khalef Nordin dan bekas Perdana Menteri, Tun Abdullah Ahmad Badawi sejala Perasmian Landskap Malaysia.

Menerusi perjanjian persefahaman yang ditandatangani pada



SULTAN SHARAFUDDIN diiringi Mohamed Khalef (dua dari kiri) dan Abu Ayer Hitam ketika merasmikan Pusat Penyelidikan Perhutanan Sultan Idris.

Hutan itu kini dijadikan SPEC yang siap sepenuhnya pada September 2013 dengan kerjasama seperti bangunan,

Pantau hutan melalui udara tahun depan

KUALA LUMPUR: Program Pengawalan Hutan Melalui Udara akan dilaksanakan awal tahun depan bagi meningkatkan ketepatan tindakan mengawal punca pencairan, pelanggaran undang-undang alam sekitar, serta dalam jangka masa depan.

Datuk Seri Douglas Uggah Embas, berita menyatakan Kabinet pada 12 Oktober lalu memperluas struktur Urat Perancang Ekonomi (UPE) di bawah Perdana Menteri untuk melaksanakan peruntukan 2012 atas bagi pembiayaan program ini dan Jabatan Alam Sekitar (JAS).

Pengawalan hutan melalui udara

"Program pengawalan hutan melalui udara ini merupakan sebahagian daripada perintah kerajaan untuk mewujudkan teknologi dan teknologi moden bagi mengawal hutan secara efektif dan efisien," katanya dalam kerjaya yang diadakan malam tadi.

Uggah berkata, program pengawalan melalui udara merupakan usaha untuk mengawal pengattivitàan yang merakuhkan hutan.

"Kami akan memastikan apabila pengawalan udara dilaksanakan ia tidak mengakibatkan kerusakan pada hutan."

YEAN ARIEN RAJAH
Tuan Rajah,
Perbadanan Hutan
Malaysia

Jabatan Hutan saja ada kursus panjat pokok

SAMA mendekati waktunya untuk karnival hutan di Kuala Lumpur pada akhir bulan ini, pelajar-pelajar sekolah menengah dan universiti dari seluruh negara akan berkumpul di sana untuk meriahkan karnival hutan.

Pelajar-pelajar ini akan turun ke hutan bersama-sama dengan ahli karnival hutan, serta berlakukannya aktiviti-aktiviti yang menarik dan meriah.

Seorang ahli karnival hutan, Ahmad Zainal Abidin, berkata pelajar-pelajar yang akan mengambil bahagian dalam karnival hutan akan dilatih untuk merawat dan merawat hutan.

"Kami mengingatkan mereka agar merawat hutan dengan baik dan benar. Persepsi mereka tentang hutan perlu berubah. Hutan bukan sahaja tempat untuk bermain dan bermain, tetapi ia juga merupakan sumber hidup bagi kita," katanya.

"Kami juga mengingatkan mereka agar merawat hutan dengan baik dan benar. Persepsi mereka tentang hutan perlu berubah. Hutan bukan sahaja tempat untuk bermain dan bermain, tetapi ia juga merupakan sumber hidup bagi kita," katanya.

"Kami juga mengingatkan mereka agar merawat hutan dengan baik dan benar. Persepsi mereka tentang hutan perlu berubah. Hutan bukan sahaja tempat untuk bermain dan bermain, tetapi ia juga merupakan sumber hidup bagi kita," katanya.

16 NASIONAL Ahad 22 April 2012

Guna DNA pokok dakwa pembalak

Malaysia negara pertama manfaat sains forensik atas penceroboh hutan

Oleh Faizah Zainudin dan Nazura Ngah
bhnewst@beritalah.com.my

KUALA LUMPUR: Malaysia bakal mencatat sejarah apabila menjadi sebagai negara pertama di dunia yang menggunakan teknologi ini yang dirangka semula untuk kepentingan polis dan mengawal sumbu hutan ber nilai tinggi dari dicoretos dan diambil semula.

Ketua Pengarah Jabatan Perhutanan Semenanjung Malaysia, Datuk Dr Abd Rahman Abd Rahim berkata teknologi menggunakan sampel pokok dan analisis qianzide deksiribiosidek (DNA) ini dibangunkan bersama dengan Institut Penyelidikan Perhutanan Malaysia (IPIM) dan perlidikan hutan negara serta dijangka dilaksana sepanjang minggu depan.

Beliau berkata, hutan masa ini pada banyak bergantung kepada teknologi remot sensing, sistem peralihan geoloi (GPS), rondaan di darat serta maklumat

seang ramai bagi mengesahkan aktiviti perburuan hutan simpan, hutan milik kerajaan negara dan individu-

uan seluruh negara selain 5.8 juta hutan di Semenanjung.

"Menarik teknologi ini yang dirangka semula untuk kepentingan polis dan mengawal sumbu hutan ber nilai tinggi dari dicoretos dan diambil semula."

"Kami ingin perkenan profil DNA hutan dan tunang yang dipercaya sumbu halak yang dicoret atau dipotong membolehkan ibu pemahlikat hutan turut kerana setiap pokok dalam sumbu spesies sama dengan profi DNA unit yang tidak memerlukan mana-mana prilok pokok lain termasuk spesies ini sendiri."

"Sains forensik DNA pokok memperkuatkan kes pentaksiran terhadap pencuri hutan yang sebelum ini boleh terlepas kerana tidak bukti knuckle," katanya kepada Berita

"Selama ini, pokok karas atau lebih dikenali galuher, banyak digunakan sebagai ubat antimalaria, manakala air suling untuk merawat wajah serta menghaluskan kulit.

Teh herba pertama

"Namun kerjasama JPNT dengan Taman Teknologi Malaysia (TPM) berjaya menghasilkan minuman teh herba pertama di negara ini berdasarkan kuras," katanya.

Katanya, produk itu yang turut dibasilkan bagi meningkatkan kesedaran kelebihan tumbuhan herba, turut menggabungkan tiruannya tebu gajah dan tujuan meningkatkan isidan dalam minum-

ng membangunkan ekar dan hutan simpan yang merangka hutan bagi memudahkan produksi minuman pada masa hadapan."

Treasures of the forest

I was first introduced to the rattan in school. I know that about what and I know about it but can only draw a blank.

So I did a quick Internet search for interesting facts just to get the point from the MND.

Did you know the rattan weight no less than a big and measures about 90cm in diameter, making it the largest, most magnificent flower in the world?

Malaysia is home to more than the 20 rattan species found worldwide.

Out of them, there are the R. magnifica, R. villosa and R. multiflora — are endangered species and can be found in the Selangor-Templer rainforest.

BIOLOGICAL DIVERSITY

The 120-million-year-old Belum-Templer Forest supports important flora and fauna species:

- Over 3,000 species of flowering plants, many endemic, including several peninsular endemics and over 30 species of ginger (20 per cent of the total number of peninsular species) and a variety of rare orchids.
- At least 250 species of birds. It must be noted that the entire area has all 100 families of Malacca, with perhaps the largest remaining populations of leucosarcia, the Malacca crested fireback, which is now facing extinction.
- Over 100 species of mammals including Asian elephant, Malayan tiger, leopard, Malayan giant civet, sun bear, Malayan rhinoceros and Malayan tapir.

Information provided by Nakey Nature Society



The six Vietnamese were charged at the Jawi magistrate's court in Nibong Tebal with the illegal possession of agarwood valued about RM100,000. Pic by Daniel Saad

6 foreigners charged over agarwood

Lodging facilities available

From Page 1

began operating last year receives a large number of visitors, especially those who are conducting research on plants," said Fazil.

"Beginning next month, the public, especially researchers and tourists will be able to stay at the centre," he said.

Also present was state executive councillor for Tourism, Unity, Culture and Arts Dato' Mohamad Razil Kiffi.

Fazil said among the crowd-pullers at the centre include a Jelutong tree which is more than 100 years old.

It measures about 190.20m in girth, making it the biggest in the state.

Apart from that, he said the department was in the process of applying for a RM11 million al-

"Beginning next month, the public, especially researchers and tourists will be able to stay at the centre."

Alaudin Fadillah
Abdul Majid,
Negri Sembilan
Forestry Department
director

location from the Tourism Ministry to build a hanging bridge which will allow visitors to get a bird's eye view of the forest reserve.

"Three 50-metre towers will be built where the 500-metre long

bridge will be suspended about 30 metres above ground," he said.

Negri Sembilan Menteri Besar Datuk Seri Mohamed Hassan, who visited the centre recently, said he was happy with the facilities there and was encouraged.

be a successful tourism product.

"There are many treasures in this forest reserve which are priceless."

"I hope more people will visit

the centre," said Fazil.

Forestry Department acting deputy director (operations and enforcement) Ramlee Ahmad said the 5kg of agarwood pieces seized from the accused were valued about RM100,000.

He said the wood was believed to have been

OCTOBER 1, 2012



Datuk Seri Mohamed Hassan (second from right) visiting the forest reserve with Ahmad Fadillah Abdul Majid (right) and other officials. Pic by Nazreen Mohamed



ELEPHANT



SUMATRAN RHINOCEROS

A grand plan, but challenges lie ahead

COMMITMENT The Central Forest Spine Master Plan, which involves uniting fragmented forests in Peninsular Malaysia, is facing "implementation difficulties" as it hinges on the cooperation of states on sensitive land issues, wrote Ton Chie Choe and Arman Ahmad

THE Forestry Department's long-term plan is running into some difficulties. Not only is the funding scarce — comprising only RM100 million — and new Forestry staff — soon planned. The "short" name was granted, they were finally able to put down the elusive man for an interview. He spoke about a master plan to unite fragmented forests — the Central Forest Spine (CFS) Master Plan. But before Dr Ahmad Radzi and his team could start to clearly map out what was going to be an interesting project plan.

"One of the main influences driving us to implement the CFS is to prevent illegal logging and

in-growth." Cannot put it on record that the CFS is the brainchild of the Forestry Department, under the Housing and Local Government Ministry.

"The CFS is a good project, but the problem is implementation," he avers.

He adds that the CFS is a good project, which would be more effective if it is implemented through joint management.

But because some RM100 million is allocated for the project, it is difficult to implement. It has been parked under

NEW STRAITS TIMES

Research centre to open to public

CLOSER TO HOME: Located within the town area, the Tourism Education Centre at the Sungai Menyala Forest Reserve will enable urbanites to enjoy nature

RAMISH PILLAI
PORT DROSCH
grettings@portdrosch.com.my

A RESEARCH centre at the Sungai Menyala Forest Reserve here, built at the cost of RM5.3 million, will soon open its doors to the public. The Tourism Education Centre, once only accessible to researchers, has a house, conference and lecture rooms facilities as well as two galleries displaying orang

utan handicrafts. It is also housed within the Derad Kanzan park which is filled with herbal plants, including Yengtai Alli and Kuep Intam.

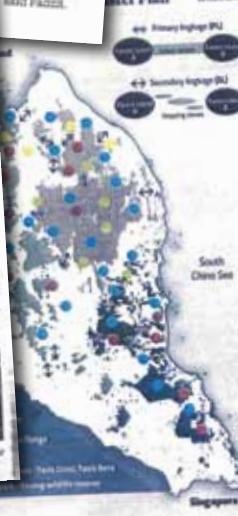
Negri Sembilan Forestry Department director Ahmad Fadillah Abdul Majid said the 1,280-hectare forest reserve, which is located in the northern part of the area, will give urban dwellers the opportunity to enjoy the beauty of nature.

"The research centre which

Turn to Page 2



The Jelutong tree, which is more than 200 years old, is one of the major attractions in the forest reserve. Pic by Nazreen Mohamed



Master Plan

Source: MNR

Map: MNR

Inset: MNR

Sains forensik DNA pokok memerlukan kes kuat hadap pencuri hutan.

The Star, FRIDAY 3 FEB

Logger axed for straying

RM270,000 worth of logs seized by Govt

PENGKALAN HULU: A logger has had his permit frozen after investigations found that he had encroached into other areas.

A total of 708 logs, worth RM270,000, logged from Air

that the company which was given 70ha of logging permit, had encroached by another 60ha.

To a question, Dr Zamby said following investigations,



Looking for forest rangers

> Govt to embark on campaign to boost manpower to protect the country's biodiversity

PUTRAJAYA: The Forest Resources and Environment Ministry will recruit more rangers to protect parks and forests in the country.

In a deposit memo, "An Appeal to the World Ranger Day is celebrated on the anniversary of the founding of The International Ranger Federation (IRF) as an organization that represents the role of rangers as the primary promoters of parks and conservation."

"However, we have seen the power companies for power such as Sime Darby Corp and others launching a documentary entitled 'Revealing the Truth' based on its conflict with the World Ranger Disqualification, hence prompting



World Ranger Day is celebrated on the anniversary of the founding of The International Ranger Federation (IRF) as an organization that represents the role of rangers as the primary promoters of parks and conservation."

President of the Forest and Parks Rangers in Malaysia, Dr Zamby Abdul Kadir, said during a recent interview that more than 200,000 illegal loggers are active in the country.

He added that the ministry will hold more programmes to recruit rangers on the role of rangers with a view to recruit more people for protection, he added.

"Their role is similar to that of public servants in the police, customs, immigration," he said.

These rangers will hold more programmes to recruit rangers on the role of rangers with a view to recruit more people for protection, he added.

20 NATION Sunday Star - 26 Feb 2012

Royal Belum still untouched

BY EDMUND NGO

TODAY'S COMPANION: thestar.com.my

2
Star

For specific areas, logging is permitted with strict standards, such as the size of trees felled.

- DATUK SERI DR ZAMBRY ABDUL KADIR

ensure that the precious green lung was preserved.

He clarified that some parts of the Temenggor forest had been allocated as logging areas.

"For these specific areas, logging is permitted with strict standards, such as the size of trees felled and proper reforestation programmes," he added.



Stolen scents

Felled trees litter our forests as poachers go after valuable agarwood

Taste Hungry for test-tube burger? ▶

Living Bizarre gifts for British royalty ▶

Music Korean r Bang & Z

4,500 illegally felled mangrove logs seized

BY STUART MICHAEL newsdesk@thestar.com.my

KLANG: About 4,500 mangrove logs, a 10-tonne lorry and a boat were seized during a raid on a storage site at Kampung Padiamanan, Pandanaran here.

The raid was carried out by the Malaysian Maritime Enforcement Agency (MMEA) and Malaysian Anti-Corruption Commission (MACC) yesterday.

Four workers escaped by jumping into sea after MMEA officers seized the boat.

An MMEA officer, who did not want to be named, said the site had been under surveillance for the past two weeks.

"The act of stealing mangrove logs is rampant in the islands near Port Klang. There are many operators involved in felling the mangrove logs illegally."

"We are going on a major operation to catch the main operators and not the workers," he said.

Each mangrove log sells for RM17 and is mainly used in the construction industry.

A state forestry department officer who was present at the site was also questioned by the raiding team.



Bundle of evidence: A Selangor Forestry Department officer sealing the seized mangrove logs.

despite a statewide ban since 2010.

This operator was caught in 2010 and is still operating.

"We also want an explanation on why the state forestry officer was in

the area," he said.

Selangor Forestry director Yusoff

Musa said his officer had seized the logs and placed yellow tape over

them and the vehicle.

4 NEWS SEMENANJUNG MALAYSIA 2012

Earthworks without permit

Forestry department detains five and seizes heavy machinery

By STUART MICHAEL
www.thestar.com.my

The Malaysian Forestry Department has detained five workers and seized five pieces of heavy machinery for erecting a new bridge across a river in Terengganu during a raid on Tuesday.

Four roads were damaged and three vehicles were damaged.

The five workers have been detained at the Seberang Perai Police Station and the company, which had a land area of 14.4 ha at Ayer Itam Tunas Permai in Jelutong Forest Reserve, was given a notice to desist.

Upon inspection, the committee revealed that the contractors worked in a non-consistent manner.

Also, the contractor did not submit any documentation to the department.

Senator Forestry, Mohd Yusainy, said several documents had been referred to the relevant authorities.

"We have also lodged a police report at the Seberang Perai Police Station against five workers and one company director under Section 14(1)(c) of the Forests Act 1994," he said.

He added that heavy equipment was seized and those involved will be charged and those involved will be liable to pay damages regarding the apprehension.

"There were some issues and there was no communication between the contractor without the knowledge of the State Forestry Department," he said.

State Forester, Dr Mohd Razali, told StarMetro Kuala Lumpur (Astro AW+) yesterday that the company had sought his permission to start work on the bridge.

"The contractor did not submit any documentation to the department," he said.

Senator Forestry, Mohd Yusainy, said several documents had been referred to the relevant authorities.



Yussainy honoured

Forestry officer receives special award for efforts to curb illegal logging

By STUART MICHAEL
www.thestar.com.my

SHANKER, Forestry Department's assistant director (operations), Mohd Yusainy Ali Yusoff received a special award from the state government to prevent the illegal logging of mangrove trees in the state.

Yusainy received the award from Menteri Besar Tan Sri Khalid Ibrahim at the annual ceremony of recognition in Kuala Terengganu recently.

He has been instrumental in the formation of the Peninsular Malaysia Forestry Department.

He was honoured by the state forestry department on May 11, 2008, for his contribution to the environment.

He helped the state in preventing more than 100,000 cubic metres of mangrove trees from being harvested.

Yusainy started his career on May 1, 1994 as an auditor and training and competence

Malaysia Forestry

He was then transferred to the Forestry Department and became a manager and manager of operations.

Yusainy worked with the Malacca State Forestry Committee and Malacca Environment Agency to curb illegal logging in the state.

His efforts helped reduce illegal mangrove logging in the state.

The hefty sum awarded have also acknowledged the significant contributions.

Yusainy said it was great working with a dedicated team of officers to combat illegal logging and to help in the protection of forests and leaves.

"There is an attack from human beings towards forests and we must do our best to protect the forest," said Yusainy.

There were 21 awards presented for the year 2011 and 13 for those who



Star Malaysia's No. 1 Sunday News

Forest link-up

Patches of forest vital for wildlife movements are being protected. ▶2

Behind the glitter...
In the words of...
Words at war...
Read For young and old...

Photo: Starpix

Pemuliharaan hutan, alam semula jadi subjek di sekolah

KUALA LUMPUR 10 Dis - Subjek pemuliharaan hutan dan alam semula jati untuk pembelajaran pelajar sekolah rendah dan sekolah menengah terus diutamakan oleh Kementerian Pelajaran dalam pendidikan sasaran kurikulum dan konten kurikulum.

Timbalan Menteri Pelajaran, Dr. Mohd. Puad Zulkifli berkata,

pentadbiran dan kestetuan pelajar terhadap alam sekitar dan pemuliharaan alam semula jadi telah diajar dalam mata pelajaran Geografi dan Sains sejak 1992.

Selain itu, kata beliau, kementerian juga menerangkan elemen alam semula jati dalam konten ke dalam mata pelajaran Bahasa Melayu, Bahasa Inggeris, Pendidikan Islam dan

Pendidikan Moral menerusi pendidikan merentasi pokok-pokok.

"Itu memastikan unsur seperti tumbuhan dan alam semesta, bukan hanya bumi dan alam semesta, berada dalam hidup, memberi semak pada dan terhadap manusia dan haluan dasar pengajuan alam sekitar."

"Bagi kesadaran ikonikulum pula,

pelajar dilibatkan dengan aktiviti pemuliharaan tanah dan tumbuhan semula jadi dan bicipan far di luar bilik darjah."

"Kita jalankan aktiviti seperti ini dari masa ke semasa," katanya dalam sidang Dewan Negara hari ini.

Beliau menjawab soalan Dayang Madinah Abang Openg yang ingin tahu pendekatan yang diambil oleh

Urus sumber hutan secara mapan

KUALA LUMPUR 3 Okt. - Kerajaan negeri bertanggungjawab dalam memastikan sumber hutan diurus secara mapan melalui pelaksanaan amalan pengurusan hutan secara berkesan.



Timbalan Menteri Sumber Asli dan Alam Sekitar, Tan Sri Joseph Kurup berkata, ia adalah selaras dengan komitmen negara pada Sidang Kemuncak Rio 1992 untuk mengekalkan sekurang-kurangnya 50 peratus daripada keluasan tanah negara.

Menurutnya, terdapat sejauh 4.92 juta hektar kawasan hutan telah pun diwartakan sebagai Hutan Simpan Kekal di Semenanjung Malaysia.

"Dari pada jumlah tersebut, sebanyak 38,297 hektar telah dikehaskan bagi tujuan penyelidikan di bawah hutan penyelidikan," katanya di Dewan Negara hari ini.

Beliau menjawab soalan asal Senator Muhammad Oliyan Abdullah yang mahu mengetahui keluasan hutan simpan seluruh negara dan berapa keluasan hutan digunakan untuk penyelidikan serta promosi ekopelancongan.

Joseph Kurup berkata, bagi tujuan ekopelancongan pula, enam kawasan hutan taman negeri dengan keluasan 151,494 hektar dan 124 kawasan hutan lipur sejauh 17,306 hektar yang terletak dalam hutan simpanan kekal telah dikelaskan di bawah seksyen 10(1) Akta Perhutanan Negara 1984.

"Kawasan hutan,

"ini seperti yang diperuntukkan dalam Perkara 74 (2) Perlembagaan Malaysia, perhutanan adalah di bawah bidang kuasa kerajaan negeri, maka pihak berkuasa negeri mempunyai kuasa melulus sesatu lesen pengusahaan (atau pembalakan) di negeri masing-masing," katanya pada sidang Dewan Rakyat hari ini.

Beliau menjawab soalan asal Datuk Rashid Din (PKR-Merbok) yang mengatakan dinyatakan sama ada kementerian itu memantau kerajaan negeri dalam pembukaan kawasan membalaik dan apakah jenis pampasan yang diberikan kepada kerajaan negeri jika kerajaan negeri diarah untuk tidak membuka sesuatu kawasan dengan sebab ia satu kawasan tahanan air negara.

Menjawab soalan sama, beliau mengakui, pelaksanaan usaha-usaha pemelibaran dan pemuliharaan hutan sememangnya memberi manfaat kepada gene-

kemeterian tersebut dalam menggunakan pendidikan alam sekitar dan alam semula jadi.

Mohd. Puad berkata, dalam usaha kementerian memperkuatkan pembelajaran bagi subjek berkaitan, kerjasama dengan agensi kerajaan seperti Jabatan Perhutanan dan Kehilangan Liar Petilitau sentiasa dilakukan.

Jawatankuasa Editorial Laporan Tahunan JPSM 2012

Annual Report Editorial Committee FDPM 2012



Barisan pertama dari kiri
First row from the left

Poh Lye Yong
Dato' Nor Akhirrudin bin Mahmud - **Pengerusi / Chairman**
Dato' Prof. Dr. Hj. Abd.Rahman bin Hj. Abd.Rahim - **Penaung / Patron**
Aldrich Richard

Barisan kedua dari kiri
Second row from the left

Helmy Tariq bin Othman
Juliana binti Yahya
Mardiana Salihah binti Marzuki
Foong Lai Hoy

Tiada dalam gambar
Not in the picture

- | | |
|--|---|
| | Dato' Masran bin Md Salleh - Penasihat / Advisor |
| | Mohd Ridza bin Awang - Pengerusi Bersama / Co-Chairman |
| | Zulnaidah binti Manan |
| | Harry Yong |
| | Zuraida binti Mohd Aziz |

Penghargaan / Acknowledgement

Wakil-wakil Jabatan Perhutanan Negeri / Representatives from the State Forestry Department
Johor • Kedah • Kelantan • N. Sembilan • Melaka • Pahang • Perak • Perlis • P. Pinang • Selangor • Terengganu • W.P. Kuala Lumpur
Jurukamera JPSM / FDPMs' Photographers
• Abdul Hafidz bin Malek Fauzi • Zulasfar Husaini bin Abdullah Sani • D. Zulkifli bin Tukiman
• Mohamad Hazwan bin Mohamad • Hairul bin Abd. Hamid

Akronim

Acronyms

APN	Akta Perhutanan Negara <i>National Forestry Act</i>	KSU	Ketua Setiausaha <i>Secretary General</i>
BLP	Bahagian Latihan Perhutanan <i>Forestry Training Division</i>	KUP	Khas Untuk Penyandang <i>Personal to Holder</i>
CTT	Catuan Tebangan Tahunan <i>Annual Allowable Cut</i>	MC&I	Kriteria dan Petunjuk Untuk Pensijilan Hutan Malaysia <i>Malaysian Forest Management Certificate Criteria & Indicator</i>
CITES	Convention on International Trade in Endangered Species of Wild Flora and Fauna	KPPSM	Ketua Pengarah Perhutanan Semenanjung Malaysia
DPN	Dasar Perhutanan Negara <i>National Forestry Policy</i>	DGFP	Director-General of Forestry Peninsular Malaysia
F.O.B	Free On Board	KPSL	Kenaikan Pangkat Secara Lantikan <i>Promotion Through Appointment</i>
GIS	Sistem Maklumat Geografi <i>Geographic Information System</i>	KWPH	Kumpulan Wang Pembangunan Hutan <i>Forest Development Fund</i>
GPS	Sistem Kedudukan Global <i>Global Positioning System</i>	LPKM	Lembaga Perindustrian Kayu Malaysia
FORTRAIN	Institut Latihan Perhutanan <i>Forestry Training Institute</i>	MTIB	Malaysia Timber Industry Board
IPJPSM	Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia	MPN	Majlis Perhutanan Negara
FDPMHQ	Forestry Department Peninsular Malaysia Headquarters	NFC	National Forestry Council
ITTO	International Tropical Timber Organisation	MTN	Majlis Tanah Negara
HSK	Hutan Simpanan Kekal	NLC	National Land Council
PRF	Permanent Reserved Forest	MTCC	Majlis Pensijilan Kayu Kayan Malaysia
JPA	Jabatan Perkhidmatan Awam	NRE	Ministry of Natural Resources and Environment Malaysia
PSD	Public Services Department	PHD	Pejabat Hutan Daerah / Jajahan
JPSM	Jabatan Perhutanan Semenanjung Malaysia	DFO	District Forest Office
FDPM	Forestry Department Peninsular Malaysia	PLPT	Pusat Latihan Perhutanan Terengganu
JPN	Jabatan Perhutanan Negeri	RS	Terengganu Forestry Training Centre
SFD	State Forestry Department	W.P	Remote Sensing
KDNK	Keluaran Dalam Negara Kasar	F.T	Wilayah Persekutuan
GDP	Gross Domestic Product	W.P.K.L	Federal Territory
KKB	Kayu Keras Berat	YAB	Wilayah Persekutuan Kuala Lumpur
HHW	Heavy Hardwood	YB	Federal Territory of Kuala Lumpur
KKS	Kayu Keras Sederhana	YBhg.	Yang Amat Berhormat
MHW	Medium Hardwood		Yang Berhormat
KKR	Kayu Keras Ringan		Yang Berbahagia
LHW	Light Hardwood		

Peta Lokasi



Location Map

184

Alamat / Address

Ibu Pejabat Jabatan Perhutanan Semenanjung Malaysia,
Forestry Department Peninsular Malaysia Headquarters,
Jalan Sultan Salahuddin, 50660 Kuala Lumpur

Koordinat GPS / GPS coordinates : $3^{\circ} 9' 34''$, $101^{\circ} 41' 3''$

Telefon / Telephone

03-26164488

Faks / Fax

03-26925657

Careline

1-800-88-5776

1 Malaysia 1 Callcentre

03-8000 8000

Laman Web / Website

www.forestry.gov.my

JABATAN PERHUTANAN SEMENANJUNG MALAYSIA
FORESTRY DEPARTMENT PENINSULAR MALAYSIA

Jalan Sultan Salahuddin
5660 Kuala Lumpur

Tel: 03 2616 4488 Faks: 03 2692 5657

Careline: 1 800 88 5776
Koordinat GPS / GPS coordinates: 3° 9' 34" 101° 41' 3"

www.forestry.gov.my



www.forestry.gov.my