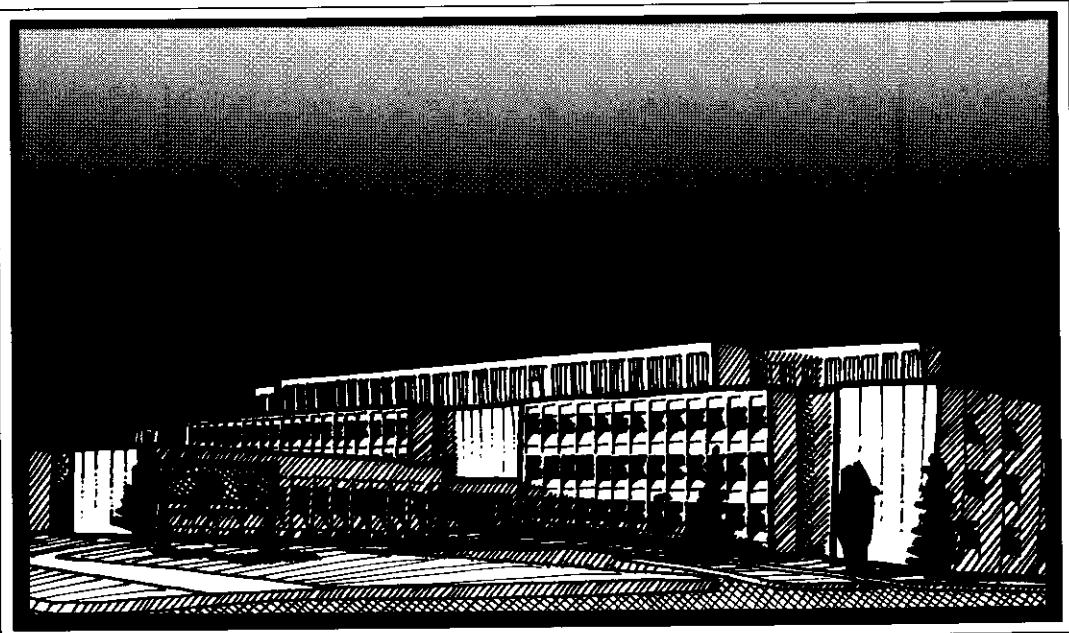




Publications du Centre de foresterie du Nord, 1987-1990

D.A. Leroy

Region du Nord-Ouest • Rapport d'information NOR-X-321F



**Forêts
Canada**

**Forestry
Canada**

Forêts Canada, région du Nord-Ouest, représente le gouvernement fédéral en Alberta, en Saskatchewan, au Manitoba et dans les Territoires du Nord-Ouest en ce qui a trait aux recherches forestières, à l'aménagement du territoire et au transfert de technologie. Cet organisme s'intéresse surtout à la recherche et à l'aménagement du territoire en vue d'améliorer l'aménagement forestier afin que tous les Canadiens puissent en profiter aux points de vue économique, social et environnemental. Le bureau de la région du Nord-Ouest est également responsable de la mise en oeuvre des ententes forestières fédérales-provinciales au sein de ces trois provinces et du territoire concerné.

Les activités régionales sont gérées à partir du Centre de foresterie du Nord dont le bureau est à Edmonton (Alberta); on trouve également des bureaux de district à Prince Albert (Saskatchewan) et à Winnipeg (Manitoba). La région du Nord-Ouest correspond à l'une des six régions de Forêts Canada, dont le bureau principal est à Ottawa (Ontario). Elle représente également deux des instituts nationaux de foresterie de ce Ministère.

Forestry Canada's Northwest Region is responsible for fulfilling the federal role in forestry research, regional development, and technology transfer in Alberta, Saskatchewan, Manitoba, and the Northwest Territories. The main objectives are research and regional development in support of improved forest management for the economic, social, and environmental benefit of all Canadians. The Northwest Region also has responsibility for the implementation of federal-provincial forestry agreements within its three provinces and territory.

Regional activities are directed from the Northern Forestry Centre in Edmonton, Alberta, and there are district offices in Prince Albert, Saskatchewan, and Winnipeg, Manitoba. The Northwest Region is one of six regions and two national forestry institutes of Forestry Canada, which has its headquarters in Ottawa, Ontario.

**PUBLICATIONS DU CENTRE DE
FORESTERIE DU NORD, 1987-1990**

D.A. Leroy

RAPPORT D'INFORMATION NOR-X-321F

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RÉSUMÉ

Ce document énumère alphabétiquement (par auteur) les publications scientifiques et techniques ainsi que les ouvrages de vulgarisation qui ont été rédigés par le personnel du Centre de foresterie du Nord ou publiés par le Centre entre 1987 et 1990. Un index des sujets est présenté pour les notices principales. On y trouve également à l'annexe une liste des rapports préparés dans le cadre des ententes fédérales-provinciales sur la mise en valeur des ressources forestières signées avec l'Alberta, la Saskatchewan et le Manitoba.

ABSTRACT

Scientific, technical, and interpretive publications written by staff of the Northern Forestry Centre during 1987-90 are listed alphabetically by author. A subject index is provided for the main entries. In addition there is an appendix listing reports prepared under the federal-provincial forestry development agreements for Alberta, Saskatchewan, and Manitoba.

PRÉFACE

Depuis son ouverture en 1970, le Centre de foresterie du Nord a produit une montagne de documentation sur la recherche forestière. Les bibliographies générales antérieures couvrent la recherche effectuée dans l'ancienne région Manitoba-Saskatchewan avant 1968 (Hildahl et collab., 1968), ainsi que les travaux réalisés dans les Prairies et les Territoires du Nord-Ouest de 1968 à 1979 (Dendwick et collab., 1980) et de 1980 à 1986 (Samoil et Turtle, 1988). Dans la dernière de ces listes sont énumérés près de 300 ouvrages publiés par le personnel du Centre entre 1987 et 1990.

Des rapports d'information, des *Forestry Reports*, des *Forest Management Notes* et des revues de programmes, tous publiés par le Centre de foresterie du Nord, ainsi que des articles de revues et de symposiums et des publications diverses, sont classés par ordre alphabétique, selon le nom de leur auteur. Un index thématique permet un renvoi aisément aux noms d'auteurs. De plus, une annexe donne la liste des rapports préparés en vertu de l'Entente auxiliaire Canada-Alberta sur la mise en valeur des ressources forestières, de l'Entente Canada-Saskatchewan sur l'exploitation des ressources forestières et de l'Entente Canada-Manitoba concernant le renouvellement forestier.

La bibliographie a pour but d'aider la recherche et ne doit pas être considérée comme un catalogue pour commander les ouvrages. Beaucoup des publications du Centre qui ne datent que de quelques années sont déjà épuisées. Des photocopies seront donc remises quand il sera possible de le faire. Un nombre limité de copies du matériel publié ailleurs est aussi disponible au Centre de foresterie du Nord, mais, si possible, ces publications doivent être obtenues de l'éditeur même, ou de bibliothèques.

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NOTA

L'exclusion de certains produits manufacturés ne signifie pas nécessairement que le ministère des Forêts les rejette, pas plus que leur mention ne sous-entend qu'il les approuve.

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ANNEXE I

RAPPORTS SUR LES ENTENTES DE MISE EN VALEUR DES FORÊTS

Les rapports mentionnés ci-après ont été rédigés par des entrepreneurs privés ou par le personnel du Centre de foresterie du Nord et de ses bureaux régionaux de Prince Albert, en Saskatchewan, et de Winnipeg, au Manitoba, grâce aux fonds de trois ententes fédérales-provinciales de mise en valeur des forêts en vigueur de 1984 à 1989. Le Service canadien des forêts, maintenant Forêts Canada, a administré l'Entente auxiliaire Canada-Alberta sur la mise en valeur des ressources forestières (23 millions de dollars), avec le ministère des Forêts, des Terres et de la Faune de l'Alberta; l'Entente Canada-Saskatchewan sur l'exploitation des ressources forestières (28 millions de dollars), avec le ministère des Parcs, des Loisirs et de la Culture de la province; et l'Entente Canada-Manitoba concernant le renouvellement forestier (27,2 millions de dollars), avec le ministère manitobain des Ressources naturelles.

Alberta

Ci-après sont mentionnés des rapports préparés en vertu de l'Entente Canada-Alberta sur l'exploitation des ressources forestières et les endroits où ils peuvent être obtenus:

Développement régional
Forêts Canada
Région du Nord-Ouest
Centre de foresterie du Nord
5320 - 122 rue
Edmonton (Alberta) T6H 3S5
(403) 435-7282

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- Manitoba**
- Ci-après sont mentionnés des rapports préparés en vertu de l'Entente Canada-Manitoba concernant le renouvellement forestier et les endroits où ils peuvent être obtenus:
- Bureau de district du Manitoba
Forêts Canada
200, 180 Main Street
Winnipeg (Manitoba) R3C 1A6
(204) 983-4817
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- Walker, N.R. 1988. Effects of hare browsing, competition, and drought on some 1920 and 1922 planting trials of pine and spruce. For. Manage. Demonstr. Note 11.
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Forêts Canada
1288 Central Avenue
Prince Albert (Saskatchewan) S6V 4V8
(306) 953-8544
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INDEX DE SUJETS

Dans l'index de sujets qui suit, les principaux sujets des recherches effectuées au Centre de foresterie du Nord de 1987 à 1990 sont classés en ordre alphabétique. Un grand nombre de ces sujets ont été subdivisés en des catégories plus spécifiques. Pour chacun des sujets ou chacune des catégories, les auteurs sont classés en ordre alphabétique et les citations, en ordre chronologique. Les sujets et les catégories sont les suivants:

Peuplier faux-tremble et peuplier
Biomasse et ENFOR (Programme de l'énergie de la forêt)
Classification biophysique
Classification et utilisation des terres
Sols
Épinette noire
Climat
Maladies
Économie
Incendie
Écologie et comportement
Prévision et détection
Gestion
Brûlage dirigé
Suppression
Industrie et produits forestiers
Inventaire forestier
Croissance et volume
Agents bénéfiques
Fertilisation
Modèles
Accroissement du peuplement forestier
Éclaircie
Insectes
Pin gris
Pin tordu
Programme du Centre de foresterie du Nord
Pépinières
Régénération
Artificielle
Naturelle
Télédétection
Préparation des emplacements
Substances toxiques
Air
Sol, eau, plantes
Gestion de la végétation
Bassins hydrographiques et hydrologie
Épinette blanche

Il est à noter que les rapports découlant des trois ententes de mise en valeur des forêts (énumérés à l'annexe I) ne figurent pas dans cet index.

PEUPLIER FAUX-TREMBLE ET PEUPLIER

(*Populus tremuloides* Michx. et
P. balsamifera L.)

Alexander and Sando 1989
Brace and Bella 1988
Corns 1988b, 1989a
De Franceschi and Bell 1990
Feng, Feng, and Sidhu 1989
Feng and Sidhu 1989
Feng, Sidhu, Feng, and Servant 1989
Grewal 1988
Grewal, Apps, and MacIsaac 1989, 1990
Hiratsuka, Gibbard, Bakowsky, and Maier 1990
Navratil and Bella 1989
Navratil, Bella, and Peterson 1990
Ondro 1989
Ondro and Bella 1988
Peterson and Apps 1990
Prasad and Feng 1990
Samoil 1988
Sando and Alexander 1990
Singh 1989
Volney 1988b
Yang 1989

BIOMASSE ET ENFOR

(Programme de l'énergie de la forêt)

Delisle and Woodard 1988
Gonzalez 1990
Grewal 1988
Grewal, Apps, and MacIsaac 1989, 1990
Jozsa and Powell 1987
Kimmings, Caza, Messier, Karakatsoulis, Scoullar, and Apps 1990
Kimmings, Kurz, Scoullar, Apps, and Comeau 1990
Kimmings, Scoullar, and Apps 1990
Kimmings, Scoullar, Apps, and Kurz 1990
Kimmings, Scoullar, Apps, Kurz, and Comeau 1990
Kimmings, Scoullar, Comeau, Kurz, Apps, and Chatarpaul 1988
Moore and Chow 1987
Ondro 1989
Peterson and Apps 1990
Reid, Collins, Silviba, and De Franceschi 1990

Sachs, Kimmins, and Apps 1990
Singh, 1987a-c, 1988b
Singh and Kostecky 1987
Woodard and Delisle 1987

CLASSIFICATION BIOPHYSIQUE

Classification et utilisation des terres

Brace and Bella 1988
Cody, Scotter, and Zoltai 1989
Corns 1988b, 1989a
Hillman 1987, 1988a
Johnson 1987, 1988, 1989a-c
Samoil 1988
Schunke and Zoltai 1988
Tarnocai and Zoltai 1988
Zoltai 1987, 1988c, 1989
Zoltai, Holroyd, and Scotter 1987
Zoltai and Johnson 1988
Zoltai, Tarnocai, Mills, and Veldhuis 1988
Zoltai, Taylor, Jeglum, Mills, and Johnson 1988
Zoltai and Vitt 1990

Sols

Ali, Zoltai, and Radford 1988
Baker 1987
Blenis, Mugala, and Hiratsuka 1989
Corns 1988a, b, 1989b
Feng 1987
Feng and Navratil 1990
Feng, Sidhu, Feng, and Servant 1989
Feng and Thompson 1989, 1990
Hillman 1987, 1988a
Kalra and Maynard 1990
Kalra, Maynard, and Radford 1989
Maynard, Kalra, and Radford 1987
Prasad and Feng 1990
Roy, Konar, Charles, Feng, Prasad, and Campbell 1989
Samoil 1988
Schunke and Zoltai 1988
Zoltai 1989
Zoltai and Johnson 1988
Zoltai and Vitt 1990

ÉPINETTE NOIRE (*Picea mariana* [Mill.] B.S.P.)

Alexander and Lanoville 1989
Chrosciewicz 1990a

CLIMAT

Bella and Navratil 1987
Bernier 1987c, 1988, 1990
Dymock and Dendwick 1989
Hiratsuka, Blenis, and Chang 1987
Jozsa and Powell 1987
Singh 1988a, c, 1989, 1990
Singh and Higginbotham 1988
Swanson 1988b, 1989
Volney 1988b
Wheaton and Singh 1988
Wheaton, Singh, Dempster, Higginbotham, Thorpe, Van Kooten, and Taylor 1987
Zoltai 1988b
Zoltai and Vitt 1990

MALADIES

Allen, Blenis, and Hiratsuka 1988, 1990a, b
Bella and Navratil 1987, 1988
Blenis, Hiratsuka, and Mallett 1987
Blenis, Mugala, and Hiratsuka 1989
Cerezke and Emond 1989
Chang, Blenis, and Hiratsuka 1989
Emond and Cerezke 1989, 1990
Hiratsuka 1987, 1988, 1990
Hiratsuka, Blenis, and Chang 1987
Hiratsuka, Gibbard, Bakowsky, and Maier 1990
Hiratsuka, Powell, and Van Sickle 1988
Hopkin, Blenis, and Hiratsuka 1989
Hopkin, Mallett, and Blenis 1989
Hopkin, Reid, Hiratsuka, and Allen 1988
Mallett 1989a-c, 1990
Mallett and Harrison 1988
Mallett and Hiratsuka 1988
Mallett, Hopkin, and Blenis 1989
Mallett and Volney 1990
Mugala, Blenis, Hiratsuka, and Mallett 1989
Sigler, Yamaoka, and Hiratsuka 1990
Singh and Sidhu 1989
Volney 1988b, 1990
Yamaoka, Swanson, and Hiratsuka 1990

ÉCONOMIE

Bohning 1987a, b
De Franceschi and Bell 1990
De Franceschi and Boylen 1987
Dendwick and Dymock 1989
Kimmims, Scoullar, Apps, Kurz, and Comeau 1990
Kimmims, Scoullar, Comeau, Kurz, Apps, and Chatarpaul 1988
Kuhnke, Smyth, Campbell, Lapointe, and Martel 1990

Ondro 1989
Ondro and Bella 1988
Ondro and Constantino 1990
Samoil 1987, 1988
Samoil and Boughton 1987
Steele, Boylen, and Baumgartner 1988
Steele and Williamson 1989
Wheaton and Singh 1988
Wheaton, Singh, Dempster, Higginbotham, Thorpe,
Van Kooten, and Taylor 1987

INCENDIE

Écologie et comportement

Alexander 1988
Alexander and Andrews 1989
Alexander and De Groot 1988
Alexander, De Groot, Hirsch, and Lanoville 1989
Alexander and Lanoville 1987, 1989
Alexander and Quintilio 1990
Alexander and Sando 1989
Chrosciewicz 1989a, b
De Groot 1987, 1988, 1989
Delisle and Hall 1987
Delisle and Woodard 1988
Hirsch 1988a, b, 1989a, b
Hirsch and Flannigan 1990
McAlpine 1987a, b, 1989
McAlpine and Xanthopoulos 1989
McRae, Stocks, and Ogilvie 1989
Ogilvie 1989
Ogilvie and Fitch 1989
Sandro and Alexander 1990
Stocks, Lawson, Alexander, Van Wagner,
McAlpine, Lynham, and Dubé 1989
Woodard and Delisle 1987

Prévision et détection

Anderson and Charlton 1990
Ogilvie 1989
Ogilvie and Young 1989
Pickford 1987, 1990
Stocks, Lawson, Alexander, Van Wagner,
McAlpine, Lynham, and Dubé 1989

Gestion

Alexander and Bisgrove 1990
Alexander and Lanoville 1987
Alexander and Quintilio 1990
De Groot 1988, 1989
Hirsch 1988b, 1989a, b
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Lee 1990
Lee and Anderson 1989
Lee and Pickford 1987
Merrill and Alexander 1987
Ogilvie and Fitch 1989

Brûlage dirigé

Chrosciewicz 1987, 1988a, b, 1990a
McRae, Stocks, and Ogilvie 1989
Ogilvie and Fitch 1989

Suppression

Lee 1990
Lee and Anderson 1989
Lee and Pickford 1987
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INDUSTRIE ET PRODUITS FORESTIERS

Bohning 1987a, b
Brace 1990
De Franceschi and Bell 1990
Heit and Bohning 1988
Samoil 1987, 1988
Samoil and Boughton 1987
Steele, Boylen, and Baumgartner 1988
Steele and Williamson 1989

INVENTAIRE FORESTIER

Brace and Bella 1988
Dams, Hall, and Ahern 1990
Hall, Kruger, Scheffer, Titus, and Moore 1989
Hall, Morton, and Nesby 1989
Kuhnke 1989a-c
Moore and Chow 1987
Moore and Polzin 1990
Samoil 1988

CROISSANCE ET VOLUME

Agents bénéfiques

Chakravarty and Sidhu 1987a, b
Navratil 1988

Fertilisation

Baker 1987
Edwards 1987, 1989a, b, d
Hillman 1989

Ondro and Constantino 1990
Yang, Wang, and Micko 1988

Modèles

Apps, Kurz, Kimmins, and Scoullar 1988
Apps and MacIsaac 1990
Boughton and Samoil 1990
Brace and Bella 1988
Cieszewski and Bella 1989
Grewal, Apps, and MacIsaac 1989, 1990
Kimmings, Caza, Messier, Karakatsoulis, Scoullar, and Apps 1990
Kimmings, Kurz, Scoullar, Apps, and Comeau 1990
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Kimmings, Scoullar, Apps, and Kurz 1990
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Kimmings, Scoullar, Comeau, Kurz, Apps, and Chatarpaul 1988
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MacIsaac, Apps, and Kurz 1990
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Samoil 1988
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Singh and Kostecky 1987
Swanson 1989
Woodard and Delisle 1987
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Accroissement du peuplement forestier

Bella and Navratil 1987, 1988
Bernier 1987b, 1990
Brace and Bella 1988
Corns 1988a, 1989b
Kuhnke 1989a-c
Radvanyi 1987
Samoil 1988
Walker and Ball 1987
Yang 1989
Yang, Wang, and Micko 1988
Zakrzewski and Bella 1988

Éclaircie

De Franceschi and Boylen 1987
Bella 1990

INSECTES

Amirault 1989
Cerezke 1989
Cerezke and Emond 1989
Emond and Cerezke 1989, 1990
Emond and Wong 1987

Hamilton and Langor 1987
Ives and Wong 1988
Langor 1987, 1989a, b
Langor and Raske 1987a, b, 1988a, b, 1989a, b
Langor, Spence, and Pohl 1990
Lewis, Volney, and Milstead 1987
Mallett 1989b, c
Mallett and Volney 1990
Milstead, Volney, and Lewis 1987
Sigler, Yamaoka, and Hiratsuka 1990
Volney 1988a, b, 1989, 1990
Wu and Wong 1987
Yamaoka, Swanson, and Hiratsuka 1990

PIN GRIS

(*Pinus banksiana* Lamb.)

Alexander and De Groot 1988
Chapman and Klein 1989
Chrosiewicz 1987, 1988a, b, 1989a, b, 1990b
Dymock and Dendwick 1987
Edwards 1987
Harvey 1987a
Hiratsuka, Powell, and Van Sickle 1988
Khan and Malhotra 1987
Klein 1989, 1990
Mallett and Volney 1990
Volney 1988a

PIN TORDU

(*Pinus contorta* Dougl. var. *latifolia* Engelm.)

Allen, Blenis, and Hiratsuka 1990a, b
Bella 1990
Bella and Navratil 1987, 1988
Bernier 1987b, c, 1990
Blenis, Mugala, and Hiratsuka 1989
Chakravarty and Sidhu 1987b
Cieszewski and Bella 1989
De Franceschi and Boylen 1987
Dymock 1988
Dymock and Dendwick 1987
Edwards 1987, 1989d
Grewal 1987
Hiratsuka, Powell, and Van Sickle 1988
Hopkin, Reid, Hiratsuka, and Allen 1988
Kennedy and Addison 1987
Kennedy, Addison, and Maynard 1988
Mallett and Hiratsuka 1988
Maynard 1990
Mugala, Blenis, Hiratsuka, and Mallett 1989
Ondro and Constantino 1990
Sidhu and Chakravarty 1990
Sigler, Yamaoka, and Hiratsuka 1990
Suzuki, Hiratsuka, and Ayer 1987

Wu and Wong 1987
Yamaoka, Swanson, and Hiratsuka 1990
Yang, Wang, and Micko 1988
Zakrzewski and Bella 1988

PROGRAMME DU CENTRE DE FORESTERIE DU NORD

Ascher 1987, 1988, 1989, 1990
Forêts Canada 1990a, b
Forestry Canada 1990a-c
Northern Forestry Centre 1987, 1988
Samoil and Turtle 1988

PÉPINIÈRES

Dendwick and Dymock 1989
Dymock 1988
Dymock and Dendwick 1987, 1989
Edwards 1987, 1989a-d, 1990
Harvey 1987a-c

RÉGÉNÉRATION

Artificielle

Bernier 1987c
Chapman and Klein 1989
Chrosiewicz 1987, 1988a, 1990a, b
Corns 1988a, 1989b
Drouin 1989
Dymock 1988
Dymock and Dendwick 1987, 1989
Edwards 1987, 1989a, b, d, 1990
Klein 1988, 1989, 1990
Kuhnke 1989a-c
Walker and Ball 1987

Naturelle

Bernier 1987b, 1990
Brace and Bella 1988
Chrosiewicz 1988b
Kuhnke 1989a-c
Navratil and Bella 1989
Navratil, Bella, and Peterson 1990
Samoil 1988

TÉLÉDÉTECTION

Bernier 1987a
Drieman, Ahern, and Corns 1989
Hall and Hiscocks 1990
Hall and Kruger 1990

Hall, Kruger, Scheffer, Titus, and Moore 1989
Hall, Morton, and Nesby 1989
Kennedy and Addison 1987
Kruger and Hall 1990
Moore and Chow 1987
Moore and Polzin 1990
Spencer and Hall 1988

PRÉPARATION DES EMPLACEMENTS

Ball 1990
Chrosiewicz 1987, 1988a, b, 1990b
Corns, 1988a, 1989b
Drouin 1989
Feng and Feng 1988
Feng, Feng, and Sidhu 1989
Feng and Sidhu 1989
Feng, Sidhu, Feng, and Servant 1989
Feng and Thompson 1989, 1990
Feng, Thompson, and Reynolds 1989, 1990
Kuhnke 1989a-c
Payne, Feng, and Reynolds 1989, 1990
Prasad and Feng 1990
Roy, Konar, Charles, Feng, Prasad, and Campbell 1989

SUBSTANCES TOXIQUES

Air

Kennedy and Addison 1987
Kennedy, Addison, and Maynard 1988
Khan and Malhotra 1987
Maynard 1990
Maynard and Addison 1987

Sol, eau, plantes

Ali, Zoltai, and Radford 1988
Apps, Duke, and Stephens-Newsham 1988
Apps, Duke, and Turner 1987
Chakravarty and Sidhu 1987a, b
Drouin 1989
Feng 1987
Feng, Ehrentraut, and Drew 1989
Feng and Feng 1988
Feng, Feng, and Sidhu 1989
Feng and Navratil 1990
Feng and Sidhu 1989
Feng, Sidhu, Feng, and Servant 1989
Feng, Stornes, and Rogers 1988
Feng and Thompson 1989, 1990
Feng, Thompson, and Reynolds 1989, 1990
Kreutzweiser, Kingsbury, and Feng 1989

Maynard 1990
Maynard, Kalra, and Radford 1987
Payne, Feng, and Reynolds 1989, 1990
Prasad and Feng 1990
Roy, Konar, Charles, Feng, Prasad, and Campbell 1989
Sidhu and Chakravarty 1990
Zoltai 1988a

GESTION DE LA VÉGÉTATION

Brace 1987
Chakravarty and Sidhu 1987a, b
De Franceschi and Bell 1990
Drouin 1989
Feng 1987
Feng, Ehrentraut, and Drew 1989
Feng and Feng 1988
Feng, Feng, and Sidhu 1989
Feng and Navratil 1990
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Feng, Sidhu, Feng, and Servant 1989
Feng, Stornes, and Rogers 1988
Harvey 1987c
Hillman 1987, 1988a, 1989
Kimmmins, Caza, Messier, Karakatsoulis, Scoullar, and Apps 1990
Navratil and Bella 1989
Navratil, Bella, and Peterson 1990
Payne, Feng, and Reynolds 1989, 1990
Peterson and Apps 1990
Prasad and Feng 1990
Roy, Konar, Charles, Feng, Prasad, and Campbell 1989
Sidhu and Chakravarty 1990

BASSINS HYDROGRAPHIQUES ET HYDROLOGIE

Bernier 1987a-c, 1990
Feng and Thompson 1989, 1990

Feng, Thompson, and Reynolds 1989, 1990
Hillman 1987, 1988a, b, 1989
Hillman and Verschuren 1988
Johnson 1987, 1988
Kreutzweiser, Kingsbury, and Feng 1989
Payne, Feng, and Reynolds 1989, 1990
Singh 1989, 1990
Swanson 1987, 1988a-d, 1989
Swanson, Dickinson, and Young 1989a, b
Swanson, Hume, and Morton 1989
Tarnocai and Zoltai 1988
Zoltai 1987, 1988c, 1989
Zoltai and Johnson 1988
Zoltai, Tarnocai, Mills, and Veldhuis 1988
Zoltai, Taylor, Jeglum, Mills, and Johnson 1988
Zoltai and Vitt 1990

ÉPINETTE BLANCHE (*Picea glauca* [Moench] Voss)

Ball 1990
Brace and Bella 1988
Chakravarty and Sidhu 1987b
Chrosiewicz 1988a
Corns 1988a, b, 1989b
De Franceschi and Bell 1990
Dymock and Dendwick 1987
Edwards 1987
Feng, Feng, and Sidhu 1989
Feng and Sidhu 1989
Feng, Sidhu, Feng, and Servant 1989
Harvey 1987a
Jozsa and Powell 1987
Mugala, Blenis, Hiratsuka, and Mallett 1989
Samoil 1988
Sidhu and Chakravarty 1990
Volney 1988b
Yang 1989