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cussion at their hands. The following are the such grantees, their executors and assigns. provisions of the bill as introduced by the Commissioner of Crown Lands, -the Hon. Mr. Partico :-

1. So far as the Legislature of Ontario has authority so to enact, all persons shall, subject to the provisions in this Act contained, have, and are hereby declared always to have had, during the spring, summer and autumn freshets, the right to, and may float and transmit sawlogs and all other timber of every kind, and all rafts and crafts, down all rivers, creeks and streams in respect of which the Legislature of Ontano has authority to give this power; and in case it may be necessary to remove any obstruction from such river, creek or stream, or construct any apron, dam, slide, gate-lock, boom, or other work therein or thereon, necessary to facilitate the floating and transmitting such saw-logs and other tunber, rafts or crafts, down the same, then it shall be lawful for the person requiring so to float and transmit such saw-logs and other timber, rafts and crafts, and it is hereby declared always to have been lawful, a to remove such obstructions, and to construct such apron, dam, slide, gate-lock, boom, or other work necessary for the purposes aforesaid, doing no unnocessary damage to the said river, i creek or stream, or to the banks thereof.

2. In case any person shall construct in or upon such river, creek or stream, any apron, dam, slide, gate-lock, boom or other work, necessary to facilitate the floating or transmission of saw-logs or other timber, rafts or crafts, down any such river, creek or stream, which was not navigable or floatable before such the following clause be added to the bill. improvements were made, or shall blast rocks, wise improve the floatability of such river. creek, or stream, such person shall not have the exclusive right to the use or control of such nver, creek or stream, or to such constructions and improvements; but all persons shall have, during the spring, summer and autumn freshets, the right to float and transmit saw-logs and rivers, creeks or streams, and through and over unnecessary damage to the said constructions and improvements, or to the banks of the said The period during which the lumber is liable to rivers, creeks or streams, subject to the pay, seizure was limited to one month. ment to the person who has made such constructions and improvements, of reasonable

3. The foregoing sections, and all the rights therein given, and all the provisions therein season—a great gain over 1879.

THE RIVER, STREAM AND CREEK ACT, made and contained, shall extend and apply to Whatover view the reader may take of the all rivers, creeks and streams, mentioned in the bill now before the Ontano Legislature for the first section of this Act, and to all constructions sembly on the motion of Mr. PARDEE, the purpose of "Protecting the Public Interest in and improvements made therein or thereon, House went into committee on the following Rivers, Streams and Creeks," everyone will whether the bed of such river, creek or stream, resolutions: I. In case the Council of any concede that it affects interests of vital import, or the land through which the same runs, has township organized as a separate municipality, ance to those engaged in lumbering operations, been granted by the Crown or not, and if or the Council of any united townships, have and deserves the fullest consideration and dis- granted by the Crown, shall be binding upon passed or hereafter pass any by law for preserv

> fix the amounts which any person entitled to united townships, and included in any such tolls under this Act shall be at liberty to charge license, the corporation of such township or on the saw-logs and different kinds of timber, united townships shall be entitled to be paid, gain rafts or crafts, and may from time to time vary the same; and the Lieutenant-Governor in Council, in fixing such tolls shall have regard to, and take into consideration, the original cost of such constructions and improvements, as well as the amount required to maintain the same, and to cover interest upon the original cost.

5. The foregoing provisions of this Act shall apply to all such constructions and improve ments as may hitherto have been made, as well as to such as may be in course of construction, or shall hereafter be constructed.

6. All persons driving saw-logs, or other tim ber, rafts or crafts, down any such river, creek or stream, shall have the right to go along the banks of any such river, creek or stream, and to assist the passage of the timber over the same by all means usual amongst lumbermen, doing in the improvem : of the highways situate no unnecessry damage to the banks of the said river, crock or stream.

which will be changed by the passage of this jumor township or townships of such united Act, the court or any judge of such court, townships may be entitled shall only be in res having authority over such suit, or over the costs, may brder the costs of the suit, or any part thereof, to be paid by the party who would have been required to pay such costs if this Act had not been passed.

Mr. Pardee subsequently moved the House into Committee of the Whole and moved that

'That every person owning such improvements or remove shoals or other impediments, or other may make rules and regulations governing the transmission of logs and timber, but no such regulations shall have any force until approved of by the Lieutenant-Governor in Conneil, who may cancel such regulations and from time to time approve of new ones.

The motion was carried.

Mr. Pardee, still later, added another new other timber, rafts and crafts, down all such clause, providing that the tells imposed should be a lien on the lumber, recoverable before a such constructions and improvements, doing no magistrate, who, in default of payment, could order the sale of the lumber to secure the tells,

The bill was read a third time and passed.

Not less than 75,000,000 feet of Canadian lumber was imported in Burlington, Vt., last

TIMBER ON ROAD ALLOWANCES.

Toronto, Feb. 24. In the Legislative As ing or selling the timber or trees on the Govern 4. The Lieutenant-Governor in Council may ment road allowances within such township or out of the Consolulated Revenue Fund of this province, a sum equal to two per centum of the dues received by Her Majesty for or in respect of the timber or saw logs which, during the existence of such a by-law, were cut within the said township or united townships, under the authority of such license; but no corporation shall be entitled to such percentage of the dues received for timber or saw logs cut during the times or seasons when any timber or trees on any such road allowances were cut or removed, for which cutting as removal such corporation had, before the fifteenth day of February, one thousand eight hundred and seventy-one, ob tained a verdict against any such license or nomince. All money to be paid, as aforesaid, to any municipal corporation shall be expended within the township or within the senior or ver, creek or stream.

7. If any suit, is now pending, the result of were paid. 2. The percentage to which the pect of the dues received upon timber or trees which shall be cut after the thirteenth day of April, 1881.

The resolutions were carried without amendments.

PINE CULTURE ON WASTE LANDS.

Hitherto the abundance of natural timber in this country has made it easy to dispense with tember culture, and for the most part our land owners have taken little interest in such slow growing crops. This state of things, however, is rapidly passing away. The demand for special woods for manufacturing purposes is steadily and rapidly increasing, while the natural supply is diminishing and must ultimately become quite inadequate. Meanwhile there are mil lions of acres of land suitable for timber culture and for nothing else, except poor pasturage, that our land owners are allowing to lie waste and idle for lack of a little forethought, and too fre quently our would be thrifty farmers will risk their surplus means in wild-cat speculations, promising but never yielding large and speedy returns, when the same money spent in planting timber would convert their worthloss swamps and stony places into very valuable properties.

was planted with walnut 23 years ago. This land was flooded every spring and summer, and was unfit for ordinary cultivation. The trees are new from 16 to 20 inches through, and have been sold for \$27,000. No particulars are given as to the cost of planting the grove or the amount of attention it has had during the years of growth. There can be little doubt, however, that the investment was small in comparison with the return, and the land would otherwise have remained entirely unproductive; to the contrary, the timber crop was so much clear It is clear that our national resources might be enermously increased by a similar utilization by timber culture of lands which are now unused and unproductive; and the planters will find their groves a surer investment for the security of their family possessions than any savings bank deposit. - Scientific American.

LUMBER ON HAND.

The Lumberman's Gazette of the 23rd Feb., estimates the amount of lumber on hand in the Mississippi Fiver and tributaries, the Lake Michigan, and the Eastern Michigan and Lake Erie districts, and at miscellaneous points in the same neighborhord as follows:-

Man Valler	1001	704,807,250	583,001,707
Miss. Valley	h73,807,528	101,001,400	150,001,111
Lake Muhigan	821,440,673	727,367,181	CH,576,721
E Mich, L Eric	607,010,840	54×,749,000	518,745,000
Mis'e'ls points	116,500,000	78,500,000	89,500,000

2,509,054,909 2,059,323,437 1,587,523,518 The Gazette thinks these figures are probably ccurate enough for purposes of computation, if due allowance is made for what has been sold since the reports were made and for that which is not available for immediate use. So far as its being green or dry, that can only be of con se mence at points where rail shipments are to be made, for lumber cut last fall will be con sidered fit to go on the market as dry by the time navigation is open.

MIDLAND TIMBER SUPPLY.

The following is the estimate of the timber

abulary to the Midland	i Kanway i	15-21 10:
Smith & Macdongal		150,000
Maxwell		100,000
II II Cook	•	100,000
Burton Bros		200,000
Naglo		150,000
Stennett		25,000
B. C. L. & T Co		100,000
Coulson		50,000
Irwin & Boyd		254,000
Strickland Bros		130,000
M Boyd		20,000
Thompson		40,000
•		1 2015 000

It is octimated that two-thirds of this amount ill consist of board timber.

TORONTO is estimated to have consumed 40, 000,000 feet of lumber, 15,000,000 of laths and A correspondent tells of a piece of land that 10,000,000 shingles during 1890.