## DEITIBE MRADI

There is a general andmimion of a bud trude, and the Government return to fome consider able extont corroborate it, as theso columna have had to record ; but whence its source no one seem ablo to determine, nor from what quarter roliof in to come. All oyes are at pro. mat terned towarde America, bocause it is atadoratood that buinese is really reviving there, and it has heretofore boen found that the state of trade on ono side of the Atlantic, Whetber fir gocd or ovil, when a chanare comes, in coon refectod on the other. But we must not forget that the rival induatrien of America aro in a constant procese of dovelopment, and that with each returning year she oxports more of her Own manufactures and imports leas of oure ; so that wo are bound to entortain only subdued expootationa fiom that quarter of the world. Nor is there any steady upward movo. ment as yet diccerabile in sympathy fith the repated revival of basiness in Americien On the contrary, evidence of unabatod depression continue to force themselves on our notice.
The lateot in a report of the ahipbuilding trade in Glagow for the lant as compared with the two previous years, and it confirms as far an that onterprising port or ontrepot of north. ent trade is concerned the view now to univer ally provailing, that even in favored localitjes our national industries centinue to lose pround. Wo learned from the Glasgow Herald on the 19th that during this year 241 veasels of a total cappacity of 193,458 tons were launched, an com. parod with 238,804 last year, a falling off in this important Glasgow industry of 103,390 tons, which is suggentive of a loss of employment to choumads of artizans, an the deficiency would monn the diecharge of at many men as could build within the twalve months more than 100 ehipt of over a thousand tinas each, as well as so much loss of trade to those who supplied last year the materials, steel, iron, timber, \&c., do., to construct euch a teet. Yet this would have beon oonsidered an immense busineas as lately as 1879, when only 174,750 tonn were launched on the Clyde. But in 1883 tho tocnage supplied there reached 419,7at tonk, of whidi the prement return is uhort more than half.
Notwithatanding thia declue in the trade, the boilor-makers' and sbipwrighta' societies of the Tyye and Wear ment their delegatoe to a meet ing last weak, in reference to $a$ notive of $a 12 t$ percent. reduction of wapes being given ty the employnsi, and it is stated that it was unanim. oundy recolsed not to submit to any further reduction; either on time or piece work, so that another strike and disorcarization of the labor market may bo looked for in that querter ahort: 1y. Two and six pence in the pound soems cortaing a rather formideble reduction on a woak' wages at uno glap. But tho men miphi be mere it sigaifies one of two thinga: either that the marters have not sufficient work on hand to keep the men employed at a profit to themselves, or that therr returas will not justify their guing on at their present rate of expenditare; and neither caso is the wisdom of a strike very sppsent. The slate quarrymen at Llan. culan have a better chance of obtaining a concoasion from the maters, because slate can only be obtainod from oartain districts, but ship. buildinfintorrupted in one port flies to another. The housobuilding trade, all over the country, almo dependa rriy much on the elate quarries of North IVales, and the owners, or thowe who worix the quarries at a royalty, may by and by soimburue theossolvea fer an advance of rafges by raicing thoir prioon, if the atriko continues long onough to produce a briak demand, but this does not appls to ahipbuilding, where the stoppage of the work for any leagth of time mas doutroy; the reputation of the port, and causo it to be shanned by ahipowners, who want voesole for a apecial purpose, to bo complotod in a spocifod time.
And if wo look to the East, instoad of the Wont there is not much to rosasure us. Tho sowes from Burmah is not quito so favorabio to a speedy opening of a largo trade or the Irra. raddy as it looked when tho prest sucoses mobierod by General Yendergast and our troops by capturiax the Kiag and appareatly putting as ond to tho wrar was firat publubed. Thero appene Dow to bo eome furthor dificultion, and arrood lisurguat band, by laved and by water,
bave to be put down wolore much regular busi. ness can be eatablished on the upper reachos of the river, and our supply of teak io not hkely to be eithor increasod or choapened for some monthe to come. Perhaps the reverse, for it always happens that while a people aro in a dis. turbed and unsettlod stati tho industriss of tho country are greatly interrupted and neglected. No doubt we seo only tho brightest sido of tho picturo at this distanco, as it is presented to us by the victora. Thero is evijently a great deal of work to bo done by our generaly and diplo. mists out there before trade will bo established on a good prorking basis. Even Raugoon mny dopend for much of its supplios on the native craft, or lumberem, bringing the teak down tho river; and though evory facility will doubtless bo afforded by British cruisers, native confidonce will probably be wanting till the administration is sottlod. If the native merchants are not afraid of British intorference with the river traffic, thoy may be dcabtful of marauding partios composed of their own poozle, for public disorder and political rovolutions are the oppor tunities of desperados in all communitica.
The close of the year being now upon us, and the Christmas holidays, at this presont issuc, in full festivity, the timber and building trades bavo settled down into their customary quictude at this scason. On all sides wo aro adinonished that the year's work 10 done, and nothing new in the way of buainoss will bo undertaken till 1830 puts in its appoaranco, and imparts new hopes to those who have despaired of a trade revival during 1885. It 25 not yet tume to reckon up the business of the year, but we may take a survey of the distribution of our timber imports up to the ond of November, as thowe form a good index to the state of business in the various parts of the kingdom to which they refer themselves, and altogether form a body of useful information to be obtained, for the moment, in no other work, not even from the Board of Trade publications.
Though the izports up to the end of November exceeded by 161,933 loads the supply of timbor goods at that date last jear, very little of the excess had found its way to great deputs of the trade.
London, the Levinthan of the realm asa wwallower up of cargoes, is not accountable so far for a stick of the excess. For thu month of November, it is true, it took in some 43,000 loads more than the Novomber preceding; but in the total reckoning for the eloven montha it is more than 30,000 loads short in the comparsson. It munt not on that account be concluded that we are withoat a sufficient supply here. Oa the contrary, though keoping within such rexsonable limits, London is as well proparod for a-better demand, probably, as any part of the country. Liverpool in like manner is well within bounds. It has only just turned the corner by less than 2000 loads, and canno: therefore be accubed of overtrading in timber. One year (1577) Liverpool importad inore than half as much as Lrondon, but never since. The difference now betwoen theso two great ompor iums is about in tho proportion of $13!$ to 6 . But London apart, there in no other port that approsches the timber trade of Liverpool. Hull which is next in dignity, has also to acknow ledgo aslice of the surplus over its last year's import, up till the ond of November ; tull which ruturn it pias in arresr. Now it stands in advanco by about 30,000 loads. But this is more than offeset by Cardiff, which is mbove 40,000 loads behind. The greatext spring apprears to have beon made by Grimsby, which if not a chiel timber port seems to be fast becoming one. and fully alive to all tho local advantages it posesessea. Of the oxcecs afonesaid, Grimbly has seized the hugo cantle of 63,000 laadsliko a young Horcules throwing a bullock acmas his aboulders, and walking ofl with it, as if there was nothing remarkable in the circum. stanco. Eartlopool just mainhains its ground modestls, as il in no harry to put forth its atrength. It is even about 17,000 loads short of last yoar, and finds itself nevertheless in tolerablo good caso to meot any improved do. mand likely to tako place when tho days got longor. Nowport (Monmouthahire) has its trado woll in hand too, as if doing a stoady buainem a little within the mark by abont 4,000


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loads less than twelve months ago. If not a spring Grangemouth may at least bo said to have takian a long, a very long atrido. that is, from 127,000 to 174,000 lowis. But Grange moutb has a hoavy duty to perfirn, as Glasgow looks to it for its cast country timber goods, aud therefors 40,000 loads more or less 1 n no great object to that small but ever busy port of the Firth of Forth. Sunderiand has gone ahead by 7,000 loads; and Swansea has fa's nn in the rear by 10,000 , whilo Greencock has t.e .en a cut in of 17,000 loads, and increase reari, of of nearly 20 per cent. on the figures of last year, aud Leith 13,000 loads. Montrose is perhaps flooring trade in better beart for 10,000 loads of the surpius have gone there. Neircastle, suffering from tho genernl ommplaint of poor trade, and nut at abovo letting us know it, has, nevorthcless, taken a small surplus of 8.000 luads to carry on with. It is one of those places which are always busy, but which in the busiest time delights to complain that it has not half onough to do. Thus its figures do not alwase correspend with its lamentations.
Most of the Scotch porta, besides those wo have montioned, have imported short, and like. wise all tho Irish ports of any note excopt Waterford and Dublic. Even Bulfast is 6,000 loads in arrears. and has dropped far astorn of tho capital with which in the tumbor trade it uscd to compoto. Dublin up to datc has insportud more than four timen as much as Belfast, and the southern ports look very small indeed in the coruparison. It will be seen that alneady the total import up to November 30th, wanked but a trife of $6,000,000$ loada; and it needs no divination to forecast that the Decomber returna are not likely to fall far short of those for the samo mouth last year, as to tho timbor trade, so that the supply is pretty sure to be a full avcrago one, upon the whole. And it is greatly to the credit of the trade that with so large an itnprortation, on a very dull yoar, it goos on just as steadily as if the business to bo done was as good as over. But it has at least provided itself with tho means to do a good trado, and though, as we hage asid, fow signs of it present themselves to us on the surfaoe, thoy may work upmards in a short time, and bo palpablo to us ail. According to American idcas, wo ought to congratulato oursoires that tho bank raisod its rato of discount from 3 to 4 por cont. lart week. They argue that a cause of dull trado is a cheap. dens of mones. This doos yot quite canform to
the experience of our own country; but if wn find that the rise of bank rate is uo check to busiuess, we shall be half aclined to adopt their theors.
Four per cent may possibly be the happy medium, tho palladium of trade, the talteman of safo busmess. To to very high at, 6 or 7 per cent., we knovo is bad, and at under 2 per cent. our cousins over there say it is 80 . Betweon these two extremes there is poseibly a midule tern in which trado especially rejoices. Let us hope that our great financiors will hit upon it ere long, and that the trade of the dew year may be more prosperous than that of the one which is now taking leave of us. It will yet be something to be thankful for if we find it no worso.-Timber Tradis Jou:nal.

## WOOD-WORKING PATENTS.

The following list of pateuts relating to the wood-working interests, granted by the United States Patent Office, Decumber 29th, 1885, is specially reported by Franklyn F. Hourh, solicitor of American aud Foreigu patents, 925 F. Street, N. W., Wasbingston, D. C.

333,295-Dove tailing machine, automatio switch for-C. Graff, Logan, Utah 'Territory. 333,228-Sash Iustenen-J. Hutch, Canton, Ohio.
$333,240-$ Sash or door fastaner-C. Longbot ton, Bradionl, County of Cork, England.
333,101-Sash woights, chill mould for-B. Anderson, Urbana, Ohio.
333,438 - Sash, window- L. L. Arnold, Bufalo, N. Y.
333,339-Saw guido-H. W: Roberto, Dun. can City, Mrich.
333,244 - Saw mill, sot works for-T. J. Laacy, Milwaukee, Wis.

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\text { PATESTS 13SOED JAS } 5 \text {. }
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333,604-O. AS. Stoverson, Syracuse, N. Y. 333,604-Saw mill carriago-T. W. Pook Milwankee, Vis.
333,843-Sawing caschine, fire wood-I. Gill more, Dewitt, Iowa.
S33,562-Sam table gauge-D. W. Stande ford, Oakland, Cal.
333,777-Saw Buck-E. Palmer, Banon, Cona.
J. B. Tully, drugzist 1111 gindig Inform any
 Or all inroat Hod lung discares, congha, eotda, brarsonezs, induenza, connumplion in iti cerly gragel gad prioop

