fety First as Applied to Coal Min

is Wonderful Boon to Humanity-

Will it Last?

AFFORDS NO ASSURANCE

urease in Deaths in Proportion to Tonnage M is Not Due to Improved Mehods Increasing Output, and not Increasing Working Forces.

mines and the extension of operations, the

would appear to be accompanied by gre-

and to life and limb, but the Pennsylvania Dep

at of Mines has compiled a group of figures when all combat this conclusion. The figures of

in 1910, 1911 and 1912 one miner was killed

60,591 tons of coal mined, whereas in an ear

STEAMSHIPS

CUNARD LINE

CANADIAN SERI	VICE
From	From
Southampton.	Montron
July 23ALAUNIA	Ang
AUR. IS ANIJANIA	Atter 9
Aug. 20 ASCANIA	Sent
Stanman call Discount Port	
Steamers call Plymouth Eastboun	d. Rates, Cabi
(II.), \$46.25 and up 3rd Class, Br	itish Eastbound
\$30.25 up. Westbound, \$30 up.	
THE ROBERT REFORD CO.,	LIMITED
General Agents, 20 Hospital Street.	Steerage Branch
488 St. James Street, Uptown	Accorded 520 Ct
Catherine St. West.	ngency, 550 St
Catherine Ot. West.	

DONALDSON LINE GLASGOW PASSENGER AND FREIGHT SERVICE

Aug. 1 Cassandra Aug. 15th	prohit
Aug. 8SaturniaAug. 15th	a priz
Passenger Rates—One class cabin (II.) \$47.50 up- wards. Third-class, east and westbound \$31.25	this p
For full information apply to	toms
THE ROBERT REFORD CO., LIMITED	vessels
General Agents, 20 Hospital Street.; Steerage Branch	to por
488 St. James Street; Uptown Agency, 530 St. Cather- ine West	conflic



Thousand Islands Toronto, Niagara Falls Service Daily.

Week days: 1 p.m., Victoria Pier. Su 1.30 p.m., Grand Trunk Train to Lachme. Sundays Quebec

Service Nightly, 7.00 p.m Far-famed Saguenay

Express service from Montreal, SS. "Saguenay, Tuesday and Friday, 7.15 p.m. Through without change to Lower St. Lawrence Resorts. Steamer from Quebec to Saguenay leave 8.00 a.m. daily Toronto and Hamilton

Steamers leave 7.00 p.m., Tues., Fri., and Sat. through the 1,000 Islands and Bay of Quinte. Low rates, including meals and berth. Gaspe, P.E.I., and Pictou, N.S.

SS. "Cascapedia." Next sailing, 4.00 p.m., August 13th, passing the famous Perce Rock and through the picturesque scenery of Thunder SPECIAL WEEK-END OUTINGS.

For particulars apply to Ticket Office: 9-11 VICTORIA SQUARE

CANADA STEAMSHIP LINES, LIMITED

Location of steamers at 7.15 p.m., August 6th Canadian—Arrived Montreal 1 a.m. to-day. Acadian-Up Port Huron 7 p.m. 5th. Calgarian-Arrived Montreal midnight last night. ordonian-Welland Canal, eastbound. D. A. Gordon-Montreal.

Glenellah—Hamilton.

Dundee-Cleveland, loading.

Dunelm-Up Brighton 8.40 p.m. 5th for Hamilton. Strathcona—Due passed Kingston late to-night. Donnacona-Montreal. Doric-Montreal.

C. A. Jaques-Due to clear Port Arthur to-day Midland Queen-Left Montreal 2 p.m. 5th for Tor-

Sarnian-Port Colborne.

A. E. Ames—Down Port Huron 4.50 a.m. to-day. H. M. Pellatt—Montreal.

J. H. Plummer—Arrived Toledo 8 a.m. to-day. sedale—St., Lawrence River, eastbound. Neepawah-Due passed Kingston, eastbound.

Wahcondah-Fort William. Bickerdike-Montreal.

Beaverton-Montreal. Tagoma-St. Lawrence River, eastbound. Kenora-Montreal

Arabian-Due Welland Canal, eastbound for Tor-Ionic-Due up Soo.

Bulk Freighters. W. Grant Morden-Left Duluth 6 a.m. to-day. Emperor-Due Point Edward

Midland Prince-Point Edward. Martian-Key Harbor. Midland King-Due to clear Erie to-day. Emp. Ft. Wm.-Left Fort William 7 p.m. 5th for

Emp. Midland-Cleared Toledo 4 a.m. to-day Winona-Due to clear Marquette to-day Stadacona-South Chicago. Scottish Hero-Cleared Erie 4 p.m. 5th.

Turret Court-Montreal.

Turret Crown-Up Soo 11 p.m. 5th. McKinstry-Due passed Kingston, eastbound Renvoyle-Montreal.

Mapleton-Ogdensburg, discharging. (Light Satur-

Haddington-Due up Port Dalhousie to-night. Cadillac-Due down Kingston late to-night. Natiornco—Left Port Colborne 10.30 a.m. to-day.

Belleville—Arrived Montreal 7.40 a.m. to-day. Hamilton-Leaves Prescott 2.30 p.m. City of Ottawa-Due Toronto

ALLAN LINE STEAMERS.

Barthaginian from Glasgow and Liverpool for St. John's, Nfld., Halifax and Philadelphia, left St. John's, Nfid., for Halifax Tuesday midnight, August 4th. from Quebec for Liverpool, arrived Liver pool 2 p.m. August 6th.

Calgarian from Liverpool for Quebec, arrived Father Point 2.50 p.m. August 6th, and left Rimouski 3.25

from London for Quebec and Montreal, sailed from London 3 p.m. August 6th.

PASSENGERS APPEAL TO SECRETARY

Halifax, N.S., August 7.—American passengers of Cunard liner Mauretania and White Star liner Cedric met and appointed a committee of ten to secure aid from American State Department in reaching their es. The following telegram was sent to Secretary ate Bryan in Washington: "Twenty-five hun-American citizens on the Mauretania and Cedric lifax harbor. No information from Cumard Com-se to transportation to New York. Desperate

SHIPPING DEAD IN

Insurance Companies Demanding Such Prohibitive Rates That Shippers Can't Afford to Export Goods

TERMINALS CONGESTED

Western Shippers Notified Not to Forward Any More Goods Till Present Supply is Forwarded-No Through Bills to Dangerous Europe Ports Ac

New York, August 7.—War risks on vessels leaving the port of New York advanced yesterday to such ibitive rates, because of the danger of capture as ize of war, that the export and import trade at port came practically to a standstill. So much e world's shipping has been carried in the botof the nations at war, there were few, if any ls flying neutral flags free to take cargo, even to ports of the world remote from the theatre of the

Railroads terminating at this port yesterday refused accept shipments on through bills of lading to European destinations within or adjacent to the war Solid trainloads of wheat and other grain have been rolling into the railroad terminals. Western shippers have now been notified that the roads can accept no more such shipments until the congestion here has been cleared

Until the North Atlantic trade routes are known to be safeguarded by English battleships, shipping will continue to be held up and exports at this port Shipping men look forward to decisive action by the naval forces of Great Britain to maintain a safe, open route on the North Atlantic, between the United States and Canada and England and France, by which route the shipping of the Anglo-French allies and of the United States and other neutral nations may supply the foodstuffs and other supplies needed abroad, and which are piling up or the Atlantic seaboard in such tremendous quantities

Exporters with goods already on the water paid doubled premiums, although profits were seriously affected, and in some cases entirely wiped out. On vessels which left New York a month ago for South Pacific ports, rates were as high as on vessels which departed from New York a few days ago for Europe. This is because the danger of capture of German vessels off the coast of Australia, and of British vessels off the coast of Africa, is considered to be as great as if those vessels were nearing the

The serious question has arisen over the pos sibility of capture of German or English vessels, and the commandeering of goods consigned from American firms to foreign purchasers. shipping firm has ten chartered vessels on the ocean flying the flags of England and Germany, their desination being Australia and South Africa. Four of these vessels fly the German flag; if they are captured, it is hoped-though not with any large degree of confidence—that the ships will be permitted to discharge their cargoes and deliver them to the nouses for which they were originally consigned.

Harvester Trust Loses Business.

The International Harvester Company, which annually sells millions of dollars' worth of agricultural implements in Russia, France, Germany, Austria, Servia and other European countries, it was learned esterday, is also feeling the effects of the paralysis of trade and shipping as a result of the war.

Orders were issued early this week to all of the for-

gign agencies to curtail if not entirely shut down on perations, and in the domestic field the same policy curtailment has been put into effect in anticipation of a long cessation of sales in those important trade centres involved in the military struggles. The ompany has also shut down on its own orders for cotton duck and other materials of which it is a neavy purchaser in normal times.

German Potash Exports Paralyzed.

Information obtained at the offices of the German Kali Works in this city, which is the American representative of the principal potash producing syndicate of Germany, shows that from 40 to 50 per cent of the German export shipments for potash this year will be practically shut off and those shipments which are already booked completely tied up by lack of ransportation facilities.

The imports of potash into this country every year ount to many millions of dollars, and the potash exports of Germany form one of that nation's most

The Charter Market

(Exclusive Leased Wire to The Journal of Commerce.)

New York, Aug. 7. The full cargo steamer market is in a demoralized condition and no one appears to know exactly where they are at. There are a few orders for beats flying a neutral flag in the West India and South American trades, but the terms demanded for boats of this kind are almost prohibitive. Two American boats were closed for coal hence to Buenos Ayres for prompt loading, the rate quoted being \$15 per ton. Ten days ago rates for business of this kind were 15s, or about \$3.75. A prompt American steamer-a Ward Line boat-was closed for sugar from the north side of Cuba to New York at 20 cents per 100 ounds as against 81/2 cents, the rate current about ten days ago.

rans-Atlantic or long voyage trades. A good sized American boat was also closed for a period of twelve nonths in the Atlantic and Pacific trade via the Panama canal to take coal out and bring lumber back. t was authoritatively stated that the British Admiralty had notified all British vessels in United States ports north of Philadelphia to remain in port. The sailing vessel market slightly improved, demand prevailed for tonnage for coastwise and West India acount, and there was also a better demand for lumb carriers to South America. Rates are slightly high-

and the general tendency is upward. Charters-Coal: Steamer Berwind, 1,607 tons hence o Buenos Ayres, reported at \$15 prompt,

Steamer Lorenzo, 1,842 tons same.

Shipping and Transportation

FRIDAY, AUGUST 7, 1914.

Almanac. Sun rises—4.48 a.m. Sun sets—7.22 p.m. Full moon—Aug 5. Last quarter—Aug. 13. New moon-Aug. 21.

High water-6.44 a.m., 7.06 p.m Rise—15.8 feet a.m., 14.9 feet p.m. Next high tide on August 24.

Weather Forecast. Lower Lakes and Georgian Bay, Ottawa Valley an Upper St. Lawrence-Moderate westerly winds; fine

and warm. Lower St. Lawrence and Gulf-Moderate to fresh vesterly winds; a few scattered showers, but mostly

fine and decidedly warm.

Maritime Moderate to fresh southwesterly winds; fine and decidedly warm. Manitoba and Saskatchewan-Fine and warmer.

Alberta-Fine and very warm. PORT OF MONTREAL

Arrivals. Penvern, from Port Said, light, to load grain. Arrived 5.30 a.m. August 7th.

Innishowen Head, Head Line, from Belfast, general cargo. Arrived 6 a.m. August 7th. McLean, Kennedy Co., Agents. Ethel Hilda, light, from Norfolk, Va. Arrived 9

a.m. August 7th. Stanley, from Sabine, Texas, light. (Discharged at Quebec). Arrived 5.30 a.m. August 7th.

Departures. Otta, bulk cargo of grain for Liverpool. Sailed p.m. T. R. McGarthy, Agent. Durango, Furness Line, bulk cargo of grain for English port. Sailed 2.20 p.m. August 6th. Furless, Withy Co., Agents.

Both these ships will remain at Quebec until fur-

Due in Port To-night. Otto Sverdrup, Royal Edward, Heatherside.

VESSELS IN PORT.

Renvern. To load grain. Innishowen Head, Head Line. Belfast and Car diff. McLean, Kennedy Co., Agents. Ethel Hilda. To load grain.

Stanley. To load grain. Devona, Thomson Line, Leith and Newcastle. To sail August 11th. Robert Reford Co., Agents, Anglo-Brazilian. To load for Australian ports, Sailng August 20th. New Zeatand Shipping Co., Agents. Keramiai, (Gr.), to load grain. T. R. McCarthy,

Letitia, Donaldson Line. Glasgow. To sail Aug. Robert Reford Co., Agents. Canada, White Star-Dominion, Liverpool. To sail

Aug. 8th. Jas. Thom, agent. Hendon Hall. To load grain. Furness, Withy Co., Dalton Hall. To load for Hull. Furness, Withy Co.

Alaunia, Cunard Line. Southampton. To sail Aug 8th. Robt. Reford Co., Agents. Scandinavian, Allan Line. Glasgow. To sail Aug

8th. Allan Line, Agents. To load for South Africa. To sail Aug 20th. Elder, Dempster Co., Agents.

Monmouth, C. P. R., London. Canadoian Pacific

Railway S. S. Lines, Agents. Manxman, White Star-Dominion, Avonmouth.

lames Thom, Agent. Manchester Miller, Manchester. To sail Aug. 8th furness, Withy Co., Agents. Burrsfield. To load grain. T. R. McCarthy, Agt.

Ribston. To load grain. Furness, Withy Co., agents. Nantwen. To load grain. T. R. McCarthy, agent. Troutpool. To load grain,t T. R. McCarthy, Agent Millpool. To load grain. T. R. McCarthy, Agent. Mottisfont. To load grain. Scawby. To load grain. T. R. McCarthy, Agent. Gloria de Larrinaga. To load grain. Robert Re-

rd, Agents. Tyrolia. C. P. R. Antwerp. To sail Aug. 5th. Canadian Pacific S. S. Line, Agents. Linkmoor. To load grain. T. R. McCarthy, Agent Upland. To load grain. T. R. McCarthy, Agent.

Stagpool. To load grain, T. R. McCarthy Wilberforce. To load grain. Elder, Dempster Co., Border Knight. Australia and New Zealand. To

sail Aug. New Zealand S. S. Co., Pontwen. To load grain. Furness, Withy Co., Agts. Polam Hall. To load grain. Furness, Withy Co.,

Birkhall. To load grain. Furness, Withy Co., Agts. S.S.

PORT NEWS NOTES.

The Otta and Durango left yesterday afternoon with grain cargoes. Both ships will remain at Quebe intil further orders. The large number of tramp steamers in the port is causing a congestion in whar space and in all likelihood those with cargoes aboard will proceed to Quebec and anchor there. It is expected that vessels ready for sea will remain until arship convoy arrives to escort them across. Cape Race signal station reports the White Star-

on liner Laurentic passing at midnight. is the first report coming from Cape Race for four or five days. The signal station is now being operated by the Government.

The Allan liner Sicilian which left for London last week returned when war was declared, and she is now at anchor off Father Point. She will probably proceed to Quebec and remain there.

ALL PASSENGERS SAFE. Portland, Maine, August 7.— All passengers on the steamer Bay State have been taken off and landed

here. The steamer is held fast on the rocks. Schooner Edwin R. Hunt, 1,005 tons, from Philadelphia to Porto Rico, p.t.

Schooner City of Augusta, 514 tons from Newport News to Wiscasset, p.t.

Lumber—Schooner Henry J. Smith, 998 tons, from Brunswick to New York, with ties, 15 cents.

Miscellaneous—Steamer Peter H. Crowell 2,428 tons, Atlantic and Pacific trade via the Panama Canal, 12 months, p.t., delivery north of Hatterus, prompt

British steamer St. Gothard, 1,750 tons, from Havana to New York, with sugar 1 youngt.

SIGNAL SERVICE. (Department of Marine and Fisheries.)
Shipping Report, 10.00 a.m., Montreal, August 7th.

Crane Island, 32—Smoky, southwest. In 4.45 a.m. Corunna. Out 2.35 a.m. International, 4.20 a.m. L'Iset, 40-Smoky, west.

Cape Salmon, 81-Smoky, strong southwest. In 8.25 a.m., a steamer Father Point, 157-Hazy, southwest. In 2.25 a.m. onpool, Sicilian anchored

eorgetown, 2.35 a.m. Salm

Savan anchored. In 9.00 .pm. yesterday Ennisbrook 1.20 p.m. Wagama. Little Metis, 175—Smoky, calm. In 8.00 a.m. Laval. -Smoky, calm. Cape Chatte, 234-Clear, west. Martin River, 260-Smoky, calm. Out 6.00 a.m. a

C. Magdalen, 294—Smoky, south. In 9.30 p.m. yes-

Fame Point, 325-Clear, calm. In 6.30 a.m. Eddie Out 6.30 a.m. Gaspesien, 6.40 a.m. Wabana. South Point, 415-Cloudy, southeast. Money Point, 537-Out 7.30 p.m. yesterday Cabot.

Halifax-Arrived in 10.30 p.m. yesterday Maureania, 12.30 p.m. Rappahannock. P. Escuminac-Cloudy, west. Cape Race, 826-In midnight Laurentic.

Quebec to Montreal. Longue Pointe, 5-Cloudy, west. In 3.15 a.m. Acommodation, 4.40 a.m. Stanley, 4.20 a.m. Penyern, .20 a.m. Inishowen Head, 8.30 a.m. Hudson and tow, 7.55 a.m. Marguerite Hackett and tow, 6.15 a.m. Quepec, 8.00 a.m. Ethel Hilda, 8.30 a.m. Saguenay. Sorel, 32-Cloudy, southwest. Arrived down 1.30 a.m.

Yvon and tow Vercheres, 19-Raining, calm. Three Rivers, 71-Raining, light southwest. Ared down 1.40 a.m. City of London.

Batiscan, 88—Raining, west. In 8.25 a.m. Stickle-stad, 8.10 a.m. Blackheath, 8.15 a.m. Heatherside. St. Jean, 94-Cloudy, calm. In 9.25 a.m. Spray and ow, 9.00 a.m. Virginia

Grondines, 98-Cloudy, southwest. Out 7.30 a.m. Portneuf, 108—Cloudy, southwest. Out 6.45 a.m.

Prefontaine. St. Nicholas, 127-Cloudy, southwest. In 7.20 a.m. W. H. Dwyer. Bridge, 133-Cloudy, southwest. Out 9.20 a.m. Durango. In 8.40 a.m. Otto Sverdrup, 9.05 a.m. Royal

Edward. Quebec, 139—Cloudy, southwest. In 8.10 a.m. Corunna. Arrived in 5.40 a.m. Murray Bay, 2.30 a.m. West of Montreal.

Lachine, 8-Cloudy, calm. Eastward 1.00 a.m. Edonton, 5.00 a.m. Keyport, 6.15 a.m. City of Hamilton, 6.40 a.m. Iroquois, 7.00 a.m. Harry Packer, 8.15 a.m. Keywest, 8.30 a.m. Dakota, 8.30 a.m. Hiawatha. Yeserday 9.00 p.m. Advance, 11.00 p.m. Fairmount. Cascades, 21.—Cloudy, calm. Eastward 6.00 a.m.

C. Landing, 33—Cloudy, calm. Eastward 6.00 a.m. epawah, 4.10 a.m. Cadillac.

Cornwall, 62-Cloudy, calm. Galops Canal, 99-Cloudy, southwest. Eastward 12.45 m. John Crerar, 4.15 a.m. Myra, 5.35 a.m. Glenmount, 5.45 a.m. McKinstry, 6.30 a.m. F. P. Jones, 7.35 a.m. Howe, 8.00 a.m. Meaford. Yesterday 5.30 p.m., Cadillac, 9.00 p.m. Strathcona, 11.45 p.m. Avon. P. Colborne, 321-Cloudy, southwest. Eastward 5.00

SPECIAL TRAINS FOR TOURISTS. New York, August 7.—Cunard and White Star Line officials here announced that they were doing everything possible to facilitate bringing of Mauretania's and Cedric's passengers from Halifax to New York. Officials of both lines had conferences with railway officers relative to obtaining special trains immediate-

American Line ship St. Paul left for Europe carrying 430 cabin and 200 steerage passengers.

87,000,000 PASSENGERS.

The lines of the Pennsylvania Railroad System arried 87,000,000 passengers in the six months between January 1 and July 1, 1914—and not one of hem killed in a train accident. In 1913 the Pennsylvania Lines East of Pittsburg carried 108,000,000 assengers, and not one killed. The Pennsylvania System has 11,729 miles of lines and 26,198 miles of rack. More than 113,000 passenger trains are operated on these tracks every month. On the Pennsylvania Lines East of Pittsburg no passenger has been killed in a train accident since 1912. During this period these lines have carried more than 161,000,-000 persons.

STEAMERS TO REMAIN IN PORT.

Foo Chow, China, August 7.—All British steame ordered to remain in port indefinitely. Business is at a standstill.

VESSELS BOUND FOR MONTREAL. From

		Sai	uea
	HallMonte Video	July	13
1.	SachemHavre	July	17
n	ReapwellAntwerp	July	18
C	CairnerossGenoa	July	20
P		July	21
I	Riverton		21
a	SalmonpoolSavona	July	
-		July	24
a	EnnisbrookeType	July	25
	Manchester CommerceManchester	July	
	Mount RoyalAntwern	July	
8	ClearpoolGenoa	July	ಾರ್ಡಾ
r	Willerby	July	0.1542
1	Lake MichiganAntwern	July	NOTE:
	Cressington CourtGenoa	July	215/07/05
t	IdaTrieste & Naples	July	
1	BrookbyRotterdam	July	
ú	British TransportLisbon	July	
3	Ruthenia	July	5594,000
8	SilvercedarShields	July	7.7
Š	Santeramo		
3	Ionian,London	July	-
	Cairntorr	TOTAL BALL T	22
	Westonby,Rio Janeiro	July .	30
1	Alden		2.2.5
1	SaxilbyPernambuco	July :	30
1	LaurenticLiverpoolAu	July 1	
1	CassandraGlasgowAu	gust	1
ŧ	Manchester SpinnerManchesterAu	gust	1
1	HesperianGlasgowAu	gust	1
I	Haigh HallSt. LuciaAu	gust	1.
L	HammershusLas PalmasAu	gust	1
l	Taglabu Chias PalmasAu	gust	1
ı	Ingleby ShieldsAu	gust	2
I	Bengore HeadAndrossanAu	gust	8
ľ	MontcalmAntwerpAu	gust	3
I	Ariel	gust	3

RAILROADS

CANADIAN PACIF Harvesters Excursions August 14th and 21st TO WINNIPEG \$12.0

Proportionately cheap rates from Winnipe sursion of August 14th to all points in Man

Fredericton..... 14.85 St. John Halifax 19.45 Truro .

Lv. MONTREAL ... 8.45 a.m.

New Lake Shore Route TO TORONTO. via Belleville, Trenton, Brighton.

Newcastle, Bowmanville, Oshawa, Whitby, Windsor Street 8.45 a.m. PORTLAND, KENNEBUNK, OLD ORCHARD. Lv. Windsor Street . . .

†Daily ex. Sunday. *Da TICKET OFFICES: 141-143 St. James Street Phone Main 812 Windsor Hotel, Place Viger and Windsor Street Sta

Through Parlor and Sleeping Cars.

GRAND TRUNK RAILY DOUBLE TRACK ALL THE WA Montreal--Toronto--Chicago

THE INTERNATIONAL LIMITED. Canada's Train of Superior Service. Leaves Montreal 9.00 a.m., arrives Toronto 4.30 stroit 9.55 p.m., Chicago 8.00 a.m., IMPROVED NIGHT SERVICE. Leaves Montreal 11.00 p.m., arrives Tore

partment Sleeping Car Montreal to Toronto daily HARVEST HELP To Winnipeg, Man., \$12.0

.m., Detroit 1.45 p.m., Chicago, 8.40 p.m. Club

Going Dates August 14 and 21. FROM WINNIPEG: For August 14, Excu there will be proportionately low fares to poin Manitoba ONLY. For Aug. 21 Excursion, low fares will be to certain points in Saskatchewan and All

PORTLAND-MAINE COAST-THE ISLAN

Summer Tourist Fares-Through Service

Windsor Hotel TICKET OFFICES: Bonaventure Station

SOLD FOR \$360,000.

ma Central has finally \$360,000, the only bidder being Francis X. Qu Central which was organized for that pur lease the property to the Santa Fe, which is operating it. The road runs from Lehigh to Ch 140 miles

Railroads have all along been barrassment should be experienced age when the new crops begin to immediate demand necessitating of grain for export they are confi tion for which they are not adeq withstanding the big car surpluse tardy in getting equipment int handling the business as expedition Retrenchment and econto delay repairs on cars. Even w old car repaired and nev early period was never so imminent as rig

OFFICIALS PUZZLED

Traffic officials have been ork Journal of Commerce, by the gregation of freight and passens and which entails another item of ext mission has made an explanation in whi attention to the fact that the id then says: "Soon after this separation was inaugurated, railroad accounta advanced by one carrier, that it is des pare only total expenses with total reproper revenue of a carrier having been d rates should be made in the various traffic solely on the basis of public utility not believe, however, that sufficient rea een given for abandoning the policy pursued by the commission of giving c to cost in establishing rates. In the case of ectoring concerns it has been shown to b to make some estimate regarding the cost of dividual articles manufactured. This is done basis for comparison of the e various departments, but also as a basis for taining at what price the manufactur sold. This naturally suggests the whether it is not possible to pursue similar in the accounting of railway companies. "I reason to believe that the failure of carriers velop cost figures along permanent lines has tible for some of the events regarding many of them i eve complained in the presen

OLYMPIC SAILS TO-MORROW. New York, August 7.—S.S. Olympic will so outhampton to-morrow and Fabre liner Santa Ill clear with large force of French reservists. ench liner Savoie has renched Havre. The Lusi d La Lorraine have not been heard from, bu

for excursion of August 21st to all points in Ma and to a restricted territory in Saskatchewa

Seaside Excursions

.... 15.30 Yarmouth

and other points. Going August 14, 15, 16 and 17. Return limit September 1, 1914.

New Fast Express Service rod, 1881 to 1889, when mining conditions were different, one miner met death to each 142 TORONTO-DETROIT-CHICAGO. to the earlier period mining operations were carr much less depth and the operations were live. Properties in operation steadily or in Ar. CHICAGO ... 7.45 a.m. ntly since that time have become very hon ; ventilation has become a bigger problem;

vent of accidents miners have a great distance to reach the surface, the chances against the n und have increased. But, that the decrease in deaths in proportion to mined is not due to the fact that impro hods have increased the output without necessing an increase in working forces, is suggested for figures. From 1881 to 1889 there were 4 with in every 1,000 of men employed. In the nucled the showing was 4.27, and in the last deep 1. It may not be altogether fair to contrast in years of the present deep 1. thods have increased the output without neces years of the present decade with the 10 of

The figures as they stand are a monument to irst propaganda, and to the efficiency of re The pulmotor, the oxygen helmet, which correspond to the fire drills in factor thools, the provision of better facilities ing the surface quickly, all these have contribu part in decreasing the death rate. and yet, and yet,—who knows? The very name

at as the slight increase to 4.32 may spell noth

anic proved a mockery. The Iroquois thea trated the non-fireproof qualities of the fire prof building and the fact that in times of particular author numerically adequate are all to Inadequate. The property of the street of the st s screen followed the Iroquois disaster a autions were taken at sea. The Empress was rammed and sunk in a river and 1,0 les lost. The Triangle factory in New York, a chool fire in Cleveland were the answer nal fire and panic precautions which t ols theatre fire had brought about. ere is, after all, no way of knowing what t

on coal mining safety really stand for, exce nature has been whimsical. They afford no a came that her mood will not change in Pennsy and as it did in West Virginia. Nature, the mo ant of all the factors, is as uncertain and s ever.-New York Commercial. GERMANS BOTTLED UP AT TSING TAU.

Real Estate and

A Tokio despatch says that the British have bo

ations for to-day on the Montreal Real Estat ge, Inc., were as follows:en Estates.... ue Land Co. Beury Inv. Co..... a Realty, com. Can. Cons. Lands, Ltd. Realty aring Cross Industrial, com. 8 p.c.. 110 St. Luc R. & In. Co..... 583 ., 7 p.c., Pfd. rstal Spring Land Co. National 120 at Realty Co., Ltd. 68 enis Land Co..... rval Land Co... ond Realties, Ltd..... 100 1134 unt Land Co..... ew Land Co..... 120 Montreal Land, Com. 225 Do. Pfd. 100 proved Realties, Ltd. Pfd. 60

Do., Com. more Realty Co..... ne Land Co. 12134 A Sorder Divy Dock Land, Ltd...... 100 ompagnie des Terres de Ciment. apagnie National de L'Est pagnie Montreal Est npagnie d'Immeuble Union, Lte.

mpagnie Immobiliere du Canada pagnie Industriel et d'Immeu-Compagnie Montreal Ouest de N.
D. de G. 91
matueull Realty Co. 95
Udion de l'Est ain Sights, Ltd. del City Annex

ashmartre Realty Co.

ash. Deb. Corp. pfd.

Tob. Corp. Com.

Sat. Deb. Corp. Com.

Sat. Deb. Corp. Com.

Sat. Co. of Canada

Sat. Co. of Canada

Sat. Lachine Land and Improvement Co.

Sat. Lachine Land Syn. Land

Mart. Lachine Land Syn. Land

Westering Land