Vol. V - No. 36 Ottawa, Saturday, September 4, 1937
The Economic Index Showed a Decline from the Proceding Took but Equallod Same Weak of 1936

Minor declines in five of the six major factors caused a recession in the economie index from 114.8 to 113.7 in the last week of August. Carloadings registered the only advanos, the index climbing five points to 89.5 , a gain of nearly 6 p.c. Wholesale prices foll $\frac{1}{2}$ point indicating declines in farm products and base motals. High-grade bond yiolds suffered a reaction and domand was dull, the index of capitalizod bond riolds dropping a point to 146.6. Bank clearings were down from 111.1 to 105.6 in the wesk, while oormon stock prices declined nearly 3 points or 2.1 p.c. Speculative trading on the stook exchanges reflocted a summer lethargy and conoern over developmonts in the orient.

Despite the reguler downard trend of the oconomic index sinoe the third week of March, the levol of last week was practically on a par with the same week of 1936. Throe of the oix major factors recorded cains over the similar weok of last year but those were countorbalenood by declincs in the indexes of bonds, cloarings and trading. In this comparison the business factors wore ogain in the asconconcy, oarloadings showing a gain of $8.7 \mathrm{p} . \mathrm{c} .$, all oomodities axcept grains showing inoreases. Wholesalo pricos woro up 12.2 p.c. in tho yoar, tho lorgost advanocs boing in farm produots and rictals. Common stook prices rooorded tho groatost gain of any of tho ooonomic faotors, the index at 133.3 representing a gain of no less than $15.3 \mathrm{p} \cdot \mathrm{C}$. over the same weole of 1936 . Notwithstanding tho considerablo advanoe in high-grade bond pricos, since the receat low point was reached in April last, quite a deficit was shown in the index from the same weok of last your and the indox, while having regained the levels of mid-February, is still mor than 7 p.c. below the same weoks of 1936. The average yields of the issues used in the index was 3.26 compared with 2.99 for the corresponding wook of last year. Bark olearings showed a deoline of 1.1 p.c. from the same weok of 1936 and the number of shares traded was halved, the index dropping from 127.4 to 63.2. The net result was that the economic index in the week undor review was practically maintained at 113.7 against 113.8 in the same wesk of 1936.

Due to the continued activity in the Eastern Division and a revival in the Testern grain movement, the index of carloadings moved up from 84.5 in the preceding weok to 89.5 in the weok undor revicw. The index of the Westarn Division has at last begun to show some progress advancing from 80.7 to 92.3 , a gain of over 14 p.c. in the wook, but still nearly 3 points below the level of the samo weok last yoar. Western grain incroasod by 2,873 oars in the woek, and coal in both divisions was heavior. Livostook in the Western Division was the only comodity to show a decline. The traffic movement in tho first thirty-throo veaks of the presont year totalled 1,589,000 oars, again of noarly 140,000 cars over the same period of 1936. Each of the commodity groups, excopt the grain, coal and coke, recorded marked advances in this comparison, the nost encouraging gains wer noted in miscellaneous commodities containing mostly manufactured products and 1.c.1. morchendise. Good advances ware also shown in the shipmont of ore, lumbor, pulp and paper and pulpwood. Livestock was likowiso moved in groater volume this year the total advanoing 7,087 cars from 50,882 to 57,969 in the thirty-three wook comparison.

Rebounding to the levels of June, the index of wholesale prices showed a decline for the sixth consccutive weok. This wes due largely to recossion in grains, meats, raw ootton and besc metals. Fow advences wore in evidenco. Vegotablo producte dropped from 86.3 to 85.4 and the grain index saged from 90.4 to 87.6 , ropresentiag a considorablo deolino from 105.2, tho high for the ourront yoar registored in mid-July. Who at No. 1 Northarn was down ovor 2 conts at $1291 / 8$, whilo oats, barloy, flax and ryo showod doclino during the weok. Dospite curtailmont of oxports to the Unitod Statos, octtle pricos woro firm to off slightly, but baoon hogs doolinod ovor 80 conts por hundrodwoight to $\$ 10.02$ on tho Toronto market coinciding with tho drop at Chicago.

Tin prices woro off at Now York, the lowost since July 3, but othor motal pricos for tho most part romainod unohanged although export coppor doolinod fractionally in the wook. Tho London markot was much softer, oloctrolytic coppor on August 31, was down £1 58 in tho wook, whilc tin at £261 had rogainod the lovol of tho samo day of tho provious wock. Load and zino showed doclino at $£ 21 \mathrm{l} 1589 \mathrm{~d}$ and £23, rospoctivoly.

High-grade bond prices registered some reaction during the weok but were at their previous levels towards the close. However, the dullness which beset the market in the earlier days of the woek forced the index down from 115.8 to 115.5 representing a decline of over $\frac{3}{2}$ points from the same weok of last year. The $4 \frac{1}{2}$ 's of $1977-57$ were bid $109 \frac{3}{4}$ on August 31 against $109 \frac{1}{2}$ on the 24th. The 3 's of $1950-55$ were unchanged at $96 \frac{3}{4}$ while the 42's of 1946 adranced $\frac{2}{4}$ to $110 \frac{1}{4}$ and the 4 's of 1947-52 wore steady at $106_{4}^{\frac{3}{4}}$.

Common stock prices continued to decline in the week under review. The gradual advances of the past six weeks were orased when all groups except oils and milling showed recession. Canadian marzets soemod to move in sympathy with New York and London reflocting growing concern over developmonts in the Far East. Trading was light in mining issues and the general index of 24 mining stocks moved lower from 148.4 to 144.2. The market for gold stooks has not yot shakon off the foar engendered by many authorities who quostion the ability of the Unitod States to maintain its presont scale of bullion parchases.at the current fixed price. The world's output of gold has incroesed over 45 p .0 , in the last five years ond the world is adding to its known gold monetary stoisk of $\$ 23,600$ million at the rate of $\$ 1,250$ million por yoar, with still greator additions in prospect. The high price disoourages industrial consumption and the motal is boing sterilized for reserve purposes.

Wookly Economio Indox with the Six Components
1926=100

| We ek Ended | Car <br> 10ad- <br> ings 1 | $\begin{aligned} & \text { Wholo- } \\ & \text { sale } \\ & \text { Pricos } \end{aligned}$ | Inverted Index of Bond Yiolds 2 | $\begin{aligned} & \text { Bank } \\ & \text { Cloar- } \\ & \text { ings }{ }^{3} \end{aligned}$ | Prices of <br> Common <br> Stooks | Shares <br> Traded | $\begin{aligned} & \text { iconomio } \\ & \text { Ind ox }{ }^{4} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aug. 29, 1936 | 82.4 | 75.6 | 158.2 | 106.8 | 115.6 | 127.4 | 113.8 |
| Aug - 21, 1937 | 8 8. 5 | 85.3 | 147.7 | 111.1 | 136.2 | 158.7 | 114.8 |
| Aug. 28, 1937 | 83.5 | 8.4. 8 | 146.6 | 105.6 | 133.3 | 63.2 | 113.7 |

1. The index of carloadings is projocted forward one weole to oorrespond with the praction in oomputing the conomic indox. 2. Presont value of a fixod not incomo in perpetuity from Dominion long-tom bonds. 3. Bank cloarings woro smoothed by taking a throo wocks moving avarago for tho purposo of oliminating irrogular fluotuations. Totals for Ottawa woro oliminatod for all wooke shown, owing to inoomparability introducad by tho operations of the Bank of Canada. 4. Tho wolghting of the six major factors is determinod from the standard doviation from the long-torm trond of oach, basod on data for tho poriod from January 1919 to August 1936. Tho long-torm trend dotorminod from half-yoarly data in the post-war poriod was oliminatod from the oomposito and tho resulting indox oxpressod as a peroontage of tho average during 1926.

## Intornational Trado in Whorit

World shipments of wheat during the wook onding August 28 , amountod to $7,825,000$ bushels comparad with 7,533,000 in tho provious wook and 9,744,000 a yoar ago. Shipments from North Amorica docrcesod from tho provious wook by $1,085,000$ bushols while shipments from the Argentinc and Australia increasod by 102,000 and 523,000 respectively. During the first four months of the prosent orcp yoar, world shipments amountod to $28,900,000$ bushols as comparod with $39,900,000$ in the corrosponding woek last yoar. North American shipments amounted to $11,900,000$ bushels this yoar as against $23,800,000$ a yoar a go.

## Canadian Milling Statistics

During tho month of July, 1937, 4,926,832 bushels of whoat woro ground in Canadian mills comparod with $5,939,551$ bushols for tho corresponding month of the provious yoar. Oats, corn, barloy and mixod grain wore lowor than for July, 1936, whilo buckwheat was highor.

Grains ground for the month of July, 1937 aro shown in bushols with comparativo figures for tho samo month of tho previous yoar in brackets: What $4,926,832(5,939,561)$, oats $710,712(1,034,395)$, corn $249,566(288,918)$, barloy $70,751(80,937)$, buokwhert $3,309,(2,907)$ and mixed grain $552,667(869,634)$.

Mill stocks of whoat on July 31, 1937 amounted to $3,390,606$ bushels, while for the same month in 1936 tho omount was $7,030,561$.

Flour production in July, 1937 amountod to $1,087,159$ barrols comparod with 1,300,667 berrels for the same month last yoar. Exports of flour in July, 1937 amountad to 334,964 compared with 444,905 in July 1936.

During the past weok, rapid progress has boon made with the harvestimg of grain orops on the Canadian prairies. High temperatures and an almost complete absence of rain in Manitobe and Saskatchowan have enabled the work to go ahead without interruption. Threshing is well advanced in Manitoba and yields on the whole are satisfactory. Durum wheats and the rust resistant varietios of common spring wheat are yiolding and grading well except in the dry sections and while rust has done some demage to susceptible varieties, the injury is not extorsive. Practically all the wheat in Saskatohewan has been cut and muoh is alraady threshed. Excopt for the north-westarn saction, most of the coarse grains have boon cut. While yields for the province will be very low, more than half the wheat should grade number one and most of the blanco number two or three. Continued dry weather has further roduced the availablo foed supplies whilo forcing tho maturity of lato crops with consequont deterioration of yiold prospecti. In Albarta, good whoat yicids should bo obtainod over much of tho provineo if frost holds aff for anothar ton days. Cool showary days havo dolayod riponing and oropa raquire a poriod of hot dry wethor to bring thom to moturity. In southorn districts outting and throshing aro woll in hand. Grasshoppor damage has boen fairly oxtonsivo to groon orops in all threo provincos and thore aro indications of a heavy infostation noxt season.

## Primary Novomont of Whoat

Whoat marketings in tho Prairic Provincos during tho wook onding August 13, 1937 amountod to 1,184,503 bushols comparod with 202,653 bushols the provious wook and $6,188,208$ a yoar ago.

Markotings during tho wook of August 13 woro as follows with 1936 figuros in brackots: Manitoba 311, $372(1,872,513)$, Saskatchowan $499,394(3,290,883)$, Albcrta 373,737 (1,024,812), August 1 to August 13: Manitoba 338,993 (2,066,433), Saskatchewan 593,043 (4, 284,846), Alborta $455,120(1,550,435)$.

Wheat in Storo
Conadian whoat in storo on dugust 27 . Was roported as $38,479,062$ bushols comparod with $30,769,031$ the weak boforo and 135,170,109 a yoar ago.

Whoat in rail transit amountod to $5,776,595$ bushols comparad with $13,038,985$ last year. In transit on tho lakes wes 985,019 bushols as against $3,375,21 C$. Conadian whoat in the Unitod Statos amountod to $2,604,000$ compared with $2,601,000$ tho weok boforo and 18,309,313 last yoar.

Ovorseas Ezport Claarancos of iheat
Ovarsoas axport cloarancos of wheat during tho wook onding August 27, amountod to $1,424,804$ bushols comparod with $3,681,913$ a yoar ago whilo imports into the Unitod Statos for consumption and milling in bond wero 107,000 comparod with $1,622,000$ making total of $1,531,804$ as against $5,203,913$.

Cloarancos by ports woro as follows with last ycaris figuros in brackots: Montreal 1,109,304 (1,236,979) bushols, Sorcl 200,000 (624,365), Unitod Statos ports $64,000(601,084)$. Vancouver-Now Wostminster $51,500,(527,863)$. Cloarancos by ports during tho ourront crop yoar: Montroal $4,331,857(5,054,881)$, Churchil1 603,982 (1, 214,300), Unitad Statos ports $794,000(2,746,418)$, Vancouvor-Now Wostminstor $207,316(2,484,130)$, Sorel $200,000(2,639,228)$, Threo Rivers $41,078(528,193)$, Fort William and Port Arthur n11 ( 212,465 ), total $6,178,233(14,879,615)$. Imports into tho Unitod States for consumption and milling in bond $694,000(7,409,876)$ bushols, making a grand totsl of oloarancos of $6,872,233$ bushols comparod with $22,289,4$.

Cannod Food Production in 1934-1935
Development in the production of canned foods in Canada has shown a remarkable oxpansion since the beginning of the century. In 1900 the total velue did not exoeod $\$ 8,250,000$ while in 1930 it had increased to more than $\$ 55,000,000$, or six and a half times as muoh. In 1933 the value dropped to $\$ 33,000,000$ and rose again to $\$ 45,000,000$ in 1935.

Weekly Index Numbers of Tholesalo Prices
The Dominion Bureau of Statistics index number of wholesale prices, on the base $1926=100$, fell from 85.3 for the weak ondinc Aucust 20 to 84.8 for the weok ending August 27. This wes attributable largely to doclinos in grains, meats, raw cotton and base metals. Few advances of any importanco occurred other than small increases in pulp and coal. Canadian Farm Products woro furthor depressod, moving from 83.7 to 82.1.

July Exports of Pulp Wood, Hood Pulp and Paper
The total export of mood pulp and screonings in July was valued at $\$ 3,630,824$. The June export was $\$ 3,810,638$ and in July last yoar, $\$ 2,876,614$. Tho ohief purohaser was the United Stetos with $\$ 2,887,301$ followod by the Unitod Kingdom with $\$ 219,740$.

Pulpwood valued at $\$ 1,749,462$ showod an increaso over the June total of $\$ 1,551,172$ and that oil July, 1936 which was $1,512,031$. The United Statos purchased pulpwood to the value of $\$ 1,647,638$. The loading nowsprint markets wore as follows s the United States $\$ 8,337,412$, the United Kingdom $\$ 706,500$, Japan $\$ 343,992$, Argentina $\$ 309,024$, Australia $\$ 272,418$, Moxico $\$ 122,418$, China $\$ 99,684$, New Zealand $\$ 97,110$. The total export of paper and the manufactures of paper amounted to $\$ 11,965,649$ comparce with $\$ 12,279,983$ in Junc and $\$ 8,650,585$ in July last yoar. The Unitod Statos purchasod the largest amount of this export at $\$ 8,937,966$ and the Unitod Kingdom was second with \$1,011,902.

July Rotail Salos i: Comitry Gonoral Storos
Retail sales of $4: 7$ goncral morchandiso stores in small towns and rural aroas showed an increase of almos: 14 per cent for July, 1937, as comparod with the semo month in 1936. This inorcaso is in continustion of carlior gains of 9 por oont for June, 8 per cont for May and 9 por cont for April.

Qucboc salos woro up 22 por cont and the Maritimo Provinces, 17 por cent while Ontario and British Columbia beth avoragod 15 per cont highor than a yoar ago. Manitoba roported an increasc of 10 por cont, Soskatohowan 7 por cont and Alberta 3 per eant, the smaller porcontago increases rerlecting the much less favourablo agricultural outlook in the Prairio Provinces.

## Exports of Rubber and Insulatod Wire ard Cablo, July

Tho July export of rubber valuel at $\$ 1,553,930$ shows an increase when ompared with the June figure of $\$ 1,405,808$ and $\$ 1,151,472$ of July, 1936. The first four months of 1937 showed a considerable gain when compared with the same period of last year, the 1937 figure being $\$ 6,134,000$ and the $1936, \$ 4,470,000$.

Out of a total export of $\$ 765,000$ of pneumatic tire casings and inner tubes, New Zealand was the clief purchaser with 176,000 . British South Africa was second with $\$ 80,000$ and Brazil third with $\$ 68,000$. One-tipird of the rubber belting went to the United Kingdom as did most of the rubber footwoar. Panama was the leading pur haser of insulated copper wire and cable with $\$ 10,261$ followa by Newfoundland at $\$ 6,204$, Australia $\$ 4,934$ and China $\$ 4,714$.

## Export of Meats, Lard and Sausage Casings, July

The July export of meats was $\$ 3,496,767$, showing a decrease when compared with the June export of $\$ 4,186,875$ but en increase when compared with the July 1936 figure of $\$ 2,823,004$. The first four months total for 1937 was $\$ 14,663,683$ as against $\$ 10,198,547$ for the samo pariod of last yoar.

The loading marksts were as follows, with amounts purchasod in brackets: bacon and hams $(\$ 2,544,490)$, United Kingdom $(\$ 2,472,835)$, the United States $(\$ 52,828)$, Newfoundland $(\$ 8,265)$ and Bermuda ( $\$ 5,006$ ); fresh porlc $(\$ 391,265)$, the United States $(\$ 381,818)$, the United Kingdom $(\$ 4,985)$, Newfoundland $(\$ 2,060)$; fresh beef $(\$ 87,335)$, the United States $(\$ 29,865)$, the United Kingdom $(\$ 26,232)$, Newfoundland $(\$ 24,492)$ and Bernuda $(\$ 3,349)$; conned meats ( $\$ 49,837$ ), the United Kingdom ( $\$ 47,475$ ), Bermuda ( $\$ 1,011$ ), Newfoundland $(\$ 604)$ : Poultry ( $\$ 8,036$ ), Bermuda $(\$ 2,910)$ and Nowfoundland $(\$ 2,202)$; lard $(\$ 313,355)$, the Untted Kingdom $(\$ 316,853)$; sausa ${ }^{\text {g }}$ casings $(\$ 86,271)$, the United States $(\$ 40,214)$, the United Kingdom $(\$ 38,479)$, Germany ( $\{2,131$ ), Belgium $(\$ 1,300)$ and Newfoundland ( $\$ 1,046$ ).

## August Employmont Situetion

Employmont at the boginning of August showod moderato improvomont, oontinuing tho forward movemont that with only ono axcoption has charaotorizod tho industrial situation since tha opening of the ycar. Statoments to the Dominion Burcau of Statistios from 10,320 firms rcportod $1,143,109$ porsons omployod as comparod with 1,134,466 at the boginning of July. A yoar ago 9,795 firms roportod 998,564 porsons cmployod whilo in the proceding month they had had 988,838 omployoos.

Tho oxporionoo of the lest 15 years indicatos that cmployment has usually gainod at tho boginning of August end the advancc just rocordod approximatos the averago incroaso.


#### Abstract

There has boen a genoral improvement in cmploymont of 15.6 por oont fran January 1 to bugust 1 and this was considarably grcator than the avorago advanco of 10.4 por oont in the last 15 yoars. On the wholo, the improvement during 1937 bas boon widoly distributod both geographically and industrially.


Hoightonod aotivity at tho boginning of August occurrod in metallic oro mining, coumunicetions, building and highway construction, hotols and rostaurants and wholosale trado. On the othor hand, rotall trado, railway construction and maintunanoo, staam railway oporation, coal mining and manfacturing wero slackor. The gratest lossos in manufacturing woro of a scasonal charactor in toxtilos and iron and stool, whilo improvament was indicatod in the food, loathor, clectric light and powor and samo othor groups.

There was incrcasod activity in Prince Edward Island, Nuw Brunswick, Quoboc, Saskatchewan and Alborta; thora worc roductions in porsonncl in Nova Scotia and Manitaba, Whilo the situation in Ontario and British Columbia siowod no gonoral ohango from July. Employmont in oach of the coonomic arcas was in greator volumo than at the samo dato in any of tho last fivo yoars.

Bank Dgbits to Individual Accounts in July
Chaques cashad by branci banks during the first soven months of the prosont yoar rooordod a gain of ncarly $4 \mathrm{p}, \mathrm{c}$. over the same poriod of 1936. Tho Prairio Provincos alono of tho fivo oconomic areas feilcd to rucord a gain. The greatost porcontage gain was shown in the Maritimc Provinces whero markod incroasos woro rocordod. The gain in Montroal was noarly 11 p.c. and largor porcontage incruases worc roportod in Quoboc and Shorbrooko, tho not rosult for the provinco boing an advanoc of 12 p.c. ovor tho first sovon months of 1936. Twolvo of tho thirtcon ocntres in Ontario rocordod gains. Tho incroaso in Toronto was 11.1 p.c., tho total having bocn $\$ 7,542,000,000$. The total for Ontario rose $9 \frac{1}{2}$ p.c.

Owing mainly to the decline in Wirnipog, the cumulative total for the Prairie Provinoes was below that of last yoar. The gains in Moose Jaw, Calgary and Saskatoou were $15.3 \mathrm{p} . \mathrm{c} ., 10.5 \mathrm{p} . \mathrm{c}$. , and $10.3 \mathrm{p} . \mathrm{c}$. . respectively, but the decline in Winnipeg and two other cities had a greater influence upon the result for the three provinces. The gain in British Columbia was 4.4 p.0., geins being shown in each of the three olearing centres. The Dominion total in the first seven months of 1937 was $\$ 20,907,000,000$, a gain of $\$ 766,000,000$.

Bank debits after seasonal adjustment were practically maintained in July from the level of the preoeding month, the total having been $\$ 2,721,000,000$. Acoording to aeasonal tendencies detormined by examination of statistics over a period of 10 years, bank dobits in July are nomally at a considerably lower lovel than in June.

There was a decline of 6 p.c. from the same month of last year. Galne were reoorded in the Maritime Provinces and Quebec, while the other economic areas showed declines.

The percentage of bark debits to leposits was 114.4 in July against 131.1 in the same months of last year. The decline in debits was $6 \mathrm{p} . \mathrm{c}$., while a considerable increase was shown in the deposit lisbilitios of the banks. The total in July was $\$ 2,379,000,000$ against $\$ 2,207,000,000$ in July of last year. The index of oank debits, after seasonal adjustment was 106.3 in July, against 113.1 in the same month of 1936. The valume of business operations and employment in manufacturing have shown marked increase since July last year.

## Stocks of Importcd Corn

Stooks of importod corn on August 27 woro as follows wh th last yoaris figuros in brackets: Unitod Statcs 797 (221,298) bushols, Argoatinc 2,647,784 (286,567), South Afrioa $1,487,154(325,037)$. Lrgentinc flaxsocd in storc amountod to 746,235 bushcis; a yoar ago thero was nonc.

## Wholosalo Trade in July

Tho valuc of wholcsalo tradc incrasod 8 por cont in July oomparod with the same month a yoar ago according to roturns from about 200 firms. The July inorcaso, although substantial, was loss marked than thosc for tho inmodiatoly procoding nonths which wero 13 por cont for Junc, 11 por cont for May and 16 per cont for April. Wholesalo tobaoco and confoctioncry firms reportod 19 por cont more busincss, hardward trado 18 por cont, dry goods 15 por cont, and tho clothing group lif per cont. The footwar group doolinod 9 por cont.

## Poldspar Production in Junc

Foldspar production in Junc was 1,801 tons comparod with 2,224 in May and 2,565 in Juno last yoar. During the first six months of the yoar 8,849 tons woro shippod as aidinst 7,335 in the same poriod last ycar.

## Salt Production in Juno

Conncreial selt production in Juno was 24,841 tons comparod with 24,343 in May and 19.257 in Junc last ycar. Production during the first six months of this ycar was 112,405 tons or is por cont inorcaso over the samo poriod of a yoar ago.

## Silvar Production in Junc

Silvar production in Juno amountod to 1,956,422 ounoos comparod with 1,352,580 in May and $1,656,683$ in Junc last ycar. Output during the $s i x$ months onding Juno totallod 8,169,207 ouncos as against $8,446,379$ in tho 8 amo months last yoar.

Load Produotion in Juno
Production of load in Junc was $32,785,808$ pounds oomparod with 34, 3.83,050 in May and $28,523,448$ it Junc a yoar ago. Output during tho six months of 1937 aggragatad $199,948,360$ pounds oompared with $180,791,439$ in the corrosponding poriod of 1936.

## 2ino Produotion in June

Production of zinc in June amounted to $35,165,425$ pounds, the May output being 31,649,474 and in June last yoar 29,988,104. The six months output was 171,703,018 pounds compared with $157,672,150$ last year.

## Potroleum Production in June

The production of crude potroloum and natural gasoline in Conada during fune advanced to a new high monthly record of 209,181 barrels from 192,845 in May and 114,050 in June, 1936. During the first six months of 1937, Canedian production was $1,061,681$ barrels, an inorease of 55.4 per cent over the production of a year ago. Operators in Alberta produeed 191,634 berrels compared with 97,639 last year.

The month of June witnessed the continued successful use of acid to increase the output of the Turner Valloy well. The suocess obtained by acidizing is amply proven by the 99.9 per cent advance during the month.

## Natural Gas Production in June

Natural gas production in June was $1,340,699,000$ cubic feet omparec with $1,759,878,000$ in Nay and 1,377,373,000 in June, 1936. During the first six months of 1937 the Camadian production was $15,136,287,000 \mathrm{cu}$. ft. and a year ago $15,808,755,000$.

Sales of casoline by provinces in June were as follows with 1936 fj.gures in brackets: Prince Edward Island 399,000 (406,000) gallons, New Brunswick 2,494,000 (1,818,000), Ontario $31,698,000(28,590,000)$, Saskatohewan $5,716,000(4,063,000)$, Alberta 7,648,000 $(6,861,000)$. The June reports from Nova Scotia, Queboc, Manitoba and British Columbia have not yet been received.

Tho following are the six months sales by provinces: Prince Edward Island 1,214,000 $(1,032,000)$ gallons, New Brunwwick 7,710,000 (5,769,000), Ontario 138,392,000 (116,856,000), Saskatchewan 19,142,000 (12,632,000), Alberta 33,144,000 (22,375,000). Reports from the remaining provinoes not yet recaived.

Railway Rovonues in Juno
Ceradian railways oarned $\$ 28,252,871$ during June as compared with $\$ 26,048,646$ in June last yoar. For the six months, January-Juno, gross revenues increasad from $\$ 149,486,719$ in 1936 to $165,509,987$, operating expensos increasod from $\hat{\forall} 135,243,637$ to $\$ 144,768,436$ and the operating incomo from $\$ 7,419,068$ to $\$ 13,927,384$.

Canadian linos of tho Canadian National Railtrays inoreasod oross revenues from $\$ 11,931,940$ to $\$ 13,306,612$ and roduced the oporating income dobit from $\$ 925,144$ to $\$ 431,260$. The Grand Trunk Western showod a decrease in gross revonues and an increase in operating oxponsos, but the othor throo lines in tho United Statos showed improved not oporating revonues end oporating incomos and the sustom operating income dobit was reduoed from 650,085 to $\mathbf{i} 256,148$ e For tho first half of tho yoar gross rovenues of the systom inore $e_{0}$ sod from $\$ 85,461,428$ to $\$ 94,966,314$ and tho oporating income was increasod from a dobit of $\$ 1,419,430$ to a c:odit of $\$ 2,479,921$, an incroaso of $\$ 3,899,351$.

Froight traffic on tho Cenadian Pacific Railway doclinod from June 1936, by 4.5 por ocnt but passcngor tiaffic incroasod by 5.9 por cont and both frcight and passonger rovonues rocordod incroasce, Total gross rovenues increased by $\$ 478,372$ or 4.4 per oent, with an increase in operating expenses of only $\$ 445,347$ net revenues and the operating income were increased, the atter by 19,561 . January-June gross revenues increased from $\$ 62,013,761$ in 1936 to $\$ 66,11,402$ and the operating income from $\$ 6,790,9 \Omega 9$ to $\$ 8,260,153$.

## Carloadings

Carloadings for the woek onded August 28 inoreasod to 57,245 oars from 54,761 for the previous weok and the indox number rose to 91.85 , tho highost reached in the last seven yoars. This improvement was due to the oarly movement of western grain whioh inoreased from 4,585 cars for the previcus woek to 7,261 cars. For eight of the eleven yoars, 1924-1934, western grain did not start moving in volume until the 34th week or later whoreas last yoar and this yoar, it bogan moving in the 32 nd and 33 rd wooks. Other oomoditios have boon moving in greator volume and although miscollanoous was 319 cars below the previous wook's shiments it ras 3,012 cars above last year. Comparod with last year's loadings, oro was up by 985 cars, livestook 812 , pulpwood 770, lumber 673, morchandiso 550 and pulp and paper 245. Grain was down by 2,400 cars and other commoditios showed small changos.

## Roports Is suod This Woct

1. The Inks Industry in 1936.
2. Railway Rovonuos in June
3. Hardwood Flooring Industry, 1936
4. Carloadings
5. Monthly Roview of Businoss Statistica, Aug.
6. Bioyclo Manufactures, 1936
7. Canned Food Production, 1934-35
8. Petrolcum and Natural Gas and Gasolinc Salos, Juno
9. Imports of Living Animels, June
10. Import of Farm Implemonts, Juno
11. Imports of Potroloum, Juno
12. Imports of Vohicles, Junc
13. Imports of Non-Forrous Ores, Juno
14. Imports and Exports of Wiro, June
15. Imports and Exports of Toilet Proparations
16. Jmanets of Stoves, Junc
17. Imports and Exports of Pipon, Tubos, Juno 18. Canadian Milling Statistics
18. Foldspar and Salt Production, June

20: Tronthiy Wholesal Praduction, June

22. Silvor, Load and Zinc Froduction, Juno
23. Canadian Grain Statistics
24. Stocks of Buttor, Chooso and Eggs, Sopt.
25. Sccurity Pricos

27: Bank Dobits, July Bag Industry, 1936
28. August Employmont Situation
29. Wookly Index Numbor of Wholosalo Pricos
31. Exports of Moats Roport, Priric Prov.
31. Exports of Moats Lard and Sausago Casings
33. Exports of
.
34. Exports of Pulp Wood, Wood Pulp and Paper
35. Rigid Insulpting Board, July
36. Imports of Moats, Juno
37. Tmports of Paints and Varnishos, Junc
38. Imports and Exports of Vocctable Jils, June

39: Imports and Exports Frosh Fruits June
39: Imports and Exporst Frosh Frits


