经济统计月志/[中国经济统计研究所]·一V.1.no.1 (民国23年[1934]1月)~[?]·一上海:编者[发行者]. 民国23年[1934]~[?].

:插图;附表;26cm.

本刊有部分英文内容。

本刊共摄制1卷, 16毫米, 缩率1:20, 原件藏北京图书 馆,北京图书馆摄制,母片藏全国图书馆文献缩微复制 中心(北京),原件有污迹,

一本刊片卷摄制目录:

 $V. 1. \text{ no. } 1 \sim V. 8. \text{ no. } 10$ (1934. $1 \sim 1941. 10$)

中國經濟統計研究所發行上海護飛路九六七弄五二號

每册二角全年:

村問題

晨

由蟾蜍之手工業難為米,麵,油,酒。醬,絲之類。與時農村所需要之物品,如不能自行供給,則亦由城筑中之手工業供給之。此種手 ,蘇槃視其所受量界經濟變遷及我讓工業化之影響,故所得之結果仍不能融會質通,表示最村破產之整個現象,而抉發其根本原因。 ,如椒布,綠將等以費挹注,是爲家庭工業之基礎。其田地所產之原材,如稻,麥,豆、廟等不自行製造或消費,即售於鄰近城鎮, 票對於原料,不須適合一定之標準,而能遷就本地物產之特性、故 農工兩業相互爲用 • 号工業化之世界格格不能相人之故。我國原來之手「業及家庭工業與農村生活狀況甚爲**適**合。 農民**耕植之收入本甚有限,常縣景勢**酮 近數年來,國人轉移其風書注意圖際貿易及勞工問題之目光,而注重農村經濟問題。此固為可喜之事,惟側重農村本身之關意與所 歐內點等政治問題,範圍太廣,雖真我國經濟有甚大影響,本文不及論列外,吾人以為我國經濟問題,大部份由於我論當日經濟組

工商業。故每 興之安島,無長期入超或出超之現象也。故我國奮日之稱濟組織係多數差可自給之小經濟單位所組成,無集中之趨勢,而**適合於農村** (數又為費且之商業及金融中心。農村之農工產品數量較大,能銷售處者、曾由城鎮內之莊行運銷。農村需要現時,可向城鎮中之 · 城市東其鄉近之農村相互爲用,成一經濟單位,在主要物品方面可以自給,即或購買他省他縣之物產,亦常能以本地物 **地融。小规模之资本家層住域做之中,而以餘資投於田地、借於莊行,或存放鏡莊,其連用方向不外小區域內之縣**

亦多用本圖棉麥。然近年我國赫茶銷路為日,印,意等國所奪,而外棉外麥因適合新式工業之需要,亦大量輸入我國,以供國內工廠之 **乃受其影響。農村所能作爲交易之用者,倦棉,賽,茶,絲,豆。蛋,花生,皮毛諸類原料。在初絲茶輸出尚旺,而國內診廳,麵粉廠** 原料。於是農村產品之銷路日憂,而舶水品及工廠製品之推銷內地則有增無減。故城健農村之小經濟單位途被破壞,而常有入超,無可 自新式工業品逐漸增加輸入以來,國內工廠亦日益發達,上述情勢遂大加改變。農民購買工級出品,漸成習慣,手工業及家庭工業

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復吸集全國之餘費,致內地資金不足供農村城鎮之衞要。內地入超獻積愈多,資金日益減少,漸呈破盛之現象。於是稍有餘費者愈不顯 **省其資金於內地,以內地未聽安定為理由。實則費金獻益集中,則內地經濟愈益衰落,人民意不能安證,終至於茲賊橫行。農村破產而** 各大工業都市所兼為通商口岸者,如上海。天津,廣州,之類因此積存大量之現金。其公債,地產。王廠,銀行,及各種交易所等

方法,矯正此種趨勢,而在我國了者都市金融界不加救濟了與內地自身殊難採用有效之補救方法也。 散放內地,而反應量吸收內地殘餘之遊潰;與美國之爲價權國,出超國,而吸收歐洲之餘費相同。在歐陸各國甸能以關稅及統制外匯之 由是觀之,大都市與農村城鎮之關係尤美國之於歐陸各國,內地旣有大超,而現資枯竭,不能用以價付;同時各大都市之資金不能

為我調今日經濟問題之最大癥結,國人之研究農村問題者,其於此三致意乎? 經濟組織集中,致域鎮衰敗;而都市與農村不能合作,農產品不能適合工商業之需要。都市之資金倉積愈多,而農村日益破產。此

民國二十二年經濟事項的回顧

本刊目的在摘要叙述我简纯清事项,故第一期先建二十二年的同版。本文根據學來儒傳之作記。不免片段容易,但主要事項遺漏者

無兩廢除。銀兩中最重要者爲邁規元,由政府規定,按七號一分五度折合銀元。此保於三五一次中央政治會議通過,於三月十日通**令**全 **画道行。在初租界內之洋商尙多躊躇觀望,劃後亦皆願改矣。** 去年政府對於經濟及財政之設施,最為顯著者,當推嚴所改元一事。此事隨該已十餘年,迄未能實現。至去年政府始毅然決然,蔣

購之棉花尚不及美金七百萬元,故**有異美政府商治減少價額之傳說。問時國內籌款亦採用新方法,發行航空公路獎券。**年內共發行三期 每期五百萬元 次為美國棉麥借款,其總額為美金五千萬元。以棉麥代現款,在我國外價史中別開生面。但據報紙配載,至二十二年底止,我國所

萬二千四百萬元。除本年度價還額六五,九四七。二一〇元五六分外,年終總賃價額計較二十一年年終增加五八,〇五二,七八九元四 因分。又二十二年度预算的計败入六八〇,四一六·〇〇〇元,支出八二八,九二二·〇〇〇元,不数一四八·五〇六·〇〇〇元。 內國公債在去年一年中會發行三次,對二十二年愛國公債二千萬元,二十二年關稅庫券一萬萬元,華北戰區復興公債四百萬元共一

亦在轉備設立中。拉西門博士代表圖際聯盟技術委員會,為駐華聯絡員,而其他專家,如沙爾特爵士等,亦於年內來等,鄉劃我國經濟 全面最高經濟委員會籌備年餘,至去年十月四日始止式成立。同月成立棉業統制委員會。其他如絲樂,食糧,煤業等統制委員會。

西日 萬行。十月條改論稅稅惠,傳各省區稍為到一。接烟稅率亦於下二月修正。 五月廿二日雄行類關稅。中日及惠條約適加五月十五日滿期。故新稅率對各國得一律徵收。至進口貨物原產與模配條例則於一月十

黎因省農民銀行開業,資本,千萬元。十一月復由政府及米商各出資百萬元,合租食糧運銷合作會,以疏節鄂,湘,院,賴,蘇,浙,政府對於復興應村脫加注意。五月於行政院設長村復興委員會,並聘金融家多人,另租農村金融委員會,四月一日,豫,鄂,皖,

年中受水、旱、蟲災及軍事之影響者,共有十五省四百七十六縣之多。 七八月間黃河縣江灣惠水災。河南北人民因而無家可歸者估計有五萬之多。長江上游水高四丈除,武漢汲汲可危。據報章紀載,去

榜者未前持久。三月間,政府與協商訂立合同,擬於首都近處設鋼鐵版。八月十五日,實業部內添設工廠檢查總局,為實行檢查金網工 · 去學世界商場上,棉價高,稅價區,致約業甚為後敗。滬上各廠每晨期減工三班,日廠亦未能例外。火柴業及後膠業與稱與從,佴

完工。十月間補口改用新輪渡報車遇江,故隱平**得底递通車。涂浦路在**韓非鄰近新建運河鐵橋。浙江省內杭江路於十二月通車,江南城 一公司但自乍游典悠娥路以迹兼湖,已於四月間開工。 鐵路建設照有進展。隴海路西頭聯近西安,東頭已抵城溝,並已行駛快車。荷蘭港口工程公司修築連雲港在隴海東頭,个年度可以

前年政府接收招商局,改語官鄉了·王去年年初,收回商股已將次竣事。該局縣而新輪數艘,並於十二月間舉辦水陸聯運

○战都雅安公路亦於秋間通車○南昌至廣東南雄之路已大體完成。杭徽路則於十一月廿六日通車◆ 公游建設**尤多進步。稱她看賴泉路於五月一日通車、京寨,宣長,群寨三線皆於六月下旬竣工。**按這歪迪化公職於八月座試行通車

|結練五百餘英豐。景省七十五縣中,有六十五縣可通電話。湖南亦有十六縣修造長途電話。 江蘇湾藏設屬於年內條潔五十七縣河道得與,計三百八十四處,共長四千三百七十七公里。浙江則於二十二會計年度內,完成長途

此為年內建設事業中最足引入注意者。 二月十一日恢復市運航空郵遞,復延長至北平。關後以上海為中心,聯新航路數條。两至重慶,南至廣州。另由北平關航路至進化

御北青梅縣在三月間發現新煤礦,碳脈延長三十英里。浙江瑞昌發現鑄礦,面積一千畝。但皆據報紙記載,正確程度稍有疑問

递二十度之多。 湿地發素逐漸採用銀行營業方法者亦有五十餘家 行舞為一可紀念之事實。中央,中國,金鐵,大陸,新華,中学等行派設分支行多處,而上海一開,新銀行之成立及在羅備中者,亦 **避界餐業不甚妥達,除費甚多,無處投放。但同時對於農村放款與有進展,則為可喜之現象。一月十日上海稟據交換所成立,在**

上述各節雖不免奪暴片段,然亦可略覘去年一年中經濟發展之大概也

江蘇之城市與鄉村人口

未是极外。其颇五十九縣共有人口三三,一九六,六五四人。如以居民五千人以上之城筑人口将城市人口。五千人以下者将鄕村人口。 则解者传传:,五〇八,九二二人。佔總數百分之十一場。使首之即鄉村人口佔總數百分之八十九也。所有各縣統計詳見表一。 內歐部根據近三年各縣便權之結果。楊製江縣省城鐵鄉人口統計《計畫省六十一縣。除蕭縣所報表格尚有特徵之處。及指題

內從之消長

二六圓。而蔣北京財政整雜食輔印之財政部經管無確實担保內債表所列之其他短期國原證券約七十程。計現資本金四〇,五四二,一八 〇國以八折折合國幣優一五,二六九,四二〇、七二国,及前武徽國民政府時期發行之漢日國軍勞,計鎮八,五九九二〇五三国,均未 與人。若將各項物數合併計算,其現自總額共計級九八二,一五八,八〇七,八〇圓。其數字見表二。 種。許肯北京政府發行二十八階。前武漢國民政府發行一種。南京國興政府發行二十九種。發行總數達國幣一。七六一,一五二,七八 三個 P 截至二十二年十二月底止除遞至價道及收回八四三,四〇四,六二九。七四圓外。現負線數為網幣優九一七,七四八,一五二, 一●共二團。前廣東嶼民政府十五年份發行之第一第二第三三次有獎公債。除已選本及註消喪外。實欠產样一九,○八六,七七五。九 **魏浙江映業縣行之關從與估計。自與元以迄三十年十三月底止。中央政府前後發行內國公價及具有公債性質之網庫證券。凡五十八**

此會科學研究近訊

分寄各委員,以便詳加修正補充。 行之中者,有爾米經研究者。委員會稱觀此項計劃之用意,在指出我國惠研究而未研究之問題,以頒各機關或個人之為者。現經汕印, 中國社會科學研究委員會于干二月間報行第二次常會,各中討論常務委員提出之詳細研究計劃。其中各項有已經各機關完成或在進

高陽橋有久已著名,但大半為家庭工業。南開經濟學院分派人司該縣為一精密之调查,近已竣事。

五,生產品自百分之十九減至百分之十七,清費品自百分之五十九減至百分之五十八。 蔡亚八十二 77 。 英經脫除者計原料品一種,生產品大種,消費品二十種。 修改之後,原料品之權數分配自百分之二十二增至百分之二十 因一二八非難樣,各界抵關日貨,故國定稅則委員會對于關稅返地日貨市價,甚處困難,遂將獲得物價指數所用貨品,自一〇九種

而力,作乘损,原料,废品,粮汇,及工资等项。 中國經濟統計研究所獨查等中華北工業已將完成,計劃養天津,武漢,上海,杭州,南京等一百餘城市。其調查項目包含資本,原

全省各區。其中帝民一縣更將為精密之闕實,預計二月中可以改事。 中山文花教育館聯合廣州鐵南大學,調查廣東潮安,茂名,棒縣,高安,中山,翁源,惠陽,悉與等八縣之農業概況。此八縣分佈

界放款之穀額。據此表計集之,在二十年農民放款僅及萬分之四十二,二十一年僅及萬分之七十八,足見新式銀行與農民接觸之處,約 江丙省縣階委員會會刊行經濟刊物多樣。是近營表江區金融關查之結果,內有一表,詳別該省九銀行于民國二十年及二十一年對各

散爲近二三年之工作,前此則甚少也。 ■人式7注意是村間題,故本刊列舉各機與己作之農村關查及研究。下表所列不免存所造湖,但據吾人所知者與于表中。其中大多

- 一 異田利用 金陵大學
- 置預測 A立法院統計處 B國民政府主計處統計局 (金陵大學 D中央農業實驗所
- 租佃制度 A前北京政府經濟討論處 B立法院統計處 C中山文化教育館 D上克教授
- 四, 東三省移民問題 商開經濟學院
- 五, 河北棉花连纳 題 战 與仁教授
- 八十二 農村之手工業, 八經濟村論處。 上海開經濟學院
- 七, 保定及無錫農村縣所 中央研究院
- 八, 何粹農業普查 配計委員所
- 九 農產品運輸問題 設計委員會
- 17 红浙豫၊《農業概况》行政院農村復興委員會 1
- 十一·一般是美統計、八前北京政府是南部、B立法院統計成立。 《河道》』的第二人前北京政府是南部、B立法院統計成立

(調民政府就計局

- 十二,農業技術研究 金陵大學與最高經濟委員會合作與行
- 十三,精湘郊皖近隅區城農村概况關度 中山文化教育館
- 十四。工業化對子農村之影響。中國經濟統計研究所
- 十五,真工僱用營價 中山文化教育館
- 十六,臭材信用合作。

 《海洋義服会》B工能省農民銀行。C設計委員會

十七,定縣農業之改進 平民教育協議會

十八,山東鄉村教育 山東省立郷農教育研究院

十九,無蝎農村教育 江蘇省立教育學院

」 本刊與中國社會科學研究委員會合作,特別此樣,專配各方面社會科學研究工作之進行狀況。凡學辨此項研究工作之 機關如應時具本刊通訊。當摘要代為發表。

介紹 刊物

尤烯醇壶。此项家庭之收人每月自入元起至五百五十元止。 美人甘博君曾居北平多年,研究社會獨越。近著「北平中國家庭生活狀況」 一書,分析二百八十三個家庭之收支,而支出方面分析

栗,文化喜菜,教育,肚舍,衞牛等项。大多数有廿一年之統計。其無廿一年者,則以二十年或十九年之數字代之。 【上海市統計】一音為上海市地方協會所編。內分土地。人口、行政。司法、財政。金融、商業、工業、勞工、農業、交通。公用事 上海市州會局於十二月出版『上海之農業』 1 音,所叙述者不倦以農業爲限,更兼及園林,牲畜、漁業,養蜂,養鷄等項

高鐵舊業,以業,及房屋統計等。 北平市政府自今年一月起出版『北平市政府統計月刊』一緒,餘人口統計所占縮幅較多外,兼列食糧價格,工人,工資,工廠生產

一多;綠福縣為朱君艾華 6 ||新中國建設月刊||亦於今年||月出第一期||肢報完全英文,專記工業||航空,鐵路,公路,航運,無線電,及审政建設事項。續圖

度者,以為前者之機械,其內容與前補完全相同。 中侧最行經濟研究室前出版『中國重要銀行最近十年衝突概况研究』《書・係用各行民國十年至二十年之材料・近夏續出二十一年

() 一本欄專能有關經濟及統計之刊物內容,以備從事此項研究者之為考。凡有此類新出版之書報,如承 墨本橋(以資介紹)) 惠賜,皆當随時摘要刊

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表 一 江 蘇 省 城 市 與 鄉 村 人 口TABLE I. URBAN AND RURAL POPULATION OF KIANGSU

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11,488,079	213.643	229,820	182,584	176,987	315,072	160,039	14,580	38,070	17,659	314,228	106,807	,157,069	682,027	157,141	574,018	155,236	162,530	136,188	585,681	33,026	213,994	129,698	295,583	616,420	858,743	982,904	213,902	193,530	91,721	337,211	. 90,381	107,787	29,933	TOPPEOP
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18,170,900	311,700	128,500	364,500	199,100	225,700	576,600	278,700	378,200	440,600	691,700	96,800	477,100	209,500	310,200	.135,200	43 ,600	818,500	892,900	355,200	430,900	348,300	558,800	141,000	196,300	133,800	33,900	702,600	799,800	449,700	1,001,500	831,400	353,600	196,600	000,000
38,196,654	559,294	390,017	\$18,062	399,789	545,372	744,029	311,650	455,298	471,583	987,795	477,776	729,664	1,013,454	559,043	1,139,088	254,256	1,213,940	626,945	992,333	470,568	582,124	755,615	516,583	912,757	1,214,407	1,125,832	930,280	1,00 6,662	564,411	1,482,422	996,781	466,377	242,510	1 10,000
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	4	12	12	1 (1933)	11	7	œ	1 00	7	9	7	10	ఴ	Ġ.	10	2	4	11		57	<u>.</u>	-	10	ట	10	4	12	မ	. 12 (1931)	ೞ	4	7	9	(Toot)

表二 我 國 內 債 消 長 統 計
TABLE II. ANNUAL CHANGES IN OUR DOMESTIC DEBT

本年發行物	本年價溫額	华末負債確布	先上年末增減數
Amount Inmed	Amount Amerita	Amount Outstanding at year end	Istar. or Duer. (Com. with Prev. Yr.)
\$6,248,460		\$6,248,460.00	\$6,248,460.00
6,\$42,200		13,090,660,00	6,842,200.00
24,970,520		38,061,180.00	24,970,520.00
25,834,155	1,150,000.00	62,745,335.00	24,684,155.00
8,770,515	1,150,000.00	70,365,850.00	7,620,515.00
10,516,790	2,030,000.00	78,852,640.00	8,486,790.00
139,863,760	12,678,845.00	205,588,055.00	126,685,415.00
28,358,700	16,558,520.00	217,338,235.00	11,800,180.00
121,960,450	18,044,990.00	821,253,695.00	103,915,460.00
115,362,248	202,572,576.00	234,043,367.00	*87,210,328.00
88,:34,910	40,741,645.00	276,536,632.00	42,493,265.00
5,000,000	19,708,461.00	261,828,171.00	*14,708,461.00
5,200,000	17,208,472.00	249,819,699.00	*12,008,472.00
23,000,000	20,922,506:00	251,897,193.00	2,077,494.00
18,400,000	26,337,907.00	240,959,286.00	*10,937,907.00
81,090,074	21,377,581.00	300,671,779.00	59,712,493.00
103,000,000	46,793,782.00	856,877,997.00	56,206,218.00
243,000,000	62,160,404.07	537,717,592.93	180,839,595.93
174,000,000	87,116,672.14	624,601,020.79	86,883,427.86
416,000,000	114,685,127.23	925,915,893.56	301,314,872.77
<u> </u>	66,220,530.74	859,695,362.82	*66,220,530.74
124,000.000	65,947,213.56	917,748,152.26	58,062,789.44
	000.000		

*Decreases.

12. Technical studies-Nanking University in co-operation with the National Bcondmic Council.

18. Rural conditions near the communist regions in Kiangsi, Hunan, Hupeh and An-

😭 hwet-Sun Yat-sen Institute.

14. Effects of industrialization on rural economy—China Institute of Economic and Statistical Research.

75. Agricultural labor—Sun Yat-sen Institute. 16. Rural credits—(a) China International Famine Relief Commission, (b) Kiangsu Agricultural Bank, (c) Government Bureau of National Resources.

17. General studies in rural problems at Tinghsien—Mass Education Movement.
18. Rural education in Shantung—Shantung Provincial College of Rural Research.

19. Rural education in Wusih-Kiangsu Provincial College of Education...

(We maintain this department in co-operation with the Social Science Research Council of China in order to keep all social science research workers and institutions in touch with the work being done in that field. All institutions doing any work in this line will please supply similiar information to the Review for publication.)

Recent Publications

How Chinese Families Live in Peipinglis a recent book written by Mr. Sydney D. Gamble, who was in Peiping many-years to study the social problems there. The present volume is a study of the income and expenditure of 283 Chinese families in that city receiving from \$8 to \$550 silver a month. It goes in great detail in 🖲 the various kinds of expenses, such as food, clothing, rent, etc., and includes a fews individual family budgets.

Agriculture in Shanghai came off the press in December last, and contains an interesting account of the various agricultural products, as well as gardening, live stock, poultry, fishery, and apiculture in the Shanghai area. It is published by the

Shanghai Bureau of Social Affairs.

Statistics of Shanghai which the Shanghai Civic Association published a couple of months ago is one of the new books of 1933 which is of much use for reference. It contains all kinds of statistics from those of land and population to economic, financial and educational figures. As far as possible, they represent the conditions in 1932.

The Peiping Municipal Government started a monthly bulletin giving population and other statistics of Peiping, including those of business failures, price of foodstuffs, wages in factories, and number of houses occupied and unoccupied, (with chien as the unit).

The China Reconstruction and Engineering Review made its first appearance in January. It is an English publication edited by Mr. E. H. Chu, and devoted to reconstruction developments in industry, aviation, railways, highways, shipping, radio and public works throughout China. The periodical is beautifully illustrated with half-tones.

To bring An Analysis of the Account of the Principal Chinese Banks, 1921-31 up to date, the Bank of China published a smaller pamphlet under the same title but with the date changed to 1932. It contains only the data of one year, and is supplementary to the bigger volume which gives the data of ten years.

(This department is devoted to brief reviews of the contents of publications giving economic and statistical information, for the reference of those interested in

such subjects.)

Social Science Research Notes

The Social Science Research Council of China held-its second semi-annual meeting in December in Shanghai. A comprehensive research program was prepared and discussed, with a view to finding out where much needed research work had not been done, and offering certain topics as suggestions to all institutions and individuals that might like to pursue such studies.

A detailed study of the household industries—especially that of cotton cloth weaving-of Kaqyang, Hopei has been completed by the Nankai Institute of

Economics.

On account of the boycott of Japanese goods after, the Shanghai War, the National Tariff Commission has not been able to obtain price data on imported Japanese goods. The number of commodities from which the Shanghai Wholesale Price index Numbers are compiled has been reduced from 109 to 82, by omitting one item under raw materials, 6 under production goods and 20 under consumption goods. The relative weight of raw materials is thereby increased from 22 to 25, that of production goods decreased from 19 to 17 and that of consumption goods decreased from 59 to 58.

The China Institute of Economic and Statistical Research has nearly completed an industrial survey of Central and North China, covering one hundred cities and districts including Shanghai, Tiensin, Hankow, Nanking, Hangchow, etc. Data of each factory concerning, capitalization, power, machinery, raw material, production, labor and wages, etc., are collected.

A rural survey of eight districts in Kwangtung, including a detailed sample study of Canton, is being conducted under the joint auspices of the Sun Yat-Sen Institute for the Advancement of Culture and Education and the Linguan Univer-

sity. It is to be completed by the middle of February.

The Kiangsi Provincial Economic Commission has issued a number of publications giving useful economic information about the province. Recently a report embodying the results of a special investigation in the financial institutions of the province is published which includes a table showing the amounts of loans made by nine banks to different classes of customers, in 1931 and 1932. The percentage of loans to farmers was as low as 0.42 ad 0.78 respectively, which is highly illustrative of the local actual percentage percentage of the local actual percentage percentage percentage of the local actual percentage pe trative of the lack of contact between modern banks and the rural population.

As rural problems are now holding the attention of the public, we give below the various projects which different organizations have undertaken before or are carrying out now. It is admittedly incomplete, but most of the work, as far as we

are aware, was done in the last two or three years.

Land utiliation—Nanking University.

- 2. Crop forecasting—(a) Bureau of Statistics, Legislative Yuan, (b) Directorate of Statistics, National Government, (c) Nanking University, (d) Central Agricultural Laboratory.
- 3. Tenure system—(a) Government Bureau of Economic Information, (b) Bureau of Statistics, Legislative Yuan, (c) Sun Yat-sen Institute, (d) Prof. Buck.

4. Settlement in Manchuria—Nankai Institute of Economics.

5. Marketing of cotton in Hopei-Prof. J. B. Tayler.
6. Rural industries—(a) Bureau of Economic Information, (b) Nankai Institute of Economics.

7. Rural economy in Paoting, Hopei, and Wusih, Kiangsu-Academia Sinica.

- 8. Sample agricultural census of Chuyung-Government Bureau of National Re-
- 9. Transportation and marketing of agricultural products Government Bureau of National Resources.
- 10. General survey of Honan, Shensi, Kiangsu and Chekiang—Administrative Yuan.
- 11. General agricultural statistics (a) Former Ministry of Agriculture and Commerce, (b) Bureau of Statistics, Legislative Yuan, (c) Directorate of Statistics, National Government.

The year was a very bad one for the cotton industry. For some time the Shanghai cotton mills were compelled to suspend the operation of three shifts every week, from which even the local Japanese mills, with their larger financial resources, were not exempt. It was due mainly to the high price of cotton and low-price of yarn prevailing in the world market. The match industry and that of manufacturing rubber goods enjoyed some prosperity, but that of the latter was very short-lived. In March the National Government concluded a contract with the German Kondorfer interests to instal an iron and steel mill near Nanking. A Central Bureau of Factory Inspection was established in the Ministry of Industries on August

There were some developments in railway construction during the year. The Lunghai line was extended westward towards Sian, and eastward to Hankow, six miles from Tayao, at the head of the new Lienyun Harbor. This harbor has been under construction by the Netherlands Harbor Works Company, and it is expected to be completed this summer. An express train service was also inaugurated over the line. Through trains from Shanghai to Peiping via the Shanghai-Nanking, the Tientsin-Pukow and the Peiping-Mukden lines were run with the inauguration of the train ferry at Pukow in October. A new iron bridge was constructed over the Grand Canal at Hanchwang, on the Tientsin Bukow line. Chekiang the Hangchow-Kiangshan Railway was opened to traffic in December, and work on the line from Chapoo in the province to the rice distributing center of Wuhu, Anhwei, was started in April by the Kjangnan Railway Company

Towards the end of the preceding year, the National Government took over the Chinese Steam Navigation Company from the hands of the private shareholders. At the beginning of 1933, the process of transfering all private shares to the Government was practically completed. A number of new steamers were bought, and through traffic between water and land transportation was arranged in December.

Many new highways, were constructed during the year. The Foochow-Chwanchow Road was opened to traffic on May 1. Towards the end of June, work on three trunk highways—Nanking-Wuhu, Hsuancheng-Changhsin and Soochow-Kashing—was completed. A trial run was made over the very long route from Suiyuan in East Inner Mongolia to Tihua in Sinkiang in August, which covered a longer distance than any of the trunk railway lines. To facilitate communications with the Szechwan Marches, the Chengtu-Yaan highway was constructed and opened to traffic in the summer. The road from Nanchang, Kiangsi to Nanhsiung, Kwang tung, with the exception of one section, was completed. On November 26 the Hangchow-Hweichow line was opened to traffic.

On February 11, air mail service was restored between Shanghai and Tientsin, and extended to Peiping. Later, with Shanghai as the center, service was inaugurated along separate routes to Chungking in Szechwan, and Canton in the south. Another line connected Peiping and Tihua in Sinkiang. These were some of the

most significant developments in constructive work during the year.

In banking, although 1933 was a bad year, there were also some developments deserving notice. Gradually the banks turned their attention to rural credits, and the Bank of China and the Shanghai Commercial and Savings Bank made special arrangements for loans to the farmers. The establishment of the Shanghai Clearing House on January 10 was an outstanding achievement. Many new branches were opened by the existing banks, including the Central Bank, Kincheng, the Continental, Sin Hwa Savings, Chung Foo Union and the Bank of China. Some twenty new banks were also established or in the process of formation in the city of Shanghai alone. Over 50 native banks in Shanghai had adopted more or less modern banking methods.

Anthracite coal was discovered near Hwangmei, Hupeh, in February, with a seam reported to extend over 30 miles. In Chekiang, tin deposits were found at Suichang over an area of 1000 mow. The accuracy of these reports, however, has

not been verified.

The above account, being mainly based on memory and casual notes taken from time to time, is admittedly incomplete, but it gives, we believe, a general idea the significant developments during the year.

Review Of Economic Events In 1933

As our first issue is published in January, we will review briefly the important

economic events in China in 1933.

First of all we will mention the governmental measures relating to economic and financial questions which were carried out during the year. The most significant one, in our consideration, is the abolition of the tael, which was decided at the 351st. meeting of the Central Political Council, and an order was issued to that effect on March 10. Although some foreign business firms in the Settlements at first hesitated, to use the dollar unit, the change was made before the year was over. All transactions are now done in terms of the silver dollar, and the official conversion rate for the Shanghai tael—the most important of all taels—is 0.715 tael to the dollar. Next to that is the American Cotton and Wheat Loan, of \$50 million gold, arranged by Mr. T. V. Soong white he was in America, the conclusion of which was

announced by the Ministry of Finance on June 5. Although the actual shipments of cotton-did not exceed \$7 million gold in value, this loan marks an important departure in the practice of Chinese foreign loans, as it consists of commodities instead of cash credits. At the same time the National Government also adopted a new way of raising funds in the country by establishing the State Lottery. Three

issues of \$5 million each were issued.

During the year three series of bonds and treasury notes were also issued—the Twenty-second Year Patriotic Bonds of \$20 million, the Twenty-second Year Customs Treasury Notes of \$100 million, and the North China War Area Rehabilitation Bonds of \$4 million. The Budget of the Twenty-second Fiscal Year showed a total national revenue of \$680,416,000 and a total national expenditure of \$828,-

922,000, revealing a deficit of \$148,506,000, all in round numbers.

The National Economic Council, a preparation office of which had been in existence for some time, was formally organized on October 4 with the appointment of ten odd members among government officials, bankers and business men. Under it a Cotton Control Commission was formed with headquarters in Shanghai, and similar commissions for silk, foodstuffs, coal, etc. were planned. Dr. Rajchman, Sir Arthur Salter and a number of foreign experts came to China to advise the government on economic and technical matters. The first-named served as the liaison officer between the Chinese Government and the League of Nations, Technical Com-

A new national tariff was put in force on May 22. As the reciprocal commercial treaty with Japan expired on May 15, the new tariff was applied to all countries alike. On January 14 a Marks of Origin Law was promulgated, which with a later revision, required that all imports should be marked in the Chinese language or that of the country of origin. In October, the salt tax was readjusted so that the rates in different parts of the country might be more uniform. New

rates for the rolled tobacco tax were put in effect in December.

The Government also took measures for rural rehabilitation. ecutive Yuan, a Rural Rehabilitation Commission was formed in May, with a subcommittee on rural credit composed mainly of bankers. On April 1, the Four Province Farmers' Bank, which was to serve the rural districts of Honan, Hupeh, Anhwei and Kiangsi, was opened, with a capital of \$10 million. In Nowmber, a cooperative society for the purchase, transportation and sale of foodstuffs in Hunan, Hupeh, Anhwei, Kiangsi, Chekiang, Fukien, Kwangtung, and Kiangsu was organized among the grain organizations, with the National Government contributing a half of the \$2 million capital.

There were rerious floods in the Yellow and Yangtse River valleys in July and August. In the former case, the water suddenly rose eight feet to the level of the Peiping-Hankow Railway bridge. It was estimated that 50,000 people in north-east Honan and south Hopei were rendered homeless by the flood. Along the Yangtse River the flood also rose very high, reaching 43 feet at Hankow and 45 feet at Wanhsien, Szechwan. Together with drought, locust pest and other untoward incidents, 476 hsien districts in 15 provinces were affected, according to a report of the General

Relief Committee referred to in the newspapers.

The big industrial cities, which are at the same time treaty ports, especially Shanghai. Tientsin and Canton, have drained all the towns and rural communities of their surplus capital. These cities and ports offer better fields of investment in the form of industrial enterprises, real estate, government bonds, etc. They have also short term facilities for investments which the small towns cannot provide, and speculation on the gold and stock (mainly in government bonds) exchanges furnishes additional attraction to owners of surplus funds. The worse off the fural districts are, the more hesitant are these people to invest their money there. Most of them send their capital to the industrial cities for investment, and often they come to live there themselves. Usually the reason is given that there is much disorder in the interior, but if this process of draining surplus capital goes on, the conditions in the interior will become worse and worse, unit there is complete bankruptcy.

We may almost say that the relation between the big industrial cities and the rural districts in China is similar to that between America and the European countries, only much worse. Being the distributing centers of imported goods, the cities have all the time an export surplus in their trade relations with the interior, at the same time when the latter are already indebted to them. Instead of lending their surplus capital to the interior, their investment facilities draw it from the latter. While the European countries can still protect themselves with tariff measures and foreign exchange control, the Chinese rural districts, after the destruction of most of their household and handicraft industries, are entirely at the mercy of the treaty ports. This lack of adaptation of the industrial cities and rural districts to each other is, we believe, the fundamental cause of our rural problems.

Urban and Rural Population of Kiangsu

Recent population statistics of the Kiangsu Province, as compiled by the Ministry of Interior, are shown in Table I. With the exception of Hsiaohsien (商縣) and Shuchien (商縣), figures for which are incomplete for publication, the material used is entirely based upon the reports of the hsten governments of the remaining 59 hsien of the province. These 59 hsien have altogether 85,254 hsien cities, towns and villages and a total population of 33,196,654. If we consider those living in towns of over 5,000 inhabitants as urban population, then it numbers 3,508,922, or not quite eleven per cent of the total population. Of course this does not include the inhabitants of the Shanghai hsien city, Chapei or the Settlements, as these belong to the Shanghai Municipality, and not the Shanghai hsien of the Kiangsu Province.

Chinese Domestic Debt Changes

According to a publication of the National Commercial Bank, the Chinese Government, during the 22 years from 1912 to 1933, obligated itself to 58 different kinds of domestic loans, 28 of which were issued by the defunct Peking Regime, 1 by the Wuhan Nationalist Government and 29 by the present National Government at Nanking. The total amount of issue is \$1.761.152,782. Deducting the amount amortized of \$843,404,629.74, there remained a balance of \$917,748,152.26 outstanding at the end of December, 1933. If the 70 kinds of indefinitely secured loan bonds and treasury notes issued by the Feking Government with an outstanding amount of \$40,542.181.82, the 15th Year National Loan of the Canton Government of \$15,269,420.72, and the Hankow Treasury Notes issued by the Wuhan Government of \$8,599,053 were all taken into account, the total amount outstanding would be \$982,158.807.80. Detailed figures are shown in Table II.

Our Rural Problem

Much attention is now directed to our rural districts, although till two or three years ago very few of our people in politics, finance and social science research were interested in such problems at all. However, the attention, once shifted, is now entirely concentrated on these districts, without sufficient emphasis being laid on their relation with the outside world. Such an attitude is just as unsatisfactory as that which formerly gave too much weight to foreign trade and labor questions.

Apart from political factors such as internal warfare, the study of which would cover too broad a field. Chinese economic problems arise, in our opinion, mainly on account of the maladjustment of the old economic regime of China to the requirements of modern industrialization. China used to have only handicraft and household industries, which fit in very well with the conditions in the rural communities. From time immemorial, the Chinese farmers had found it necessary to pursue some by-occupation to eke out their income from land cultivation. They wove cloth, made mats, manufactured wilkly vessels, etc., and these constituted the household industries. Some of their products, like beans, rice, wheat and sikworm cocoons, were sold at the nearby towns as raw material, where they were manufactured by the handicrafts into oil, wine, sauce and raw silk, and then marketed in the same or other districts. "Raw silk would again be woven into silk fabrics either in the towns or the farmers' households. At the same time, the handicrafts supplied the rural communities with the simple manufactured products which the latter could not supply themselves. They did not require standardized raw material, but adapted themselves to the material which the local farmers produced.

If the agricultural and manufactured products of the town and its surrounding rural districts had a wider market, the former acted as a distributing center. If the villages required funds for any special purpose, the native banks, pawnshops and other commercial and financial institutions in the town would supply such needs. Those who had any surplus capital in the town either invested it in farm land, or loaned it to the commercial houses (directly, or indirectly, through the native banks) which distributed the products of the town and the villages. Thus the needs of the latter were well served, and the town prospered along with the rural communities. A town and its surrounding rural community formed a single economic unit, which was in the main self-sufficient. If they bought anything from outside, they could generally offer something in return, and there was no permanent "unfavorable balance of trade" against such a unit. The whole economic organization was decentralized in the form of a large number of small but almost self-sufficient units, and it was quite well adapted to the needs of the rural population.

With the introduction of imported goods produced by modern industries, and the rise of such industries in China itself, the situation has been radically changed. More and more the rural people buy the products of such industries, which displace those of the handicrafts and household industries. In return they could only offer raw materials like wheat, cotton, silk cocoons, peanuts, soya beans, eggs, hides, etc. Formerly, the silk cocoons could still be recled into raw silk and exported, and the wheat could be used by the Chinese flour mills. But the market for Chinese tea and silk has become more and more limited, while Chinese factories find it more economical to use foreign cotton and foreign wheat because of their greater adaptability to the modern manufacturing process. Thus the products of the rural communities become more and more unmarketable, while the habit of buying imported and factory products has already taken root with the farmers. With their better quality and better system of distribution, imported goods easily drive the products of handicraft and household industries out of competition. Many farmers have thus lost their by-occupations. Between the industrial cities and treaty ports, on the one hand,—especially the latter, which are the distributing centers of imported goods—and the rural districts on the other, there is always an unfavorable balance of trade against the latter.

COMMIC & STATISTICAL REVIEW

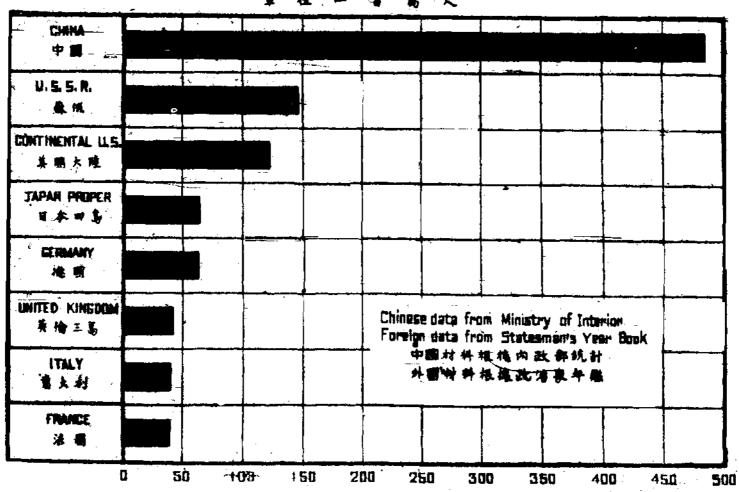
Vol. 1 No. 1

January, 1934

20 Cents (\$2-A Year)

I. PUPULATION OF CHINA COMPARED WITH OTHER COUNTRIES

(Unit, one million people) 各間人、ロは、戦



Published Monthly by the China Institute of Economic and Statistical Research 25 Passage 967. Avenue Joffre, Shanghai, China.