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A STUDY OF POLITICAL AND SECTIOITAE VOTING ALIGNMENTS IN THE UNITED STATES SENATE, 1921-1929

## by

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## A DISSERTATION

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The politics of the $1920^{\prime}$ s, often caricaturized in a few simple generalizations, prove upon thoughtful investigation to be exceedingly complex.l Several common and casual assertions about "twenties" politics should come under critical reanalysis, including traditional descriptions of the extent and character of party division. The usual historical generalization is that, although conservativism was the predominant political attitude, both parties were fragmented by sectional and ideological struggles. As a consequence there was a breakdown in the party system. This dissertation tests this conclusion through an examination of voting patterns in the United States Senate from the 67th through the 70th Congress (1921-29). Virtually every political history of the era touches upon Senate voting alignments, but there is no extant study with the scope, structure, and methodology of this dissertation.

The need for this investigation stems from severe deficiencies in political studies of the l920's. Many descriptions are little more than tedious exposes of debauchery

IFor a perceptive critique of "twenties" historiography see Henry F. May, "Shifting Perspectives on the 1920's," Mississippi Valley Historical Review, XLIII (December, 1956), 405-27.
and incompetence. 2 Moreover, nearly every political study is written from the liberal "rrame of reference." Some political critiques of the 1920's can be disraissed as fundamentally liberal vendettas, but even responsible scholars reflect the same bias which is all but universal among practitioners of the historical craft. 3 This study is neither a defense nor advocacy of a political group or philosophy. The conclusions herein are based upon a detached analysis of Senate voting patterns and presented with a determination for accuracy.

The historian should be eclectic in his methodology. Any technique should be adopted which will contribute to clarity, precision, and insight into the historical topic. Traditional research techniques have usually been used as a basis for descriptions of politics and parties in the 1920's. The results have of ten been impressive, but the methodology has sometimes contributed to excessive selectivity in materials, reliance upon fragmentary data, casualness in definitions, and little regard for criteria. The dimensions

2 A classic of this type is Samuel Hopkins Adams, Incredible Era: The Life and Times of Warren Gamabiel Harding (Boston: Houghton Mifflin Company, 1939).

3A representative study of the polemic school is Karl Schriftgiesser, This Was Normalcy: An Account of Party Politics During Twolve Republican Years: 1920-1932 (Boston: Little, Brown and Company, 1948), whereas Arthur M. Schlesinger, Jr., The Crisis of the Old Order 1919-1933 (Boston: Houghton Mifilin Company, l957) reflects the scholarly bias.
of methodology have recently been expanded by historians who have developed new techniques and adopted others, primarily, from the social sciences. 4 Ideas and methods advanced by these historians are incorporated into this dissertation. This study should be perceived as paralleling standard political histories of the 1920's, but employing different methodology with the purpose of revising the traditional interpretations. Given this procedure, it is not surprising that this study will both suggest new perspectives on politics of the 1920's and reenforce certain traditional themes. Most of this study is an analysis of Senate roll-call votes to gauge the influence of party and section upon voting behavior. Among the advantages of statistical analysis to test historical generalizations are that it: (I) imposes detachment upon the user thereby contributing to objectivity; (2) enables judgiments based upon quantitative rather than selected evidence; (3) ensures an accuracy and precision in measurement impossible to obtain by other methods; and (4) is a valuable way to gain insight into political behavior because legislators must record their decisions on every conceivable issue, and votes cannot be rationalized away or

4A standard study using the new methodology is Lee Benson, The Concept of Jacksonian Denocracy: New York as a Test Case (Princeton: Princeton University Press, 1961). For the efficacy of this approach see Ernest Nagel, The Structure of Science (New York: Harcourt, Brace and World, 1961), and William 0. Aydelotte, "Quantification in Fistory," American Historical Review, IXXI (April, 1966), 803-25.
obscured by rhetoric. Quantitative analysis was the most efficacious methodology which could be adopted for the design and purpose of this investigation. 5

This dissertation tests, analyzes, refines and/or modifies the standard historical interpretations of patterns within the major political parties during the 1920's. Its major theme is that both the Republicans and Democrats were afflicted with pronounced disunity stemming from ideological and sectional antagonism. The principal disruptive group within the Republican party consisted of agrarian senators who, in the progressive cause, took their party affiliation casually and practiced insurgency. Urban and rural Democrats were likewise engaged in an ideological power struggle for party hegemony. A political party is often a confederation of warring factions unified only by the same label and acquisitiveness for power; historians usually agree that this is a more accurate characterization of politics in the 1920's than for most eras.

5The literature upon statistical methodology for measuring and analyzing legislative votes is voluminous. Among the more valuable references in designing this study were Stuart A. Rice, Farmers and Workers in American Politics New York: Columbia University Press, 1924), and Quantitative Methods in Politics (New York: Alfred A. Knopf, 1928); David B. Truman, The Congressional Party: A Case Study (New York: John Wiley and Sons, 1959); Duncan MacRae, Jr., Dimensions of Congressional Voting: A Statistical Study of the House of Representatives in the 81 st Congress (Berkeley: University of California Press, 1958); and Julius Turner, "Party and Constituency: Pressures on Congress," Johns Hopkins University Studies in Historical and Political Science, LXIX, No. 1 (1951).

The first chapter of this dissertation is a brier historical survey of the United States Senate during the l920's. It is written from a political perspective and designed to "set" the Senate milieu. The chapter emphasizes party politics and the Senate's legislative preoccupations, and includes relevant "reference" data. This chapter provides the historical background and serves as a departure for the statistical chapters.

Each subsequent chapter investigates an aspect of Senate voting patterns. The degree of division and likeness between Republicans and Democrats is measured in chapter two to ascertain whether the historical generalizations indicating "inordinate" interparty mutuality are valid. Chapter three is a redefinition of the standard historical theme relating to internal party disunity. This chapter illustrates that, even with more internal party conflict than usual, party government continued throughout the 1920's. The party loyalty of each senator is determined in chapter four. This measurement of party influence upon individual senators reaffirms that political affiliation was the paramount determinant of voting behavior. It also provides an opportunity to judge whether the historical characterizations of senators as party regulars or irregulars are valid or need revision.

Chapter five is an exanination of Republican insurgents in the 1920's. The common interpretation is that a group of Midwestern and Western Republican senators sustained the progressive spirit in an era of normalcy through their independence of the party organization. Both voting information and criteria of insurgency and progressivism are used to assess the validity of the almost universal interpretation that these senators exemplified liberalism and independence. The conclusions from this chapter may point the need for an intensive reexamination of progressivism and insurgency, and a thorough reevaluation of the reform impulse in the 1920's. The sixth chapter is an investigation of sectional influences in the Senate voting patterns. Nearly every historian of the l920's emphasizes the sectional and/or urban-rural discord as a major force in party politics. This chapter measures the degree of sectionalism in the Senate votes, and determines whether geography or party affiliation was the predominant guide to voting behavior during the 1920's.

Because there are a series of internal summaries and chapter conclusions, the dissertation conclusion simply reiterates the major conclusions from the investigation, and indicates possible revisions needed in current historical literature on "twenties" politics.

## DATA AND PROCEDURE

The 1364 roll-call votes in the United States Senate from 1921 through 1929 were the raw data for the statistical analysis in this dissertation. Mere volume of votes alone made computer processing the only practical method of analysis. It was also the only way to achieve the accuracy needed for this study. In preparing the voting data for computer programming, information on each vote in the Congressional Record was manually duplicated on a work sheet. The relevant information on the work sheet was manually coded and placed on IBM score forms. These forms were processed by computer which transmitted the coded information from score forms onto IBM cards. The cards were the raw material for computer analysis. A series of computer programs were written which translated the stored data on the cards into indices of voting behavior.

## CHAPTER I

A POLITICAL HISTORY OF THE UNITED STATES
SENATE, 1921-29

This chapter is a brief historical survey of the United States Senate from the 67th through the 70th Congress (1921-29). It includes information on Senate election results and party representation in the Upper House. The emphasis, however, is upon Senate legislative activities and political tumult. Because of the primary reliance upon statistical analysis in this dissertation, it was decided to include this chapter for reference material and to provide a historical context for subsequent chapters.

The Republican party controlled the Senate throughout the $2920^{\prime}$ s. Conforming to the general election pattern for the party in power, the Republicans gained large majorities in presidential elections which were reduced in off-year elections. From a narrow two seat majority in the 66th Congress (1919-21), the Republicans increased their numbers to 59 against only 37 Democrats in the 67 th Congress (1921-23).1 There were 60 Republicans briefly when

IThe political composition of the Senate is in Historical Statistics of the United States: Colonial Times to 1957 (Washington, D.C.: Government Printing Office, 1960), pp. 691-2. A valuable reference on individual senators is Biographical Directory of the American Consress, 1774-1961, comp. Clifford P. Reynolas (Washington, D.C.: Government Printing office, 1961).
a Democrat resigned and a Republican was appointed in his place, but the original alignment was restored when a Democrat was elected to the seat. There were nine new senators who filled vacant seats caused by deaths and resignations, but the party representation was unchanged.

Public resentment, stemming primarily from a depressed economy, was responsible, in most historians' judgment, for the appreciable reduction of Republicans in the 68th Congress (1923-25). 2 The Republicans held 17 and the Democrats 15 of the 32 resularly contested seats in the 1922 elections. Republicans retained 9 seats, gained 2 from the Democrats, and lost 8. Democrats gained 7 Republican seats while they held 13 of their 15 seats. The final Republican loss was to a FarmerLabor candidate. Aside from the regularly contested seats, there were six vacancies from deaths and resignations to be filled during the Senate adjournment period. The Republicans possessed 5 of these seats, and they lost a seat each to the Democrats and Farmer-Laborites, while the Democrats kept their seat which had been vacated. This made the Senate composition, in the first session, 51 Republicans, 43 Democrats, and 2
${ }^{2}$ In the Midwest, this public resentment was manifested in the election of progressive over conservative Republicans for their party nomination. For insights into a series of elections see Jerry Alvin Neprash, The Broolshart Campaigns in Iowa, 1920-1926: A Stucy in the Motivation of Political Attitudes (New York: Columbia University Press, 1932). A comprenensive study of the 1922 elections is needed. Many of the assumptions about the issues and implications of these major elections have not been effectively demonstrated.

Farmer-Laborites. During the recess period, the Republicans added a single senator to their membership from an election to fill a seat held by a Derocrat serving on an appointment. Although there were other changes in the Senate membership, Republican and Democratic representation remained stable which made the party alignment, in the second session, 52 Republicans, 42 Democrats, and 2 Farmer-Laborites.

In the 1924 election, the Republicans made an impressive recovery from the 1922 debacle to increase substantially their majority in the 69th Congress (1925-27). They raised their numerical advantage from 8 to 14 seats. In the first session, there were 55 Republicans aligned against 40 Democrats, and 1 Farmer-Laborite. The Republican margin was slightly decreased in the second session when the Democrats gained 2 seats at Republican expense, and a Republican sena-tor-elect was denied his seat. This made the Senate party composition 52 Republicans, 42 Democrats, and 1 FarmerLaborite.

The Republican majority was markedly reduced in the 1926 elections. They could organize the Senate in the 70th Congress (1927-29) only because they had the Farmer-Labor vote, and the Democrats were not obstructionists. The party alignment was 47 Republicans, 46 Democrats, and 1 FarmerLaborite. Besides the still vacant seat from the 69th Congress, another vacancy occurred when the Republican senatorelect from Pennsylvania was prevented from taking his seat.

The Republican position improved in the second session when a Republican defeated a Democrat in a special election, and a Republican filled the vacant Illinois seat. As a result, the Senate membership included 49 Republicans, 45 Democrats, and I Farmer-Laborite.

The Republican Senate majorities in the 1920's were based upon predominant political power in all geographical regions, excluding only the Democratic South. Although the Democratic party occasionally cut into Republican majoritles outside the South, the former seldom threatened Republican hegemony. The voting evolution of this decade which would make the Democrats the majority party in the 1930's was not then yet perceived. From the data in the following tables, the extent to which the Republican party dominated the nation through control of three (out of four) major geographical regions is apparent. 3

3The East includes Rhode Island, Connecticut, Massachusetts, Vermont, Maine, New Hampshire, Delaware, New York, New Jersey, and Pennsylvania.

The Central States are Iowa, Kansas, Michigan, Illinois, Ohio, North Dakota, South Dakota, Nebraska, Wisconsin, Indiana, and Minnesota.

The West includes Arizona, Idaho, New Mexico, Washington, California, Hyoming, Utah, Oregon, Colorado, Nevada, and Montana.

Included in the South are North Carolina, South Carolina, Louisiana, Maryland, Arkansas, Kentucky, Florida, Georgia, Virginia, West Virginia, Mississippi, Oklahoma, Alabama, Texas, Tennessee, and Missourj.

All subsequent references to a geographical region will be based upon these classifications.

TABLE 1
POLITICAL COMPOSITION OF GEOGRAPHICAL REGIONS--
UNITES STATES SENA'TE, 1921-1929

| 67 th Congress | $\begin{aligned} & (1921-1923) \\ & \text { East } \end{aligned}$ | Central | South | West | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Republicans | 17 (18) | 20 | 7 | 15 | $59(60) *$ |
| Democrats | $3(2)$ | 2 | 25 | 7 | 37 (36) |
| Total | 20 | 22 | 32 | 22 | 96 |
| 68th Congress | (1923-1925) |  |  |  |  |
| Republicans | 15 | 18 | 5 | 13 (14) | $51(52) *$ \% |
| Democrats | 5 | 2 | 27 | 9 (8) | 43 (42) |
| FarmerLaborites | $\underline{0}$ | 2 | 0 | $\underline{0}$ | 2 (2) |
| Total | 20 | 22 | 32 | 22 | 96 |
| 69th Congress | (1925-1927) |  |  |  |  |
| Republicans | 16 (15) | 19 (18) | 7 (6) | 13 | $55(52) * *$ |
| Democrats | 4 (5) | 2 (2) | 25 (26) | 9 | 40 (42) |
| FarmerLaborites | 0 | 1 (1) | 0 | 0 | 1 (1) |
| Total | 20 | 22 (21) | 32 | 22 | 96 (95) |
| 70th Congress | (1927-1929) |  |  |  |  |
| Republicans | 13 | 18 (20) | 3 | 13 | $47(49) * *$ |
| Democrats | 6 | 2 (1) | 29 | 9 | 46 (45) |
| Farmer- <br> Laborites | 0 | 1 (1) | 0 | 0 | 1 (1) |
| Total | 19 | 21 (22) | 32 | 22 | 94 (95) |

(*Sectional-party alignment in the first and second sessions.
*Sectional-party alignment in the second session.)

The Senate was the focus of political activity in the 1920's. but its legislative achievements were unimpressive. In retrospect, the senators raised few issues that seemed vitally germane to the needs of a complex and interrelated twentieth century society. The Senate debates were intense and the conflicts often authentic, but a kind of unreality envelopes the politics of the era. Senate emphasis was usually not upon substantive and meaningful issues, but upon traditional and often irrelevant issues which the protagonists viewed from antiquated frames of reference. A need for original reanalysis of issues was crushed by stereotypes and dialogue from a past generation.

There was a minor struggle over organization of the Senate in the 67th Congress. The Republican leadership proposed a rules change to increase the membership of the standing committees thereby enabling every Republican to have an "exclusive" committee assignment which would increase the disparity in majority and minority party committee representation. 4 Democrats conducted a mild filibuster against the change, but the Republican majority easily modified the rules. Some regular Republicans supported the plan as a way to keep the committees under their control by preventing

[^0]Democrats and unreliable Republicans from constituting committee majorities. 5

The Republican leadership moved for the enactment of tariff and tax measures in the first session. In their determination to revoke what they called the Democratic confiscatory tax schedules, Republican leaders made tax revision the paramount legislative concern. After seven weeks of continuous debate, the Senate passed a tax bill which included provisions which the Republican oligarchy described as an anathema. This was because Democrats and undependable Republicans allied to determine much of the bill.'s final form. 6

Senate attention then concentrated upon tariff legislation. A permanent tariff law was deferred to a later session, but the Republicans acted almost unanimously to pass a temporary tariff bill over nearly solid Democratic opposition. The controversial issue of compensation for veterans was raised and debated in the senate, but the only measure that was passed was an innocuous bill to consolidate many government units into the Veterans' Bureau. Other important pieces of legislation passed by the Senate in this

5Iindsay Rogers, "American Government and Politics: The First (Special) Session of the 67 th Congress, April 11, 1921--November 23, 1921," American Political Science Review, XVI (February, 1922), 42.

6Roy G. Blakey, "The Revenue Act of 1921," American Economic Review, XII (Narch, 1922), 75-101.
session, include amendments to the Volstead Act, grants-inaid to the states for road construction, and emergency legislation curtailing immigration. 7

Formulation and passage of a tariff bill was the major Senate preoccupation during the second session. The Fordney-McCumber tariff bill was shaped in the Senate Finance Committee for nine months. It was then debated on the Senate floor from April through late August 1922 when it was passed by the Republicans on a strict party vote. The high tariff measure was in a House--Senate conference committee for a month before the members returned a compromise bill to the Senate, which the Republicans passed on September 19, 1922. ${ }^{8}$

The Senate again attended to the veterans' bonus issue. Although the Senate finally passed a compensation bill, President Warren G. Harding vetoed it, and was able to mobilize enough congressional support to sustain his veto. This failed to end the agitation for some form of veterans' compensation.

7A summary of the major legislation is available in Rogers, American Political Science Review, XVI, No. 1, 43-6. There are many sources for the background and substance of the major laws enacted during the $1920^{\prime \prime}$, but perhaps the single most valuable work is Louis M. Hacker, American Problems of Today: A History of the United States Sjnce the World War (New York: F. S. Crofts and Company, 1941).

8 The politics and procedure involved in passage of the bill is in Abraham Berglund, "The Tariff Act of 1922," American Economic Review, XIII (March, 1923), 14-33.

Bonus proponents raised the issue later in the 1920's with more success. 9

The third and fourth sessions of the 67 th Congress were unproductive. Passage of the ship subsidy bill was the only purpose for the third session. When a Southern filibuster against the Dyer Anti-Lynching bill precluded any legislative business, the leaders in both parties agreed to dispense with the Dyer bill and adjourn. In the fourth session, the Senate passed a voluminous amount of minor legislation. 10

The Farm Bloc was responsible for much of the legislation passed in the 67 th Congress. There were 22 senators from both parties in the Bloc, and they were committed to the enactment of measures which would provide economic relief for agriculture. ${ }^{11}$ The group's strategy was to act in unison to

9 A description of the bonus controversy is in Lindsay Rogers, "American Government and Politics: Later Sessions of the 67th Congress," American Political Science Review, XVIII (February, 1.924), 81-4.
${ }^{10}$ The legislation in the later sessions is summarized in Ibid.. pp. 80-1.
$11^{\text {There }}$ is a multitude of literature on the membership, objectives, and Farm Bloc achievements. Some insights from the leader of the Bloc may be found in Arthur Capper, The Agricultural Bloc (New York: Harcourt, Brace and Company, 1922). Amons the standard sources on this group are Wesley McCune, The Farm Bloc, 2 vols. (Garaen City: Doubleday, Doran and Company, 1943); John D. Hicks and Theodore Saloutes, Agricultural Discontent in the Middle West 1900-1939 (Madison: University of Wisconsin press, 1951); and James $H$. Shideler, Farm Crisis, 1919-1923 (Berkeley: University of California Press, 1957).
force concessions from the Republican leadership, and some Republicans were not above the threat to make support of their party contingent upon enactment of agrarian bills. It was effective pressure politics, and a series of measures to assist agriculture was passed into law, including increased tariff duties on farm products, extension of credit, regulation of packing houses and grain exchanges, and exemption of farm cooperatives from anti-trust legislation. This legislation did not prevent a continuous decline in farm incomes during the 1920's, and the rural senators subsequently prom posed other solutions to end the agricultural depression. The Senate had an unimpressive legislative record in the 68th Congress, which was characterized by conflicts with the executive branch and Republican factionalism. Depending upon the issue, the Republican majority was more illusory than real because it depended upon the fidelity of a few senators who were known for their unreliability. When these senators were disposed, they could usually form a Senate majority with receptive Democrats. Defections by this group, however, should not be overemphasized because many Administration defeats resulted from revolts by reliable Republicans. The Senate refusal to consider American entry into the World Court, passage of the bonus bill over President Calvin Coolidge's veto, and the mutilation of Secretary of the Treasury Andrew Mellon's tax proposal were the work of both

Republican reliables and unreliables. A political analyst concluded that the Republican senators seldom missed an opportunity to ignore the President's recommendations or repudiate him when the lines were drawn. 12

Although the Republican senators united against their party leader, they were intensely divided among themselves. This division became a fierce struggle when the Senate was being organized. A few Republicans opposed Albext B. Cummins (Iowa) for chairman of the Interstate Commerce Committee even though seniority and custom entitled him to the position. After a month of conflict, Republicans Robert M. La Follette (wis.), Edwin F. Ladd (N.D.), Lynn J. Frazier (N.D.), and Smith W. Brookhart (Iowa) broke with the party to vote for Democrat Ellison D. Smith (S.C.) and thereby elect him committee chairman. 13

In late November 1924, the second controversy was ignited when the regular Republicens announced their intention to discipline their colleagues who failed to endorse Coolidge in the presidential campaign, or openly supported La Follette,

[^1]13clarence A. Berdahl, "American Government and Politics: Some Notes on Party Membership in Congress, I," American Political Science Review, XLIII (April, 1949), 320.
the Progressive party presidential candidate. In addition to La Follette, the Republican conference identified Brook. hart, Frazier, and Ladd as those to be excluded from future Republican conferences and ineligible to fill Republican vacancies on Senate committees. 14 Punishment was postponed to the 69th Congress.

The Senate passed only a few important measures in the 68th Congress. In the first session, the senators were preoccupied with the tax revision bill based upon Mellon's suggestions. The final Senate bill differed substantially from the hellon plan, including lesser reductions for upper income classes and larger reductions for lower income groups. 15 An almost unanimous Senate also approved the immigration bill which imposed an immigration quota at two per cent of the foreign born in the United States based upon the 1890 census. 16 The Rogers Act, which reorganized the Foreign Service, and the child labor amendment, which authorized the Congress to regulate the labor of persons under 18 years, were the other
${ }^{14}{ }_{\text {New }}$ York Times, November 29, 1924, pp. 1-2.
15 The bill is analyzed in Roy G. Blakey, "The Revenue Act of 1924," American Economic Review, XIV (September, 1924), 475-504.

16John Higham, Strangers in the Land: Patterns of American Nativism $1860-1925$ (New Brunswick: Rutgers University Press, 1955), pp. 264-330, is a critical source for immigration policy in the 1920's.
important measures passed by the senate. In the second session, the senate approved a plethora of minor bills. 17 The alliance between the Democrats and unreliable Republicans was nearly defunct in the first session of the 69th Congress. This may have been because the increased number of reliable Republicans impaired the alliance's effectiveness, but the surface impression was that the Democrats and unreliable Republicans simply lacked the will to use their power. 18 There seemed to be three causes behind this lack of will, including a "new" Democratic attitude, a paucity of divisive issues, and an improvement in relations between the reliable and unreliable Republicans. The Democrats reflected an inexplicable disinterest in a working alliance with the dissident Republicans. As an example, only a few Democrats responded when George W. Norris (R-Neb.) implored the loyal opposition to support his amendment to the revenue bill. 19 Cooperation between the two groups, however, appeared to increase during the second session. Second,

I7For a survey of the legislation enacted in the 68th Congress see Rogers. American Political Science Review, XIX, No. 4, 766; and Lindsay Rogers and Parker Thomas Moon (ed.), "Record of Political Events," Political Science Quarterly, XLI (March, 1926), 40m74.

18Arthur W. Macmahon, "American Government and Politics: First Session of the Sixty-Ninth Congress: December 7, 1925 , to July 3, 1926," American Political Science Review, XX (August, 1926), 612.

19U.s., Congressional Record, 69th Cong., lst Sess., 1926, LXVII, Part 4, 3605. Hereaîter cited as Cons. Record.
many crucial issues had been resolved by the 69 th Congress which reduced the need for Democratic and unreliable Republican unity. The primary basis of their alliance was obstruction or modification of the regular Republican program. With most of this program already enacted, there was less impetus for the two groups to continue their working relationship. Neither group advanced an original legislative program which could have revitalized their pact.

Finally, there was a besinning of reconciliation between the Republican factions. There was intense agitation between Republicans at the first of the $69 t h$ Congress, which abated only upon its conclusion. A vicious party division occurred when the reliables punished the defectors in the 1924 presidential election. Ladd and La Follette had died, which left Frazier and Brookhart to be disciplined. Following extensive debate, Robert $\mathbb{N}$. Stanfield (Ore.) supplanted Frazier as chairman of the Committee on Public Lands and Surveys by a 36-13 margin in an almost exclusively Republican election. 20 A disputed Iowa election gave the most adamant Republican regulars their opportunity for revenge upon Brookhart. In the Senate vote to determine possession of the contested seat, one-third of the reliable Republicans voted with the Part 1, $\frac{10}{63 .} ., 69 t h$ Cong., Special Sess., 1925, LXVII,

Democrats to seat Democrat Daniel F. Steck in place of Brookhart. The vote was 45-41. 21

There was also a dissident-reliable Republican struggle over the appointment of Gerald P. Nye (N.D.) to fill the vacant seat resulting from Ladd's death. The constitutional issue was whether the appointment fulfilled the requirements of the l7th Amendment: the political issue was that Nye was appointed by a governor elected with the NonPartisan League's endorsement. The Senate Committee on Privileges and Elections made an adverse report concerning Nye's eligibility, but a Democratic majority and one-third of the Republicans voted to seat the North Dakotan. 22

Nevertheless, there was a germ of improved relations between the two Republican wings. RoDert M. La Follette, Jr. (Wis.), upon election to his father's former seat, expressed an allegiance to the father's progressive ideals and policies. Although the La Follette manifesto portended rebellion, the Republican caucus chose to regard him as a regular Republican party member: 23 La Follette gladly accepted the designation.

21Ibid., 69th Cong., lst Sess., 1926, LXVII, Part 7, 7301. Also see Clarence A. Berdahl, "American Government and Politics: Some Notes on Party liembership in Congress, II," American Political Science Review, XLIII (June, 1949), 492-96.

22Cong. Record, 69th Cong., lst Sess., 1926, IXVII, Part 2, 1893.

23Macmahon, American Political Science Revien, XX, No. 3, 613.

Then in the second session, perhaps influenced by the election results which would narrow the Republican margin in the new Senate, the regulars made a basic retreat with respect to the remaining 1924 bolter. Frazier was readmitted to the Republican conference and his committee seniority was restored. 24 Relations between the two factions would improve drastically in the 70th Congress.

There were few legislative achievements in the 69th Congress. More Senate attention than usual was given to foreign affairs, including an intense struggle between isolationist and internationalist groups over the World Court Resolution and consideration of many minor treaties. The 1926 Revenue Act was perhaps the most important domestic bill passed by the Senate. Secretary Mellon's tenacity was rewarded when the senators finally accepted the bulk of his plan, including a reduction in corporate taxes. 25

A much publicized bill in the first session was the Mc Nary-Haugen measure based upon the scheme formulated by George N. Peek, President of the Moline Plow Company. 26 There was

[^2]profuse debate over the bill which failed to receive Senate approval because of Democratic and Eastern Republican opposition. The farm forces, however, djd not accept this defeat as final.

The McNary-Haugen plan and the banking bill, which related to branch banking and federal reserve bank charters, nearly constituted the total business of the second session. Both bills could be passed if they could be brought to the Senate floor. The McNary-Haugen bill was certain of passage because it had been rewritten to attract Southern votes. A dispute over priority developed between the supporters of each measure. The impasse was resolved when the Senate approved the motion to make the farm bill unfinished business, and the banking bill advocates agreed to limit debate on McNary-Haugen in order to gain support for their bill from farm bill supporters. This manipulation enabled the passage of the two most important bills in the second session. 27

With the narrow Republican margin in the 70th Congress, a crisis in the organization of the Senate was to be expected. The Senate, however, was organized with little friction. The realistic regular Republicans increased Democratic

[^3]representation on the standing committees. Then the regulars acquiesced in the elevation of dissident Republicans to committee chairmanships. With Gerald P. Nye (N.D.), Lynn J. Frazier (N.D.), Peter Norbeck (S.D.), and Robert B. Howell (Neb.) made chairmen, this left only the Committee on Privileges and Elections under regular Republican control, and it was forced to share power with the special committee on elections. 28

Dissident and regular Republicans denied thet they had made a formal bargain in order to expedite Senate organization. When the correspondence between Charles Curtis (Kan.), Republican Senate majority leader, and the La Follette group was made public, however, it contained certain requirements of a bargain. Prior to the convening of the 70th Congress, La Follette and his followers informed Curtis that committee preferment was not their basic concern, but they want assurances from the Republican majority that there would be votes in the first session on the McNaryHaugen bill, an investigation of United States Latin American policy, and the bill to regulate issuance of injunctions. 29 Curtis responded that votes were due on the

28Arthur W. Macmahon, "American Government and Politics: First Session of the Seventieth Congress: December 5, 1927, to May 29, 1928," American Political Science Review, XXII (August, 1928), 653.

29Cong. Record, 70th Cong., lst Sess., 1927, LXIX, Part 1, 537.
measures, and that the promotion of unreliable Republicans to chairmanships of committees would ensure that the bills would not be pigeonholed. 30 The reply was unsatisfactory to the La Follette group who now insisted that their position be made known to the Republican conference. The conference authorized Curtis to negotiate with the unreliables; the result was a press statement which defined their understanding. A pledge was made by the Republican conference that there would be no delay on the votes wanted by the La Follette group. In return, the La Follette group promised to assist in the Republican organization of the Senate, but reserved their right to an independent course thereafter. 31 Once the Senate was organized, it considered charges of excessive campaign expenditures and fraud against Republican Senators-elect Frank L. Smith (Ill.) and William Vare (Penn.). Vare was prevented from taking his seat during the 70th Congress while an investigation was made of the charges against him. By a 61-23 vote, Smith was declared ineligible for the Illinois seat. 32 The Senate leadership then concentrated upon their legislative program. Among the major bills

30 Kanses Historical Society, Charles Curtis MSS, Curtis to Senators La Follette, Frazier, Nye, John J. Blaine (R-Wis.), and Henrik Shipstead (FL-Minne.), Dec. 3, 1927.
${ }^{31}$ Cong. Record, 70 th Cong., Ist Sess., 1927, LXIX, Part 1, 537

32Ibid., p. 178.
passed by the Senate were the tax reduction bill, the McNary-Haugen measure, a bill to enable the manufacture of fertilizer in the Muscle Shoals plant, and a flood control measure. 33

The Senate leadership's legislative program was enacted in the first session, except for the Boulder Dam and Navy Cruiser bills. These measures, along with the KelloggBriand Treaty, were given priority in the second session. Senate passage of the Boulder Dam bill terminated years of bitter stalenate between the Southwestern states over water resources. A conflict then developed as to whether the Navy Cruiser bill or the Kellogg-Briand Treaty should receive priority. The supporters of each proposal agreed to make both items unfinished business, and the two measures were tied together and passed. 34

This chapter basically supports the traditional theme that Senate activity resulted in few positive legislative accomplishments and was characterized by intense intraparty discord. Dissension is usually present in a deliberative body, but the chronic and pervasive tension in the 1920's

33 The principal bills are summarized in Macmahon, American Political Science Review, XXII, No. 3, 669-75.

34 The major legislative achievements of the second session are found in Arthur W. Nacmahon, "American Government and Politics: Second Session of the Seventieth Congress: December 3, 1928, to March 4, 1929," American Political Science Review, XXIII (May, 1929), $364-82$.
seems to exceed what is normal. This is a correct impression but it is often overstated. The usual emphasis upon internal party controversy and political irregularity can be attributed both to the historian's frame of reference and methodology, and to the topic. The historian often focuses upon divergence from the standard pattern; this sometimes causes him to neglect the general scheme and exaggerate deviation. Then too, the use of traditional research methods encourages the historian to concentrate upon aspects which receive the most publicity regardless of whether those aspects are representative. The American political system itself compounds the difficulty in adopting the proper perspective toward irregularity. It is an unusually stable system responsible for an atmosphere in which any political rebellion may give the impression of proportions that it does not have. This was true in the $1920^{\prime}$ s. The following chapters emphasize what the general trend was in Senate voting. Irregularity was prominent in the decade, but this should not cause neglect of the basic political pattern. The subsequent chapters attempt to restore a more balanced perspective to party politics in the 1920's.

## CHAPTER II

## A MEASUREMENT OF DIVISION AND LIKENESS <br> BETWEEN THE REPUBLICAN AND DEMOCRATIC PARTIES

The two major interpretations of politics in the 1920's indicate that party affiliation was less forceful than normal in determining Senate voting alignments. Whereas party membership is traditionally the paramount guide to the way legislators vote, it is commonly asserted that other loyalties and interests distracted from and sometimes supplanted party allegiance in this era. One standard thesis emphasizes the salient ideological and sectional fissures within both political parties. Western and Midwestern Republican senators, who held progressive views and represented agriculture, opposed their Eastern colleagues, who advanced business policies and were political conservatives. The Democratic party was divided into urban and rural wirgs and each regarded the other as an anathema. ${ }^{1}$ These divisions discouraged voting along strict party lines. If this description is accurate, vote analysis should reveal few instances of unified parties confronting each other.
lFor a general statement of this theme see John D. Hicks, Republican Ascendancy, 1921-1933 (New York: Harper and Row, 1960), 88-105.

The other interpretation emphasizes, the homogeneity of the two political parties. With the eclipse of progressivism, the contention is that the national government was dominated by preponderant conservative majorities in both parties. 2 The conclusion is that ideological affinity between Republicans and Democrats resulted in the two groups voting more alike than usual. Therefore, voting patterns should reflect slight division between the parties. From another perspective, this thesis reenforces the premise that party membership declined as an influence on voting behavior because party exciusiveness was made secondary to ideology. This impeded voting alignments along party lines. Accordingly, an examination of the votes should indicate exceptionally unified parties voting in unusually high agreement with each other.

Both of the preceding generalizations about party poljtics have some validity, but they are not wholly acceptable. They seem to have impressionistic bases. This stems from the failure both to define terms or apply the proper methodology. The result is that there is only a vague idea of what is being measured and the measurement itself is inexact. Precise political descriptions require the use of methods designed for the nature of the inquiry. It is virtually

[^4]impossible to measure accurately division and affinity between the parties without the use of simple statistical methodology. This technique is used in this chapter. The results are analyzed for patterns that will supplement and modify the standard historical interpretations.

A common assertion is that national politics in the $1920^{\circ} \mathrm{s}$ were abnormal. In reality, however, there is no normal political era with which the $1920^{\circ}$ s can be contrasted. There are, nevertheless, general contours in American politics, and most historians believe that the "twenties" diverged enough from the pattern to be an aberration. This judgment can only be tested through a comparison of the results from this investigation with other voting studies. The comparison is made in this chapter, but the conclusions must be somewhat qualified because there are differences in techniques between the studies.

One premise to be tested in this chaptex is that party affiliation was less influencial in determining senators" voting positions than normally. There should, therefore, be few votes reflecting high party unity with the parties voting solidly against each other. The "party vote" is a simple method to measure high party unity and extreme division between the Republicans and Democrats. By the standard applied here, at least 90 per cent of the members of each party must vote against each other to be a party vote. So determined,
there were 79 party votes in the 1920's, which is only 5.8 per cent of the total 1364 roll-call votes. This percentage is statistically unimpressive and substantially below the number in other eras for which there is information. A. Lawrence Lowell, an early researcher in the study of party influence on legislative voting, compiled and summarized data on 1644 Senate votes in five Congresses during the nineteenth century. 3 Using the same standards as above, an examination of these votes revealed that 401 , or 24.4 per cent, were party votes. 4

Again using a vote of 90 per cent as the gauge, but now with this percentage or more of the two parties voting in agreement, there is little difference in the results from this and the Lowell investigation. At least 90 per cent of both parties voted together only 20 times or on 2.2 per cent of the votes in the nineteenth century Congresses. 5 This is slightly less than the 1920's when 90 per cent of each party voted the same way 29 times or on 2.1 per cent of the roll-call

3A. Lawrence Lowell, "The Influence of Party upon Legislation in England and America," Annual Report of the American Historical Association for the Year 1901 (Washington, D.C.: Government Printing office, 1902), I, 319542. The data is for the 29th, 38th, 50th, 55th, and 56th Congresses which were elected in 1844, 1862, 1886, 1896, and 1898.

4Ibid.. pp. 532-6.
5 Ibid.
votes. This data appears to support the conclusion that party was less decisive in determining voting behavior during the l920's. A thorough comparison between this and the Lowell study, however, suggests that this conclusion is only partially true. Although there were fewer party votes in the Senate during the 1920's, party division was reflected in a larger percentage of votes than in the nineteenth century Congresses.

Both sets of data were examined to ascertain also the number of times that 90 per cent or more of one party voted in opposition to at least 50 per cent but less than 90 per cent of the other party. In the 1920's, this was the pattern on 456 or 33.4 per cent of the votes. Parenthetically, the same party percentages voted in agreement on only 7.5 per cent or 102 of the votes. By this formula, there was more disagreement between the parties in the twentieth than the nineteenth century Congresses. In the latter period, the above pattern of disagreement occurred 535 times or upon 32.5 per cent of the votes. On 11.9 per cent or 195 votes, the same party percentages voted alike. 6

Majorities, but less than 90 per cent, of each party voted in opposition on the remaining votes. There were 493 votes in the nineteenth century Congresses on which the

[^5]majorities voted against each other which translates into 30 per cent of the total votes. 7 In marked contrast, the Republican and Democratic majorities, between 1921 and 1929 , voted in opposition on 51.2 per cent of the votes or 698 times.

These statistics seem to confirm that party affiliation was the principal guide to the way senators voted both in the nineteenth and twentieth century Congresses. Division between the parties is indicated on 86.9 per cent of the votes in the former and on 90.4 per cent in the latter Congresses. An unexpected conclusion is that party affiliation was a significant factor on a greater percentage of votes in the 1920's. The paucity of party votes in the 67 th through the 70th Congress, however, suggests that few issues generated enough partisanship to produce many votes with extraordinary party majorities voting asainst each other. Another basic deduction is that, although the bulk of senators must have voted their party position, either the Republicans or Democrats or both were more fragmented than normal.

The "index of likeness" is another technique for measuring the difference between Republicans and Democrats. It measures the difference between the two groups in the degree of support given to a motion. The index is obtained

[^6]by subtracting the percentage of "yea" votes cast by one party from the percentage of "yea" votes cast by the other, and subtracting the difference from 100. Therefore, if the Republicans support a measure 70 "yea" and 30 "nay", and the Democrats oppose it 70 "nay" and 30 "yea," the Republican percentage of "yea" votes is 70 , and the Democratic 30. The difference between these percentages is 40 , which, when subtracted from 200 yields an index of likeness of 60 . The index of likeness ranges from 0 to 100 , with 0 representing complete dissimilarity of voting behavior, and 100 perfect similarity. 8

There was 61.3 average likeness between the Republicans and Democrats for the 67th through the 70th Congress. This likeness percentage only slightly exceeded the normal interparty likeness over a protracted period. From the 47 th through the 76th Congress.(1880-1940), the average likeness between the parties was 59.7.9 The average likeness for the 1920's acquires more significance when it is examined by Congress and issue.
$8_{\text {Rice, }}$ Quantitative Methods in Politics, pp. 209-1l.
9 This likeness percentage was computed from materials In John B. Johnson, Jr., The Extent and Consistency of Party Voting in the United States Senate (unpublished Ph.D. dissertation, University of Chicago, 1943), 22-251. Although data from the Johnson study enables valuable comparisons, conclusions from comparisons between this and the Johnson investigation must be qualified. This is because there are basic differences in chronology and organization between the two

Increasing likeness between the Republicans and Democrats was the trend throughout the decade. They had the least mutuality in the 67 th Congress (1921-23) with only 49.0 Jikeness. Thereafter, their likeness drastically increased. Republican and Democratic likeness rose to 62.0, then 66.0, and finally 68.0 for the 68 th (1923-25), 69th (1925-27), and the 70th (1927-29) Congresses.

There was a salient divergence of interparty likeness according to issues. In the following table, Republican and Democratic likeness is presented for all 20 categories of issues. The table includes their likeness for each category by Congress with the average likeness for the decade. There is a 60.5 variance between the issue with the least and most interparty likeness. It is apparent that any discerning judgment with respect to interparty likeness must make reference to specific issues. Historical generalizations which imply uniform interparty likeness are deceptive and inaccurate.

The assertion that Republicans and Democrats had more affinity upon specific issues than normal can now be tested. A table was constructed in which the interparty likeness on studies, The Johnson dissertation analyzes 243 representative votes over several epochs whereas this study includes all roll-call for one historical era.

## TABLE 2

## INTERPARTY LIKENESS BY ISSUE AND CONGRESS, 1921-1929

| Issue | 67 | $\begin{aligned} & \text { Congress } \\ & 6869 \end{aligned}$ | 70 | Average Likeness |
| :---: | :---: | :---: | :---: | :---: |
| Tariff | 29.0 | 24.0 | 32.0 | 28.3 |
| Race | 8.0 | 28.0 | 54.0 | 30.0 |
| Senate Organization | 29.0 | 20.051 .0 | 35.0 | 33.8 |
| Appropriations | 37.0 | 49.042 .0 | 69.0 | 49.3 |
| Tax Revenue | 34.0 | 52.067 .0 | 46.0 | 49.8 |
| Investigations | 38.0 | 67.054 .0 | 42.0 | 50.3 |
| Pensions-ClaimsCompensation |  | 58.0 |  | 58.0 |
| Business-Industry-Banks | 40.0 | 53.069 .0 | 74.0 | 59.0 |
| Senate Procedure | 36.0 | 56.066 .0 | 85.0 | 60.8 |
| Veterans' Compensation | 77.0 | 51.065 .0 |  | 64.3 |
| Public Works | 36.0 | 77.069 .0 | 80.0 | 65.5 |
| Agriculture | 58.0 | 59.070 .0 | 80.0 | 66.8 |
| Government Organization | 45.0 | 79.075 .0 | 74.0 | 68.5 |
| Appointments | 50.0 | 74.057 .0 | 99.0 | 70.0 |
| Military Affairs | 57.0 | 75.065 .0 | 83.0 | 70.3 |
| Public Power |  | 76.081 .0 | 67.0 | 71.3 |
| Foreign Policy | 45.0 | 86.086 .0 | 83.0 | 75.0 |
| Welfare |  | 88.067 .0 | 74.0 | 76.3 |
| Immigration | 72.0 | 83.091 .0 |  | 82.0 |
| Prohibition | 94.0 | 87.0 | 85.0 | 88.7 |

certain issues during the $1920^{\prime}$ s was compared with the same issues from 1880 through 1940.10 There are two admitted
flaws in this comparison: (I) some major issues were excluded
from comparison because they were not analyzed in the Johnson study; and (2) specific legislation incorporated within
a general category of issues may not always be identical in
both studies. Despite these deficiencies, the preceding

10 The information for 1880-1940 was extrapolated and computed from Johnson, pp. 22-251.

TABLE 3
COMPARISON OF INTERPARTY LIKENESS IN THE I920"S WITH THE AVERAGE INTERPARTY LIKENESS (1880-1940) ON CERTAIN ISSUES

| Issue | Interparty Likeness 1921-1929 | Average Interparty Likeness 1880-1940 | $\begin{aligned} & \text { More } \\ & 1921-29 \end{aligned}$ | $\begin{aligned} & \text { Less } \\ & \text { 1921-29 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Tariff | 28.3 | 23.6 | 4.7 |  |
| Tax-Revenue | 49.8 | 57.9 |  | 8.1 |
| Business-Industry-Banks | 59.0 | 66.2 |  | 7.2 |
| Veterans' Compensation | 64.3 | 79.2 |  | 14.9 |
| Agriculture | 66.8 | 59.7 | 7.1 |  |
| Foreign Policy | 75.0 | 52.0 | 23.0 |  |
| Welfare | 76.3 | 74.3 | 2.0 |  |
| Immigration | 82.0 | 81.0 | I. 0 |  |
| Prohibition (liquor) | 88.7 | 81.4 | 7.3 |  |

comparison provides a basis for correctives, or perhaps refinements, in political interpretations of the I920's. Although there was more Republican and Democratic Iikeness on issues by overall averages, this generalization will not hold up when applied to specific issues. Party differences on tax-revenue, business-industry-banks, and veterans' compensation, three of the nine issues, were markedly more pronounced in the $1920^{\prime} \mathrm{s}$ than normal. On two issues, welfare and immigration, there was slightly more interparty likeness than usual, but the difference between the 1920's and the 1880-1940 average is inappreciable. The remaining four issues, tariff, agriculture, foreign policy, and prohibition (liquor), reflect a significant increase in affinity between the two parties. For accuracy and efficacity, historical generalizations on interparty likeness must be qualified according to issues.

The traditional historical descriptions of the extent of interparty likeness and division during the 1920's are substantially valid, but require some modification. Divisions between the Republicans and Democrats in the 1920's were not as intense but were more frequent than normal. Although partisanship failed to produce average divisions of intensity between the parties, indicating that party membership was less influencial on the voting behavior of some senators, the significant conclusion is that the fundamental Senate divisions continued to be along party lines. There
was more voting homogeneity between Republicans and Democrats than was usual, but only slightly more than the normal likeness pattern. The traditional interpretation required other modifications. The two groups did not vote more alike than was usual throughout the era: they voted less alike at the beginning of the decade than was normal but by its conclusion their mutuality exceeded the "norm." Their degree of likeness was also contingent upon issue. Statements with respect to interparty mutuality must make allowance for these relevancies. Partisanship declined slightly in the $1920^{\circ} \mathrm{s}$, but party remained the basic influence upon voting behavior.

## GHAPTER III

## AN ANALYSIS OF DEMOCRATIC AND

## REPUBLICAN PARTY COHESION

This chapter is an analysis of Republican and Democratic party solidarity during the 1920's. According to the usual interpretation, both political parties were afflicted with deep ideological and sectional divisions. The schism in the Republican party aligned the progressiveagrarian Western and Kidwestern senators against the con* servative-urban Easterners. There was a power struggle of equal intensity and scope within the Democratic party. The rural, dry, nativist, protestant forces clashed with the urban, Catholic, wet, immigrant wing. Intraparty relations were characterized by recrimination and sharp divisions. ${ }^{1}$ The natural result was a substantial reduction in party unity.
lihis description may be slightly oversimplified, but $^{\text {min }}$ it is the basic theme advanced, among others, by Wilfred E. Binkley, American Political Parties: Their Natural History, 4th ed. enl. (New York: Alfred A. Knopf, 1962); Russel B. Nye, Midwestern Progressive Politics: A Study of Its Orisins and Development, 1870-1958 (East Lansing: Michisan State University Press, l959); Malcolm Noos, The Republicans: A History of Their Party (New York: Random House, 1956); William E. Leuchenburg, The Perils of Prosperity, 1914-1932 (Chicago: University of Chicago Press, 1953); George H . Mayer, The Republican Party, 1854-1954 (New York: Oxford University Press, 1964J; Arthur S. Link, William B. Catton, and William M. Leary, Jr., American Epoch: A History of the United States Since the 1890's. 3rd ed. (New York: Alfred A. Knopf, 1967); and Hicks, Repubiican Ascendancy, 1921-1933.

This nearly categorical assertion of party fragmentation has not previously been examined by vote analysis. Even if the standard interpretation is basically correct, this does not obviate the need for more precise measurement of party fragmentation. There is likewise a need for investigation of heretofore neglected aspects and ramifications of party solidarity in the 1920's. This chapter attempts to rectify these deficiencies in the traditional interpretations.

A simple and effective method by which to assess party unity is by a graph which indicates the number of times that various percentages of party members vote together. Democratic solidarity is first examined in the following table. It includes all the roll-call votes in the 67 th through the 70th Congress. The number of times that the indicated percentages of Democrats vote together are presented by Congress with totals for the l920's. Within the parentheses, the number of votes are presented as a percentage of the total votes in each Congress. The obvious impression is that of pronounced Democratic solidarity. At least 90 per cent of the Democrats voted together on nearly one-half of the total votes during the 1920's. In the descending scale of Democratic unity there are progressively fewer votes. The table also indicates that there was significant variance in Democratic solidarity from Congress to Congress, and that there was a pattern of declining cohesion throughout the decade.

TABLE 4
NUMBER OF TIMES THAT VARIOUS PERCENTAGES OF THE DEMOCRATS VOTE TOGETHER, 1921-29

| Congress | 50-60 | Percentages of 60-70 | Democrats $70-80$ | Voting Together $80-90$ | 90-100 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 67 | 49 (6.7) | $62(8.5)$ | 98(13.5) | 136(18.7) | 382(52.5) | 727 |
| 68 | 28(13.1) | 23(10.8) | 25(11.7) | 38(17.8) | $99(46.5)$ | 213 |
| 69 | 32(13.7) | 33 (14.1) | 49 (20.9) | $45(19.2)$ | $75(32.1)$ | 234 |
| 70 | 33 (17.4) | 27(14.2) | $34(17.9)$ | 30(15.8) | $66(34.7)$ | 190 |
| Totals | 142 (10.4) | 145(10.6) | 206(15.1) | 249(18.3) | $622(45.6)$ | 1364 |

The frequency that certain percentages of Democrats voted together was also determined according to issue. This computation revealed that Democratic conesion fluctuated graphically contingent upon the issues.

Table 4 and Table 5 demonstrate that Democratic unity was dependent upon the issue and relative according to the Congress. These tables provide a valuable general impression of Democratic solidarity, but they fail to measure party affinity with satisfactory precision. This can be rectified through the use of the cohesion index. The index of cohesion is a measure of party unity on a vote, regardless of the position of the other party. It is obtained by dividing the number of votes cast by the party members who were in a majority by the total number of party members who voted. The percentage will range from 50 to 100 , and is converted to the scale of 0 to 100. Therefore, if the party votes either 25 "yea" and 75 "nay" or 75 "yea" and 25 "nay," the majority cast 75 votes which are divided by 100 , the total number of votes cast. The percentage is 75 , which converted to a 0 to 100 scale equals 50 , the party's index of cohesion. The lowest cohesion is 0 , and the highest is 100.2

Democratic cohesion was 61. 8 in the 1920's. This is less than normal Democratic cohesion. Their average cohesion, 2Rice, Quantitive Methods in Politics, pp. 208-9.

NUMBER OF TIMES THAT VARIOUS PERCENTAGES OF THE DEMOCRATS VOTE TOGETHER ACCORDING TO ISSUES, 1921-29

$\stackrel{F}{\pi}$
based upon 243 votes encompassing ten.issues, from 1880 through 1940 was 69.8 which is 8.0 more than it was for the 1920's. 3 This comparison verifies the usual historical interpretations with respect to increased Democratic disunity. When the average cohesion for the 1920's is analyzed by Congress and issue, there are ramifications which are not reflected in the standard theses.

Democratic solidarity varied significantly dependent upon the Congress. In the 67th Congress, Democrats had an impressive 69.0 cohesion which was the most they had in any "twenties" Congress. There was a consistent waning of their solidarity in each succeeding Congress. Democratic cohesion declined to 65.0, then to 57.0, and finally to 56.0 in the 68th, 69th, and 70th Congresses. Corresponding, and apparently related, to decreasing Democratic unity were changes in Senate issues and party membership, and party quarrels outside the Congress. The enactment of many Republican programs in the 67 th Congress seems to have eroded Democratic solidarity. Also, from a nearly exclusive Southern group, the Senate Democratic party became increasing heterogeneous which contributed to disunity. The extent to which this variegated party composition caused less voting solidarity is difficult to assess. A few Southerners especially, however, demonstrated

3This figure is based upon data from Johnson, pp. 22251.
some voting irregularity. Relations, outside the Senate, between the urban and rural Democratic wings did degenerate throughout the era culminating in Southern indifference and even defection in the 1928 presidential election.

Democratic cohesion also varied appreciably upon the nature of the issue. In the following table, the Democrats' cohesion is given by issue for each Congress with the average cohesion for all Congresses in the l920's. Although Democratic cohesion exceeded their historical "norm" for some issues in an isolated Congress, primarily the 67 th, this was not the general pattern for the decade. Democratic cohesion, with the exception of the tariff, was less in the 1920's than their overall average on every issue, for which there is data to enable comparisons. When the results from this analysis are contrasted with the average Democratic cohesion between 1880 and 1940, the high degree of Democratic disunity in the 1920's becomes obvious. 4

In table 7. Democratic solidarity for the 1920's is compared with their normal cohesion between 1880-1940 on certain issues. The issues are arranged in the sequence from least to most cohesion during the 1920's. Whether Democratic cohesion was more or less in the 1920's is indicated in the appropriate column.

[^7]
## TABLE 6

DEMOCRATIC COHESION ACCORDING TO ISSUE FOR
EACH CONGRESS WITH THE AVERAGE
COHESION FOR THE 67TH THROUGH
THE 70TH CONGRESS. 1921-29


These statistical indices demonstrate that party
affiliation was less instrumental in determining senators' voting behavior in the $1920^{\prime}$ s than normally. It should not be concluded, however, that party affiliation was a negligible influence upon voting patterns. Subsequent analysis

## TABLE 7

## COMPARISON OF DEHOCRATIC COHESION IN THE

 1920'S WITH THEIR AVERAGE COHESION BETWEEN 1880-1940 ON SELECTED ISSUES| Issue | Cohesion 1921-29 | Average Cohesion 1880-1940 | More | Less |
| :---: | :---: | :---: | :---: | :---: |
| Prohibition (liquor) | 39.0 | 47.8 |  | 8.8 |
| Welfare | 39.3 | 76.0 |  | 36.7 |
| Immigration | 39.3 | 68.3 |  | 29.0 |
| Agriculture | 47.3 | 64.8 |  | 17.5 |
| Foreign Policy | 56.3 | 63.4 |  | 7.1 |
| Business-Industry-Banks | 62.8 | 68.5 |  | 5.7 |
| Veterans' Compensation | 70.0 | 79.9 |  | 9.9 |
| Tax-Revenue | 70.5 | 73.3 |  | 2.8 |
| Tariff | 78.7 | 76.7 | 2.0 |  |

will reenforce the conclusion that party membership was the most discernible influence upon Senate voting in all

Congresses and for every issue.
If party affiliation was irrelevant to the way Democrats voted, their voting profile would reflect a "chance" pattern. In the absence of party pressure, one-half of the Democrats would be expected to vote one way and one-half the other way, and the influence of party would be 0 . Chisquares indicate the effect of a variable in the vote distribution, which is party in this case. The larger the chisquare statistic, the stronger is the relatedness in the sample. 5 The chi-square test indicates there was a party

5For a description and formula of chi-square see George H. Weinberg and John A. Schumaker, Statistics: An
influence upon Democratic voting. Democratic chi-squares were $7.49,8.21,6.97$ and 7.78 for the 67 th, 68 th, 69 th and 70th Congresses. Chi-square analysis also revealed a party influence upon voting over all issues. 6 the usual historical pronouncements on the existence of extreme Democratic disunity in the $1920^{\circ}$ s are supported by statistical evidence. These pronouncements are, however, exceedingly imprecise. Democratic cohesion was closely related to time sequence and issues; historical generalizations which fail to allow for these factors are inaccurate.

Republican and Democratic patterns of disunity are in sharp contrast. Although the statistical information reenforces the interpretation that there was "inordinate" disruption within the Republican party, the analysis produced unexpected results. The Republicans were less united than the Democrats in most of the Congresses. They were also more fragmented relative to their overall "norm" of party cohesion than the Democrats. Republican cohesion was 57.8 for the decade. This was 9.8 below the average Republican cohesion of 67.6 between 1830-1940.? These

Intuitive Apuroach (Belmont, California: Wadsworth Publishing Company, 1962), 216-24.

6 Democratic chi-squares for Congresses and issues are in Appendix $A$.

7This statistic was computed from data found in Johnson, pp. 22-251.
measurements seem to emphatically confirm the presence of usually high divisions between the Republicans during the $1920^{\circ} \mathrm{s}$.

Upon examination, however, there were diverse motifs within the major theme of Republican discord. This is easily perceived in the graph with vote distribution by the percentage of Republicans voting together. Although Republican solidarity in the $2920^{\prime}$ s was below their average, the table suggests that they had more unity than allowed for in the usual interpretation. At least 90 per cent of the Republicans voted together on over two-fifths of the total votes, and 80 per cent or more of the Republicans were in agreement on over three-fifths of the votes in the l920's. The table also indicates that Republican solidarity had divergent patterns over the decade.

The decline in Republican unity in the l920's is reflected in the cohesion indices. In the 67 th Congress (1921-23), Republican cohesion was 71.0 which was the most for either party in any congress in the 1920's. This was unexpected because more substantive and, theoretically, divisive issues were raised in the 67 th Congress. The natural assumption would be, based upon the interpretation of internal ideological and geographical party conflict, that Republican cohesion would be less in this Congress. After the 67th Congress, there was a precipitous decline in party

NUMBER OF TIMES THAT VARIOUS PERCENTAGES OF THE REPUBLICANS VOTE TOGETHER, 1921-29

| Congress | 50-60 | Percentages of 60-70 | Republicans 70-80 | Voting Together 80-90 | 90-100 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 67 | 52 (7.2) | 56 (7.7) | 83(11.4) | 136(18.7) | 400(55.0) | 727 |
| 68 | 21 (9.9) | 32(15.0) | $50(23.5)$ | 46(21.6) | $64(30.0)$ | 213 |
| 69 | 29(12.4) | $42(17.9)$ | $54(23.1)$ | 61 (26.1) | $48(20.5)$ | 234 |
| 70 | 27(14.2) | $54(28.4)$ | $33(17.4)$ | 32(16.8) | $44(23.2)$ | 190 |
| Totals | 129 (9.5) | $184(13.5)$ | 220(16.1) | 275(20.2) | 556(40.8) | 1364 |

unity. The entry of "farm state radicals" into the senate following the 1922 elections certainly contributed to the breach within the party. It was widened with the Republican rupture in the 1924 presidential election. Republican cohesion fell to 57.0 in the 68th Congress (1923-25). Intraparty relations improved after the 68 th Congress and by 1927 most of the outstanding differences between the groups were resolved. Incongruously, the restoration of party relations was paralleled with a constant decrease in party voting solidarity. Republican cohesion declined to 53.0 in the 69th Congress (1925-27), and finally to 50.0 in the 70th Congress (1927-29). Surface impressions of party unity may not always correspond to voting cohesion.

Perhaps an insight into the nature and cause of Republican discord can be obtained from examining their voting patterns according to issues. The following table presents the percentages of Republicans voting together according to issues. The cohesion index reenforces the impression from the vote distribution scale that there was extreme divergence among Republicans contingent upon the issue. There was 55.3 difference between the issue upon which there was the least and most Republican cohesion. This range was less than that of the Democrats, but it exceeded by far the normal Republican range.

## TABLE 9

## NUMBER OF TIMES THAT VARIOUS PERCENTAGES OF THE REPUBLICANS VOTE TOGETHER ACCORDING TO ISSUES, 1921-29

| Issue | 50-60 | 60-70 | 70-80 | 80-90 | 90-100 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Senate |  |  |  |  |  |  |
| Organization | 2 | 8 | 19 | 11 | 19 | 59 |
| Foreign Policy | 4 | 5 | 19 | 21 | 89 | 138 |
| Military Affairs | 9 | 11 | 18 | 16 | 13 | 67 |
| Tariff | 21 | 18 | 30 | 46 | 203 | 318 |
| Senate Procedure | 8 | 7 | 10 | 13 | 47 | 85 |
| Appointments | 1 | 3 | 8 | 10 | 14 | 36 |
| Government |  |  |  |  |  |  |
| Organization | 6 | 7 | 8 | 16 | 22 | 59 |
| Immigration | 3 | 3 | 1 | 3 | 9 | 19 |
| Agriculture | 20 | 13 | 25 | 24 | 14 | 96 |
| Welfare <br> Business-Industry- |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tax-Revenue | 11 | 29 | 22 | 34 | 43 | 139 |
| Veterans' |  |  |  |  |  |  |
| Compensation | 5 | 9 | 2 | 6 | 8 | 30 |
| Prohibition | 6 | 4 | 2 | 3 | 1 | 16 |
| Appropriations 5 14 13 20 35 87 |  |  |  |  |  |  |
| Claims-PensionsCompensation | 0 | 0 | 0 | 1 | 3 | 4 |
| Public Works | 5 | 12 | 3 | 10 | 4 | 34 |
| Public Power | 11 | 10 | 21 | 4 | 10 | 56 |
| Investigations | 5 | 6 | 4 | 9 | 7 | 31 |
| Race | 0 | 0 | 0 | 1 | 4 | 5 |
| Totals | 129 | 184 | 220 | 275 | 556 | 1364 |

Republican cohesion in the 1920's was markedly below their "norm" for 1880-1940. They had less cohesion on every issue, for which there is information, than usual. The issues in the table below are arranged in order from the least to most cohesion in the 1920 's. 8

[^8] 251.

TABLE 10

## REPUBLICAN COHESION ACCORDING TO ISSUE FOR

EACH CONGRESS WITH THE AVERAGE COHESION FOR THE 67TH THROUGH THE 70TH CONGRESS, 1921-29

| Issue | Congress |  |  |  | Average Cohesion |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 67 | 68 | 69 | 70 |  |
| Prohibition | 23.0 | -- | 44.0 | 53.0 | 40.0 |
| Public Works | 44.0 | 32.0 | 52.0 | 45.0 | 43.3 |
| Public Power | -- | 40.0 | 43.0 | 51.0 | 44.7 |
| Agriculture | 55.0 | 53.0 | 41.0 | 31.0 | 45.0 |
| Veterans' |  |  |  |  |  |
| Compensation | 45.0 | 59.0 | 47.0 | -- | 50.3 |
| Business-Industry - |  |  |  |  |  |
| Banks | 64.0 | 55.0 | 48.0 | 36.0 | 50.8 |
| Military Affairs | 53.0 | 54.0 | 43.0 | 55.0 | 51.3 |
| Investigations | 79.0 | 59.0 | 30.0 | 44.0 | 53.0 |
| Immigration | 82.0 | 63.0 | 21.0 | -- | 55.3 |
| Tax-Revenue | 62.0 | 56.0 | 54.0 | 59.0 | 57.8 |
| Senate Procedure | 76.0 | 49.0 | 69.0 | 42.0 | 59.0 |
| Welfare | 64.0 | 56.0 | 59.0 | -- | 59.7 |
| Senate Organization | 76.0 | 64.0 | 57.0 | 44.0 | 60.3 |
| Government |  |  |  |  |  |
| Organization | 61.0 | 56.0 | 74.0 | 69.0 | 65.0 |
| Appointments | 79.0 | 62.0 | 59.0 | 62.0 | 65.5 |
| Foreign Policy | 80.0 | 45.0 | 68.0 | 72.0 | 66.3 |
| Tariff | 75.0 | -- | 78.0 | 48.0 | 67.0 |
| Claims-PensionsCompensation | -- | 78.0 | -- | -- | 78.0 |
| Race | 96.0 | 90.0 | -- | 100.0 | 95.3 |

## TABLE 11

COMPARISON OF REPUBLICAN COHESION IN THE 1920S WITH THEIR AVERAGE COHESION BETWEEN 1880-1940 ON SELECTED ISSUES

| Issue | Cohesion 1921-29 | Average Cohesion 1880-1940 | Difference |
| :---: | :---: | :---: | :---: |
| Prohibition (liquor) | 40.0 | 58.7 | 18.7 |
| Agriculture | 45.0 | 66.1 | 21.1 |
| Veterans' Compensation | 50.3 | 76.7 | 26.4 |
| Business-Industry--Banks | 50.8 | 57.7 | 6.9 |
| Immigration | 55.3 | 64.1 | 8.8 |
| Welrare | 59.7 | 60.8 | 1.1 |
| Tax-Revenue | 57.8 | 64.0 | 6.2 |
| Foreign Policy | 66.3 | 67.6 | 1.3 |
| Tariff | 67.0 | 80.9 | 13.9 |

All the preceding indjces indicate a diminution of party influence on Republican voting in the 1920's. Party pressure, however, for voting conformity was far from negligible.

Chi-square analysis affirms that party membership was a determinant of the way Republican senators voted. This measurement indicates that Republicans voted together, in excess of random arrangement, by averages of $12.02,7.96$, 7.65, and 7.15 respectively in the 67 th, 68 th, $69 t h$, and 70th Congresses. There were wide differences of party influence from issue to issue, but it was easily perceived in every category. 9

9The Republican chi-squares for Congresses and issues are in Appendix A. Their chi-square averages may exceed

Even with the decrease in party unity, party membership is the key to Senate voting practices in the l920's. Both parties, as reflected in the vote distribution graphs, cohesion indices, and chi-squares, had measurable divisions, but not of the magnitude often expressed in political literature. Overall, "twenties" politics has more similarity than dissimilarity with the general model of American political processes and behavior.

In the investigation of party cohesion, an impression formed that the Republicans and Democrats had their own distinctive patterns of disunity. A table was constructed to enable convenient comparison of Democratic vis-a-vis Republican cohesion according to issue. The purpose was to discern whether the Republicans and Democrats had the same cohesion patterns. In Table 12, the difference in their cohesion is indicated in parenthesis beside the party with the most cohesion.

Each party had more cohesion than the other on ten issues. This information contributes to a clarification of historical interpretations with respect to party unity during the $1920^{\circ}$ s. Farty cohesion does not have a monolithic
those for the Democrats although the Democrats have more cohesion. This is because chi-squares reflect the number in the group being measured; the more members of a group the higher the chi-square. Because there were more Republicans than Democrats in the Senate, the former may have higher chi-square averages.

## TABLE 12

## COMPARISON OF DEMOCRATIC AND REPUBLICAN COHESION ACCORDING TO ISSUE, 1921-29

| Issue | Democrats | Republicans |
| :---: | :---: | :---: |
| Claims-Pensions- |  |  |
| Compersation | 27.0 | 78.0 (51.0) |
| Public Power | 37.3 | 44.7 ( 7.4) |
| Prohibition | 39.0 | 40.0 ( 1.0$)$ |
| Welfare | 39.3 | 59.7 (20.4) |
| Immigration | 39.3 | 55.3 (16.0) |
| Agriculture | 47.3 (2.3) | 45.0 |
| Senate Procedure | 49.5 | 59.0 (9.5) |
| Race | 50.3 | 95.3 (45.0) |
| Foreign Policy | 56.3 | 66.3 (10.0) |
| Military Affairs | 56.5 ( 5.2) | 51.3 |
| Public Works | 58.0 (14.7) | 43.3 |
| Government Organization | 59.5 | 65.0 (5.5) |
| Business-Industry-Banks | 62.8 (12.0) | 50.8 |
| Appropriations | 63.5 | 65.3 ( 1.8) |
| Appointments | 68.5 (3.0) | 65.5 |
| Veterans' Compensation | 70.0 (19.7) | 50.3 |
| Tax-Revenue | 70.5 (12.7) | 57.8 |
| Tariff | 78.7 (11.7) | 67.0 |
| Senate Organization | 84.8 (24.5) | 60.3 |
| Investigations | 93.8 (40.8) | 53.0 |

pattern, it fluctuates according to issue. Although the Democrats had more cohesion overall during the 1920's than the Republicans, this was not true on all issues. This comparison also enabled a delineation of respective patterns of Democratic and Republican cohesion.

The issues in this study can generally be defined as two types--substantive and non-substantive. Substantive issues are those of policy determination whereas the nonsubstantive relate to procedure, partisanship, and party
loyalty. There is not, naturally, always a clear distinction between the two. It seemed, nevertheless, that there was a defensible rationale for classifying 16 issues as substantive and the remaining 4 issues as non-substantive. In the table below, the issues are identified as substantive and nonsubstantive with a $D$ or I in the adjoining column to indicate the party wi.th the most cohesion on that issue.

TABLE 13
COMPARISON OF DEMOCRATIC AND REPUBLICAN COHESION ON SUBSTANTIVE AND NON-SUBSTANTIVE ISSUES, 1921-29

| Substantive Issues | Party | Non-substantive Issues | Party |
| :---: | :---: | :---: | :---: |
| Claims-Pensions- |  |  |  |
| Compensation | R | Senate Procedure | R |
| Public Power | R | Appointments | D |
| Prohibition | R | Senate Organization | D |
| Welfare | R | Investigations | D |
| Immigration | R |  |  |
| Agriculture | D |  |  |
| Foreign Policy | R |  |  |
| Military Affairs | D |  |  |
| Public Works | D |  |  |
| Race | R |  |  |
| Government Organization | R |  |  |
| Business-Industry-Banks | D |  |  |
| Appropriations | R |  |  |
| Veterans' Compensation | D |  |  |
| Tax-Revenue | D |  |  |
| Tariff | D |  |  |

The Republicans had more unity, sometimes by narrow margins, than the Democrats on 9 of the 16 substantive issues. On the non-substantive issues, the Democrats had
more cohesion on 3 of the 4 issues. This suggests a fundamental difference in the nature of cohesion within each party. Democrats agreed less upon policy among themselves than Republicens, but they had more affinity upon partisan matters. Partisan issues are those upon which party affiliation should be the basic guide to voting behavior. Irrespective of policy differences, all partisans should vote together on issues that reflect their party exclusiveness. Senate organization is an illustration where, whatever other differences between party members, every Republican and Democrat should vote for their respective candidates for Senate offices. Whereas Republicans had mutuality that exceeded the Democrats on policy issues, they were less united upon issues when party loyalty should be the determinant of voting conduct. Republican division seemed to be more politically based than Democratic fragmentation which appeared to stem from policy differences.

Both political parties were more divided during the 1920's than normally. Their cohesion did vary significantly, however, according to the Congress and issue. Moreover, there seemed to be a difference in the nature of discord within each party: Democrats had more unity upon party loyalty matters whereas the Republicans had more solidarity upon policy issues.

Some plausible causes for the party cohesion patterns have already been alluded to in this chapter. A brief complementary section examining political conditions and attitudes may further clarify these patterns. The pronounced division between the parties in the 67 th Congress partially resulted from Republican determination to supplant Democratic policies with their own. Once their several major programs were adopted, the Republican leadership was basically satisfied to defend the status quo. The Republican hierarchy combined a simple pro-business policy with a determination to curtail governmental welfare responsibility. This and the fact that Republican programs could largely be implemented through the executive reduced confrontations in the Senate after the 67 th Congress and, therefore, the opportunities for division between the parties. 10

The Democrats and unreliable Republicans were of ten committed to mere obstruction of regular Republican programs. Their lack of originality in proposing measures reflected their restricted ken of governmental welfare and public interest obligations. ${ }^{1 l}$ Even if they had the necessary vision, it is unrealistic to assume that they could have enacted a comprehensive reform program into law. Although a Democratic-irregular Republican coalition could

10 Mayer, pp. 383-4.
${ }^{1} l_{\text {Link, }}$ Catton, and Leary, p. 325.
sometimes pass bills in the Senate, the Republican executives could usually rely upon enough regular support to sustain their vetoes. There was little indication that the Supreme Court would find reform legislation constitutional if it was enacted into law. A majority of the justices were reactionaries and conservatives who zealously nullified laws which they believed were incompatible with laissezfaire economics. 12 With these conditions, it is not surprising that party unity eroded and that political issues were often largely unrelated to the public interest. There is another view of politics in the 1920's which requires restatement because it has either been assumed or overlooked. Historical emphasis has focused upon party dissension, insurgency, defection and irregularity with the resultant impression that there was virtual party anarchy in the 1920's. The evidence in the first three chapters supports the assertion that the parties were less unified, but it should also dispel the idea that there was massive party revolution.

The parties continued to organize and direct the contest for political power in American society, and to use

12For a constitutional history of the 1920's see Alfred H. Kelly and Winfred A. Harbison, The American Constitution: Its Origins and Development, 3rd ed. (New York: W. W. Norton and Company, 1963), 685-721.
government for their ends. To obtain and keep power in order to form public policy requires party regularity. The politician must give his primary allegiance to the party at the expense of his personal independence--party loyalty alone ensures party government. This was the pervasive practice even in the 1920's. The politics of this decade correspond more closely to the traditional political pattern than is usually conceded by historians. The remaining three chapters especially should contribute to establishing this theme of "twenties" politics.

## CHAPIVER IV

## A MEASUREMENT OF THE PARTY LOYALTY OF <br> REPUBLICAN AND DEMOCRATIC SENATORS

This study concentrates upon group voting patterns. However, group indices are only composites of voting decisions made by individual senators. A voting profile of each senator is vital for an insight into the group statistics. It has a second important purpose in this chapter which is to test the generally accepted conclusion that party was eclipsed as the principal guide to voting behavior. The usual assertion is that both political parties had major internal cleaveages. Conservative Eastern Republicans were militant party regulars. This was in sharp contrast to many Midwestern and Western Republicans who expounded progressivism and were party irregulars; some senators in this group were known as insurgents. The Democratic party is often described as being divided along ruralurban lines which reflected ideological differences between the two groups. If party loyalty was markedly reduced in the 1920's, it should be reflected in an increase in voting irregularity. This chapter is a measurement of the voting reliability of Republican and Democratic senators.

The usual description of party politics fails to include either a definition of political regularity or provide
a criteria by which to distinguish between regulars and irregulars. Admittedly, there is no sound intuitive way or cryptic mathematical formula to deljneate these behavior patterns. Party regularity of senators can, however, be measured. Through this measurement, however, the perception of senators as only regulars or irregulars is modified to degrees of regularity. This means that a senator will not usually be seen as absolutely regular or irregular, he will be perceived as more or less regular in relation to his colleagues. Categorical norms of regularity and irregularity could be designed, but they would have no practical value in this study.

The second deficiency in the usual interpretation is that it seems based upon narrow research and sometimes invalid materials. This is rectified by the loyalty index in this chapter which encompasses the voting record for all senators over every issue for the $1920^{\circ}$ s. As a result, any senator can be placed precisely in the spectrum of party dependability relative to every other senator. References are often made about senators as members of groups which implies a uniform group behavior. The loyalty Index readily enables even subtle distinctions to be made between group members which impressionistically have identical political reliability, i.e. Eastern Republicans may be more diverse in their dependability than is usually believed. When historians identify a senator as
a member of a group, i.e., William E. Borah was a Western Republican insurgent, they are seldom in agreement if that senator was an authentic group member. The data from the loyalty index should enable more accurate judgments in the definition of groups and their members. It is conceivable that some senators, based upon their voting records, have been erroneously included or excluded from groups defined by their party regularity. The loyalty index is a way to test the accuracy of judgments made by historians about the political reliability or undependability of some senators. Precise data on the party reliability of each senator in the 1920's is not available except in this study.

The following loyalty index is a modification of the standard loyalty index which only indicates the times and percentage that a senator votes with his party when at least 90 per cent of each party are voting in opposition. Because the 90 per cent party vote is rare in the 1920's and, theoretically, a senator could vote with his party only under these conditions, it seemed more valid to determine senators' party regularity at different stages of party disagreement. The index indicates the number of times and percentage that a senator votes with his party under three different conditions: (I) when he votes with a majority of his party irrespective of what the other party does; (2) when he votes with a majority of his party against a majority of the other
party; and (3) when he votes with at least 90 per cent of his party against 90 per cent of the other party. In the index, the number in parenthesis along the left hand margin indicates the Congress. There are eight columns in the table which, from the left to right hand margin, are: (I) the number of times that the senator voted with the majority of his party; (2) the percentage of times that the senator voted with his party; (3) the number of times that the senator voted against his party majority; (4) the percentage of times that the senator voted against his party majority; (5) the number of times that the senator voted with a majority of his party against the majority of the other party; (6) the percentage of times that the senator voted with his party majority against a majority of the other party; (7) the number of times that the senator voted with his party when 90 per cent of each party were voting in opposition to the other; and (8) the percentage of times that the senator voted with 90 per cent of his party against 90 per cent of the other party.

## TABLE 14

REPUBLICAN LOYALTY INDEX

Lewis H. Ball (Del.)

| (67) | 555 | 93.00 | 45 | 7.00 | 450 | 96.00 | 179 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 156 | $\frac{83.00}{88.00}$ | 32 | 17.00 | 104 | $\frac{87.00}{91.50}$ | 19 | $\frac{100.00}{99.50}$ |

Frank B. Brandegree (Conn.)

| (67) | 572 | 90.00 | 65 | 10.00 | 457 | 94.00 | 173 | 98.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 116 | $\frac{93.00}{91.50}$ | 9 | 7.00 | 75 | $\frac{96.00}{95.00}$ | 13 | $\frac{100.00}{99.00}$ |

James W. Wadsworth, Jr. (N.Y.)

| $(67)$ | 555 | 86.00 | 88 | 14.00 | 452 | 91.00 | 192 | 98.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 158 | 79.00 | 42 | 21.00 | 104 | 84.00 | 18 | 95.00 |
| $(69)$ | 162 | $\frac{80.00}{81.67}$ | 40 | 20.00 | 85 | $\frac{87.00}{87.33}$ | 10 | $\frac{100.00}{97.67}$ |

Philander C. Knox (Pa.)
(67)
$90 \quad 69.00 \quad 13$
31.00
$40 \quad 82.00$
$7 \quad 100.00$

Bert M. Fernald (Me.)
$\begin{array}{llllllllll}(67) & 470 & 89.00 & 60 & 11.00 & 382 & 93.00 & 149 & 100.00\end{array}$
$\begin{array}{llllllllll}\text { (68) } & 157 & 87.00 & 24 & 13.00 & 110 & 92.00 & 19 & 100.00\end{array}$
$\begin{array}{llllllll}\text { (69) } & 86 & \frac{75.00}{83.67} & 28 & 25.00 & 45 & \frac{88.00}{91.00} & 3 \frac{100.00}{100.00}\end{array}$
Joseph S. Frelinghuysen (N.J.)
$\begin{array}{lllllllllll}(67) & 528 & 88.00 & 73 & 12.00 & 425 & 94.00 & 174 & 100.00\end{array}$ William M. Calder (N.Y.)
$\begin{array}{lllllllll}(67) & 554 & 90.00 & 61 & 10.00 & 453 & 96.00 & 175 & 99.00\end{array}$ Walter E. Edge (N.J.)

| $(67)$ | 364 | 88.00 | 52 | 12.00 | 291 | 92.00 | 103 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 157 | 84.00 | 29 | 16.00 | 101 | 86.00 | 15 | 100.00 |
| $(69)$ | 161 | 83.00 | 33 | 17.00 | 78 | 81.00 | 9 | 100.00 |
| $(70)$ | 125 | $\frac{80.00}{83.75}$ | 31 | 20.00 | 63 | $\frac{91.00}{87.50}$ | 15 | $\frac{100.00}{99.75}$ |

Le Baron B. Colt (R.I.)
$\begin{array}{lllllllll}\text { (67) } & 477 & 90.00 & 52 & 10.00 & 379 & 95.00 & 127 & 99.00\end{array}$
(68) $101 \quad \frac{88.00}{89.00} \quad 14 \quad 12.00 \quad 72 \quad \frac{99.00}{97.00} \quad 13 \quad \frac{100.00}{99.50}$ William P. Dillingham (Vt.)
(67) $\begin{array}{llllllll}443 & 89.00 & 53 & 11.00 & 359 & 97.00 & 141 & 99.00\end{array}$ Frederic Hale (Me.)

| (67) | 616 | 93.00 | 47 | 7.00 | 485 | 96.00 | 193 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 193 | 94.00 | 12 | 6.00 | 122 | 95.00 | 18 | 100.00 |
| (69) | 200 | 88.00 | 28 | 12.00 | 99 | 92.00 | 11 | 100.00 |
| $(70)$ | 146 | $\frac{81.00}{89.00}$ | 35 | 19.00 | 69 | $\frac{86.00}{92.25}$ | 17 | $\frac{100.00}{99.75}$ |

Henry W. Keyes (N.H.)

| (67) | 618 | 92.00 | 55 | 8.00 | 486 | 94.00 | 206 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 181 | 94.00 | 12 | 6.00 | 114 | 97.00 | 17 | 100.00 |
| $(69)$ | 186 | 89.00 | 23 | 11.00 | 92 | 91.00 | 11 | 100.00 |
| $(70)$ | 134 | $\frac{88.00}{90.75}$ | 18 | 12.00 | 69 | $\frac{97.00}{94.75}$ | 16 | $\frac{100.00}{99.75}$ |

Henry C. Lodge (Mass.)
$\begin{array}{lllllllll}(67) & 622 & 94.00 & 41 & 6.00 & 476 & 95.00 & 203 & 99.00\end{array}$
(68) $104 \quad \frac{90.00}{92.00} \quad 11 \quad 10.00 \quad 78 \quad \frac{94.00}{94.50} \quad 14 \quad \frac{100.00}{99.50}$

George P. McLean (Conn.)
$\begin{array}{lllllllll}\text { (67) } & 540 & 92.00 & 50 & 8.00 & 447 & 96.00 & 171 & 97.00\end{array}$
(68) $140 \quad 84.00 \quad 26 \quad 16.00 \quad 107 \quad 90.00 \quad 17 \quad 100.00$
$\begin{array}{lllllllll}\text { (69) } & 145 & 84.00 & 27 & 16.00 & 68 & 88.00 & 7 & 88.00\end{array}$
$\begin{array}{llllllll}\text { (70) } & 93 & \frac{76.00}{84.00} & 30 & 24.00 & 54 & \frac{95.00}{92.25} & 16\end{array} \frac{100.00}{96.25}$

George H. Moses (N.H.)
$\begin{array}{llllllll}(67) & 482 & 86.00 & 81 & 14.00 & 394 & 91.00 & 163\end{array} \quad 91.00$
$\begin{array}{lllllllll}\text { (68) } & 161 & 81.00 & 37 & 19.00 & 107 & 86.00 & 19 & 100.00\end{array}$
$\begin{array}{lllllllll}(69) & 142 & 75.00 & 47 & 25.00 & 72 & 89.00 & 8 & 100.00\end{array}$
(70) $\begin{array}{llllllll}108 & \frac{77.00}{79.75} & 33 & 23.00 & 64 & \frac{85.00}{87.75} & 17 & \frac{100.00}{97.75}\end{array}$

Carroll S. Page (Vt.)
$\begin{array}{lllllllll}\text { (67). } & 536 & 94.00 & 37 & 6.00 & 407 & 95.00 & 169 & 97.00\end{array}$
Boies Penrose (Pa.)
(67) $\begin{array}{lllllllll}138 & 88.00 & 19 & 12.00 & 71 & 97.00 & 17 & 100.00\end{array}$

Thomas C. Du Pont (DeI.)
$\begin{array}{lllllllll}(67) & 272 & 94.00 & 18 & 6.00 & 251 & 91.00 & 109 & 95.00\end{array}$
$\begin{array}{lllllllll}\text { (69) } & 74 & 88.00 & 10 & 12.00 & 24 & 77.00 & 2 & 100.00\end{array}$
(70) $\begin{array}{llllllll}32 & \frac{73.00}{85.00} & 12 & 27.00 & 23 & \frac{92.00}{86.67} & 3 & \frac{100.00}{98.33}\end{array}$ William E. Crow (Pa.)
$\begin{array}{lllllllll}(67) & 240 & 94.00 & 16 & 6.00 & 195 & 93.00 & 96 & 100.00\end{array}$ George W. Pepper (Pa.)

| (67) | 386 | 92.00 | 35 | 8.00 | 344 | 94.00 | 155 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 174 | 90.00 | 19 | 10.00 | 118 | 94.00 | 19 | 100.00 |
| (69) | 165 | $\frac{88.00}{90.00}$ | 23 | 12.00 | 80 | $\frac{89.00}{92.33}$ | 9 | $\frac{90.00}{90.33}$ |

David A. Reed (Pa.)

| (67) | 116 | 88.00 | 16 | 12.00 | 89 | 91.00 | 22 | 96.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 153 | 78.00 | 42 | 22.00 | 103 | 85.00 | 19 | 100.00 |
| $(69)$ | 176 | 79.00 | 46 | 21.00 | 89 | 85.00 | 10 | 91.00 |
| $(70)$ | 135 | $\frac{76.00}{80.25}$ | 43 | 24.00 | 72 | $\frac{89.00}{87.50}$ | 17 | $\frac{100.00}{96.75}$ |

Porter H. Dale (Vt.)

| $(68)$ | 160 | 87.00 | 23 | 13.00 | 96 | 81.00 | 19 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(69)$ | 140 | 84.00 | 27 | 16.00 | 62 | 84.00 | 8 | 89.00 |
| $(70)$ | 86 | $\frac{69.00}{80.00}$ | 39 | 31.00 | 38 | $\frac{69.00}{78.00}$ | 14 | $\frac{100.00}{96.33}$ |

Frank L, Greene (Vt.)

| $(68)$ | 96 | 84.00 | 18 | 16.00 | 81 | 92.00 | 19 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(69)$ | 114 | 86.00 | 19 | 14.00 | 52 | 91.00 | 4 | 100.00 |
| $(70)$ | 119 | $\frac{82.00}{84.00}$ | 26 | 18.00 | 64 | $\frac{97.00}{93.33}$ | 17 | $\frac{100.00}{100.00}$ | William M. Butler (Mass.)


| $(68)$ | 59 | 84.00 | 11 | 16.00 | 37 | 88.00 | 1 | 100.00 |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $(69)$ | 140 | $\frac{93.00}{88.50}$ | 11 | 7.00 | 67 | $\frac{94.00}{91.00}$ | 6 | $\frac{86.00}{93.00}$ |

Jesse H. Metcalf (R.I.)

| $(68)$ | 57 | 80.00 | 14 | 20.00 | 38 | 86.00 | 4 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(69)$ | 179 | 86.00 | 29 | 14.00 | 93 | 91.00 | 9 | 90.00 |
| $(70)$ | 116 | $\frac{78.00}{81.33}$ | 33.22 .00 | 63 | $\frac{91.00}{89.33}$ | 15 | $\frac{100.00}{96.67}$ |  |

Hiram Bingham (Conn.)

| $(68)$ | 50 | 77.00 | 15 | 23.00 | 33 | 87.00 | 4 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(69)$ | 149 | 75.00 | 50 | 25.00 | 76 | 84.00 | 9 | 82.00 |
| $(70)$ | 130 | $\frac{75.00}{75.67}$ | 44 | 25.00 | 70 | $\frac{91.00}{87.33}$ | 16 | $\frac{94.00}{94.00}$ |

Frederick H. Gillette (Mass.)
(69) $136 \quad 84.00 \quad 25 \quad 16.00$
$\begin{array}{llllllll}\text { (70) } & 97 & \frac{78.00}{81.00} & 28 & 22.00 & 52 & \frac{88.00}{87.00} & 12 \quad \frac{100.00}{90.00}\end{array}$

Arthur R. Gould (Me.)

| $(69)$ | 37 | 84.00 | 7 | 16.00 | 20 | 83.00 | 3 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(70)$ | 74 | $\frac{85.00}{84.50}$ | 13 | 15.00 | 44 | $\frac{100.00}{91.50}$ | 13 | $\frac{100.00}{100.00}$ |

Daniel O. Hastings (Del.)
(70)
$44 \quad 94.00$
3
6.00
13
93.00
1100.00

Harry S. New (Ind.)
$\begin{array}{lllllllll}\text { (67) } & 541 & 91.00 & 54 & 9.00 & 442 & 95.00 & 164 & 99.00\end{array}$
Arthur Capper (Kansas)

| $(67)$ | 522 | 73.00 | 192 | 27.00 | 386 | 71.00 | 181 | 89.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 140 | 71.00 | 58 | 29.00 | 72 | 59.00 | 17 | 89.00 |
| $(69)$ | 161 | 79.00 | 42 | 21.00 | 72 | 73.00 | 9 | 100.00 |
| $(70)$ | 123 | $\frac{69.00}{73.00}$ | 56 | 31.00 | 46 | $\frac{57.00}{65.00}$ | 17 | $\frac{100.00}{94.50}$ |

Albert B. Cummins (Iowa)

| $(67)$ | 407 | 78.00 | 118 | 22.00 | 305 | 76.00 | 106 | 83.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 125 | 77.00 | 38 | 23.00 | 73 | 71.00 | 10 | 100.00 |
| $(69)$ | 93 | $\frac{79.00}{78.00}$ | 25 | 21.00 | 41 | $\frac{76.00}{74.33}$ | 4 | $\frac{100.00}{94.33}$ |

Charles Curtis (Kansas)

| $(67)$ | 568 | 94.00 | 42 | 6.00 | 514 | 95.00 | 201 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 189 | 93.00 | 15 | 7.00 | 116 | 93.00 | 18 | 95.00 |
| $(69)$ | 176 | 89.00 | 22 | 11.00 | 83 | 89.00 | 10 | 100.00 |
| $(70)$ | 153 | $\frac{87.00}{90.75}$ | 23 | 13.00 | 68 | $\frac{89.00}{91.50}$ | 17 | $\frac{100.00}{98.75}$ |

Frank B. Kellogg (Minne.)
$\begin{array}{lllllllll}\text { (67) } & 530 & 82.00 & 115 & 18.00 & 417 & 83.00 & 162 & 90.00\end{array}$

Edwin F. Ladd (N.D.)
$\begin{array}{llllllllll}(67) & 447 & 80.00 & 111 & 20.00 & 335 & 78.00 & 138 & 91.00\end{array}$
$\begin{array}{lllllllll}\text { (68) } & 96 & 55.00 & 79 & 45.00 & 35 & 33.00 & 4 & 29.00\end{array}$
(69) $4 \frac{36.00}{57.00} \quad 7 \quad 64.00 \quad 1 \quad \frac{17.00}{42.67} \quad$ I $\frac{100.00}{73.33}$

Robert Mo La Follette (Wis.)
$\begin{array}{llllllllllll}\text { (67) } & 184 & 34.00 & 354 & 66.00 & 90 & 23.00 & 37 & 26.00\end{array}$
(68) $25 \quad \frac{42.00}{38.00} \quad 35 \quad 58.00 \quad 11 \quad \frac{28.00}{25.50} \quad 1 \quad \frac{33.00}{29.50}$

Irving L. Lenxoot (Wis.)
$\begin{array}{llllllllll}\text { (67) } & 512 & 81.00 & 122 & 19.00 & 383 & 79.00 & 159 & 93.00\end{array}$
$\begin{array}{llllllllll}(68) & 94 & 83.00 & 19 & 17.00 & 71 & 89.00 & 15 & 94.00\end{array}$
(69) $134 \quad \frac{75.00}{79.67} \quad 44 \quad 25.00 \quad 61 \quad \frac{77.00}{81.67} \quad 4 \quad \frac{100.00}{95.67}$
J. Medill Mc Cormick (Ill.)
$\begin{array}{lllllllll}\text { (67) } & 436 & 85.00 & 77 & 15.00 & 319 & 86.00 & 129 & 90.00\end{array}$
$\begin{array}{llllllll}\text { (68) } & 104 & \frac{22.00}{88.50} & 9 & 8.00 & 77 & \frac{99.00}{92.50} & 13\end{array} \frac{100.00}{95.00}$
Porter J. McCumber (N.D.)
$\begin{array}{lllllllllllll}\text { (67) } & 578 & 90.00 & 66 & 10.00 & 462 & 92.00 & 198 & 96.00\end{array}$ William B. McKinley (Ill.)
$\begin{array}{llllllllll}(67) & 529 & 92.00 & 46 & 8.00 & 417 & 95.00 & 183 & 99.00\end{array}$
$\begin{array}{lllllllllllllllll}\text { (68) } & 172 & 90.00 & 19 & 10.00 & 107 & 91.00 & 100.00\end{array}$
$\begin{array}{lllllll}63 & 63 & \frac{85.00}{89.00} & 11 & 15.00 & 25 & \frac{89.00}{91.67}\end{array} \quad 4 \quad \frac{100.00}{99.33}$
Knute Nelson (Minne.)
$\begin{array}{lllllllllll}\text { (67) } & 471 & 84.00 & 88 & 16.00 & 351 & 87.00 & 153 & 92.00\end{array}$

Peter Norbeck (S.D.)
$\begin{array}{llllllllll}\text { (67) } & 350 & 74.00 & 124 & 26.00 & 261 & 77.00 & 106 & 91.00\end{array}$
$\begin{array}{lllllllll}(68) & 78 & 53.00 & 68 & 47.00 & 43 & 44.00 & 15 & 88.00\end{array}$
$\begin{array}{lllllllll}(69) & 113 & 65.00 & 61 & 35.00 & 49 & 64.00 & 5 & 86.00\end{array}$
$\begin{array}{llllllll}(70) & 95 & \frac{68.00}{65.00} & 45 & 32.00 & 39 & \frac{61.00}{61.50} & 13\end{array} \frac{93.00}{89.50}$
George W. Norris (Neb.)

| $(67)$ | 149 | 42.00 | 202 | 58.00 | 121 | 41.00 | 20 | 16.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 80 | 42.00 | 110 | 58.00 | 32 | 27.00 | 4 | 25.00 |
| $(69)$ | 92 | 45.00 | 111 | 55.00 | 31 | 33.00 | 5 | 56.00 |
| $(70)$ | 98 | $\frac{58.00}{46.75}$ | 72 | 42.00 | 39 | $\frac{50.00}{37.75}$ | 14 | $\frac{88.00}{46.25}$ |

Thomas Sterling (S.D.)
$\begin{array}{lllllllll}(67) & 564 & 86.00 & 83 & 14.00 & 406 & 86.00 & 174 & 99.00\end{array}$
(68) $161 \frac{82.00}{84.00}$
$83 \quad 18.00 \quad 114$
$\frac{92.00}{89.00} \quad 19 \quad 100.00$
Charles E. Townsend (Mich.)
$\begin{array}{lllllllllll}\text { (67) } & 546 & 88.00 & 75 & 12.00 & 418 & 89.00 & 184 & 94.00\end{array}$ James E. Watson (Ind.)
$\begin{array}{llllllllll}\text { (67) } & 565 & 94.00 & 37 & 6.00 & 437 & 98.00 & 176 & 93.00\end{array}$
$\begin{array}{llllllll}\text { (68) } & 165 \quad 93.00 \quad 12 \quad 7.00 \quad 110 \quad 96.00 \quad 18 \quad 100.00\end{array}$
$\begin{array}{lllllllll}\text { (69) } & 181 & 90.00 & 21 & 10.00 & 88 & 89.00 & 10 & 100.00\end{array}$
(70) $137 \quad \frac{86.00}{90.75}$
2314.00

61
$\frac{61.00}{92.50} \quad 13 \quad \frac{100.00}{98.25}$

Frank B. Willis (Ohio)

| $(67)$ | 514 | 86.00 | 86 | 14.00 | 385 | 85.00 | 174 | 98.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 151 | 77.00 | 44 | 23.00 | 109 | 84.00 | 19 | 100.00 |
| $(69)$ | 199 | 88.00 | 28 | 12.00 | 94 | 90.00 | 11 | 100.00 |
| $(70)$ | 36 | $\frac{69.00}{80.00}$ | 16 | 31.00 | 16 | $\frac{55.00}{78.50}$ | 4 | $\frac{100.00}{99.50}$ | William S. Kenyon (Iowa)

$\begin{array}{llllllllll}(67) & 1 & 144 & 61.00 & 92 & 39.00 & 37 & 32.00 & 8 & 22.00\end{array}$ Truman H. Newberry (Mich.)
$\begin{array}{lllllllll}\text { (67) } & 445 & 91.00 & 44 & 9.00 & 328 & 84.00 & 156 & 100.00\end{array}$ Charles A. Rawson (Iowa)
$\begin{array}{llllllllll}\text { (67) } & 308 & 90.00 & 33 & 10.00 & 220 & 81.00 & 100 & 91.00\end{array}$ Smith W. Brookhart (Iowa)

| $(67)$ | 23 | 38.00 | 37 | 62.00 | 14 | 33.00 | 3 | 50.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 88 | 43.00 | 118 | 57.00 | 31 | 25.00 | 5 | 28.00 |
| $(69)$ | 22 | 30.00 | 52 | 70.00 | 4 | 13.00 | 1 | 25.00 |
| $(70)$ | 91 | $\frac{49.00}{40.00}$ | 94 | 51.00 | 38 | $\frac{47.00}{29.50}$ | 15 | $\frac{88.00}{47.75}$ |

James Couzens (Mich.)

| $(67)$ | 25 | 60.00 | 17 | 40.00 | 17 | 57.00 | 3 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 108 | 74.00 | 37 | 26.00 | 65 | 70.00 | 18 | 95.00 |
| $(69)$ | 125 | 64.00 | 71 | 36.00 | 47 | 50.00 | 6 | 75.00 |
| $(70)$ | 118 | $\frac{68.00}{66.50}$ | 55 | 32.00 | 41 | $\frac{53.00}{57.50}$ | 17 | $\frac{100.00}{92.50}$ |

Simeon D. Fess (Ohio)

| $(68)$ | 159 | 82.00 | 34 | 18.00 | 100 | 82.00 | 18 | 95.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(69)$ | 193 | 88.00 | 26 | 12.00 | 95 | 90.00 | 11 | 100.00 |
| $(70)$ | 141 | $\frac{83.00}{84.33}$ | 28 | 17.00 | 65 | $\frac{88.00}{86.67}$ | 15 | $\frac{100.00}{98.33}$ |

Lynn J. Frazier (N.D.)

| $(68)$ | 91 | 46.00 | 108 | 54.00 | 34 | 27.00 | 6 | 32.00 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $(69)$ | 89 | 42.00 | 124 | 58.00 | 33 | 33.00 | 4 | 50.00 |
| $(70)$ | 77 | $\frac{52.00}{46.67}$ | 72 | 48.00 | 30 | $\frac{44.00}{34.67}$ | 11 | $\frac{92.00}{58.00}$ | Robert B. Howell (Neb.)


| $(68)$ | 89 | 47.00 | 100 | 53.00 | 39 | 33.00 | 6 | 38.00 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $(69)$ | 92 | 48.00 | 100 | 52.00 | 29 | 33.00 | 4 | 50.00 |
| $(70)$ | 64 | $\frac{57.00}{50.67}$ | 48 | 43.00 | 27 | $\frac{50.00}{38.67}$ | 11 | $\frac{92.00}{60.00}$ |

Charles S. Deneen (IIl.)
$\begin{array}{llllll}(68) & 2 & 100.00 & 0 & 0.00 \quad 1 & 100.00\end{array}$
$\begin{array}{llllllllllllllllll}\text { (69) } & 182 & 89.00 & 22 & 11.00 & 84 & 89.00 & 11 & 100.00\end{array}$
$\begin{array}{llllllll}\text { (70) } & 150 & \frac{89.00}{92.67} & 19 & 11.00 & 63 & \frac{86.00}{91.67} & 17\end{array} \frac{100.00}{100.00}$
Thomas D. Schall (Minne.)

| (69) | 159 | 82.00 | 35 | 18.00 | 77 | 83.00 | 9 | 100.00 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $(70)$ | 142 | $\frac{84.00}{83.00}$ | 28 | 16.00 | 59 | $\frac{77.00}{80.00}$ | 16 | $\frac{100.00}{100.00}$ |

William H. McMaster (S.D.)
$\begin{array}{lllllllll}\text { (69) } & 132 & 61.00 & 84 & 39.00 & 54 & 53.00 & 8 & 73.00\end{array}$
$\begin{array}{llllllll}(70) & 99 & \frac{57.00}{59.00} & 75 & 43.00 & 38 & \frac{48.00}{50.50} & 12\end{array} \frac{75.00}{74.00}$

Arthur R. Robinson (Ind.)

| (69) | 159 | 84.00 | 31 | 16.00 | 71 | 80.00 | 6 | 100.00 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $(70)$ | 128 | $\frac{82.00}{83.00}$ | 28 | 18.00 | 44 | $\frac{69.00}{74.50}$ | 11 | $\frac{100.00}{100.00}$ |

Robert M. La Follette, Jr. (Wis.)
$\begin{array}{lllllllll}(69) & 89 & 44.00 & 113 & 56.00 & 34 & 37.00 & 3 & 33.00\end{array}$
$\begin{array}{llllllll}\text { (70) } & 80 & \frac{54.00}{49.00} & 69 & 46.00 & 33 & \frac{48.00}{42.50} & 16\end{array}$
Gerald P. Nye (N.D.)
$\begin{array}{lllllllll}\text { (69) } & 74 & 42.00 & 102 & 58.00 & 24 & 32.00 & 2 & 33.00\end{array}$
$\begin{array}{lllllllll}(70) & 98 & \frac{54.00}{48.00} & 85 & 46.00 & 40 & \frac{50.00}{40.50} & 16 & \frac{94.00}{63.50}\end{array}$
David W. Stewart (Iowa)
$\begin{array}{llllllllll}\text { (69) } & 58 & 82.00 & 13 & 18.00 & 26 & 74.00 & 4 & 100.00\end{array}$
John J. Blaine (Wis.)
$\begin{array}{llllllllll}(70) & 90 & 47.00 & 100 & 53.00 & 41 & 49.00 & 16 & 94.00\end{array}$ otis F. Glenn (III.)
$\begin{array}{lllllllllll}(70) & 47 & 81.00 & 11 & 19.00 & 16 & 80.00 & 1 & 100.00\end{array}$
Theodore E. Burton (Ohio)

William E. Borah (Idaho)

| $(67)$ | 197 | 40.00 | 281 | 60.00 | 132 | 36.00 | 48 | 44.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 95 | 52.00 | 86 | 48.00 | 46 | 41.00 | 12 | 71.00 |
| $(69)$ | 83 | 48.00 | 91 | 52.00 | 41 | 49.00 | 5 | 56.00 |
| $(70)$ | 83 | $\frac{54.00}{48.50}$ | 72 | 46.00 | 43 | $\frac{57.00}{45.75}$ | 16 | $\frac{94.00}{66.25}$ |

Holm O. Bursum (N.M.)

| (67) | 588 | 89.00 | 75 | 11.00 | 470 | 92.00 | 192 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 184 | $\frac{93.00}{91.00}$ | 14 | 7.00 | 120 | $\frac{97.00}{94.50}$ | 18 | $\frac{100.00}{99.50}$ |

Ralph H. Cameron (Arz.)

| $(67)$ | 549 | 89.00 | 67 | 11.00 | 442 | 94.00 | 157 | 98.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 185 | 92.00 | 16 | 8.00 | 113 | 92.00 | 18 | 100.00 |
| $(69)$ | 174 | $\frac{81.00}{87.33}$ | 41 | 19.00 | 75 | $\frac{74.00}{86.67}$ | 10 | $\frac{100.00}{99.33}$ |

Frank R. Gooding (Id.)

| $(67)$ | 564 | 87.00 | 84 | 13.00 | 453 | 89.00 | 187 | 98.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 125 | 63.00 | 75 | 38.00 | 63 | 50.00 | 17 | 100.00 |
| $(69)$ | 163 | 79.00 | 44 | 21.00 | 73 | 73.00 | 9 | 90.00 |
| $(70)$ | 52 | $\frac{76.00}{76.25}$ | 16 | 24.00 | 22 | $\frac{69.00}{70.25}$ | 6 | $\frac{100.00}{97.00}$ |

Hiram W. Johnson (Calif.)
$\begin{array}{lllllllll}\text { (67) } & 288 & 64.00 & 162 & 36.00 & 228 & 66.00 & 99 & 86.00\end{array}$
$\begin{array}{llllllllll}(68) & 82 & 56.00 & 65 & 44.00 & 42 & 43.00 & 13 & 87.00\end{array}$
$\begin{array}{llllllllll}(69) & 97 & 50.00 & 97 & 50.00 & 37 & 40.00 & 5 & 63.00\end{array}$
$\begin{array}{llllllll}170 & 176 & \frac{69.00}{59.75} & 52 & 31.00 & 46 & \frac{61.00}{52.50} & 15\end{array} \frac{100.00}{84.00}$ Wesley L. Jones (Wash.)
$\begin{array}{llllllllll}(67) & 533 & 80.00 & 134 & 20.00 & 423 & 82.00 & 184 & 94.00\end{array}$
$\begin{array}{lllllllll}\text { (68) } & 143 & 68.00 & 67 & 32.00 & 77 & 59.00 & 17 & 89.00\end{array}$
$\begin{array}{lllllllll}(69) & 181 & 78.00 & 52 & 22.00 & 79 & 72.00 & 10 & 91.00\end{array}$
$\begin{array}{lllllllllll}\text { (70) } & 131 & \frac{75.00}{75.25} & 44 & 25.00 & 51 & \frac{65.00}{69.50} & 15 & \frac{94.00}{92.00}\end{array}$

Charles L. McNary (Ore.)

| $(67)$ | 542 | 82.00 | 122 | 18.00 | 408 | 83.00 | 172 | 84.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 161 | 77.00 | 47 | 23.00 | 88 | 69.00 | 16 | 89.00 |
| $(69)$ | 153 | 70.00 | 66 | 30.00 | 61 | 60.00 | 8 | 73.00 |
| $(70)$ | 132 | $\frac{75.00}{76.00}$ | 44 | 25.00 | 53 | $\frac{66.00}{69.50}$ | 15 | $\frac{94.00}{85.00}$ |

Samuel D. Nicholson (Colo.)
$\begin{array}{lllllllll}(67) & 503 & 90.00 & 59 & 10.00 & 403 & 92.00 & 168 & 99.00\end{array}$ Tasker L. Oddie (Nev.)

| $(67)$ | 609 | 91.00 | 57 | 9.00 | 489 | 95.00 | 202 | 94.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 200 | 95.00 | 11 | 5.00 | 125 | 95.00 | 19 | 100.00 |
| $(69)$ | 197 | 88.00 | 27 | 12.00 | 90 | 87.00 | 11 | 100.00 |
| $(70)$ | 159 | $\frac{85.00}{89.75}$ | 28 | 15.00 | 67 | $\frac{83.00}{90.00}$ | 17 | $\frac{100.00}{98.50}$ |

Lawrence C. Phipps (Colo.)

| $(67)$ | 618 | 92.00 | 92 | 8.00 | 435 | 87.00 | 208 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 177 | 90.00 | 20 | 10.00 | 115 | 93.00 | 19 | 100.00 |
| $(69)$ | 161 | 78.00 | 45 | 22.00 | 80 | 81.00 | 10 | 100.00 |
| $(70)$ | 146 | $\frac{85.00}{86.25}$ | 25 | 15.00 | 75 | $\frac{96.00}{89.25}$ | 16 | $\frac{100.00}{99.75}$ |

Miles Poindexter (Wash.)
$\begin{array}{llllllllll}\text { (67) } & 526 & 90.00 & 57 & 10.00 & 438 & 94.00 & 164 & 94.00\end{array}$ Samuel M. Shortridge (Calif.)
$\begin{array}{llllllllll}\text { (67) } & 550 & 90.00 & 64 & 10.00 & 437 & 94.00 & 180 & 94.00\end{array}$
$\begin{array}{llllllllll}\text { (68) } & 155 & 91.00 & 15 & 9.00 & 97 & 92.00 & 19 & 100.00\end{array}$
$\begin{array}{lllllllllll}(69) & 193 & 89.00 & 23 & 11.00 & 92 & 90.00 & 10 & 100.00\end{array}$
$\begin{array}{llllll} & 133 & \frac{86.00}{89.00} & 21 & 14.00 & 66\end{array} \frac{92.00}{92.00} \quad 16 \quad \frac{100.00}{98.50}$

Reed Smoot (Utah)

| $(67)$ | 583 | 93.00 | 46 | 7.00 | 481 | 95.00 | 193 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 160 | 86.00 | 25 | 14.00 | 109 | 88.00 | 19 | 100.00 |
| $(69)$ | 143 | 90.00 | 16 | 10.00 | 67 | 92.00 | 7 | 100.00 |
| $(70)$ | 114 | $\frac{83.00}{88.00}$ | 24 | 17.00 | 58 | $\frac{88.00}{90.75}$ | 16 | $\frac{100.00}{99.75}$ |

Robert N. Stanfield (Ore.)

| $(67)$ | 510 | 88.00 | 72 | 12.00 | 400 | 90.00 | 156 | 93.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 146 | 83.00 | 29 | 17.00 | 92 | 81.00 | 16 | 94.00 |
| $(69)$ | 149 | $\frac{81.00}{84.00}$ | 36 | 19.00 | 58 | $\frac{70.00}{80.33}$ | 6 | $\frac{100.00}{95.67}$ |

Francis E. Warren (Wyo.)
$\begin{array}{lllllllll}\text { (67) } & 575 & 91.00 & 57 & 9.00 & 460 & 96.00 & 190 & 94.00\end{array}$
$\begin{array}{lllllllll}\text { (68) } & 150 & 88.00 & 21 & 12.00 & 105 & 95.00 & 18 & 100.00\end{array}$
$\begin{array}{lllllllll}\text { (69) } & 173 & 87.00 & 27 & 14.00 & 84 & 88.00 & 9 & 100.00\end{array}$
(70) $1114 \quad \frac{79.00}{86.25} \quad 31 \quad 21.00 \quad 61 \quad \frac{92.00}{92.75} \quad 14 \quad \frac{100.00}{98.50}$

Rice W. Means (COIO.)

| $(68)$ | 62 | 93.00 | 5 | 7.00 | 38 | 90.00 | 4 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(69)$ | 121 | $\frac{83.00}{88.00}$ | 24 | 17.00 | 50 | $\frac{81.00}{85.50}$ | 8 | $\frac{100.00}{100.00}$ |

Charles w. Waterman (Colo.)
$\begin{array}{lllllllll}\text { (70) } & 128 & 73.00 & 47 & 27.00 & 59 & 77.00 & 15 & 88.00\end{array}$
Frederick Steiwer (Ore.)
$\begin{array}{lllllllll}\text { (70) } & 139 & 84.00 & 26 & 16.00 & 58 & 83.00 & 13 & 93.00\end{array}$ Bronson M. Cutting (N.M.)
(70)
$89 \quad 85.00 \quad 16$
$15.00 \quad 40$
85.00
$12 \quad 100.00$

Octaviano A. Lazzazolo (N.M.)
$\begin{array}{lllllll}70 & 16 & 73.00 & 6 & 27.00 & 2 & 33.00\end{array}$
John Thomas (Idaho)
 Davis Elkins (W.Va.)
$\begin{array}{llllllllll}\text { (67) } & 475 & 89.00 & 57 & 11.00 & 410 & 97.00 & 160 & 99.00\end{array}$
$\begin{array}{lllllllll}\text { (68) } & 73 & \frac{76.00}{82.50} & 23 & 24.00 & 58 & \frac{89.00}{93.00} & 13 & \frac{100.00}{99.50}\end{array}$
Joseph I. France (MX.)
$\begin{array}{lllllllll}(67) & 463 & 80.00 & 115 & 20.00 & 373 & 83.00 & 157 & 96.00\end{array}$ Richard P. Ernst (Ky.)

| $(67)$ | 560 | 92.00 | 48 | 8.00 | 451 | 96.00 | 163 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 148 | 87.00 | 22 | 13.00 | 101 | 94.00 | 18 | 100.00 |
| $(69)$ | 166 | $\frac{89.00}{89.33}$ | 20 | 11.00 | 81 | $\frac{91.00}{93.67}$ | 7 | $\frac{100.00}{99.67}$ |

John W. Harreld (Okla.)
$\begin{array}{llllllllll}\text { (67) } & 498 & 89.00 & 64 & 11.00 & 390 & 90.00 & 162 & 98.00\end{array}$
$\begin{array}{llllllllllllll}\text { (68) } & 158 & 77.00 & 46 & 23.00 & 101 & 80.00 & 19 & 100.00\end{array}$
$\begin{array}{lllllllllll} & 162 & \frac{73.00}{79.67} & 49 & 27.00 & 61 & \frac{76.00}{82.00} & 9 & \frac{100.00}{99.33}\end{array}$
Seldon P. Spencer (Mo.)
$\begin{array}{lllllllll}\text { (67) } & 539 & 92.00 & 48 & 8.00 & 407 & 92.00 & 159 & 89.00\end{array}$
$\begin{array}{llllllllllllllll}\text { (68) } & 172 & 89.00 & 21 & 11.00 & 112 & 93.00 & 18 & 100.00\end{array}$
(69) $11 \frac{100.00}{93.67}$

0
$7 \quad \frac{100.00}{95.00}$
$3 \quad \frac{100.00}{96.33}$
Howard Sutherland (W.Va.)
$\begin{array}{lllllllll}(67) & 601 & 91.00 & 59 & 9.00 & 462 & 92.00 & 197 & 97.00\end{array}$

Ovington E. Weller (Md.)

| (67) | 497 | 93.00 | 37 | 7.00 | 381 | 95.00 | 157 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 115 | 85.00 | 21 | 15.00 | 82 | 87.00 | 15 | 100.00 |
| $(69)$ | 138 | $\frac{79.00}{85.67}$ | 37 | 21.00 | 63 | $\frac{81.00}{87.67}$ | 7 | $\frac{100.00}{99.67}$ |

Guy D. Gofi (W.Va.)

| (69) | 179 | 83.00 | 37 | 17.00 | 83 | 81.00 | 11 | 100.00 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| (70) | 106 | $\frac{78.00}{80.50}$ | 30 | 22.00 | 51 | $\frac{89.00}{85.00}$ | 13 | $\frac{100.00}{100.00}$ |

William P. Pine (Okla.)

| (69) | 168 | 79.00 | 45 | 21.00 | 84 | 82.00 | 9 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(70)$ | 106 | $\frac{79.00}{79.00}$ | 28 | 21.00 | 44 | $\frac{72.00}{77.00}$ | 13 | $\frac{100.00}{100.00}$ |

Frederic M. Sackett (Ky.)

| (69) | 196 | 89.00 | 25 | 11.00 | 89 | 86.00 | 9 | 100.00 |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | ---: | :--- |
| (70) | 150 | $\frac{86.00}{87.50}$ | 25 | 14.00 | 70 | $\frac{89.00}{87.50}$ | 16 | $\frac{100.00}{100.00}$ |

George H. Williams (Mo.)

| $(69)$ | 94 | 79.00 | 25 | 21.00 | 31 | 94.00 | 3 | 100.00 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

The tables, for practical purposes, nearly interpret themselves. There are two tendencies, nevertheless, reflected in the Republican loyalty index which require brief exposition. Virtually every Republican senator, regardless of reliability, responded, however slightly, to party pressure. When disagreement between the parties became more pronounced, the tendency was for Republicans to increase their regularity.

Only three Republicans voted more with their party, irrespective of the degree of Democratic opposition, than they did when 90 per cent of both parties were in opposition. A more valid gauge of party influence is to determine Republican response only on those votes with the parties in conflict. William S. Kenyon (Iowa), who voted relatively few times, was the only Republican not to vote more with his party when both parties were at least 90 per cent in opposition than when they were only 50 per cent or more in opposition. With this exception, party affiliation was a discernible influence on all Republicans as disagreement between the parties intensified.

This does not mean that there was not a hard core of Republican recalcitrants. Consistent with the usual thesis, a number of Westerners and Midwesterners took their party affiliation casually, and party membership often seemed to be a secondary guide to the way they voted. There were Il Republicans (William E. Borah (Id.), John J. Blaine (Wis.), Robert M. La Follette, Jr. (Wis.), Gerald P. Nye (N.D.), Edwin F. Ladd (N.D.), George W. Norris (Neb.), Robert M. La Follette (Wis.), William S. Kenyon (Iowa), Robert B. Howell (Neb.), Smith W. Brookhart (Iowa) and Lynn J. Frazier (N.D.) who voted more with the Democrats than their own party when 50 per cent or more of each party were in opposition. When 90 per cent or over in each party voted against each other,
the number of senators voting more with the opposition than their own party was reduced to four, Robert M. La Follette (Wis.), George W. Norris (Neb.), William S. Kenyon (Iowa), and Smith W. Brookhart (Iowa). The above senators are those usually identified as the political unreliables in historical literature. The Republican Party was afflicted with an unprecedented group of low loyalty senators.

TABLE 15
DEMOCRATIC LOYALTY INDEX


Josiah O. Wolcott (Del.)

| (67) | 77 | 91.00 | 7 | 9.00 | 30 | 92.00 | 7 | 100.00 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Thomas F. Bayard, Jr. (Del.)

| $(67)$ | 58 | 79.00 | 15 | 21.00 | 41 | 79.00 | 12 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 149 | 72.00 | 58 | 28.00 | 92 | 71.00 | 17 | 89.00 |
| $(69)$ | 148 | 72.00 | 57 | 28.00 | 63 | 66.00 | 7 | 88.00 |
| $(70)$ | 112 | $\frac{66.00}{72.25}$ | 58 | 34.00 | 52 | $\frac{68.00}{71.00}$ | 15 | $\frac{100.00}{94.25}$ |

Willian C. Bruce (Md.)

| (68) | 120 | 59.00 | 82 | 41.00 | 64 | 52.00 | 13 | 68.00 |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| (69) | 127 | 62.00 | 79 | 38.00 | 37 | 39.00 | 4 | 44.00 |
| (70) | 110 | $\frac{67.00}{62.67}$ | 54 | 33.00 | 46 | $\frac{65.00}{52.00}$ | 9 | $\frac{64.00}{58.67}$ |

Royal S. Copeland (N.Y.)

| (68) | 154 | 79.00 | 41 | 21.00 | 102 | 82.00 | 18 | 95.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (69) | 164 | 77.00 | 48 | 23.00 | 78 | 75.00 | 10 | 100.00 |
| $(70)$ | 128 | $\frac{79.00}{78.33}$ | 35 | 29.00 | 48 | $\frac{74.00}{77.00}$ | 13 | $\frac{93.00}{96.00}$ |

Edward I. Edwards (N.J.)

| $(68)$ | 119 | 73.00 | 45 | 27.00 | 78 | 73.00 | 16 | 89.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(69)$ | 153 | 75.00 | 51 | 25.00 | 70 | 69.00 | 6 | 75.00 |
| $(70)$ | 105 | $\frac{77.00}{75.00}$ | 32 | 23.00 | 44 | $\frac{73.00}{71.67}$ | 13 | $\frac{100.00}{88.00}$ |

Robert F. Wagner (N.Y.)
$\begin{array}{lllllllll}\text { (70) } & 137 & 84.00 & 27 & 16.00 & 59 & 83.00 & 16 & 100.00\end{array}$ Gilbert M. Hitchcock (Neb.)
$\begin{array}{lllllllll}\text { (67) } & 511 & 90.00 & 56 & 10.00 & 402 & 91.00 & 157 & 98.00\end{array}$ Atlee Pomerene (Ohio)
$\begin{array}{llllllll}\text { (67) } & 483 & 82.00 & 105 & 18.00 & 372 & 82.00 & 168\end{array} \quad 94.00$ Woodbridge N. Ferris (Mich.)

| (68) | 160 | 84.00 | 30 | 16.00 | 100 | 84.00 | 17 | 89.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(69)$ | 155 | 77.00 | 47 | 23.00 | 68 | 74.00 | 9 | 100.00 |
| $(70)$ | 42 | $\frac{91.00}{84.00}$ | 4 | 9.00 | 25 | $\frac{93.00}{83.67}$ | 4 | $\frac{100.00}{96.33}$ |

Samuel M. Ralston (Ind.)
(69) $9 \quad \frac{82.00}{85.00} \quad 2 \quad 18.00 \quad 6 \quad \frac{100.00}{93.50} \quad 2 \quad \frac{100.00}{100.00}$
16288.00
$23 \quad 12.00$
$97 \quad 87.00$
$19 \quad 100.00$

Daniel F. Steck (Iowa)

| (69) | 105 | 81.00 | 25 | 19.00 | 41 | 65.00 | 7 | 100.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (70) | 123 | $\frac{76.00}{78.50}$ | 39 | 24.00 | 52 | $\frac{71.00}{68.00}$ | 16 | $\frac{100.00}{100.00}$ |

Cyrus Locher (Ohio)
(70) $\quad 50 \quad 82.00 \quad 11 \quad 18.00$
2181.00
$8 \quad 100.00$
Edwin S. Broussard (La.)

| (67) | 277 | 48.00 | 303 | 52.00 | 178 | 41.00 | 61 | 40.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 167 | 81.00 | 38 | 19.00 | 102 | 80.00 | 18 | 95.00 |
| (69) | 168 | 82.00 | 36 | 18.00 | 77 | 80.00 | 8 | 100.00 |
| $(70)$ | 132 | $\frac{77.00}{72.00}$ | 40 | 23.00 | 57 | $\frac{76.00}{69.25}$ | 16 | $\frac{94.00}{82.25}$ |

Charles A. Culberson (Texas)
$\begin{array}{lllllllllll}\text { (67) } & 518 & 94.00 & 36 & 6.00 & 414 & 95.00 & 161 & 99.00\end{array}$
Thaddeus H. Caraway (Ark.)

| (67) | 537 | 93.00 | 40 | 7.00 | 432 | 97.00 | 174 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 163 | 86.00 | 26 | 14.00 | 106 | 88.00 | 18 | 95.00 |
| $(69)$ | 150 | 84.00 | 28 | 16.00 | 73 | 83.00 | 5 | 100.00 |
| $(70)$ | 140 | $\frac{87.00}{87.50}$ | 21 | 13.00 | 60 | $\frac{86.00}{88.50}$ | 15 | $\frac{100.00}{98.75}$ |

Nathaniel B. Dial (S.C.)
$\begin{array}{lllllllll}\text { (67) } & 546 & 86.00 & 89 & 14.00 & 449 & 90.00 & 179 & 98.00\end{array}$

| (68) | 152 | $\frac{78.00}{82.00}$ | 42 | 22.00 | 98 | $\frac{80.00}{85.00}$ | 17 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 9.00 |  |  |  |  |  |  |  |

Duncan U. Fletcher (Fla،)

| (67) | 542 | 88.00 | 75 | 12.00 | 420 | 88.00 | 182 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 182 | 88.00 | 24 | 12.00 | 113 | 90.00 | 19 | 100.00 |
| $(69)$ | 132 | 84.00 | 25 | 16.00 | 53 | 77.00 | 7 | 100.00 |
| $(70)$ | 125 | $\frac{82.00}{85.50}$ | 28 | 18.00 | 65 | $\frac{92.00}{86.75}$ | 16 | $\frac{100.00}{99.75}$ |

Carter Glass (Va.)

| (67) | 434 | 88.00 | 58 | 12.00 | 329 | 91.00 | 138 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 148 | 80.00 | 37 | 20.00 | 94 | 80.00 | 16 | 94.00 |
| (69) | 137 | 76.00 | 44 | 24.00 | 55 | 63.00 | 7 | 86.00 |
| $(70)$ | 133 | $\frac{83.00}{81.75}$ | 28 | 17.00 | 66 | $\frac{89.00}{80.75}$ | 15 | $\frac{100.00}{95.00}$ | William J. Harris (Ga.)


| $(67)$ | 549 | 91.00 | 53 | 9.00 | 435 | 95.00 | 176 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 174 | 92.00 | 16 | 8.00 | 114 | 97.00 | 18 | 100.00 |
| $(69)$ | 187 | 86.00 | 30 | 14.00 | 95 | 92.00 | 11 | 100.00 |
| $(70)$ | 139 | $\frac{78.00}{86.75}$ | 39 | 22.00 | 68 | $\frac{86.00}{92.50}$ | 17 | $\frac{100.00}{100.00}$ | Byron P. Harrison (Miss.)


| (67) | 545 | 95.00 | 30 | 5.00 | 439 | 98.00 | 169 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 163 | 84.00 | 30 | 16.00 | 1.01 | 86.00 | 16 | 100.00 |
| $(69)$ | 177 | 91.00 | 18 | 9.00 | 83 | 90.00 | 10 | 100.00 |
| $(70)$ | 144 | $\frac{86.00}{89.00}$ | 23 | 14.00 | 71 | $\frac{93.00}{91.75}$ | 17 | $\frac{100.00}{99.75}$ |

Kenneth D. McKellar (Tenn.)

| $(67)$ | 518 | 90.00 | 58 | 10.00 | 363 | 93.00 | 140 | 88.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 189 | 91.00 | 19 | 9.00 | 117 | 91.00 | 19 | 100.00 |
| $(69)$ | 186 | 82.00 | 41 | 18.00 | 95 | 87.00 | 10 | 100.00 |
| $(70)$ | 135 | $\frac{83.00}{86.50}$ | 28 | 17.00 | 62 | $\frac{89.00}{90.00}$ | 15 | $\frac{100.00}{97.00}$ |

Lee S. Overman (N.C.)

| (67) | 570 | 92.00 | 50 | 8.00 | 465 | 95.00 | 196 | 98.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 164 | 88.00 | 22 | 12.00 | 107 | 91.00 | 17 | 94.00 |
| $(69)$ | 171 | 89.00 | 22 | 11.00 | 83 | 88.00 | 10 | 91.00 |
| $(70)$ | 116 | $\frac{81.00}{87.50}$ | 27 | 19.00 | 50 | $\frac{78.00}{88.00}$ | 14 | $\frac{100.00}{95.75}$ |

Robert L. Owen (OkIa.)

| (67) | 275 | 80.00 | 68 | 20.00 | 222 | 87.00 | 85 | 93.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 79 | $\frac{87.00}{83.50}$ | 12 | 13.00 | 52 | $\frac{85.00}{86.00}$ | 13 | $\frac{100.00}{96.50}$ | Joseph E. Ransdell (La.)


| (67) | 291 | 65.00 | 154 | 35.00 | 220 | 61.00 | 89 | 75.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 154 | 87.00 | 23 | 13.00 | 96 | 86.00 | 18 | 95.00 |
| $(69)$ | 168 | 82.00 | 36 | 18.00 | 73 | 74.00 | 6 | 75.00 |
| $(70)$ | 104 | $\frac{81.00}{78.75}$ | 24 | 19.00 | 47 | $\frac{80.00}{75.25}$ | 12 | $\frac{100.00}{86.25}$ |

Joseph T. Robinson (Ark.)

| (67) | 559 | 88.00 | 76 | 12.00 | 465 | 95.00 | 197 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 158 | 86.00 | 25 | 14.00 | 92 | 83.00 | 17 | 94.00 |
| (69) | 154 | 86.00 | 25 | 14.00 | 69 | 83.00 | 9 | 100.00 |
| $(70)$ | 139 | $\frac{89.00}{87.25}$ | 17 | 11.00 | 68 | $\frac{21.00}{88.00}$ | 17 | $\frac{100.00}{98.25}$ |

Morris Sheppard (Texas)

| $(67)$ | 630 | 88.00 | 85 | 12.00 | 475 | 90.00 | 202 | 92.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 177 | 83.00 | 35 | 17.00 | 115 | 88.00 | 19 | 100.00 |
| $(69)$ | 197 | 85.00 | 35 | 15.00 | 97 | 88.00 | 10 | 100.00 |
| $(70)$ | 149 | $\frac{78.00}{83.50}$ | 41 | 22.00 | 69 | $\frac{83.00}{87.25}$ | 17 | $\frac{100.00}{98.00}$ |

John K. Shields (Tenn.)

| (67) | 492 | 86.00 | 81 | 14.00 | 4.04 | 93.00 | 177 | 97.00 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| (68) | 140 | $\frac{84.00}{85.00}$ | 27 | 16.00 | 91 | $\frac{87.00}{90.00}$ | 17 | $\frac{100.00}{98.50}$ |

Furnifold M. Simmons (N.C.)
$\begin{array}{lllllllll}(67) & 556 & 94.00 & 37 & 6.00 & 451 & 96.00 & 172 & 97.00\end{array}$
$\begin{array}{lllllllll}\text { (68) } & 180 & 90.00 & 20 & 10.00 & 115 & 92.00 & 18 & 95.00\end{array}$
$\begin{array}{lllllllllll}\text { (69) } & 170 & 89.00 & 20 & 11.00 & 67 & 83.00 & 10 & 100.00\end{array}$
$\begin{array}{lllllll}\text { (70) } & 140 & \frac{90.00}{90.75} & 15 & 10.00 & 63 \quad \frac{89.00}{90.00} & 16\end{array} \frac{100.00}{98.00}$
Ellison D. Smith (S.C.)
$\begin{array}{llllllllll}(67) & 515 & 86.00 & 82 & 14.00 & 399 & 90.00 & 174 & 92.00\end{array}$
$\begin{array}{lllllllllll}\text { (68) } & 143 & 86.00 & 24 & 14.00 & 81 & 90.00 & 10 & 91.00\end{array}$
$\begin{array}{lllllllll}\text { (69) } & 152 & 83.00 & 31 & 17.00 & 67 & 87.00 & 7 & 100.00\end{array}$
$\begin{array}{llllllll}(70) & 135 & \frac{83.00}{84.50} & 27 & 17.00 & 57 & \frac{83.00}{87.50} & 13\end{array} \frac{100.00}{95.75}$
Augustus 0. Stanley (Ky.)
$\begin{array}{llllllll}(67) & 522 & 90.00 & 61 & 10.00 & 427 & 93.00 & 99.00\end{array}$
(68) $129 \quad \frac{88.00}{89.00} \quad 18 \quad 12.00 \quad 91 \quad \frac{89.00}{91.00} \quad 15 \quad \frac{100.00}{99.50}$

Claude A. Swanson (Va.)

| (67) | 560 | 94.00 | 36 | 6.00 | 446 | 93.00 | 206 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 176 | 88.00 | 24 | 12.00 | 109 | 90.00 | 18 | 95.00 |
| $(69)$ | 155 | 86.00 | 26 | 14.00 | 62 | 78.00 | 9 | 90.00 |
| $(70)$ | 141 | $\frac{88.00}{89.00}$ | 20 | 12.00 | 64 | $\frac{89.00}{87.50}$ | 14 | $\frac{100.00}{98.50}$ |

Park Trammell (Fla.)

| (67) | 503 | 91.00 | 51 | 9.00 | 371 | 91.00 | 146 | 97.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 170 | 89.00 | 20 | 11.00 | 109 | 93.00 | 17 | 100.00 |
| $(69)$ | 171 | 85.00 | 31 | 15.00 | 91 | 89.00 | 10 | 100.00 |
| $(70)$ | 887 | $\frac{79.00}{86.00}$ | 23 | 21.00 | 41 | $\frac{87.00}{90.00}$ | 5 | $\frac{100.00}{99.25}$ |

Oscar W. Underwood (Ala.)

| (67) | 546 | 83.00 | 111 | 17.00 | 418 | 85.00 | 192 | 95.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| (68) | 144 | 80.00 | 35 | 20.00 | 100 | 86.00 | 15 | 100.00 |
| (69) | 72 | $\frac{67.00}{76.67}$ | 35 | 33.00 | 23 | $\frac{53.00}{74.67}$ | 3 | $\frac{100.00}{98.33}$ |

James A. Reed (Mo.)
$\begin{array}{lllllllll}(67) & 466 & 85.00 & 81 & 15.00 & 364 & 91.00 & 161 & 97.00\end{array}$
$\begin{array}{lllllllll}(68) & 147 & 86.00 & 24 & 14.00 & 98 & 88.00 & 17 & 94.00\end{array}$
$\begin{array}{lllllllll}(69) & 97 & 59.00 & 68 & 41.00 & 64 & 78.00 & 6 & 100.00\end{array}$
(70) $91 \quad \frac{74.00}{76.00} \quad 32 \quad 26.00 \quad 51 \quad \frac{84.00}{85.25} \quad 13 \quad \frac{93.00}{96.00}$

John S. Williams (Miss.)
$\begin{array}{lllllllll}(67) & 456 & 84.00 & 89 & 16.00 & 346 & 85.00 & 133 & 92.00\end{array}$

James T. Heflin (Ala.)
$\begin{array}{lllllllll}\text { (67) } & 604 & 93.00 & 46 & 7.00 & 448 & 94.00 & 199 & 100.00\end{array}$
$\begin{array}{lllllllll}(68) & 181 & 90.00 & 21 & 10.00 & 115 & 93.00 & 18 & 100.00\end{array}$
$\begin{array}{lllllllll}\text { (69) } & 182 & 84.00 & 34 & 16.00 & 88 & 89.00 & 9 & 90.00\end{array}$
$\begin{array}{llllllll}\text { (70) } & 144 & \frac{78.00}{86.25} & 40 & 22.00 & 74 & \frac{95.00}{92.75} & 14\end{array} \frac{100.00}{97.50}$
Thomas E. Watson (Ga.)
$\begin{array}{lllllllll}(67) & 341 & 82.00 & 62 & 18.00 & 259 & 85.00 & 86 & 91.00\end{array}$ Walter F. George (Ga.)

| $(67)$ | 64 | 88.00 | 9 | 12.00 | 45 | 83.00 | 14 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 174 | 86.00 | 29 | 14.00 | 111 | 89.00 | 18 | 95.00 |
| $(69)$ | 169 | 85.00 | 29 | 15.00 | 84 | 88.00 | 9 | 100.00 |
| $(70)$ | 133 | $\frac{82.00}{85.25}$ | 30 | 18.00 | 63 | $\frac{89.00}{87.25}$ | 16 | $\frac{100.00}{98.75}$ |

Earle B. Mayfield (Texas)

| $(68)$ | 164 | 87.00 | 24 | 13.00 | 110 | 92.00 | 19 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(69)$ | 183 | 86.00 | 29 | 14.00 | 88 | 89.00 | 10 | 91.00 |
| $(70)$ | 129 | $\frac{81.00}{84.67}$ | 31 | 19.00 | 65 | $\frac{89.00}{90.00}$ | 15 | $\frac{94.00}{95.00}$ |

Matthew M. Neely (W.Va.)

| $(68)$ | 171 | 85.00 | 30 | 15.00 | 110 | 88.00 | 19 | 100.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(69)$ | 164 | 78.00 | 47 | 22.00 | 79 | 81.00 | 7 | 88.00 |
| $(70)$ | 130 | $\frac{78.00}{80.33}$ | 36 | 22.00 | 67 | $\frac{91.00}{86.67}$ | 16 | $\frac{100.00}{96.00}$ |

Hubert D. Stephens (Miss.)
$\begin{array}{lllllllll}\text { (68) } & 145 & 84.00 & 27 & 16.00 & 94 & 87.00 & 15 & 94.00\end{array}$
$\begin{array}{lllllllll}(69) & 167 & 87.00 & 24 & 13.00 & 83 & 90.00 & 9 & 100.00\end{array}$
$\begin{array}{llllllll}\text { (70) } & 132 & \frac{86.00}{85.67} & 21 & 14.00 & 57 & \frac{88.00}{88.33} & 14\end{array} \frac{100.00}{98.00}$
Coleman L. Blease (S.C.)
$\begin{array}{lllllllll}\text { (69) } & 120 & 55.00 & 99 & 45.00 & 78 & 75.00 & 9 & 90.00\end{array}$
$\begin{array}{lllllllll}(70) & 84 & \frac{58.00}{56.50} & 60 & 42.00 & 35 & \frac{57.00}{66.00} & 7 & \frac{88.00}{89.00}\end{array}$
Lawrence D. Tyson (Tenn.)
(69) 184
88.0026
12.00
8185.00
$9 \quad 100.00$
(70) 125
$\frac{86.00}{87.00} \quad 20 \quad 14.00$
59
$\frac{87.00}{86.00}$
16
$\frac{100.00}{100.00}$

Harry B. Hawes (Mo.)

| (69) | 58 | 84.00 | 11 | 16.00 | 22 | 67.00 | 3 | 100.00 |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| (70) | 128 | $\frac{82.00}{83.00}$ | 29 | 18.00 | 61 | $\frac{84.00}{75.50}$ | 16 | $\frac{94.00}{97.00}$ |

Alben W. Barkley (Ky.)
(70) $152 \quad 85.00 \quad 2$
$26 \quad 15.00$
$69 \quad 88.00$
$17 \quad 100.00$
Hugo L. Black (Ala.)
$\begin{array}{llllllllll}(70) & 127 & 71.00 & 52 & 29.00 & 70 & 88.00 & 16 & 100.00\end{array}$
John W. E. Thomas (Okla.)
$\begin{array}{llllllllll}(70) & 125 & 76.00 & 40 & 24.00 & 63 & 86.00 & 17 & 100.00\end{array}$
Millard E. Tydings (Md.)
$\begin{array}{lllllllll}(70) & 108 & 72.00 & 42 & 28.00 & 50 & 75.00 & 12 & 100.00\end{array}$

Henry F. Ashurst (Ariz.)

| $(67)$ | 542 | 85.00 | 92 | 15.00 | 433 | 89.00 | 181 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 146 | 85.00 | 26 | 15.00 | 99 | 88.00 | 17 | 100.00 |
| $(69)$ | 167 | 81.00 | 40 | 19.00 | 81 | 81.00 | 10 | 100.00 |
| $(70)$ | 127 | $\frac{81.00}{83.00}$ | 30 | 19.00 | 58 | $\frac{85.00}{85.75}$ | 14 | $\frac{100.00}{99.75}$ |

Andrieus A. Jones (N.M.)

| $(67)$ | 482 | 84.00 | 92 | 16.00 | 396 | 88.00 | 175 | 98.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 167 | 86.00 | 28 | 14.00 | 101 | 83.00 | 19 | 100.00 |
| $(69)$ | 133 | 81.00 | 31 | 19.00 | 54 | 72.00 | 6 | 86.00 |
| $(70)$ | 9 | $\frac{100.00}{87.75}$ | 0 | 0.00 | 9 | $\frac{100.00}{85.75}$ | 2 | $\frac{100.00}{96.00}$ |

John B. Kendrick (Wyo.)
$\begin{array}{llllllllll}\text { (67) } & 342 & 57.00 & 259 & 43.00 & 225 & 48.00 & 77 & 48.00\end{array}$
$\begin{array}{llllllllll}\text { (68) } & 175 & 85.00 & 32 & 15.00 & 98 & 77.00 & 18 & 100.00\end{array}$
$\begin{array}{lllllllll}\text { (69) } & 167 & 77.00 & 51 . & 23.00 & 62 & 60.00 & 9 & 82.00\end{array}$
$\begin{array}{lllllll}\text { (70) } & 123 & \frac{78.00}{74.25} & 35.22 .00 & 44 & \frac{61.00}{61.50} & 11\end{array} \frac{85.00}{78.75}$
William H. King (Utah)
$\begin{array}{lllllllll}\text { (67) } & 445 & 78.00 & 125 & 22.00 & 378 & 87.00 & 254 & 96.00\end{array}$
$\begin{array}{llllllll}\text { (68) } & 119 & 64.00 & 67 & 36.00 & 79 & 65.00 & 17\end{array}$
$\begin{array}{llllllllllll}\text { (69) } & 113 & 58.00 & 81 & 42.00 & 61 & 68.00 & 7 & 100.00\end{array}$
$\begin{array}{lllllll} & 69 & \frac{46.00}{61.50} & 80 & 54.00 & 38 \quad \frac{56.00}{69.00} & 12\end{array} \frac{100.00}{96.25}$
Henry L. Meyers (Mont.)
$\begin{array}{lllllllll}(67) & 350 & 77.00 & 104 & 23.00 & 286 & 77.00 & 140 & 95.00\end{array}$

Key Pittman (Nev.)

| $(67)$ | 475 | 92.00 | 42 | 8.00 | 355 | 92.00 | 166 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 148 | 84.00 | 28 | 16.00 | 93 | 88.00 | 18 | 95.00 |
| $(69)$ | 132 | 87.00 | 19 | 13.00 | 62 | 85.00 | 8 | 100.00 |
| $(70)$ | 105 | $\frac{83.00}{86.50}$ | 21 | 17.00 | 45 | $\frac{87.00}{88.00}$ | 14 | $\frac{100.00}{98.50}$ | Thomas J. Walsh (Mont.)


| $(67)$ | 51.4 | 91.00 | 52 | 9.00 | 395 | 92.00 | 164 | 95.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 158 | 85.00 | 28 | 15.00 | 98 | 84.00 | 19 | 100.00 |
| $(69)$ | 146 | 71.00 | 61 | 29.00 | 69 | 70.00 | 7 | 100.00 |
| $(70)$ | 125 | $\frac{77.00}{81.00}$ | 37 | 23.00 | 60 | $\frac{83.00}{82.25}$ | 16 | $\frac{100.00}{98.75}$ |

Alva B. Adams (Colo.)
$\begin{array}{lllllllll}\text { (68) } & 107 & 82.00 & 24 & 18.00 & 63 & 79.00 & 13 & 93.00\end{array}$ Clarence C. Dill (Wash.)
$\begin{array}{lllllllll}\text { (68) } & 158 & 80.00 & 39 & 20.00 & 96 & 79.00 & 18 & 95.00\end{array}$
$\begin{array}{lllllllll}\text { (69) } & 131 & 65.00 & 70 & 35.00 & 76 & 78.00 & 10 & 91.00\end{array}$
$\begin{array}{lllllllll}\text { (70) } & 128 & \frac{72.00}{72.33} & 50 & 28.00 & 59 & \frac{76.00}{77.67} & 13 & \frac{93.00}{93.00}\end{array}$
Burton K. Wheeler (Mont.)
$\begin{array}{llllllll}\text { (68) } & 144 & 86.00 & 24 & 14.00 & 101 & 91.00 & 18 \\ 100.00\end{array}$ $\begin{array}{lllllllll}(69) & 122 & 65.00 & 65 & 35.00 & 66 & 79.00 & 9 & 90.00\end{array}$ (70) $101 \quad \frac{67.00}{72.67} \quad 50 \quad 33.00 \quad 51 \quad \frac{81.00}{83.67} \quad 11 \quad \frac{100.00}{96.67}$ Sam G. Bratton (N.M.)
(69) 18285.00
$31 \quad 25.00$
$89 \quad 86.00$
9
90.00
$\begin{array}{llllllll}\text { (70) } & 126 & \frac{79.00}{82.00} & 34 & 21.00 & 52 & \frac{75.00}{80.50} & 13\end{array} \frac{100.00}{95.00}$

Carl Hayden (Ariz.)
$\begin{array}{lllllllll}\text { (70) } & 140 & 81.00 & 32 & 19.00 & 68 & 87.00 & 17 & 100.00\end{array}$
Peter G. Gerry (R.I.)

| $(67)$ | 515 | 89.00 | 63 | 11.00 | 411 | 92.00 | 168 | 99.00 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(68)$ | 130 | 80.00 | 33 | 20.00 | 77 | 78.00 | 15 | 94.00 |
| $(69)$ | 143 | 80.00 | 35 | 20.00 | 71 | 85.00 | 8 | 100.00 |
| $(70)$ | 118 | $\frac{81.00}{82.50}$ | 28 | 19.00 | 53 | $\frac{84.00}{84.75}$ | 16 | $\frac{100.00}{98.25}$ |

As a group, the Democrats have more reliability than the Republicans. There are low loyalty Democrats, but none are as irregular as the most intransigent Republicans. The least regular Democrat was William C. Bruce (Md.) who voted with his party 52 per cent when the majorities were in opposition and 58.67 when they were 90 per cent or more in disagreement. This is significantly more regular than Robert M. La Follette, (Wis.) and William S. Kenyon (Iowa.), the lowest loyalty Republicans. No Democrat voted overall more with the Republicans than his own party under any condition. Also, all Democrats increased in party regularity as the division between the two parties became more pronounced. Most of the less regular Democrats achieved their low loyalty percentages on one issue--the tariff. This, for exaraple, explains the low loyalty percentages for Edwin S. Broussard (La.) and John B. Kendrick (Wyo.). Excluding William C. Bruce, no Democratic senator has a pattern of obstruction comparable to several Republicans. Democrats,
unlike the Republicans, always voted together on key party issues such as the election of Senate officers and committee chairmen. It is also significant that there is not a sectional pattern of regularity and irregularity in the Democratic party as in the Republican party. There were crucial differences between groups of Democrats, but it was not reflected in the voting profiles as with the Republicans.

This loyalty index supports the conclusions from chapters two and three--party was the decisive influence upon the way that most senators voted in the $1920^{\circ}$ s. The Democrats especially, with only minor exceptions, demonstrated an extraordinary degree of party commitment. This may be attributed to their position as a minority party which only required that they oppose the Republican administrations. Whatever the ideological and cultural antagonisms between Democrats, they were not appreciably reflected in their voting profiles. Political irresularity was basically a Republican practice. This should not obscure the fact that the preponderant Republican majority was exceptionally regular, and that even the defiant Republicans usually responded to party pressure. Republican irregularity is probably a very reliable gauge of independence because the intransigents are voting in opposition to their administration and party program. These Republican intransigents are examined in the next chapter.

## CHAPTER V

## THE REPUBLICAN INSURGENTS: THEIR

PARTY PRACTICES AND THE
LIBERAL TRADITION

The common historical thesis of the $1920^{\circ}$ s is that reform zeal persisted and survived despite conservative political domination. A genuine dissident group, as it is usually told, consisted of Midwestern and Western Republican senators who reflected the progressive political philosophy, practiced insurgency against the regular-conservative Republican leadershjp, and received adulation from followers for their determination and integrity. This interpretation is disputed by several historians who believe that many selfmanointed insurgents invoked the rhetoric of progressivisn and independence, but behaved timidly and hypocritically at crucial "moments of truth." The purpose of this chapter is to contribute to resolving this historiographical quarrel, and to clarify and propose revisions in the general conceptions about Republican insurgency.l

IThe standard thesis is defended by Nye, Midwestern Progressive Politics; Hicks, Revublican Ascendancy; Mayer, The Republican Party; Binkley, American Political Parties; Moos, The Republicans; and Arthur S. Link, "What Happened to the Progressive lovement in the $1920^{\circ}$ s? " American Historical Review, IXIV (July, 1959), 833-51. Exception to their position is taken by Richard Hofstadter, The Acce of Reform: From Bryan to F.D.R. (New York: Alfred A. Knopf, 1955.)

Some of the controversy between historical "schools" can be attributed to their major reliance upon traditional research methods. This dependence often results in unsystematic analysis with confusion over the practices which constitute insurgency, vague descriptions of its scope and intensity, and disagreement in the identification of insurgents. By the appljcation of methodology more adapted to the topic, some of these deficiencies could be eliminated.

The failure to adequately define insurgency is responsible for most of the bewilderment over its meaning. Historians seem to have four ideas as to what constituted insurgency. It is quite probable that historians have identified a Republican senator as an insurgent if, in their judgment, he: (l) identified himself publicly as an independent or was critical of the Republican executives and colleagues within the party; (2) voted consistently against his party majority; (3) refused to fulfill the traditional obligations of party membership; and (4) was a progressive. The first determinant of insurgency is excluded from this analysis. There is already sufficient documentation from the insurgents themselves as to their avowed independence and opposition to party conformity. Public expressions by politicians, however, may or may not correspond to their behavior. This analysis disregards the rhetoric and concentrates upon ascertaining actual behavior. The latter three criteria are
systematically applied to the Senate membership from the 67th through the 70th Congress both to identify the insurgents and discern their degree of independence.

Voting irregularity is often perceived as insurgency. A selective loyalty index, based upon the 1364 Senate rollcall votes between 1921 and 1929, was constructed to determine whether the senators voting most against their party were the same as those usually known as insurgents. The index was restricted to the 15 senators with the lowest loyalty percentages.

The loyalty table affirms that voting irregularity was predominantly a Western characteristic. There are exceptions, but most of the lowest loyalty percentage senators are the traditional insurgents in historical writing. For perspective, however, it should be indicated that the number of senators with low loyalty percentages is not as imposing when related to the total number of Republican senators during the era. The index also includes some senators with loyalty percentages that can not be defined as habitual opposition to their party.

Voting irregularity is not the only or perhaps the most valid gauge of insurgency. The nature of the political system enables politicians to have a high degree of independence upon substantive issues irrespective of party policy. The party code obligates the politician to: (I) support the

TABLE 16
SELECTIVE LOYALTY INDEX FOR REPUBLICAN SENATORS, 1921-1929

| Senator | Times and Percentage voting with a Republican majority against a Democratic majority |  | Times and Percentage voting with 90 per cent of their party against 90 per cent of the Democrats |  |
| :---: | :---: | :---: | :---: | :---: |
| William S. Kenyon (Iowa) | 37 | 32.00 | 8 | 22.00 |
| Robert M. La Follette (Wis.) | 101 | 25.50 | 38 | 29.50 |
| George W. Norris (Neb.) | 223 | 37.75 | 43 | 46.25 |
| Smith W. Brookhart (Iowa) | 87 | 29.50 | 24 | 47.75 |
| Lynn J. Frazier (N.D.) | 97 | 34.67 | 21 | 58.00 |
| Robert B. Howell ( Neb.$)$ | 95 | 38.67 | 21 | 60.00 |
| Robert M. La Follette, Jr. (Wis.) | 67 | 42.50 | 19 | 63.50 |
| Gerald P. Nye (N.D.) | 64 | 40.50 | 18 | 63.50 |
| William E. Borah (Idaho) | 262 | 45.75 | 81 | 66.25 |
| Edwin Ladd (N.D.) | 371 | 42.67 | 143 | 73.33 |
| William H. McMaster (S.D.) | 92 | 50.50 | 20 | 74.00 |
| Hiram W. Johnson (Calif.) | 353 | 52.50 | 132 | 84.00 |
| Charles L. McNary (Ore.) | 610 | 69.50 | 211 | 85.00 |
| Charles W. Waterman (Colo.) | 47 | 27.00 | 15 | 88.00 |
| Peter Norbeck (S.D.) | 392 | 61.50 | 139 | 89.50 |

party slate for legislative offices and standing committees; (2) endorse the party presidential candidate; (3) vote for major partisan appointments and; (4) vote with the party when partisanship itself is an issue. ${ }^{2}$ The way in which the Republican senators respond to these obligations is an effective rationale for distinguishing between party regulars and insurgents.

Some Midwesterners refused, in varying degrees, to comply with these party responsibilities. A few senators were intransigent and chronic in their insurgency whereas others were less aggressive and intermittent in its practice. There were only eight Republican senators in the 1920's who violated even a single party obligation. Generally, the senators who voted most against their party were also those who showed a propensity to violate the rules of party membership. For the 1920's, voting irregularity is quite a reliable indicator of other and more intractable insurgencyy.

An implacable protest was generated from a few MidWesterners when Albert B. Cummins (Iowa) was proposed, at the beginning of the $69 t h$ Congress in 1923 , for chairman of the Interstate Commerce Committee. 3 This was a genuine

[^9]revolt against party authority because Cummins fulfilled the seniority requirement, was chosen by the Republican Committee on Committees, and confirmed by the Republican conference. Because the Midwest senators held the balance of power in the Senate, they were able to prevent the election of a chairman and paralyze legislative proceedings for a month. The impasse was terminated on January 9, 1924 , when Edwin F. Ladd (N.D.), Lynn J. Frazier (N.D.), Smith W. Brookhart (Iowa), and Robert H . La Follette (Wis.) voted with the Democrats to elect Ellison D. Smith (S.C.) committee chairman. This was the only time in the 1920's that insurgency was invoked to obstruct party selection of committee chairman. 4

La Follette completed his rupture with the party in 1924 when he accepted the Progressive party presidential nomination. North Dakotans Ladd and Frazier actively
the Senate and chairman of the Interstate Commerce Committee. They also argued that the 1922 elections repudiated the Esch-Cummins Act, and the author of the Act should not preside over the committee responsible for railroad legislation. To these arguments, the regulars rejoined that the insurgents were La Follette supporters and only interested in an issue for the 1924 presidential election. The debate may be found in the New York Times for December 11, 16, 17, 1923.

4 The votes taken for chairman are in the Cong. Record, 68th Cong., I.st Sess., 1923-24, LXV, Part 1, 159-747. For a terse summary of the controversy see Berdahl, American Political Science Review, XLIII, No. 2, 320.
supported him, but at the same time disavowed the charge that they were leaving the Republican party. Brookhart of Iowa did not work publicly for La Follette, but he refused to endorse Calvin Coolidge for which he was read out of his state Republican organization. After the election, the party conference resolved to punish La Follette and the others by assigning them to committees as members of a third party which would cost them their committee seniority, and excluding them from the party conference. 5

In emulation of the 1924 defectors, three Republican senators refused to support Herbert Hoover in the 1928 presidential election. John J. Blaine and Robert M. La Follette, Jr., both of Wisconsin, and Nebraskan George W. Norris were not, however, officially disciplined for their insurgency. They continued their committee assignments without loss of seniority, but their power was diminished by the simple expedient of increasing the number of reliable members on their committees. This exceedingly mila and inconsequential rebuke failed to ignite the fierce debate

5James Henry Shideler, The Neo-Progressives: Reform Politics in the United States, 1920-1925 (unpublished Ph.D. dissertation, Department of History, University of California (Berkeley), 1945), pp. 274-76, examines the insurgents positions in the 1924 election. In the sequel over punishment of the bolters see Berdahl, American Political Science Review, XLIII, No. 3, 492-6. Cong. Record, 68th Cong., 2n Sess., 1924, LXVI, Part I, 10-71, has germane dialogue on the punishment of the bolters and the obligations of party membership.
that took place when punitive measures were taken against the 1924 bolters. 6

A small Midwestern group extended their insurgency to opposition of major partisan appointments. Perhaps the most reliable gauge of their intransigency was their objection to appointments in which members of the same party as the president usually acquiesce in his judgment. 7 Norris alone had the distinction of voting against confirmation of every major appointment proposed by Presidents Harding and Coolidge. Frazier opposed all four prospective appointments upon which he voted. Brookhart was nearly as implacable by voting against the confirmation of three out of four prospective appointees. Peter Norbeck (S.D.) was less obstructionist, but he opposed administration candidates three times on six votes. La Follette voted twice on four occasions against administration appointees. No other Republican senator voted to reject more than one nominee. Republican opposition to major partisan appointments was not massive,
$6_{\text {Berdahl, }}$ supra, pp. 504-05.
7The appointments are George Harvey as Ambassador to Great Britain, Cong. Record, 67th Cong., lst Sess., 1921, XLI, Part l, 369; Pierce Butler to Associate Justice of the Supreme Court, Ibid., 67th Cong., 4th Sess., 1922, IXIV, Part 1, 813; Frank B. Kellogg as Ambassador to Great Britain, Ibid., 68th Cong., lst Sess., 1923, LXV, Part l, 235; Farlan Fiske Stone to Associate Justice of the Supreme Court, Ibid., 68th Cong., 2n Sess., 1925, IXVI, Part 3, 3057 and; Charles Warren as Attorney-General, Ibid., 69th Cong., Special Sess., 1925, LXVII, Part 1, 101, 275.
but these few Middle West incorrigibles demonstrated a persistent hostility to administration choices for vital government positions.

The final requirement of party regularity is that a legislator vote with his party when partisanship itself is an issue. It seemed probable that partisanship would be most intense upon Senate investigations that could prove embarrassing to one of the parties and upon votes to override presidential vetoes. Neither of these produced either the party positions or the voting alignments that were expected. The highly publicized Senate investigation of oil leases, which exposed corruption in the Harding cabinet, was authorized without Republican dissent. ${ }^{9}$ Only one Republican opposed the resolution to investigate the nefarious activities of Attorney-General Harry A. Daugherty. 9 When Republican Senator Arthur. R. Gould (Me.) was accused of bribery on behalf of a business client, only six members of his party opposed an investigation into the charges. 10 Republicans were in markedly less agreement over Senate investigatory powers and other proposed investigations, but
${ }^{8}$ Ibid., 67 th Cong., $2 n$ Sess., 1922, LXII, Part 6, 6097 . 3410.

9Ibid., 68th Cong., Ist Sess., 1924, LXV, Part 4, 10Ibid., 69th Cong., $2 n$ Sess., 1926, LXVIII, Part I, 44.
investigations which could result in adverse publicity did not in themselves generate strict partisan votes or divide Republicans along insurgent vis-a-vis regular lines.

Presidential vetoes neither awed the Republican senators into submission nor galvanized them into support of the administration. From the votes to override vetoes, which were selected for analysis, a majority of Republicans, except once, voted to nullify the executive veto. 11 Republican senators were obviously more in accord among themselves than with the executive. The votes, however, reflect a sectional division with an Eastern majority voting in every instance to sustain the vetoes whereas the Westerners, excluding the bill to increase postal workers' salaries, voted to override the veto. Senators, with the exception of most Easterners, were quite willing to defy their own executive on vetoes.

That there was some militant Republican insurgency in the $1920^{\prime}$ s is indisputable, but the evidence from this investigation modifies and refines the usual generalizations

[^10]made about insurgency. It was neither practiced on the scale nor with the intensity that is often assumed. There were only a few "authentic" insurgents, and they did not uniformly or consistently demonstrate obstruction or independence from their party. Insurgency was practiced in degrees. Insurgency is a continuum from mild and sporadic to intractable and chronic. The small force of genuine Western insurgents expressed the varigation within the continuum. The failure to describe insurgency as a matter of degree has been a basic cause of the conflicting historical impressions of the Midwesterners and Westerners. There is a general attitude that insurgency is analogous with progressivism. The concepts, however, are mutually exclusive: insurgency describes the relationship of the politician to his party whereas progressivism denotes his political ideology. There is both a philosophical and historical origin behind the equation of the two concepts. A reverent American tradition is distrust of professional politicians. The belief became universal that elected officials should mirror the will of the people while the attitude crystallized into a dogma that party loyalty impeded popular expression. Whatever the reality, independent politicians became meshed with the idea of sovereignty of the electorate and, therefore, with progressivism. Historically, insurgency was first used to describe the Liberal Republicans
and Mugwumps who broke from the party in the late I9th century. The term was used in subsequent generations to identify recalcitrant Republicans from the West. Because of theix political and economic programs they were also called progressives. 12 It is natural to see continuity between these Westerners and their heirs, but it is not perforce valid.

The preponderance of historians assert that progressivism persisted throughout the $1920^{\prime} \mathrm{s}$, and that the Midwestern and Western insurgents were its most articulate exponents. If this conclusion is valid, it should be reflected in the votes on progressive issues. Assuming that insurgency and progressivism are analogous, then the insurgents should be in unanimous support of these issues and the regulars who are portrayed as conservatives should be opposed. It has been asserted that progressive legislation in the 1920's included Farm Bloc programs, immigration restriction, prohibition, and public power. 13 An investigation of the voting patterns

## $12_{\text {Moos, }}$ The Republicans, p. 253.

13Iink, Arnerican Historical Review, LXIV, No. 4, 8458. Admittediy, other issues could be selected which might reflect the voting pattern presumed to exist according to the usual arguments. It is simply proposed that it was not present, to a pronounced degree, on these issues. Even if the dichotomy should appear upon other issues, it does not invalidate the contention herein that there cannot be a categorical assumption that insurgents vote differently from regulars on progressive issues. The conclusion from this vote analysis is not pronounced as final, but is only suggested as a basis for further investigation.
on these issues reveals that the division between the insurgents and regulars, except upon public power, was minor. To an extent, this examination of voting patterns is negative because it fails to contribute to forming criteria of progressivism. The purpose is to ascertain whether insurgency is relevant to progressivism. It is true that the senators known as insurgents vote upon these issues in the predicted way, but the regulars vote almost the same and analyses of the $1920^{\circ}$ s do not contain references to regularprogressives. Insurgency and regularity and progressivism and conservatism may appear together in any combination. The sole Farm Bloc objective was economic relief for the devoutly capitalistic middle-class farmer. Perception of the agrarian group as an authentic and doctrinaire insurgent-progressive instrumentality overlooks its narrow interests and diverse membership. The Bloc was disinterested in issues unrelated to agriculture and, outside of agreement upon the need for agricultural relief, the membership held widely divergent political and economic dogmas. Senators styled as insurgents and progressives were active in the Bloc, but so were regulars and "Tories," including Frant E. Kellogg (Minne.), John Harreld (Okla.), and Robert Stanfield (Ore.). There was broad support for agricultural legislation which gives the votes a different composition than is sometimes assumed. An overwhelming majority of Republican
senators, irrespective of ideology or regularity, voted for the farm measures. 14

Curtailment of European immigration had nearly unanimous approval from Republican senators. No Republican voted against the temporary immigration bill and only two opposed the permanent legislation. 15 Although it has been argued that making the United States impregnable to European immigrants was simply the culmination of a progressive proposal, the debates and votes reflect more than progressive attitudes. Public opinion, infused with nativism and hyperpatriotism, was reflected in the senate where both insurgents and regulars concurred in the need to "protect" the United States through immigration restriction. The attitudes reflected in drastic curtailment of immigration did not represent progressivism alone, but were also expressions of militant Americanism, racism, and isolationism.

The visualization of prohibition as a progressive triumph is dubious. Although some insurgents and progressives

14Republicans voted 56-1 for the Emergency Tariff, Cong. Record, 67th Cong. Ist Sess., 1921, LXI, Part 2, 1308. They voted 31-6 for the Packers and Stockyards bill, Ibid., Part 5, 4644. Provision for an agricultural member of the Federal Reserve Board was approved 41-7, Ibid., $2 n$ Sess., 1922, LXII, Part 2, 1270. The Capper-Volstead bill had unanimous support 36-0, Ibid. . Part 3, 2282. Republicans approved the Fordney-McCumber Tariff 45-1, Ibid., Part 11, 11627.

15Ibid., 67th Cong., lst Sess., 1921, LXI, Part 1, 968; Ibid., 68th Cong., Ist Sess., 1924, LXV, Part 7, 6649.
believed that prohibition was a vital reform measure, others found prohibition intolerable on expedient and personal grounds. Regulars who are classified as conservatives were also deeply divided amons themselves over prohibition. National prohibition was a legal reality by the 1920's, and Republican senators, notwithstanding previous divisions, almost uniformly supported "dry" legislation. Only one vote on beer belies less than Republican unanimity on prohibition, and the basic division on this vote was not ideological but sectional with Eastern senators generally voting "wet" and senators from the other sections voting "dry."16

The public power controversy during the 1920's focused upon the disposition of the government dams and nitrogen plants at Muscle Shoals, Alabama. In the Senate, the Muscle Shoals debate had two stages. Norris was able, in the initial stage, to prevent the leasing of the Muscle Shoals complex to Henry Ford, even though many senators and farm groups believed in the industrialist's plan to transform the Tennessee Valley through private enterprise. By indefatigable effort, Norris secured majorities in the second phase for government operation.

16Representative votes on prohibition include Ibia., 68th Cong., Ist Sess., 1925, IXV, Part 4, 4804-5; Ibid. 69th Cong., $2 n$ Sess., 1927, LXVIII, Part 5. 5346; and Ibid., 70th Cong., 2n Sess., 1929, LXX, Part 4, 3742. Republicans voted their approval $33-1,38-1$, and $36-5$ respectively. The vote on beer was 27-14, Ibid., 67th Cong., lst Sess., 1921, LXI, Part 5, 4742.

There were three major votes on Muscle Shoals. The first vote was on private operation; it was passed with Republicans nearly equally divided except for the Easterners who gave their unanimous approval to the measure. Midwestern and Western senators usually identified as insurgents opposed private operation and the regulars voted for it. The remaining votes were on government operation. On one vote, the traditional insurgents and about one-half of the regulars voted for passage. The second vote reflected a pronounced shift by the Midwest regulars to vote against furthering the scope of government operations. This is the only issue upon which the votes nearly conform to the predicted pattern, and even upon this issue the regulars sometimes fail to vote in the anticipated way. 17

The vote analysis of Farm Bloc programs, immigration restriction, prohibition, and Muscle Shoals does not substantiate the presence of a graphic insurgent-progressive and regular-conservative cleavage. There is nearly universal approval from the Republican senators for three of the four issues. If support of these measures is a true reflection of progressivism, then the regulars are only slightly less

17The Republican vote was $34-13$ for private operation, Ibid., 68th Cong., $2 n$ Sess., 1925, LXVI, Part 2, 1808. On government operation the votes were 20-15 and 16-22, Ibid., 70th Cong., ist Sess., 1928, LXIX, Part 4, 4635; Ibid., Part 9, 9842.
progressive than the insurgents. Progressivism, in the same way as party recularity, is a matter of degree and simply because the regulars failed to support every aspect of one of the four progressive proposals it would not make them categorically conservative. The relationship between insurgency and progressivism seems quite tenuous.

The major conclusions in this chapter, drawn from voting data and the application of criteria, are the bases for reanalysis of the nature of Republican insurgency. In a discipline where truth is often somewhere between the extreme interpretations, it would seem that both groups of historians in contention made judgments with respect to insurgency that have validity. There was authentic, truculent Republican insurgency in the $1920^{\prime} \mathrm{s}$ which was a salient aspect of politics. It is proposed, however, in sympathy with the more current revisionist position, that insurgency was practiced by fewer Republicans with less consistency and intensity than is usually expounded in the standard thesis. Some Republican senators who have been classified as insurgents were at the most only marginal independents. Especially after 1925, with the demise of some militants, the majority of remaining "independents" were usually tepid insurgents.

## CHAPTER VI

A STUDY OF SECTIONAL VOTING PATTERNS

Pervasive sectional discord in national politics is a standard historical theme for the 1920's. Tersely stated, the usual interpretation is that sectionalism, rooted in economic and ideological differences, generated political clashes of sharp intensity and vast proportions. Sectional conflict was present in both political parties. Within the Republican party, the Eastern manufacturing, finance, and transportation interests struggled for power with the Western agrarian groups. The Democrats were divided into an urban, Catholic, immigrant, wet wing and a rural, protestant, nativist, dry bloc. Although this sectional thesis has almost caterorical acceptance by historians, there is no major study which measures the sectional influences on Senate voting. This analysis: (l) determines the sectional pattern of Senate votes and compares the influence of section with party; and (2) measures the Iikeness between geographical regions and sectional groups within both parties.

Party affiliation was the predominant influence reflected in Senate voting patterns. No sectional group had the comparable unity of either the Republicans or Democrats. This is verified through a comparison of sectional vis-a-vis party cohesion. The table below presents the cohesion for
geographical regions in all Congresses in the 1920's. The data on sectional unity complements that on party solidarity.

TABLE 17
COHESION INDEX FOR GEOGRAPHICAL REGIONS, 1921--29

|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Congress | East | South | Region |  |
|  | 39.0 | 26.0 | Central | West |
| 67 | 44.0 | 37.0 | 31.0 | 27.0 |
| 68 | 48.0 | 41.0 | 55.0 | 37.0 |
| 69 | 50.0 | 45.0 | 50.0 | 33.0 |
| 70 | 45.3 | 37.3 | 40.0 | 44.0 |
| Totals |  |  |  |  |
|  |  |  |  |  |

Generally, sectional cohesion increased throughout the 1920's which paralleled a decline in party unity. Although sectionalism did not supplant party affiliation as the primary impetus on senatorial voting, it was a more pronounced factor than usual during the 1920's.

Changes in issues and Senate personnel seem to be the fundamental causes for the intensified sectional voting trend. There was a type of Eastern and Western Republican alliance, primarily on foreign policy, the tariff, and farm measures, early in the era. This arrangement was ruptured in later Congresses over issues-Muscle Shoals and McNary-Haugen proposals are ideal illustrations--which generated alignments along sectional rather than party lines. The increase in the number of low loyalty Republican senators also contributed to
the decline in party cohesion, and to giving the voies a more sectional character, especially as these senators were only from the West. The cause for increased sectionalism among the Dernocrats is more difficult to ascertain from the votes. Much of the early Democratic unity certainly came from their opposition to the Republicans over traditional party issues, i.e., the tariff. After the 67th Congress, there is a significant reduction of Democratic cohesion. Perhaps the most valid explanation for this is that it was a reflection of growing tension between the two Democratic wings over issues that were not especially related to the votes in the Senate.

To discern the bases of sectional unity, or lack of it, a more thorough investigation is required both of sectional cohesion and the solidarity of the sectional parties. The following section presents cohesion indices, with brief analysis, for the sections and parties by issue and Congress.

The Central states senators had more voting solidarity than any other sectional group. Their cohesion was quite high on many issues, and they were the most unified group on Senate procedure, agriculture, welfare, business-industrybanks, veterans' compensation, legislative compensation, investigations, and race. The Midwesterners were the most unified on eight issues, but this was second to the Easterners
who had the highest cohesion on nine issues. It is somewhet surprising that the Central States senators demoristrate unity upon the issues that they do. With the exception of agriculture, upon which they are slightly more in accord than the Easterners, the Midwesterners lack close affinity upon issues vital to their section. Perhaps it is natural that they had most agreement upon issues relevant to other sections because these issues would not aggravate Middie West intra-sectional tensions. Moreover, they might be expected to be more unified in expressing antipathy toward interests outside their section. The general pattern for the 1920's is for a section to be more cohesive in its external policy than united in the solution of its own internal problems.

There are less ideological reasons for the high Midwestern cohesion. The sectional contingent was almost exclusively Republican and never included more than two Democrats during the $1920^{\prime}$ s. Sectional interparty conflict was, therefore, on a small scale compared to the other geographical groups, and this was reflected in high cohesion. Even though some Republicans from the section had irregular voting patterns, party affiliation was still the paramount influence on the way that most of them voted. The general rule for understanding sectional cohesion is that it is determined by the political composition of the senatorial delegation. As two party competition increased within a section during the $1920^{\prime} \mathrm{s}$, the voting solidarity of the section decreased.

The Midwest was the most politically homogeneous and had the highest sectional cohesion whereas the West had the most equal party representation and the lowest sectional cohesion. The cohesion index for the Central States senators follows.

TABLE 18
COHESION INDEX FOR CENTRAL STATES SENATORS
FOR EACH ISSUE AND CONGRESS, 1921-1929

| Issue | Congress |  |  |  | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tariff | 15.0 |  | 21.0 | 56.0 | 27.3 |
| Senate Organization | 21.0 | 37.0 | 40.0 | 21.0 | 29.8 |
| Appropriations | 20.0 | 36.0 | 43.0 | 41.0 | 35.0 |
| Tax-Revenue | 19.0 | 50.0 | 46.0 | 28.0 | 35.8 |
| Public Works | 11.0 | 53.0 | 47.0 | 36.0 | 36.8 |
| Public Power |  | 44.0 | 32.0 | 43.0 | 39.7 |
| Appointments | 37.0 | 60.0 | 63.0 | 6.0 | 41.5 |
| Senate Frocedure | 20.0 | 42.0 | 61.0 | 49.0 | 43.0 |
| Military Affairs | 30.0 | 41.0 | 48.0 | 62.0 | 45.3 |
| Government Organization | 26.0 | 66.0 | 39.0 | 58.0 | 47.3 |
| Business--Inơustry-Banks | 20.0 | 65.0 | 50.0 | 55.0 | 47.5 |
| Agriculture | 32.0 | 33.0 | 67.0 | 63.0 | 48.8 |
| Veterans' Compensation | 34.0 | 54.0 | 66.0 |  | 51.3 |
| Immigration | 59.0 | 79.0 | 19.0 |  | 52.3 |
| Investigations | 25.0 | 76.0 | 66.0 | 55.0 | 55.5 |
| Prohibition | 39.0 |  | 71.0 | 60.0 | 56.7 |
| Foreign Affairs | 29.0 | 62.0 | 70.0 | 74.0 | 58.8 |


| Welfare | 75.0 | 44.0 | 64.0 |  | 61.0 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Race | 50.0 | 59.0 |  | 100.0 | 69.7 |
| Legislative Compensation |  | 83.0 |  |  | 83.0 |
| Totals | 31.2 | 54.7 | 50.2 | 50.4 |  |

The high Midwestern cohesion distracts from the pronounced Republican disunity within the section. The Central States Republicans were the most divided party group within any section. Their cohesion for all Congresses was only 54.25 with indices of $64.00,52.00,50.00$, and 51.00 in the 67 th through the 70 th Congress. The exceedingly low Republican statistics on party loyalty issues especially illustrates the acute party irregularity within the Midwestern bloc. It is also valuable to identify the substantive issues which most divided them. These were business measures, tax policies, public works, and public power; issues which are sometimes perceived as dividing Republicans along ideological lines. In contrast to the Republicans, the central Democrats have as much unity as any sectional party. Because they were few in number, however, their cohesion is virtually irrelevant to the general voting patterns. The cohesion of Midwestern Republicans and Democrats is presented in the following tables.

The Eastern senators were only slightly less conesive than the Midwesterners. Although they had less cohesion overall, the Easterners had more solidarity

## TABLE 19

COHESION INDEX FOR CENTRAL STATES
REPUBLICANS FOR EACH ISSUE
AND CONGRESS, 1921-29

| Issue | Congress |  |  |  | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 67 | 68 | 69 | 70 |  |
| Appointments | 55.0 | 41.0 | 33.0 | 12.0 | 35.3 |
| Public Works | 31.0 | 58.0 | 33.0 | 56.0 | 44.5 |
| Tax-Revenue | 48.0 | 30.0 | 45.0 | 63.0 | 46.5 |
| Public Power |  | 29.0 | 44.0 | 68.0 | 47.0 |
| Business-Industry-Banks | 57.0 | 54.0 | 40.0 | 42.0 | 48.3 |
| Appropriations | 75.0 | 43.0 | 42.0 | 35.0 | 48.8 |
| Tariff | 68.0 |  | 67.0 | 12.0 | 49.0 |
| Senate Organization | 58.0 | 28.0 | 52.0 | 59.0 | 49.3 |
| Military Affairs | 44.0 | 49.0 | 61.0 | 48.0 | 50.5 |
| Veterans' Compensation | 63.0 | 48.0 | 43.0 |  | 51.3 |
| Investigations | 73.0 | 59.0 | 48.0 | 34.0 | 53.5 |
| Agriculture | 46.0 | 65.0 | 58.0 | 52.0 | 55.3 |
| Government Organization | 60.0 | 52.0 | 40.0 | 69.0 | 55.3 |
| Foreign Affairs | 77.0 | 45.0 | 53.0 | 47.0 | 55.5 |
| Senate Procedure | 70.0 | 47.0 | 60.0 | 53.0 | 57.5 |
| Immigration | 77.0 | 65.0 | 38.0 |  | 60.0 |
| Prohibition | 71.0 |  | 64.0 | 59.0 | 64.7 |
| Welfare | 72.0 | 76.0 | 78.0 |  | 75.3 |
| Legislative Compensation |  | 77.0 |  |  | 77.0 |

Race
Totals
$100.0 \quad 73.0$
$63.6 \quad 52.2$
49.950 .6

TABLE 20
COHESION INDEX FOR CENTRAL STATES DEMOCRATS FOR EACH ISSUE AND CONGRESS, 1921-29

| Issue | Congress |  |  |  | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 67 | 68 | 69 | 70 |  |
| Welfare | 57.0 | 12.0 | 50.0 |  | 39.3 |
| Race | 0.0 | 75.0 |  | 100.0 | 58.3 |
| Appointments | 73.0 | 83.0 | 100.0 | 0.0 | 64.0 |
| Military Affairs | 72.0 | 38.0 | 75.0 | 77.0 | 65.5 |
| Appropriations | 71.0 | 68.0 | 88.0 | 59.0 | 71.5 |
| Business-Industry-Banks | 44.0 | 100.0 | 68.0 | 75.0 | 71.8 |
| Senate Procedure | 81.0 | 91.0 | 73.0 | 44.0 | 72.3 |
| Senate Organization | 100.0 | 97.0 | 57.0 | 36.0 | 72.5 |
| Public Power |  | 83.0 | 81.0 | 59.0 | 74.3 |
| Agriculture | 76.0 | 50.0 | 91.0 | 86.0 | 75.8 |
| Government Organization | 62.0 | 80.0 | 75.0 | 88.0 | 76.3 |
| Tariff | 85.0 |  | 57.0 | 100.0 | 80.7 |
| Prohibition | 50.0 |  | 100.0 | 100.0 | 83.3 |
| Public Works | 100.0 | 67.0 | 78.0 | 100.0 | 86.3 |
| Tax-Revenue | 82.0 | 100.0 | 85.0 | 86.0 | 88.3 |
| Foreign Affairs | 63.0 | 100.0 | 93.0 | 100.0 | 89.0 |
| Veterans' Compensation | 91.0 | 92.0 | 100.0 |  | 94.3 |


| Investigations | 100.0 | 100.0 | 100.0 | 83.0 | 95.8 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Legislative Compensation |  | 100.0 |  |  | 100.0 |
| Totals | 72.6 | 79.3 | 76.2 | 74.6 |  |

on more issues than the Central States senators. The nine issues upon which they were most united were foreign affairs. military programs, appointments, government organization, immigration, tax measures, appropriations, public works, and public power. The relatively high Eastern cohesion can be fundamentally attributed to Republican domination of the section, and to habitual Republican party regularity. The minor Democratic opposition was more than offset by Republican hegemony and conformity to enable a high degree of sectional affinity. Eastern cohesion is presented in the following table.

TABLE 21
COHESION INDEX FOR THE EASTERN SENATORS FOR EACH ISSUE AND CONGRESS, 1921-29

| Issue | 67 | Congress$68 \quad 69$ |  | 70 | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tariff | 19.0 |  | 19.0 | 0.0 | 12.7 |
| Senate Organization | 21.0 | 12.0 | 46.0 | 5.0 | 21.0 |
| Investigations | 30.0 | 61.0 | 20.0 | 12.0 | 30.8 |
| Welfare | 60.0 | 15.0 | 29.0 |  | 34.7 |
| Tax-Revenue | 21.0 | 44.0 | 55.0 | 34.0 | 38.5 |
| Senate Procedure | 31.0 | 37.0 | 52.0 | 40.0 | 40.0 |


| Business-Industry-Banks | 36.0 | 35.0 | 41.0 | 51.0 | 40.8 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Legislative Compensation |  | 41.0 |  |  | 41.0 |
| Appropriations | 37.0 | 36.0 | 50.0 | 42.0 | 41.3 |
| Public Power |  | 44.0 | 45.0 | 38.0 | 42.3 |
| Agriculture | 30.0 | 55.0 | 50.0 | 50.0 | 46.3 |
| Prohibition | 74.0 |  | 30.0 | 35.0 | 46.3 |
| Veterans Compensation | 51.0 | 43.0 | 46.0 |  | 48.3 |
| Military Affairs | 46.0 | 33.0 | 50.0 | 71.0 | 50.0 |
| Public Works | 20.0 | 35.0 | 73.0 | 73.0 | 50.3 |
| Governinent Organization | 30.0 | 60.0 | 73.0 | 68.0 | 57.8 |
| Immigration | 69.0 | 58.0 | 51.0 |  | 59.3 |
| Foreign Affairs | 30.0 | 44.0 | 87.0 | 84.0 | 61.3 |
| Appointments | 45.0 | 68.0 | 38.0 | 100.0 | 62.8 |
| Race | 50.0 | 58.0 |  | 100.0 | 69.3 |
| Totals | 38.9 | 43.6 | 47.5 | 50.2 |  |

Eastern senators of both parties were much more disposed toward unity along political rather than sectional Iines. The Eastern Republicans had more affinity among themselves than Republicans from the other sections. Only the Central States Democrats had equal cohesion with the Eastern Republicans, and the paucity of the former makes this a dubious comparison. The Republicans from the East, in sequence from the 67 th through the 70th Congress, had cohesion of $79.00,72.00,72.00$, and 79.00 for a 75.50 average.

The cohesion of Eastern Democrats was exceeded only by their Midwest associates. Two Republican groups, Easterners and Southerners, although there were only a few of the latter, had more unity than Democrats from the East. The average Democratic cohesion was 70.00 for all Congresses during the 1920 's. For the 67 th through the 70 Congress in order, the Eastern Democratic cohesion was 78.00, 58.00, 71.00 , and 73.00 .

The first of the following tables presents the Eastern Republican, and the second gives the Eastern Democratic cohesion for each Congress and issue from 1921 through 1929.

## TABLE 22

COHESION INDEX FOR EASTERN REPUBLICANS FOR EACH ISSUE AND CONGRESS, 1921-1929

| Issue | 67 | Congr <br> 68 | $\begin{gathered} \text { S. } \\ 69 \end{gathered}$ | 70 | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Welfare | 62.0 | 28.0 | 37.0 |  | 42.3 |
| Prohibition | 49.0 |  | 41.0 | 36.0 | 42.0 |
| Public Works | 55.0 | 28.0 | 79.0 | 55.0 | 54.3 |
| Immigration | 82.0 | 65.0 | 19.0 |  | 55.3 |
| Military Afrairs | 73.0 | 55.0 | 54.0 | 87.0 | 67.3 |
| Public Power |  | 71.0 | 71.0 | 74.0 | 72.0 |
| Veterans' Compensation | 61.0 | 78.0 | 81.0 |  | 73.3 |
| Legislative Compensation |  | 73.0 |  |  | 73.0 |
| Agriculture | 78.0 | 70.0 | 68.0 | 85.0 | 75.3 |
| Investigations | 89.0 | 67.0 | 65.0 | 84.0 | 76.3 |


| Business-Industrymanks | 74.0 | 94.0 | 62.0 | 82.0 | 78.0 |
| :--- | ---: | :--- | :--- | :--- | :--- |
| Senate Procedure | 84.0 | 86.0 | 85.0 | 60.0 | 78.8 |
| Government Organization | 81.0 | 73.0 | 97.0 | 64.0 | 78.8 |
| Appropriations | 80.0 | 77.0 | 98.0 | 71.0 | 81.5 |
| Tax-Revenue | 85.0 | 83.0 | 87.0 | 79.0 | 83.5 |
| Foreign Affairs | 93.0 | 63.0 | 87.0 | 100.0 | 85.8 |
| Senate Organization | 92.0 | 99.0 | 83.0 | 90.0 | 91.0 |
| Tariff | 87.0 |  | 89.0 | 100.0 | 92.0 |
| Appointments | 99.0 | 86.0 | 90.0 | 100.0 | 93.8 |
| Race | 100.0 | 100.0 |  | 100.0 | 100.0 |
| Totals | 79.0 | 72.0 | 71.8 | 79.2 |  |

TABLE 23
COHESION INDEX FOR EASTERN DEMOCRATS FOR EACH ISSUE AND CONGRESS, 1921-1929

| Issue | 67 | Congress <br> $68 \quad 69$ |  | 70 | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Legislative Compensation |  | 19.0 |  |  | 19.0 |
| Public Power |  | 32.0 | 43.0 | 47.0 | 40.7 |
| Welfare | 67.0 | 10.0 | 54.0 |  | 43.7 |
| Senate Procedure | 70.0 | 59.0 | 45.0 | 20.0 | 48.5 |
| Race | 34.0 | 47.0 |  | 100.0 | 60.3 |
| Appropriations | 71.0 | 63.0 | 58.0 | 71.0 | 65.8 |
| Veterans' Compensation | 82.0 | 42.0 | 74.0 |  | 65.7 |
| Agriculture | 77.0 | 79.0 | 63.0 | 47.0 | 66.5 |
| Business-Industry-Banks | 89.0 | 69.0 | 62.0 | 47.0 | 66.8 |
| Prohibition | 200.0 |  | 37.0 | 65.0 | 67.3 |


| Military Affairs | 68.0 | 45.0 | 84.0 | 73.0 | 67.5 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Public Works | 45.0 | 54.0 | 82.0 | 92.0 | 68.3 |
| Tax-Revenue | 92.0 | 61.0 | 77.0 | 74.0 | 76.0 |
| Foreign Affairs | 85.0 | 64.0 | 86.0 | 69.0 | 76.0 |
| Immigration | 78.0 | 73.0 | 83.0 |  | 78.0 |
| Government Organization | 81.0 | 72.0 | 100.0 | 72.0 | 81.3 |
| Tariff | 88.0 |  | 59.0 | 100.0 | 82.3 |
| Appointments | 79.0 | 81.0 | 83.0 | 100.0 | 85.8 |
| Senate Organization | 100.0 | 75.0 | 89.0 | 100.0 | 91.0 |
| Investigations | 100.0 | 100.0 | 91.0 | 95.0 | 96.5 |
| Totals | 78.1 | 58.0 | 70.6 | 73.3 |  |

The popular idea of a monolithic Southern bloc is refuted by this study. Southerners were less unified than the Eastern and Midwestern senators, and had only slightly more affinity than the Westerners. Prohibition was the only issue upon which they had more accord than the other groups. The low Southern cohesion is the result of many diverse interests in a geographical area often believed homogeneous. The definition of south in this study, which includes both border and Confederate states, may also contribute to the low sectional cohesion. This may have increased the antithetical groups over the number usually defined as Southern. A different pattern of party representation, than what is usually thought of, may have also reduced southern cohesion during the 1920's. Many Republicans, who were tenacious party
regulars, were elected from border states which broadened interparty sectional conflict. Southern cohesion is given in the table below.

TABLE 24
COHESION INDEX FOR THE SOUTHERN SENATORS FOR EACH ISSUE AND CONGRESS, 1921-1929

| Issue | 67 | Congress$68 \quad 69$ |  | 70 | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Senate Organization | 12.0 | 2.0 | 28.0 | 12.0 | 13.3 |
| Tariff | 13.0 |  | 8.0 | 43.0 | 21.3 |
| Tax-Revenue | 15.0 | 32.0 | 48.0 | 28.0 | 30.8 |
| Investigations | 18.0 | 39.0 | 42.0 | 27.0 | 31.5 |
| Appropriations | 25.0 | 27.0 | 27.0 | 49.0 | 32.0 |
| Legislative Compensation |  | 32.0 |  |  | 32.0 |
| Agriculture | 16.0 | 36.0 | 35.0 | 47.0 | 33.5 |
| Business-Industry-Banks | 22.0 | 37.0 | 36.0 | 40.0 | 33.8 |
| Race | 64.0 | 7.0 |  | 35.0 | 35.3 |
| Appointments | 17.0 | 63.0 | 34.0 | 32.0 | 36.5 |
| Public Power |  | 32.0 | 38.0 | 42.0 | 37.0 |
| Senate Procedure | 22.0 | 33.0 | 46.0 | 57.0 | 39.5 |
| Veterans' Compensation | 32.0 | 37.0 | 51.0 |  | 40.0 |
| Immigration | 38.0 | 50.0 | 32.0 |  | 40.0 |
| Welfare | 38.0 | 37.0 | 50.0 |  | 41.7 |
| Public Works | 20.0 | 48.0 | 41.0 | 58.0 | 41.8 |
| Government Organization | 27.0 | 46.0 | 65.0 | 44.0 | 43.0 |


| Military Affairs | 28.0 | 45.0 | 37.0 | 62.0 | 43.0 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Foreign Affairs | 18.0 | 57.0 | 59.0 | 72.0 | 51.5 |
| Prohibition | 50.0 |  | 59.0 | 76.0 | 61.7 |
| Totals | 25.8 | 36.6 | 40.9 | 45.2 |  |

Within the Democratic Party, only the Westerners, by a very slight degree, had less cohesion than the Southerners. There were only two sectional political groups in both parties with less solidarity than the Southern Democrats. The belief in Southern Democratic unanimity is a myth in the 1920's. In contrast with the Democrats, Southern Republicans had a high degree of solidarity, Their impressive unity could be somewhat attributed to the relatively few Southern Republicans being analyzed. The Republican senators, however, are an exceedingly homogeneous group and tenaciously committed to the dominant party positions. Cohesion indices for Southern Democrats and Republicans are presented in the following tables.

## TABLE 25

COHESION INDEX FOR SOUTHERN DEMOCRATS FOR EACH ISSUE AND CONGRESS, 1921-1929

| Issue | 67 | Congress$68 \quad 69$ |  | 70 | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Legislative Compensation |  | 37.0 |  |  | 32.0 |
| Public Power |  | 37.0 | 34.0 | 51.0 | 40.7 |
| Welfare | 61.0 | 35.0 | 55.0 | - | 50.3 |


| Prohibition | 40.0 |  | 66.0 | 52.0 | 52.7 |
| :--- | ---: | :--- | :--- | :--- | :--- |
| Senate Procedure | 63.0 | 61.0 | 60.0 | 36.0 | 55.0 |
| Imnigration | 75.0 | 59.0 | 38.0 |  | 57.3 |
| Agriculture | 60.0 | 48.0 | 66.0 | 61.0 | 58.8 |
| Military Affairs | 61.0 | 48.0 | 73.0 | 61.0 | 60.8 |
| Government Organization | 66.0 | 54.0 | 74.0 | 50.0 | 61.0 |
| Foreign Affairs | 59.0 | 69.0 | 67.0 | 61.0 | 64.0 |
| Appropriations | 69.0 | 78.0 | 61.0 | 62.0 | 67.5 |
| Business-Banks-Industry | 71.0 | 88.0 | 67.0 | 52.0 | 69.5 |
| Race | 100.0 | 81.0 |  | 30.0 | 70.3 |
| Appointments | 71.0 | 87.0 | 69.0 | 64.0 | 72.8 |
| Veterans' Compensation | 53.0 | 81.0 | 91.0 |  | 75.0 |
| Tax-Revenue | 83.0 | 92.0 | 59.0 | 69.0 | 75.8 |
| Public Works | 83.0 | 90.0 | 62.0 | 71.0 | 76.5 |
| Tariff | 80.0 |  | 85.0 | 86.0 | 83.7 |
| Senate Organization | 91.0 | 99.0 | 71.0 | 83.0 | 86.0 |
| Investigations | 82.0 | 100.0 | 89.0 | 95.0 | 91.5 |

TABLE 26
COHESION INDEX FOR SOUTHERN REPUBLICANS FOR
EACH ISSUE AND CONGPESS, 1921-1.929

| Issue | 67 | Congress$68 \quad 69$ |  | 70 | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Immigration | 91.0 | 66.0 | 25.0 |  | 60.7 |
| Veterans' Compensation | 34.0 | 73.0 | 77.0 |  | 61.3 |
| Prohibition | 38.0 |  | 51.0 | 100.0 | 63.0 |


| Public Works | 74.0 | 39.0 | 75.0 | 72.0 | 65.0 |
| :--- | ---: | :--- | :--- | :--- | :--- |
| Agriculture | 69.0 | 73.0 | 59.0 | 62.0 | 65.8 |
| Public Power |  | 53.0 | 79.0 | 68.0 | 66.7 |
| Investigations | 78.0 | 78.0 | 47.0 | 78.0 | 70.3 |
| Tax-Revenue | 81.0 | 51.0 | 78.0 | 74.0 | 71.0 |
| Military Affairs | 71.0 | 55.0 | 80.0 | 86.0 | 73.0 |
| Business.Industry-Banks | 66.0 | 80.0 | 69.0 | 79.0 | 73.5 |
| Foreign Affairs | 80.0 | 51.0 | 64.0 | 100.0 | 73.8 |
| Government Organization | 73.0 | 62.0 | 100.0 | 67.0 | 75.5 |
| Appropriations | 82.0 | 82.0 | 100.0 | 65.0 | 82.3 |
| Tariff | 86.0 |  | 80.0 |  | 83.0 |
| Senate Procedure | 83.0 | 83.0 | 91.0 | 78.0 | 83.8 |
| Welfare | 88.0 | 70.0 | 95.0 |  | 84.3 |
| Senate Organization | 81.0 | 99.0 | 75.0 | 91.0 | 86.5 |
| Appointments | 93.0 | 80.0 | 89.0 |  | 87.3 |
| Legislative Compensation |  | 100.0 |  |  | 100.0 |
| Race | 100.0 | 100.0 |  | 100.0 | 100.0 |

Westerners were the least unified sectional group. Senate organization and tarjff were the only issues upon which the West had more cohesion than the other sections. Western disunity basically stems from a competitive twoparty system within the regjon. The West was the only section in the 1920's where this condition existed.

Although both Western Republicans and Democrats were quite
fragmented, there was enough party regularity to produce low sectional cohesion. The statistics are given in the table below.

TABLE 27
COHESION INDEY FOR WESTERN SENATORS FOR EACH ISSUE AND CONGRESS, 1921-1929

| Issue | 67 | $\begin{aligned} & \text { Congress } \\ & 68 \quad 69 \end{aligned}$ |  | 70 | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Immigration | 16.0 | 35.0 | 9.0 |  | 20.0 |
| Prohibition | 7.0 |  | 29.0 | 35.0 | 23.7 |
| Foreign Affairs | 31.0 | 15.0 | 36.0 | 24.0 | 26.5 |
| Welfare | 11.0 | 56.0 | 20.0 |  | 29.0 |
| Military Affairs | 27.0 | 41.0 | 10.0 | 42.0 | 30.0 |
| Agriculture | 25.0 | 31.0 | 33.0 | 34.0 | 30.8 |
| Veterans' Compensation | 16.0 | 54.0 | 25.0 |  | 31.7 |
| Government Organization | 29.0 | 36.0 | 44.0 | 28.0 | 34.3 |
| Business-Industry-Banks | 29.0 | 27.0 | 43.0 | 37.0 | 34.0 |
| Public Works | 28.0 | 47.0 | 36.0 | 28.0 | 34.8 |
| Appointments | 35.0 | 45.0 | 27.0 | 33.0 | 35.0 |
| Senate Procedure | 33.0 | 35.0 | 39.0 | 34.0 | 35.3 |
| Appropriations | 32.0 | 37.0 | 28.0 | 44.0 | 35.3 |
| Public Power |  | 38.0 | 27.0 | 41.0 | 35.3 |
| Senate Organization | 35.0 | 23.0 | 37.0 | 51.0 | 36.5 |
| Tax-Revenue | 36.0 | 29.0 | 40.0 | 55.0 | 40.0 |
| Investigations | 34.0 | 31.0 | 46.0 | 59.0 | 42.5 |


| Legislative Compensation |  | 48.0 |  | 48.0 |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Race | 25.0 | 46.0 | 83.0 | 51.3 |  |
| Totals | 26.9 | 37.4 | 32.7 | 44.3 |  |

Both Western parties are relatively disunified.
Western Democrats have the least cohesion of any sectional Democratic group; and Central States Republicans are the only geographical group with less solidarity. Nestern Republicans were nearly as divisive as their Democratic counterparts. Only the Midwestern Republicans and Western Democrats were more fragmented than the Western Republicans. Western party cohesion is presented in the following tables.

TABLE 28
COHESION INDEX FOR WESTERN DEMOCRATS FOR
EACH ISSUE AND CONGRESS, 1921-1929

| Issue | Congress |  |  |  | 67 |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 68 | 69 | 70 | Totals |  |
| Public Power |  | 54.0 | 49.0 | 44.0 | 49.0 |
| Agriculture | 55.0 | 31.0 | 54.0 | 61.0 | 50.3 |
| Immigration | 52.0 | 67.0 | 38.0 |  | 52.3 |
| Foreign Affairs | 58.0 | 44.0 | 68.0 | 43.0 | 53.3 |
| Military Affairs | 53.0 | 43.0 | 62.0 | 55.0 | 53.3 |
| Prohibition | 54.0 |  | 53.0 | 54.0 | 53.7 |
| Senate Procedure | 71.0 | 65.0 | 47.0 | 35.0 | 54.5 |
| Welfare | 56.0 | 64.0 | 52.0 |  | 57.3 |
| Appointments | 71.0 | 67.0 | 63.0 | 34.0 | 58.8 |


| Government Organization | 60.0 | 66.0 | 47.0 | 69.0 | 60.5 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Public Works | 67.0 | 89.0 | 40.0 | 50.0 | 61.5 |
| Tariff | 60.0 |  | 50.0 | 78.0 | 62.7 |
| Legislative Compensation |  | 66.0 |  |  | 66.0 |
| Appropriations | 75.0 | 64.0 | 67.0 | 59.0 | 66.3 |
| Tax-Revenue | 82.0 | 71.0 | 59.0 | 61.0 | 68.3 |
| Business-Industry-Banks | 67.0 | 100.0 | 61.0 | 56.0 | 71.0 |
| Race | 100.0 | 50.0 |  | 66.0 | 72.0 |
| Veterans' Compensation | 55.0 | 80.0 | 84.0 |  | 73.0 |
| Senate Organization | 95.0 | 97.0 | 60.0 | 89.0 | 85.3 |
| Investigations | 100.0 | 100.0 | 96.0 | 100.0 | 99.0 |
| Totals | 68.4 | 67.7 | 58.3 | 59.6 |  |

TABLE 29
COHESION INDEX FOR WESTERN REPUBLICANS FOR EACH ISSUE AND CONGRESS, 1921-1929

| Issue | 67 | $\begin{aligned} & \text { Congress } \\ & 68 \\ & 69 \end{aligned}$ |  | 70 | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture | 55.0 | 44.0 | 52.0 | 38.0 | 47.3 |
| Public Power |  | 46.0 | 39.0 | 64.0 | 49.7 |
| Prohibition | 30.0 |  | 58.0 | 62.0 | 50.0 |
| Public Works | 44.0 | 59.0 | 52.0 | 50.0 | 51.3 |
| Veterans' Compensation | 50.0 | 65.0 | 52.0 |  | 55.7 |
| Business-Industry-Banks | 67.0 | 60.0 | 62.0 | 41.0 | 57.5 |
| Immigration | 86.0 | 68.0 | 19.0 |  | 57.7 |
| Welfare | 55.0 | 59.0 | 61.0 |  | 58.3 |


| Investigations | 77.0 | 73.0 | 30.0 | 56.0 | 59.0 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Tax-Revenue | 68.0 | 54.0 | 57.0 | 65.0 | 61.0 |
| Military Affairs | 55.0 | 67.0 | 62.0 | 69.0 | 63.3 |
| Senate Procedure | 79.0 | 45.0 | 76.0 | 54.0 | 63.5 |
| Senate Organization | 79.0 | 64.0 | 65.0 | 57.0 | 66.3 |
| Foreign Affairs | 74.0 | 46.0 | 76.0 | 82.0 | 69.5 |
| Appropriations | 77.0 | 63.0 | 93.0 | 60.0 | 73.3 |
| Appointments | 81.0 | 73.0 | 56.0 | 100.0 | 77.5 |
| Government Organization | 66.0 | 83.0 | 85.0 | 79.0 | 78.3 |
| Tariff | 79.0 |  | 81.0 | 84.0 | 81.3 |
| Legislative Compensation |  | 82.0 |  |  | 82.0 |
| Race | 86.0 | 80.0 |  | 100.0 | 88.7 |
| Totals | 67.1 | 62.8 | 59.8 | 66.3 |  |

The second principal objective in this chapter is an analysis of voting mutuality between sectional groups. This study assesses the relative influence of party against section on voting patterns, and examines the affinity between rural and urban geographical regions. The conclusions from this analysis support a slight revision of most historical interpretations of sectional voting alignments in the l920's. This judgment is based upon the information contained within the six following tables. In sequence, the tables provide the voting likeness for: (I) Democrats and Republicans from the same section; (2) Democratic sectional groups with each other; (3) Republican sectional groups with each
other; (4) sectional Republican groups with sectional
Democratic groups; (5) likeness of urban and rural sections and comparison between the two; and (6) likeness between urban and rural sections upon selected issues.

TABLE 30
LIKENESS BETNEEN DEMOCRATS AND REPUBLICANS
FROM TES SAME SECTION, 1921-1929

| Sectional Groups | Likeness |
| :---: | :---: |
| East | 49.5 |
| Central | 55.8 |
| West | 57.8 |
| South | 54.0 |
| Table 31 |  |
| LIKENESS BETWEEN DEIHOCRATIC SECTIONAL GROUPS, 1921-1929 |  |
| Democratic Sectional Groups | Likeness |
| East--South | 73.8 |
| South-West | 83.0 |
| East-Central | 81.3 |
| Central-South | 52.5 |
| East-West | 76.3 |
| Average Likeness Between All Sectional Groups | 76.0 73.5 |

TABLE 32

## LIKENESS BETWEEN REPUBLICAN SECTIONAE GROUPS, 1921-1929

| Republican Sectional Groups | Likeness |
| :---: | :---: |
| East-South | 85.5 |
| South-West | 82.5 |
| East-Central | 67.0 |
| Central-South | 71.5 |
| East-West | 76.8 |
| Central-West | 78.3 |
| Average Likeness Between All Sectional Groups | 76.9 |

## TABLE 33

LIKENESS BETWEEN SECTIONAL GROUPS OF ONE
PARTY WITH SECTIONAL GROUPS OF THE OTHER PARTY, 1921-1929

| Sectional Groups | Likeness |
| :--- | :---: |
| Eastern Democrats-Eastern Republicans | 49.5 |
| Central Republicans-Central Democrats | 55.8 |
| Southern Dernocrats-Southern Republicans | 54.0 |
| Central Democrats-Western Republicans | 48.0 |
| Southern Democrats-Western Republicans | 59.0 |
| Eastern Democrats-Southern Republicans | 56.5 |
| Central Democrats-Southern Republicans | 75.0 |
| Western Democrats-Southern Republicans | 48.0 |
| Eastern Democrats-Western Republicans | 53.8 |
| Western Democrats-Western Republicans | 57.8 |
| Western Democrats-Eastern Republicans | 44.5 |
| Western Democrats-Central Republicans | 64.5 |
| Eastern Democrats-Central Republicans | 48.5 |
| Southern Democrats-Eastern Republicans | 44.5 |
| Central Democrats-Eastern Republicans | 44.5 |
| Southern Democrats-Central Republicans | 47.0 |

## TABLE 34

LIKENESS OF THE URBAN AND RURAL GROUPS AND THE LIKENESS BETWERN THE URBAN

AND RURAL SECTIONS, 1921-1929

| Sections | Likeness |
| :--- | ---: |
| Urban | 49.5 |
| Rural | 63.9 |
| Urban-Rural | 62.7 |

(The Urban section includes only the Eastern groups. All other groups are classified as Rural.)

TABLE 35
LIKENESS BETWEEN THE URBAN AND RURAL SECTIONS UPON SELECTED ISSUES, 1921-1929

| Issue | Likeness |
| :--- | :--- |
| Foreign Affairs | 77.4 |
| Military Affairs | 69.7 |
| Government Organization | 71.5 |
| Agriculture | 57.9 |
| Public Works | 59.6 |
| Tax-Revenue | 61.4 |
| Business-Industry-Banks | 61.5 |
| Prohibition | 55.6 |
| Tariff | 54.1 |
| Claims-Pensions-Compensation | 69.2 |
| Veterans Compensation | 64.7 |
| Public Power | 64.3 |
| Race | 68.0 |
| Welfare | 64.9 |
| Immigration | 73.1 |
|  |  |

An obvious conclusion from the preceding tables is that party affiliation transcended sectional identification as the guide to the way most senators voted. No section had the likeness which even nearly approximated those of the
political parties. There was, moreover, only one example of two sectional groups (Central and Southern Demoorats) within the same party with less likeness than a sectional group which included both Republicans and Democrats. The significance of this example is moot because of the paucity of Central Democrats who voted relatively few times.

Party membership as the major influence upon Senate votes can be perceived from another perspective. This involves an examination of the extent which Democratic and Republican sectional groups voted with sectional groups in their parties compared with the extent they voted with sectional groups in the other party. In the Republican party, only the Southerners voted more with a sectional group in the Democratic party than with all sectional groups in their own party. The Southern Republicans had more likeness with the Central Democrats than the Central Republicans. This exception to the overall pattern is not exceedingly important because of the small numbers in both groups. Within the Democratic party, only the Central States senators, and the same qualifications apply here as before, voted more with some sectional groups in Republican party than Democratic sectional groups. They voted more with the Central and Southern Republicans than the Southern Democrats. These minor aberrations do not significantly distract from the general thesis that party was the paramount influence
reflected in Senate voting patterns.
The urban-rural cleavage was both less intense and had more ramifications than is usually indicated in political histories of the 1920's. This examination revealed that neither the urban or rural geographical regions had the likeness comparable to the parties. Further comparison indicated that the rural groups had only slightly more affinity between themselves than they had collectively with the urban section. The urban section had decidely less agreement than the rural sections and less likeness than the urban with the rural sections. This is because the urban section includes only one Democratic and Republican group which reenforces the proposition that party was the major divisive force. Although a division existed between the urban and rural sections, it was not on the scale that is usually expressed. The idea of a rural-urban division seems oversimplified. The salient disagreements appear to be between sectional groups, often within the same party, and these are not always between rural and urban sections. Only the relatively small degree of likeness between the Central and Eastern Repubiicans implies a sharp urban-rural confrontation. The urbanrural likeness on substantive issues generally confirms this conclusion. There were only four issues, tariff, prohibition, public works, and agriculture, that seemed to produce urbanrural division and this was not drastic.

The conclusions in this chapter fundamentally complement those of the second chapter. Party affiliation was the basic determinant of Senate voting alignments in the 1920's. This does not totally negate the contention that sectional tension was present and distracted from party allegiance more than normal. Sectionalism was easily perceivable in the votes and it became an increasingly disruptive factor in politics with each subsequent Congress in the $1920^{\prime} \mathrm{s}$. For proper perspective, however, even when sectionalism was most obvious, it was unequivocally a secondary influence upon voting behavior.

This dissertation was an examination of salient political currents in the United States during the 1920's. The objective was to test, refine and revise common historical descriptions of national politics through an analysis of party and sectional voting patterns in the American Senate. The usual historical themes emphasize the inordinate fragmentation of the Republican and Democratic parties which were affilicted with acute ideological and sectionel fissures. These characterizations, based upon the traditional methodom logy and evidence, were reanalyzed and reconstructed primarily through statistical measurement and conceptual criteria. Even where the standard interpretations were verified, this analysis contributed substantive information on voting patterns.

The major objective in this study was to determine the effect of party affiliation upon voting behavior. A valuable result of this analysis was that vague statements on party cohesion were supplanted with exact measurements. It was confirmed through statistical computation that the political parties had less unity than usual during the 1920's. This analysis, however, accomplished more than to merely reenforce the all but universal thesis. The measurement of party affinity through different statistical indices enabled the delineation of major voting schemes. It was proved that
party membership, although a less salient factor in Senate voting, was the most important determinant of the way that most senators voted. Party cohesion, it must be emphasized, did vary appreciably according to the issue and Congress. Both the Republicans and Democrats deviated nearly the same degree from the party solidarity "norm." The former were less unified than the latter which was consistent with voting trends over several generations, Party unity declined for both political parties in each succeeding Congress from 1921 through 1929. This seemed to result from the introduction of new issues, different Senate membership, and party relations outside the Congress. An exceedingly relevant conclusion from this investigation was that each party had its own peculiar kind of fragmentation. Although there were marked differences in party solidarity contingent upon issue and chronology, Democrats generally were more united upon party loyalty issues than substantive matters whereas the Republicans reflected the reverse pattern.

Because the indices used to measure party affinity fail to isolate the voting profile of individual legislators, a loyalty index was constructed to gauge the influence of party affiliation upon each senator. The purpose was to assess the party regularity for individual senators in order to test the validity of historians' judgments on identification of party unreliables and their degree of intractability. With
few exceptions, senators traditionally classified as party irregulaxs are those with low loyalty percentages. Recalcitrant political activity was nearly an exclusive Republican practice. Some Midwestern and Western Republican senators demonstrated pronounced voting unreliability. Several Democrats had relatively low regularity percentages, but none opposed their party as flagrantly as the Republican incorrigibles. The loyalty index information was the basis for a more intensive examination of Republican party discord.

Although the loyalty index is a valuable method for measurement of voting dependability, it does not either clarify or define broad contours of party conduct or political ideology. A chapter, therefore, was exclusively given to the study of Republican political insurgency and its relationship to progressivism. A criteria of insurgency was applied to Republican senators to determine the scope and intensity of political rebellion. The conclusion was that some Republican Midwesterners engaged in obstruction and defiance of their party, but that insurgency had less dimension, frequency, and intensity in the 1920's than historians have generally assumed. An ancillary conclusion was that voting irregularity may be a significant indicator of more implacable forms of insurgency. No senator with an exceedingly high loyalty percentage violated the prescriptions for party loyalty. Although some senators voted consistently against their party
without disavowal of party allegiance, only those senators who were in most chronic dissent also practiced other types of insurgency.

Historical definitions of progressivism are, whatever the theoretical reflection, firally translated into advocacy of concrete legislative programs. To determine the relationship between insurgency and progressivism, the votes on progressive issues were analyzed to judge whether they produced a progressive-conservative division among Republican senators. No graphic ideological gulf was reflected on these selected issues, which suggested that the association between insurgency and progressivism, although perhaps not without some basis, seened tenous. This conclusion was reenforced by the evidence in an early chapter that Republican division was principally over party loyalty rather than substantive issues.

The objective of the rinal chapter was to determine the geographical influence upon Senate voting patterns. Those indices used to measure party cohesion were also employed to ascertain the unity both of sectional groups, without regard to party, and sectional party groups. This analysis substantiated that party affiliation and not sectional pressures and interests was the paramount guide to Senate voting. This conclusion, however, did not negate the common historical thesis that sectionalism was more pronounced
during the 1920's than was normal. Sectional conflict was present, and it became more exaggerated in the voting scheme of each subsequent Congress.

This study both reenforces and modifies the standard historical descriptions of national politics during the 1920's. Although the fundamental interpretations are confirmed, they are expanded in scope, internally refined, and redefined with more precision. Perhaps the best defense of this dissertation is that refocused attention upon and delineated the general political pattern of the 1920's. With the historical concentration upon party disruption, political insurgency, and active irregularity, it is easy to neglect the fundamental political trend. The political party continued to function in the $1920^{\circ}$ s and to be the krey to voting behavior. In this respect, politics in the 1920's conform to, more than diverge from, the general scheme of American political history.

The conclusions from this study are not final or complete. Basic questions about politios of the 1920's were raised and many went unanswered. This investigation may, however, provide a basis for departure into intensive research and reanalysis of "twenties" national politics. If this dissertation indicates the need and opportunities for scholarly research in an absorbing decade it will have accomplished the writer's major objective.

APPENDIX A

DEMOCRATIC AND REPUBJICAN CHI-SQUARES
FOR EACH ISSUE AND CONGRESS, I921-29

DEMOCRATIC CHI-SQUARES FOR EACH ISSUE AND CONGRESS WITH TAE AVERAGE FOR 1921-29

| Issue | Congress |  |  |  | Chi-square Average |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 67 |  | 69 | 70 |  |
| Senate Organization | 13.02 | 18.70 | 9.21 | 15.87 | 14.20 |
| Foreign Policy | 6.21 | 4.02 | 9.58 | 8.06 | 6.97 |
| Military Affairs | 5.32 | 4.37 | 8.05 | 8.37 | 6.52 |
| Tariff | 8.21 |  | 9.13 | 17.39 | 11.91 |
| Senate Procedure | 6.12 | 8.44 | 4.67 | 2.34 | 5.39 |
| Appointments | 7.40 | 12.90 | 8.08 | 5.88 | 8.56 |
| Government |  |  |  |  |  |
| Organization | 5.79 | 6.48 | 9.04 | 4.60 | 6.48 |
| Immigration | 6.22 | 6.14 | . 05 | -- | 4.13 |
| Agriculture | 5.09 | 2.61 | 5.61 | 5.55 | 4.71 |
| Welfare | 5.09 | .78 | 2.91 | -- | 2.92 |
| Business-IndustryBanks | 7.62 | 15.25 | 5.57 | 5.98 | 8.61 |
| Tax-Revenue | 9.83 | 13.41 | 6.09 | 9.59 | 9.73 |
| Veterans' Compensation | 5.01 | 9.26 | 12.67 | -- | 8.98 |
| Prohibition | 1.60 | -- | 6.50 | 2.09 | 3.40 |
| Appropriations | 7.61 | 10.37 | 6.04 | 7.80 | 7.96 |
| Pensions-ClaimsCompensation | --- | 1.41 | -- | $\cdots$ | 1.41 |
| Public Works | 8.70 | 6.29 | 4.52 | 6.92 | 6.61 |
| Public Power | --- | 3.43 | 2.63 | 4.89 | 3.65 |
| Investigations | 12.72 | 19.79 | 15.13 | 19.05 | 16.67 |
| Race | 13.24 | 4.05 |  | . 06 | 5.78 |

REPUBLICAN CHI-SQUARES FOR EACH ISSUE AND CONGRESS WITH THE AVERAGE FOR 1921-29

| Issue | 67 | $\begin{aligned} & \text { Congr } \\ & 68 \end{aligned}$ | $\begin{aligned} & \text { ss } \\ & 69 \end{aligned}$ | 70 | Chi-square Average |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Senate Organization | 14.85 | 10.43 | 9.87 | 6.88 | 10.51 |
| Foreign Policy | 17.60 | 5.05 | 12.76 | 12.16 | 21.89 |
| Military Affairs | 8.31 | 5.77 | 4.90 | 7.46 | 6.61 |


| Tariff | 14.45 | -- | 13.30 | 5.26 | 11.00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Senate Procedure | 12.92 | 6.60 | 10.81 | 4.55 | 8.72 |
| Appointroents | 14.66 | 9.07 | 8.39 | 8.05 | 10.04 |
| Government |  |  |  |  |  |
| Organization | 10.43 | 7.70 | 12.44 | 7.68 | 9.56 |
| Immigration | 17.79 | 9.58 | . 96 |  | 9.44 |
| Agriculture | 8.66 | 6.43 | 5.30 | 2.77 | 5.79 |
| Welfare | 11.38 | 7.72 | 6.05 | -- | 8.38 |
| Business-IndustryBanks | 11.14 | 9.82 | 5.79 | 3.30 | 7.51 |
| Tax-Revenue | 10.35 | 6.60 | 7.35 | 8.92 | 8.31 |
| Veterans: |  |  |  |  |  |
| Compensation | 6.10 | 8.58 | 8.25 | -- | 7.64 |
| Prohibition | 1.56 |  | 5.42 | 7.02 | 4.67 |
| Appropriations | 14.73 | 8.26 | 11.08 | 4.98 | 9.76 |
| Claims-PensionsCompensation | -- | 11.24 | -- | -- | 11.24 |
| Public Works | 5.03 | 2.75 | 7.50 | 4.43 | 4.93 |
| Public Power | -- | 3.71 | 4.71 | 6.49 | 4.97 |
| Investigations | 15.30 | 7.74 | 2.74 | 4.40 | 7.55 |
| Race | 21.16 | 16.17 | -- | 20.00 | 19.11 |

APPENDIX B
APPENDIX ..... B
NAJOR SENATE OFPICERS AND
PARTY LEADERS,

1921-29
President Pro Tempore of the Senate Dates
Albert B. Cummins (R-Iowa) ..... 1921-25
George H. Moses (R.N.H.) ..... 1925-29
Party Leadership
Republican Majority Jeaders
Henry Cabot Lodge (Mass.) ..... 1921-24
Charles Curtis (Kansas) ..... 1924-28
James E. Watson (Ind.) ..... 1929
Republican Assistant Majority Leaders
Charles Curtis (Kansas) ..... 1921-24
Wesley L. Jones (Washington) ..... 1924-29
Democratic Minority Leaders
Oscar W. Undersood (Ala.) ..... 1921-23
Joseph T. Robinson (Arkansas) ..... 1923-29
Democratic Assistant Majority Leaders
Peter G. Gerry (R.I.) ..... 1921-29
Senate Cominittee Chairman
And Ranking Minority Member *(All Chairmen all Republicans and Ranking members Democrats unless otherwise indicated.)

## COMMITTEE

CHAIRMAN
Agriculture and George W. Norris Forestry

1921-26
Charles L. McNary 1927-29

| Appropriations | Francis E. Warren 1921-29 | Lee 5 . Overman 1921-29 |
| :---: | :---: | :---: |
| Banking and Currency | George P. McLean 1921-27 | Robert L. Owen 1921-27 |
|  | $\begin{gathered} \text { Peter Norbeck } \\ 1928-29 \end{gathered}$ | Duncan U. Fletcher 1928-29 |
| Commerce | $\begin{aligned} & \text { Wesley L. Jones } \\ & \text { 1921-29 } \end{aligned}$ | Duncan U. Fletcher 1921-29 |
| Rules | $\begin{gathered} \text { Charles Curtis } \\ 1921-29 \end{gathered}$ | Lee S . Overman 1921-29 |
| Finance | $\begin{aligned} & \text { Porter J. McCumber } \\ & \text { 1921-23 } \end{aligned}$ | $\begin{aligned} & \text { Furnifold } 11 . \text { Simmons } \\ & 1921-29 \end{aligned}$ |
|  | $\begin{array}{r} \text { Reed Smoot } \\ 1924-29 \end{array}$ |  |
| Immigration | $\begin{gathered} \text { LeBaron B. Colt } \\ 1921-23 \end{gathered}$ | $\underset{\text { William H. King }}{\text { 1921-29 }}$ |
|  | $\begin{gathered} \text { Thomas Sterling } \\ 1924-25 \end{gathered}$ |  |
|  | Hiram W. Johnson 1925-29 |  |
| Foreign Relations | $\begin{aligned} & \text { Henry Cabot Lodge } \\ & 1921-23 \end{aligned}$ | Gilbert M. Hitchcock 1921-23 |
|  | William E. Borah 1924-29 | Claude A. Swanson 1924-29 |
| Interoceanic Canals | Walter E. Edge 1921-29 | Thomas J. Walsh 1921-29 |
| Civil Service | Thomas Sterling 1921-23 |  |
|  | $\begin{aligned} & \text { Robert N. Stanfield } \\ & 1924-25 \end{aligned}$ | Kenneth McKellar 1921-29 |
|  | James Couzens 1925-26 |  |
|  | Porter H. Dale 1927-29 |  |

Education and Labor

William S. Kenyon 1921-22.

William E. Borah 1922-24

Lawrence C. Fhipps 1925-26

James Couzens 1927-29

District of Columbia

Judiciary

Interstate Comrerce

Mines and Mining

Naval Affairs

Lewis H. Ball 1921-25

Arthur Capper 1925-29

Knute Nelson 1921-23

William E. Borah 1924

Albert B. Cummins 1925-26

George W. Norris 1928-29

Albert B. Cummins 1921-23

Ellison D. Smith 1924-25
(Democrat)
James A. Watson 1925-29

Miles Poindexter 1921-23

Tasker L. Oddie 1924-29

Carroll S. Page 1921-23

Frederic Hale 1924-29

Andrews A. Jones 1921-27

Woodbridge N. Ferris 1928

Royal S. Copeland 1928-29

William H . King 1921-29

Charles A. Culberson 1921-23

Lee $S$. Overman 1924-29

Ellison D. Smith 1921-24

Albert B. Cummins 1924-25
(Republican)

Thomas J. Walsh 1921-29

Clande A. Swanson 1921-29

| Indian Affairs | Seldon P. Spencer 1921-23 | Henry F. Ashurst 1921-29 |
| :---: | :---: | :---: |
|  | John A. Harreld 1924-27 |  |
|  | ```Charles Curtis 1927``` |  |
|  | Lynn J. Frazier 1928-29 |  |
| Military Affairs | James W. Wadsworth 1921-27 | Gilbert M. Hitchcock $1921-23$ |
|  | Francis E. Warren 1927 | Duncen U, Fletcher $1924-29$ |
|  | David A. Reed 1.928-29 |  |
| Privileges and Elections | William P. Dillingham 1921-23 | Atlee Pomerene 1921-23 |
|  | Seldon P. Spencer $1924-25$ |  |
|  | $\begin{aligned} & \text { Richard P. Ernst } \\ & \text { 1926-27 } \end{aligned}$ | James A. Reed 1923-25 |
|  | James E. Watson 1927 | William H. King 1925-29 |
|  | Samuel M. Shortridge $1.928-29$ |  |
| Manufacturers | Robert Ii. LaFollette $1921-25$ | Ellison D. Smith 1921-29 (Democrat) |
|  | William B. McKinley $1925-26$ |  |
|  | Ovington E. Weller 1927 |  |
|  | ```Charles L. McNary 1927``` |  |
|  | George P. McLean 1928-29 |  |

Pensions
Holm O. Bursum 1921-25

Peter Norbeck 1925-27

Arthur R. Robinson 1928-29

Post Office and Charles E. Townshend Post Roads

Public Lands and Surveys

Reed Smoot 1921-23

Irvine I. Lenroot 1924-25

Robert N. Stanfield 1925-27

Gerald Nye 1928-29

Irrigation and Reclamation

Charles L. McNary 1921-26

Lawrence C. Phipps 1927-29

Territorial and Harry S. New Insular
Possessions 1921-23

Hiram W. Johnson 1924

Frank B. WiIlis 1925-28

Hiram Bingham 1928-29

Enrolled Bills Howard Sutherland 1921--23

David I. Walsh 1921-25

Peter G. Gerry 1925-29

Kenneth McKellar 1921-29

Henry L. Myers 1921-23

Key Pittman 1923-29

Morris Sheppard 1921-29

Key Pittman 1921-29

Nathaniel B. Dial 1921-25

|  | $\begin{aligned} & \text { James E. Watson } \\ & 1924-25 \end{aligned}$ | Coleman L. Blease 1925-29 |
| :---: | :---: | :---: |
|  | Frank L. Greene 1925-29 |  |
| Library | Frank B. Brandegee $1921-23$ | John S. Williams 1921-22 |
|  | $\begin{aligned} & \text { George } W_{\text {. }} \text { Pepper } \\ & 1923-24 \end{aligned}$ | Kenneth McKellar 1923-29 |
|  | $\begin{aligned} & \text { Simeon D. Fess } \\ & 1925-29 \end{aligned}$ |  |
| Patents | Hiram W. Johnson 1921-23 | Ellison D. Smith 1921-29 |
|  | Richard P. Ernst 1924-25-26 |  |
|  | $\underset{1926}{\text { William Butler }}$ |  |
|  | Jesse H. Metcalf 1927-29 |  |
| Printing | George H. Moses 1921-25 | Duncan U. Fletcher $1921-29$ |
|  | George W. Pepper 1925-27 |  |
|  | Hiram Bingham 1927-28 |  |
|  | Henrick Shipstead 1929 |  |
| Public Buildings and Grounds | ```Bert H. Fernald 1921-26``` | Jarnes A. Reed 1921-29 |
|  | Henry W. Keyes 1927-29 |  |
| Audit and | William M. Calder | Andreius A. Jones |
| Control the | 1921-23 | 1921-23 |
| Contingent <br> Expenses of the Senate | Henry W. Keyes 2924-27 | Kenneth McKellar 1924-27 |


|  | $\begin{aligned} & \text { Charles S. Deneed } \\ & 1928-29 \end{aligned}$ | Thaddeas H. Caraway 1928-29 |
| :---: | :---: | :---: |
| Expenditures in the Executive Branch | Medill MoCormick | Oscar W. Underwood |
|  | 1921-25 | 1921-27 |
|  | David A. Reed 1925-27 | Claude A. Swanson 1927-29 |
|  | Frederic M. Sackett |  |
| *Select | Richard P. Ernst | Nathaniel B. Dial |
| Committee on | 1921-25 | 1921-25 |
| Revision of Laws | 1926-27 | $\begin{gathered} \text { William C. Bruce } \\ 1926-27 \end{gathered}$ |
| *Committee not in existence 1925-26-28-29 |  |  |
| CLAIMS | Arthur Capper $1921-25$ | Joseph T. Robinson 1921-24 |
|  | Rice Means 1926-27 | $\begin{gathered} \text { Parts Trammell } \\ 1924-29 \end{gathered}$ |

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[^5]:    6 Ibid.

[^6]:    7 Ibid.

[^7]:    4 The raw data for the 1880-1940 average cohesion is found in Johnson, pp. 22-251.

[^8]:    8The data for 1880-1940 is taken from Johnson, pp. 22-

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