THE COUNTY BULLETIN

And Uniform Compliance Guidelines

ISSUED BY STATE BOARD OF ACCOUNTS

Vol. No. 434 December 2022

REMINDER OF ORDER OF BUSINESS

January

- 1 Happy New Year! Legal Holiday (IC 1-1-9-1)
 - "Assessment Date" for mobile homes as defined in IC 6-1.1-7-1. (IC 6-1.1-2-1.5)
- 16 Legal Holiday Dr. Martin Luther King, Jr. Day (IC1-1-9-1)
- Last date to report and make payment of State Income Tax withheld in December to Indiana Department of Revenue. (IC 6-3-4-8.1)
- Make distribution of interest on congressional and cemetery funds last Monday in month. (IC 20-42-2-7) (IC 23-14-70-3)
- Last Day to file Form 100-R, Report of Names and Compensation of Officers and Employees with the State Board of Accounts. (IC 5-11-13-1)

Last date to file quarterly unemployment compensation report with the Department of Workforce Development.

Last date to convene a meeting of the local board of finance in order to elect a president and a secretary and review investment report from county treasurer. (IC 5-13-7-6)

Last day to provide each employee with a W-2.

Last day to file quarterly report for the last quarter of 2022 with Internal Revenue Service.

Last day for the county council to meet to organize and elect officers for the year. (IC 36-2-3-7)

February

- 12 Legal Holiday Lincoln's Birthday (IC 1-1-9-1)
- Last date to report and make payment of State Income Tax withheld in January to Indiana Department of Revenue. (IC 6-3-4-8.1)
- 20 Legal Holiday Washington's Birthday (IC 1-1-9-1)
- 21 Last day that township boards meet to consider 2022 Annual Reports of township trustees third Tuesday after the first Monday (IC 36-6-6-9)

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REMINDER OF ORDER OF BUSINESS (Continued)

March

- 1 Last Day to file 2022 Annual Financial Report on Gateway. (IC 5-11-1-4)
- 3 Last Day for township trustees to file annual reports and vouchers with county auditor. (IC 36-6-4-12(d)
- Last day to report and make payment of State Income Tax withheld in February to Indiana Department of Revenue. (IC 6-3-4-8.1)

THANKS, AND BEST WISHES

To all those county officials who will be leaving office December 31, 2022. We wish to express our thanks and appreciation for the kindness and cooperation shown to this board, our directors, and our field staff. We wish you the very best in your future endeavors.

WELCOME TO NEW OFFICIALS

To those officials who will be taking office January 1, 2023, we wish to welcome you. Please feel free to contact this office at any time and we will try to help you in any way we can. Our contact information at the State Board of Accounts is as follows:

County Directors:

Phone 317-232-2512

Email Counties@sboa.in.gov

SOCIAL SECURITY TAX BASE CHANGES JANUARY 1

The 2023 contribution rate will remain at a total of 15.3 percent. The tax rate for both employees' and employers' shares for 2023 will be 7.65 percent (6.2% of Social Security and 1.45% Medicare).

The maximum amount of earnings that will be subject to Social Security contribution will increase to \$160,200.

Please contact the Internal Revenue Service at 1-800-829-1040 if you should have any questions on this matter.

STATEMENT OF WAGES AND COMPENSATION

We remind County Auditors to publish a statement of wages and compensation. Please review IC 36-2-2-19, which states:

"At its second regular meeting each year, the executive shall make an accurate statement of the county's receipts and expenditures during the preceding calendar year. The statement must include the name of and total compensation paid to each county officer, deputy, and employee. The executive shall post this statement at the courthouse door and two (2) other places in the county and shall publish it in the manner prescribed by IC 5-3-1."

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STATE MILEAGE RATES

The state mileage rate remains at 49 cents per mile.

REPORT OF NAMES, ADDRESSES, DUTIES AND COMPENSATION OF PUBLIC EMPLOYEES (FORM 100R)

All counties must file with the State Examiner, on or before January 31, Form 100-R, a certified Report of Names, Addresses, Duties and Compensation of Public Employees. This report is required by IC 5-11-13. Only the business address of each officer or employee listed is to be included on the form. The form is to be filed on the Gateway in the same manner as the Gateway Annual Financial Report.

A change in statute added IC 36-1-30 in 2022 which requires the reporting of donated money used to fund salaries by January 31 each year to the State Examiner. This reporting will be included as part of the 100R reporting. A drop down box has been added to the right of each individual reported to either select "yes" for donated monies were used or "no" donated monies were not used.

RATES FOR LEGAL ADVERTISING

A reminder, the rates for legal advertising may change effective January 1, 2023. IC 5-3-1-1(b)(4) states in part as follows: "After December 31, 2016, a newspaper, locality newspaper, or qualified publication may, effective January 1 of any year, increase the basic charges by not more than two and three-quarters percent (2.75%) more than the basic charges that were in effect during the previous year." We have revised the rates for the legal advertising to reflect a 2.75% increase and we have enclosed a copy of the tables for your convenience. (Pages 12-20)

REMOTE DEPOSIT OF CHECKS

We have had several questions about retention and confidentiality of checks when a unit uses remote deposit. We conferred with the Indiana Commission on Public Records about the retention of these checks and their suggestion will be that retention of the checks remain 3 years, however; based on OCPR policy 06-01 (see http://www.in.gov/icpr/files/policyelectronic10years.pdf); the paper can be destroyed after the documents have been scanned and are in the digital repository, so long as the total retention is less than 10 years. In regard to confidentiality financial provision, IC 5-14-3-4(a)(5), would allow an agency to redact the person's account and routing number from the check. The social security number would be considered confidential pursuant to IC 5-14-3-4(a)(12).

YEAR END DUTIES - OUTGOING OFFICIALS

Outgoing county officials should completely post and balance their records before being turned over to their successors on January 1, 2023.

If there are any securities and undeposited cash in the office on December 31, they should be inventoried and/or counted and the new officer should sign a receipt in triplicate to be attested by the outgoing officer. The outgoing officer and the successor should each receive a copy. Any cash change

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YEAR END DUTIES - OUTGOING OFFICIALS (Continued...)

fund should be returned to the fund from which it was advanced on or before December 31. In the event one of the officers is not available, we suggest a disinterested third party be invited to witness the inventory or cash count and this individual should attest to the receipt.

We also suggest the outgoing officer prepare in triplicate an itemized inventory of equipment in the office at December 31 to be signed by the successor and attested to by the outgoing officer. Disposition of copies should be the same as outline in the preceding paragraph.

As a matter of good business practice, the outgoing officer should prepare and give to the new officer a list of reports that must be filed in January and February of the new year. The outgoing official should offer his assistance in preparing such reports and in reconciling the depository accounts for the end of the year.

Among the reports that may be required to be filed by your unit are Withholding Tax, Social Security, Public Employees' Retirement Fund Contributions, Annual Financial Report, Annual Operational Report of Motor Vehicle Highway Fund, Report of Names, Addresses, Duties, and Compensation of Public Employees, Accounts Payable at December 31, Capital Assets at December 31.

INTEREST RATES ON TAX OVERPAYMENTS AND UNDERPAYMENTS

From the Department of Revenue, Departmental Notice #3 issued in November 2022 effective January 1, 2023. "Pursuant to IC 6-8.1-10-1, the rate of interest for an underpayment of tax and an excess tax payment is the percentage rounded to the nearest whole number that equals two percentage points above the average investment yield on state general fund money for the state's fiscal year ending June 30, 2022, excluding pension fund investments, as provided by the State Treasurer's office. The rate of interest for an underpayment of tax and an excess tax payment for calendar year 2023 will be 2%"

In addition, we have included a historical list of calculated percentages for the last 10 years. This information can be found on the Department of Revenue website (www.in.gov/dor)

Historical Interest Rate List

Year	Overpayments	Delinquent Payments
2013	3%	3%
2014	3%	3%
2015	3%	3%
2016	2%	2%
2017	3%	3%
2018	3%	3%
2019	3%	3%
2020	4%	4%
2021	4%	4%
2022	3%	3%
2023	2%	2%

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ESTABLISHING THE ESTIMATED COST OF CAPITAL ASSETS

When it is not possible to determine the historical cost of capital assets owned by a governmental unit, the following procedure should be followed. Obtain an estimate of the replacement costs of these assets. Through inquiry determine the year or approximate year of acquisition. Then multiply the estimate replacement cost by the factor for the year of acquisition from the Table of Cost Indexes. The resulting amount will be the estimated cost of the asset. In some cases, estimated replacement cost can be obtained from insurance policies; however, if estimated replacement costs are not available from insurance policies, you should obtain or make an estimate of the replacement costs. If the replacement cost is estimated to be \$76,000.00 and the asset was constructed about 1930, then the estimated cost of the asset should be reported as \$4,560.00 ($$76000 \times .06$).

	TABLE OF COST INDEXES											
				1914	to	2021						
<u>Year</u>	<u>Index</u>	<u>Ye</u>		<u>Index</u>	I	<u>Year</u>	<u>Index</u>	1 1	<u>Year</u>	<u>Index</u>		
2021	0.96	19		0.53		1967	0.12	↓ ↓	1940	0.05		
2020	0.94	19		0.52		1966	0.12]	1939	0.05		
2019	0.93	19	92	0.50		1965	0.11]	1938	0.05		
2018	0.91	19	91	0.48		1964	0.11]]	1937	0.05		
2017	0.89	19	90	0.46		1963	0.11]]	1936	0.05		
2016	0.88	19	89	0.44		1962	0.11		1935	0.05		
2015	0.87	19	88	0.42		1961	0.11		1934	0.05		
2014	0.86	19	87	0.40		1960	0.11		1933	0.05		
2013	0.85	19	86	0.40		1959	0.11		1932	0.06		
2012	0.83	19	85	0.38		1958	0.10		1931	0.06		
2011	0.81	19	84	0.37		1957	0.10		1930	0.06		
2010	0.79	19	83	0.36		1956	0.10		1929	0.06		
2009	0.79	19	82	0.33		1955	0.10		1928	0.06		
2008	0.77	19	81	0.30		1954	0.10		1927	0.06		
2007	0.74	19	80	0.27		1953	0.10		1926	0.06		
2006	0.72	19	79	0.24		1952	0.10		1925	0.06		
2005	0.70	19	78	0.22		1951	0.09		1924	0.06		
2004	0.68	19	77	0.21		1950	0.09		1923	0.06		
2003	0.66	19	76	0.20		1949	0.09		1922	0.06		
2002	0.65	19	75	0.18		1948	0.08		1921	0.07		
2001	0.64	19	74	0.16		1947	0.07		1920	0.06		
2000	0.62	19	73	0.15		1946	0.07		1919	0.06		
1999	0.60	19	72	0.15		1945	0.06		1918	0.05		
1998	0.59	19	71	0.14		1944	0.06		1917	0.04		
1997	0.58	19	70	0.13		1943	0.06] [1916	0.04		
1996	0.56	19	69	0.13		1942	0.05] [1915	0.04		
1995	0.55	19	68	0.12		1941	0.05] [1914	0.04		

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QUESTIONS AND ANSWERS FROM COUNTY AUDITORS FALL CONFERENCE

QUESTION 1: Fund 8895, 8897, 8899 (Title IVD), Clerk Perpetuation, and Recorder Perpetuation do not need appropriation. Are there other funds that do not require appropriation?

ANSWER 1: See the March 2020 County Bulletin (volume 419, page 6) for a list of examples when appropriations are not required per statute. If it is not specifically stated in statute that revenue can be spent without appropriation, then is shall be appropriated. For example, clerk perpetuation does require appropriations since statute doesn't say otherwise.

QUESTION 2: Does LIT Expenditures need a claim form approved by the Commissioners?

ANSWER 2: This would depend on which LIT Expenditures we are talking about. LIT distributions to other local gov't units would not require claim approval by the commissioners. LIT expenditures using the county portion (Public Safety, Certified Shares, PSAP, EDIT) would be required to go through the normal claims process with commissioner approval.

QUESTION 3: Do you always have to create a grant fund for a new grant? Even if it is small and the matching portion is paid from another grant. We would like to place the money in the grant fund that the matching portion is coming from.

ANSWER 3: Grants require a separate fund.

QUESTION 4: What is the correct term CEDIT or EDIT?

ANSWER 4: EDIT is the current term we use since the change to Local Income Tax (LIT) in 2016.

QUESTION 5: When an investment interest income is from an investment of multiple funds, what funds should interest be posted?

ANSWER 5: In accordance with IC 5-13-9-6, Interest from investments of funds of a political subdivision that are traceable to United States government funds must be receipted to the fund of which they are a part, if required by federal law or regulation. Interest from investments of funds controlled by court orders must be receipted to that fund unless otherwise designated by the court order. The others will normally be posted to the General Fund unless the board of finance has designated the receipt amount in each fund.

QUESTION 6: Does Community Corrections Grant need to be budgeted?

ANSWER 6: Yes, there should be a local appropriation – but it is a state grant that includes a budget by classification.

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QUESTIONS AND ANSWERS FROM COUNTY AUDITORS FALL CONFERENCE (Continued...)

QUESTION 7: Is software to be shown as a Capital Asset?

ANSWER 7: If the software was developed inhouse, then software is shown as a Capital Asset. If it is

purchased, then the unit would just expense the software.

QUESTION 8: How to value a capital asset that was purchased when using a trade-in or rebate?

ANSWER 8: Example 1 Rebate:

Sales Price \$25,000 Rebate (2,500)

Total Paid 22,500 - Use the total paid as the cost of the asset

Example 2 Trade-In:

Sales Price \$25,000 - Use the sales price (true value) of the asset

Trade-In (2,500) – The trade-in will be removed

Total Paid 22,500

QUESTION 9: We have a Juvenile Detention Alternative Initiative grant (JDAI). Often gift cards are purchased and given to individuals as an incentive. Along with the claim we have the receipt for the cards, which might be 10 cards @ \$10 each for \$100. What other

documentation do we need?

ANSWER 9: If this is an allowable expenditure per the grant, our suggestion would be to add a

schedule with the names and dates of the people that the gift cards were issued to.

Retain this schedule as supporting documentation for audit purposes.

QUESTION 10: Can we get some more clear definition or guidance on the uses of the Reassessment

Fund?

ANSWER 10: Statute dictates what the Reassessment fund can be used for.

Refer to IC 6-1.1-4-27.5 (c) and IC 6-1.1-4-28.5 (a).

QUESTION 11: With our new police academy, we are using, no meals are included in cost of the school, and we are also paying for a hotel room for 16 weeks as they don't have housing either.

Would you take exception to reimbursing grocery receipts in lieu of some of the meal receipts? They don't want to eat fast food every day for 16 weeks. If one wanted to go to the grocery store and purchase things to fix in the hotel room, would you allow that? Our policy is the same as the State's policy, so could we use the \$41 per day as a weekly total rather than daily if we had itemized grocery receipts.

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QUESTIONS AND ANSWERS FROM COUNTY AUDITORS FALL CONFERENCE (Continued...)

ANSWER 11: If the county policy is a per diem of \$41 per day, that would be the easiest way to follow your policy, and it could be done on a weekly basis.

Each unit must adopt a written travel policy in conformity with applicable laws. Reimbursement for lodging and meals must be based upon actual receipts for amounts paid unless otherwise authorized by law.

- QUESTION 12: The Emergency Rental Assistance Program concluded in 2021 and the County sent the remaining funds back to the Treasury. The Program runs through the commissioners, who have hired a consultant to handle the accounting of those funds. The consultant has stated that in order to the close the program in 2022 that they must file the 2022 audit report. With the 2021 audit currently in progress how should they approach this?
- ANSWER 12: When talking with the consultant it should be explained that an audit will only be able to be provided following the close of year end. Thus, in order to close the program in 2022 it would be appropriate to inquire with the consultant if the 2021 audit report would be sufficient or else it would not be possible to obtain the 2022 audit report until 2023 once the audit is complete.
- **QUESTION 13:** What can be spent out of the Sheriff's Commissary funds? Can the funds be used to purchase promotional items such as pencils, pens, and cups or any other items that have the Sheriff's Department name printed and are handed out to people? What about using the funds to take staff out to lunch? Additionally, what about flowers for funerals?
- ANSWER 13: During an audit we will be looking for compliance with the statute. IC 36-8-10-21(d) gives the uses of the commissary fund. The expenses should benefit the Sheriff's department and may require a mutual agreement with county council. Any expenses paid should be to supplement rather than used as a replacement for regular appropriations.
- QUESTION 14: Veteran Burial Claims State Form 49890 on account of appropriation for burial of veterans We are getting claims where the interested party has signed allowing us to pay the benefit to the funeral home. Do we have the authority to request from the funeral home an itemized invoice showing that the allowance was taken off and is due to the funeral home? We had a situation where the funeral home did not deduct the allowance from the billing and received the allowance from us. They eventually paid the allowance to the interested party.
- ANSWER 14: We would recommend ensuring that an itemized invoice was received prior to payment. Then upon payment and confirmation of receipt we would advise contacting the interested party to inform them of payment to ensure it is deducted from any further billing.

QUESTION 15: Do Court Claims still need to be published in the paper?

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QUESTIONS AND ANSWERS FROM COUNTY AUDITORS FALL CONFERENCE (Continued...)

- ANSWER 15: It depends on who approves the court claims within your county. If the claims approved by the Board of Commissioners, they do not need to be published. If they are approved for payment by the judge the IC 36-2-6-3 would apply which would require the claims to be published.
- **QUESTION 16:** Can the Election Conference Costs (held on December) be paid from the general fund Un-appropriated?
- **ANSWER 16:** Yes New Legislation was passed, and Election Division included language for their called meeting to mirror the state board of accounts. See IC 3-6-4.2-14.
- **QUESTION 17:** How do you pay back a grant fund that is in the red? The fund hasn't been used for in years.
- ANSWER 17: If the purpose of the grant has been completed and there are no other compliance requirements pending from the Grantor Agency, the Fiscal Body can pass an Ordinance or Resolution deeming that a dormant fund and transfer funds from the General fund to zero out the applicable Fund.
- **QUESTION 18:** Does HR Coordinator have to be in the Auditors payroll? Position reports to Commissioners. Causes a lack of accountability. Can it come out of Commissioners budget?
- **ANSWER 18:** It needs to be paid from whatever Department that the position has been budgeted in. It would be up to the Fiscal Body to move that position to a different department when approving the budget for the next fiscal year.
- **QUESTION 19:** Are all three (3) Commissioners and the Mayor allowed to meet together to discuss a plan for the ARP funds without being a public meeting?
- **ANSWER 19:** ARPA committees would be subject to open door laws.
- QUESTION 20: Can you put dormant grant funds left in the General Fund?
- **ANSWER 20:** If the purpose of the grant has been completed and there are no other compliance requirements pending from the Grantor Agency, the Fiscal Body can pass an Ordinance or Resolution deeming them dormant funds and transfer the remaining balance in those funds to the General fund.
- **QUESTION 21:** Problem Solving Court and the Juvenile Detention Alternatives Initiative Grants turn in claims for gift cards. Is this ok. How do we know where this money (gift card) is going?

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QUESTIONS AND ANSWERS FROM COUNTY AUDITORS FALL CONFERENCE (Continued...)

ANSWER 21: If the gift cards are an allowable expense of those programs as rewards or incentives to their participants, then they would be allowed. It would be good policy to require that the participants sign off as they receive the gift cards and that sheet be retained as supporting documentation for that expense and an inventory be maintained for any and all gift cards purchased and given. Also, would suggest not purchasing a stockpile for when the grant ends the county doesn't want to have a bunch of gift cards they don't know what to do with. Now the money is tied to gift cards after the period of availability

QUESTION 22: What is the retention period of the BMV Veteran Certificates?

ANSWER 22: Contact Amy Christianson@Indiana Archives

QUESTION 23: Do federal and state grants need to be submitted in Gateway?

ANSWER 23: The financial information for your grants is submitted through gateway. All the grant agreements and such are not but will be requested during the audit.

QUESTION 24: Should the Salary Ordinance be updated each time the Council Approves 144 amendments?

ANSWER 24: The Form 144 (Statement of Salaries and Wages Proposed to be Paid Officers and Employees) is only updated and presented to the Council before the original Salary Ordinance is adopted. Any amendments or changes to the Salary Ordinance does not require the form 144 to be updated.

QUESTION 25: Our office has two open positions, and the current employees have taken additional responsibilities and duties that are not a part of their job descriptions. Can we give them a salary bonus?

ANSWER 25: Yes, but it requires Council approval and must be included on the salary ordinance

QUESTION 26: Can the Auditor deny a transfer from the Sheriff even if the fund has the money?

ANSWER 26: The assumption here is that these are appropriation transfers. The Sheriff should be providing an estimate of what they need to run their office and a budget should be set by council. The need for these transfers does arise from time to time but should not be every transaction kind of thing. Work with the department and help them to figure out why this is occurring and maybe help them to plan better in the future.

QUESTION 27: Our Treasurer will hold our checks by not signing them until she performs her audit. Her argument is her name is on the check/account, therefore it reflects on her. This has caused the mailings to be late. Is there anything that supports her action? What guidance or statute that we can use to stop this?

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QUESTIONS AND ANSWERS FROM COUNTY AUDITORS FALL CONFERENCE (Continued...)

- ANSWER 27: The treasurer's job is to determine if there is enough cash balance within the fund before signing and giving her approval IC 36-2-11. The audit of the claim is the auditor's responsibility before submitting to the Commissioners for approval. Everyone wants everything to be accurate working together and communicating the process could help give a level of surety.
- **QUESTION 28:** Our Sheriff is retiring at year end and is asking to be paid his vacation and comp time that was stopped (frozen) at the time he took over as Sheriff. He is asking to be paid starting next pay just a little at a time instead of one payment at the end. Can this be done with him being an elected official?
- ANSWER 28: Although the best option would have been to have paid out his leave time at the time, he was elected Sheriff, he is still entitled to that compensation as long as he has the proper Service Records to support the leave balances at that point in time. It is up to the County as to how it gets paid out when he retires. It would also be up to the County as to whether, or not, this gets paid out separately from his Sheriff's salary to it could be more easily identified. Since this pay has nothing to do with his salary as an elected official, it would be allowable.
- QUESTION 29: For our 2021 audit we had a finding regarding one of our federal grants. The Health Department had received a federal grant that was funded by 2 CFDA #s (ALN's). The grant agreement did not specify how much money was associated with each ALN. The department head did not know. The state agency had "zero clue". We have the same situation for 2022. How do I find out what portion of the funding is associated with each ALN so I can properly prepare the 2022 AFR?
- ANSWER 29: The remittance advise that accompanies the EFT or check from the State Agency is required to provide the ALN for any federal grant funds. If this information is not available, make the Examiners aware of this issue and we will forward this issue to our staff that audits the State Agencies. We will work with FE's to try and get better guidance.

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RATES FOR LEGAL ADVERTISING

Effective January 1, 2023

The following rates, effective January 1, 2023, were computed based upon the statutorily authorized 2.75% increase allowed by IC 5-3-1-1(b)(4). Any percentage increase other than the 2.75% will require a separate computation by the State Board of Accounts. A newspaper, locality newspaper, or qualified publication may, effective January 1 of any year increase the basic charges by not more than 2.75% more than the basic charges that were in effect during the previous year.

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7	0.3377	0.5053	0.6741	0.8430	7	0.3420	0.5118	0.6828	0.8538
7.5	0.3152	0.4716	0.6292	0.7868	7.5	0.3192	0.4776	0.6373	0.7969
8	0.2955	0.4421	0.5899	0.7376	8	0.2993	0.4478	0.5974	0.7471
9	0.2627	0.3930	0.5243	0.6557	9	0.2660	0.3980	0.5310	0.6641
10	0.2364	0.3537	0.4719	0.5901	10	0.2394	0.3582	0.4779	0.5977
12	0.1970	0.2948	0.3933	0.4918	12	0.1995	0.2985	0.3983	0.4980
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
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7	0.3555	0.5320	0.7097	0.8875	7	0.3647	0.5457	0.7281	0.9104
7.5		0.3320	0.7697	0.8283	7.5		0.5457	0.7261	0.8497
	0.3318					0.3404			
8	0.3111	0.4655	0.6210	0.7766	8	0.3191	0.4775	0.6371	0.7966
9	0.2765	0.4138	0.5520	0.6903	9	0.2837	0.4244	0.5663	0.7081
10	0.2489	0.3724	0.4968	0.6213	10	0.2553	0.3820	0.5097	0.6373
12	0.2074	0.3103	0.4140	0.5177	12	0.2128	0.3183	0.4247	0.5311
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
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Type Size 7 7.5	1 0.3691 0.3445	Number of 2 0.5522 0.5154	1 0.7367 0.6876	4 0.9212 0.8598	Type Size 7 7.5	1 0.3739 0.3490	Number of 2 0.5595 0.5222	1 0.7464 0.6967	4 0.9334 0.8711
Type Size 7 7.5 8	1 0.3691 0.3445 0.3229	Number of 2 0.5522 0.5154 0.4832	0.7367 0.6876 0.6446	4 0.9212 0.8598 0.8061	Type Size 7 7.5 8	1 0.3739 0.3490 0.3272	Number of 2 0.5595 0.5222 0.4895	0.7464 0.6967 0.6531	4 0.9334 0.8711 0.8167
	1 0.3691 0.3445 0.3229 0.2870	Number of 2 0.5522 0.5154 0.4832 0.4295	0.7367 0.6876 0.6446 0.5730	4 0.9212 0.8598 0.8061 0.7165	Type Size 7 7.5 8 9	1 0.3739 0.3490 0.3272 0.2908	Number of 2 0.5595 0.5222 0.4895 0.4351	0.7464 0.6967 0.6531 0.5805	4 0.9334 0.8711 0.8167 0.7260
Type Size 7 7.5 8 9 10	1 0.3691 0.3445 0.3229 0.2870 0.2583	Number of 2 0.5522 0.5154 0.4832 0.4295 0.3865	0.7367 0.6876 0.6446 0.5730 0.5157	4 0.9212 0.8598 0.8061 0.7165 0.6449	Type Size 7 7.5 8 9 10	1 0.3739 0.3490 0.3272 0.2908 0.2617	Number of 2 0.5595 0.5222 0.4895 0.4351 0.3916	3 0.7464 0.6967 0.6531 0.5805 0.5225	4 0.9334 0.8711 0.8167 0.7260 0.6534
	1 0.3691 0.3445 0.3229 0.2870	Number of 2 0.5522 0.5154 0.4832 0.4295	0.7367 0.6876 0.6446 0.5730	4 0.9212 0.8598 0.8061 0.7165	Type Size 7 7.5 8 9	1 0.3739 0.3490 0.3272 0.2908	Number of 2 0.5595 0.5222 0.4895 0.4351	0.7464 0.6967 0.6531 0.5805	4 0.9334 0.8711 0.8167 0.7260
Type Size 7 7.5 8 9 10	1 0.3691 0.3445 0.3229 0.2870 0.2583	Number of 2 0.5522 0.5154 0.4832 0.4295 0.3865	0.7367 0.6876 0.6446 0.5730 0.5157	4 0.9212 0.8598 0.8061 0.7165 0.6449	Type Size 7 7.5 8 9 10	1 0.3739 0.3490 0.3272 0.2908 0.2617	Number of 2 0.5595 0.5222 0.4895 0.4351 0.3916	3 0.7464 0.6967 0.6531 0.5805 0.5225	4 0.9334 0.8711 0.8167 0.7260 0.6534
7 7.5 8 9 10 12 Rate/Square	0.3691 0.3445 0.3229 0.2870 0.2583 0.2153 7.88	Number of 2 0.5522 0.5154 0.4832 0.4295 0.3865 0.3221 11.79	0.7367 0.6876 0.6446 0.5730 0.5157 0.4297	4 0.9212 0.8598 0.8061 0.7165 0.6449 0.5374 19.67	7 7.5 8 9 10 12 Rate/Square	1 0.3739 0.3490 0.3272 0.2908 0.2617 0.2181 7.88	0.5595 0.5222 0.4895 0.4351 0.3916 0.3263	0.7464 0.6967 0.6531 0.5805 0.5225 0.4354	4 0.9334 0.8711 0.8167 0.7260 0.6534 0.5445
7 7.5 8 9 10 12 Rate/Square	1 0.3691 0.3445 0.3229 0.2870 0.2583 0.2153	Number of 2 0.5522 0.5154 0.4832 0.4295 0.3865 0.3221 11.79	0.7367 0.6876 0.6446 0.5730 0.5157 0.4297	4 0.9212 0.8598 0.8061 0.7165 0.6449 0.5374 19.67	7 7.5 8 9 10 12 Rate/Square	1 0.3739 0.3490 0.3272 0.2908 0.2617 0.2181	0.5595 0.5222 0.4895 0.4351 0.3916 0.3263	0.7464 0.6967 0.5805 0.5225 0.4354	4 0.9334 0.8711 0.8167 0.7260 0.6534 0.5445
7 7.5 8 9 10 12 Rate/Square	1 0.3691 0.3445 0.3229 0.2870 0.2583 0.2153 7.88	Number of 2 0.5522 0.5154 0.4832 0.4295 0.3865 0.3221 11.79 0.11 Number of 1	0.7367 0.6876 0.6446 0.5730 0.5157 0.4297 15.73	4 0.9212 0.8598 0.8061 0.7165 0.6449 0.5374 19.67	7 7.5 8 9 10 12 Rate/Square	1 0.3739 0.3490 0.3272 0.2908 0.2617 0.2181 7.88	Number of 2 0.5595 0.5222 0.4895 0.4351 0.3916 0.3263 11.79 Number of	0.7464 0.6967 0.6531 0.5805 0.5225 0.4354 15.73	4 0.9334 0.8711 0.8167 0.7260 0.6534 0.5445 19.67
7 7.5 8 9 10 12 Rate/Square	0.3691 0.3445 0.3229 0.2870 0.2583 0.2153 7.88	Number of 2 0.5522 0.5154 0.4832 0.4295 0.3865 0.3221 11.79	0.7367 0.6876 0.6446 0.5730 0.5157 0.4297 15.73	4 0.9212 0.8598 0.8061 0.7165 0.6449 0.5374 19.67	7 7.5 8 9 10 12 Rate/Square	1 0.3739 0.3490 0.3272 0.2908 0.2617 0.2181 7.88	Number of 2 0.5595 0.5222 0.4895 0.4351 0.3916 0.3263 11.79	0.7464 0.6967 0.6531 0.5805 0.5225 0.4354 15.73	4 0.9334 0.8711 0.8167 0.7260 0.6534 0.5445
7 7.5 8 9 10 12 Rate/Square 7	1 0.3691 0.3445 0.3229 0.2870 0.2583 0.2153 7.88	Number of 2 0.5522 0.5154 0.4832 0.4295 0.3865 0.3221 11.79 Number of 2	0.7367 0.6876 0.6446 0.5730 0.5157 0.4297 15.73	4 0.9212 0.8598 0.8061 0.7165 0.6449 0.5374 19.67	7 7.5 8 9 10 12 Rate/Square 7	1 0.3739 0.3490 0.3272 0.2908 0.2617 0.2181 7.88	Number of 2 0.5595 0.5222 0.4895 0.4351 0.3916 0.3263 11.79 2 I Number of 2	0.7464 0.6967 0.6531 0.5805 0.5225 0.4354 15.73 Point Colum	4 0.9334 0.8711 0.8167 0.7260 0.6534 0.5445 19.67
	1 0.3691 0.3445 0.3229 0.2870 0.2583 0.2153 7.88 Pica 1 0.3782	Number of 2 0.5522 0.5154 0.4832 0.4295 0.3865 0.3221 11.79 Number of 2 0.5659	0.7367 0.6876 0.6446 0.5730 0.5157 0.4297 15.73 Point Colum f Insertions 3 0.7550	4 0.9212 0.8598 0.8061 0.7165 0.6449 0.5374 19.67	7 7.5 8 9 10 12 Rate/Square 7	1 0.3739 0.3490 0.3272 0.2908 0.2617 0.2181 7.88 Pica 1 0.3874	Number of 2 0.5595 0.5222 0.4895 0.4351 0.3916 0.3263 11.79 Number of 2 0.5797	0.7464 0.6967 0.6531 0.5805 0.5225 0.4354 15.73 Point Column	4 0.9334 0.8711 0.8167 0.7260 0.6534 0.5445 19.67
Type Size 7 7.5 8 9 10 12 Rate/Square 7 Type Size 7 7.5	1 0.3691 0.3445 0.3229 0.2870 0.2583 0.2153 7.88 Pica 1 0.3782 0.3530	Number of 2 0.5522 0.5154 0.4832 0.4295 0.3865 0.3221 11.79 Number of 2 0.5659 0.5282	0.7367 0.6876 0.6446 0.5730 0.5157 0.4297 15.73 Point Colum f Insertions 3 0.7550 0.7047	4 0.9212 0.8598 0.8061 0.7165 0.6449 0.5374 19.67	7,5,8,9,10,10,10,10,10,10,10,10,10,10,10,10,10,	1 0.3739 0.3490 0.3272 0.2908 0.2617 0.2181 7.88 Pica 1 0.3874 0.3616	Number of 2 0.5595 0.5222 0.4895 0.4351 0.3916 0.3263 11.79 2 I Number of 2 0.5797 0.5410	0.7464 0.6967 0.6531 0.5805 0.5225 0.4354 15.73 Point Colum f Insertions 3 0.7734 0.7218	4 0.9334 0.8711 0.8167 0.7260 0.6534 0.5445 19.67
Type Size 7 7.5 8 9 10 12 Rate/Square 7 Type Size 7 7.5 8	1 0.3691 0.3445 0.3229 0.2870 0.2583 0.2153 7.88 Pica 1 0.3782 0.3530 0.3310	Number of 2 0.5522 0.5154 0.4832 0.4295 0.3865 0.3221 11.79 0.10 Number of 2 0.5659 0.5282 0.4952	0.7367 0.6876 0.6446 0.5730 0.5157 0.4297 15.73 Point Colum f Insertions 3 0.7550 0.7047 0.6607	4 0.9212 0.8598 0.8061 0.7165 0.6449 0.5374 19.67 19.67	7,5,8,9,10,10,10,10,10,10,10,10,10,10,10,10,10,	1 0.3739 0.3490 0.3272 0.2908 0.2617 0.2181 7.88 Pica 1 0.3874 0.3616 0.3390	Number of 2 0.5595 0.5222 0.4895 0.4351 0.3916 0.3263 11.79 Number of 2 0.5797 0.5410 0.5072	0.7464 0.6967 0.6531 0.5805 0.5225 0.4354 15.73 Point Colum f Insertions 3 0.7734 0.7218 0.6767	4 0.9334 0.8711 0.8167 0.7260 0.6534 0.5445 19.67 19.67
Type Size 7 7.5 8 9 10 12 Rate/Square 7 Type Size 7 7.5 8 9	1 0.3691 0.3445 0.3229 0.2870 0.2583 0.2153 7.88 Pica 1 0.3782 0.3530 0.3310 0.2942	Number of 2 0.5522 0.5154 0.4832 0.4295 0.3865 0.3221 11.79 Number of 2 0.5659 0.5282 0.4952 0.4402	0.7367 0.6876 0.6446 0.5730 0.5157 0.4297 15.73 Point Colum f Insertions 3 0.7550 0.7047 0.6607 0.5873	4 0.9212 0.8598 0.8061 0.7165 0.6449 0.5374 19.67 n 4 0.9442 0.8812 0.8261 0.7343	7,5,8,9,10,10,10,10,10,10,10,10,10,10,10,10,10,	1 0.3739 0.3490 0.3272 0.2908 0.2617 0.2181 7.88 Pica 1 0.3874 0.3616 0.3390 0.3013	Number of 2 0.5595 0.5222 0.4895 0.4351 0.3916 0.3263 11.79 2 I Number of 2 0.5797 0.5410 0.5072 0.4508	0.7464 0.6967 0.6531 0.5805 0.5225 0.4354 15.73 Point Colum f Insertions 3 0.7734 0.7218 0.6767 0.6015	4 0.9334 0.8711 0.8167 0.7260 0.6534 0.5445 19.67 19.67
Type Size 7 7.5 8 9 10 12 Rate/Square 7 Type Size 7 7.5 8 9 10	1 0.3691 0.3445 0.3229 0.2870 0.2583 0.2153 7.88 Pica 1 0.3782 0.3530 0.3310 0.2942 0.2648	Number of 2 0.5522 0.5154 0.4832 0.4295 0.3865 0.3221 11.79 Number of 2 0.5659 0.5282 0.4952 0.4402 0.3961	0.7367 0.6876 0.6446 0.5730 0.5157 0.4297 15.73 Point Colum f Insertions 3 0.7550 0.7047 0.6607 0.5873 0.5285	4 0.9212 0.8598 0.8061 0.7165 0.6449 0.5374 19.67 19.67 4 0.9442 0.8812 0.8261 0.7343 0.6609	7 7.5 8 9 10 12 Rate/Square 7 7.5 8 9 10 12 Rate/Square 7 7.5 8 9 10 10	1 0.3739 0.3490 0.3272 0.2908 0.2617 0.2181 7.88 Pica 1 0.3874 0.3616 0.3390 0.3013 0.2712	Number of 2 0.5595 0.5222 0.4895 0.4351 0.3916 0.3263 11.79 Number of 2 0.5797 0.5410 0.5072 0.4508 0.4058	0.7464 0.6967 0.6531 0.5805 0.5225 0.4354 15.73 Point Colum f Insertions 3 0.7734 0.7218 0.6767 0.6015 0.5414	4 0.9334 0.8711 0.8167 0.7260 0.6534 0.5445 19.67 19.67
Type Size 7 7.5 8 9 10 12 Rate/Square 7 Type Size 7 7.5 8 9	1 0.3691 0.3445 0.3229 0.2870 0.2583 0.2153 7.88 Pica 1 0.3782 0.3530 0.3310 0.2942	Number of 2 0.5522 0.5154 0.4832 0.4295 0.3865 0.3221 11.79 Number of 2 0.5659 0.5282 0.4952 0.4402	0.7367 0.6876 0.6446 0.5730 0.5157 0.4297 15.73 Point Colum f Insertions 3 0.7550 0.7047 0.6607 0.5873	4 0.9212 0.8598 0.8061 0.7165 0.6449 0.5374 19.67 n 4 0.9442 0.8812 0.8261 0.7343	7,5,8,9,10,10,10,10,10,10,10,10,10,10,10,10,10,	1 0.3739 0.3490 0.3272 0.2908 0.2617 0.2181 7.88 Pica 1 0.3874 0.3616 0.3390 0.3013	Number of 2 0.5595 0.5222 0.4895 0.4351 0.3916 0.3263 11.79 2 I Number of 2 0.5797 0.5410 0.5072 0.4508	0.7464 0.6967 0.6531 0.5805 0.5225 0.4354 15.73 Point Colum f Insertions 3 0.7734 0.7218 0.6767 0.6015	4 0.9334 0.8711 0.8167 0.7260 0.6534 0.5445 19.67 19.67

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7 0.4053 0.6063 0.8090 1.0116 7 0.4231 0.6330 0.8 7.5 0.3782 0.5659 0.7550 0.9442 7.5 0.3949 0.5908 0.7 8 0.3546 0.5306 0.7079 0.8852 8 0.3702 0.5539 0.7 9 0.3152 0.4716 0.6292 0.7868 9 0.3291 0.4924 0.6 10 0.2837 0.4244 0.5663 0.7081 10 0.2962 0.4431 0.5 12 0.2364 0.3537 0.4719 0.5901 12 0.2468 0.3693 0.4 Rate/Square 7.88 11.79 15.73 19.67 Rate/Square 7.88 11.79 15 Number of Insertions Number of Insertions Number of Insertions Type Size 1 2 1 2 7 0.4458 0.6670 0.8899 1.1128 7	3 4 3446 1.0561 7883 0.9857 7390 0.9214 5569 0.8214 5912 0.7393 4927 0.6161 5.73 19.67
Type Size 1 2 3 4 Type Size 1 2 7 0.4053 0.6063 0.8090 1.0116 7 0.4231 0.6330 0.8 7.5 0.3782 0.5659 0.7550 0.9442 7.5 0.3949 0.5908 0.7 8 0.3546 0.5306 0.7079 0.8852 8 0.3702 0.5539 0.7 9 0.3152 0.4716 0.6292 0.7868 9 0.3291 0.4924 0.6 10 0.2837 0.4244 0.5663 0.7081 10 0.2962 0.4431 0.5 12 0.2364 0.3537 0.4719 0.5901 12 0.2468 0.3693 0.4 Rate/Square 7.88 11.79 15.73 19.67 Rate/Square 7.88 11.79 15 1 2 3 4 Type Size 1 2 1 1 2 3 4	3 4 3446 1.0561 7883 0.9857 7390 0.9214 5569 0.8214 5912 0.7393 4927 0.6161 5.73 19.67
7.5 0.3782 0.5659 0.7550 0.9442 7.5 0.3949 0.5908 0.7808 0.788 0.3546 0.5306 0.7079 0.8852 8 0.3702 0.5539 0.789 0.3152 0.4716 0.6292 0.7868 9 0.3291 0.4924 0.661 0.00 0.2837 0.4244 0.5663 0.7081 10 0.2962 0.4431 0.561 0.5901 12 0.2468 0.3693 0.441 Rate/Square 7.88 11.79 15.73 19.67 Rate/Square 7.88 11.79 15 Number of Insertions 8 Pica 5 Point of Insertions Type Size 1 2 3 4 Type Size 1 2 2 7 0.4458 0.6670 0.8899 1.1128 7 0.4550 0.6807 0.9 7.5 0.4161 0.6225 0.8305 1.0386 7.5 0.4246 0.6353 0.8	7883 0.9857 7390 0.9241 5569 0.8214 5912 0.7393 4927 0.6161 5.73 19.67
8 0.3546 0.5306 0.7079 0.8852 8 0.3702 0.5539 0.799 9 0.3152 0.4716 0.6292 0.7868 9 0.3291 0.4924 0.6 10 0.2837 0.4244 0.5663 0.7081 10 0.2962 0.4431 0.5 12 0.2364 0.3537 0.4719 0.5901 12 0.2468 0.3693 0.4 Rate/Square 7.88 11.79 15.73 19.67 Rate/Square 7.88 11.79 15 Number of Insertions Number of Insertions Number of Insertions Type Size 1 2 3 4 Type Size 1 2 2 7 0.4458 0.6670 0.8899 1.1128 7 0.4550 0.6807 0.9 7.5 0.4161 0.6225 0.8305 1.0386 7.5 0.4246 0.6353 0.8 8 0.3901	7390 0.9241 6569 0.8214 5912 0.7393 4927 0.6161 5.73 19.67
9 0.3152 0.4716 0.6292 0.7868 9 0.3291 0.4924 0.691 10 0.2837 0.4244 0.5663 0.7081 10 0.2962 0.4431 0.5 12 0.2364 0.3537 0.4719 0.5901 12 0.2468 0.3693 0.4 Rate/Square 7.88 11.79 15.73 19.67 Rate/Square 7.88 11.79 15 Number of Insertions Number of Insertions Number of Insertions Type Size 1 2 3 4 Type Size 1 2 <	0.8214 5912 0.7393 4927 0.6161 5.73 19.67
10 0.2837 0.4244 0.5663 0.7081 10 0.2962 0.4431 0.5693 0.4 12 0.2364 0.3537 0.4719 0.5901 12 0.2468 0.3693 0.4 Rate/Square 7.88 11.79 15.73 19.67 Rate/Square 7.88 11.79 15 8 Pica 3 Point Column 8 Pica 5 Point of the column Number of Insertions Number of Insertions Number of Insertions Number of Insertions 1 2 <	5912 0.7393 4927 0.6161 5.73 19.67
12 0.2364 0.3537 0.4719 0.5901 12 0.2468 0.3693 0.4 Rate/Square 7.88 11.79 15.73 19.67 Rate/Square 7.88 11.79 15 Type Size 1 2 3 Point Column 8 Pica 5 Point of Insertions Type Size 1 2 3 4 Type Size 1 2 1 7 0.4458 0.6670 0.8899 1.1128 7 0.4550 0.6807 0.9 7.5 0.4161 0.6225 0.8305 1.0386 7.5 0.4246 0.6353 0.8 8 0.3901 0.5836 0.7786 0.9737 8 0.3981 0.5956 0.7	4927 0.6161 5.73 19.67
Rate/Square 7.88 11.79 15.73 19.67 Rate/Square 7.88 11.79 15.73 8 Pica 3 Point Column 8 Pica 5 Point of Insertions Type Size 1 2 3 4 Type Size 1 2 1 3 1 3 <td< td=""><td>5.73 19.67</td></td<>	5.73 19.67
8 Pica 3 Point Column 8 Pica 5 Point of Insertions Number of Insertions Number of Insertions Type Size 1 2 3 4 Type Size 1 2 7 0.4458 0.6670 0.8899 1.1128 7 0.4550 0.6807 0.9 7.5 0.4161 0.6225 0.8305 1.0386 7.5 0.4246 0.6353 0.8 8 0.3901 0.5836 0.7786 0.9737 8 0.3981 0.5956 0.7	
Number of Insertions Number of Insertions Number of Insertions Type Size 1 2 3 4 Type Size 1 2 2 7 0.4458 0.6670 0.8899 1.1128 7 0.4550 0.6807 0.9 7.5 0.4161 0.6225 0.8305 1.0386 7.5 0.4246 0.6353 0.8 8 0.3901 0.5836 0.7786 0.9737 8 0.3981 0.5956 0.7	Column
Type Size 1 2 3 4 Type Size 1 2 7 0.4458 0.6670 0.8899 1.1128 7 0.4550 0.6807 0.9 7.5 0.4161 0.6225 0.8305 1.0386 7.5 0.4246 0.6353 0.8 8 0.3901 0.5836 0.7786 0.9737 8 0.3981 0.5956 0.7	
Type Size 1 2 3 4 Type Size 1 2 7 0.4458 0.6670 0.8899 1.1128 7 0.4550 0.6807 0.9 7.5 0.4161 0.6225 0.8305 1.0386 7.5 0.4246 0.6353 0.8 8 0.3901 0.5836 0.7786 0.9737 8 0.3981 0.5956 0.7	rtions
7.5 0.4161 0.6225 0.8305 1.0386 7.5 0.4246 0.6353 0.8 8 0.3901 0.5836 0.7786 0.9737 8 0.3981 0.5956 0.7	3 4
8 0.3901 0.5836 0.7786 0.9737 8 0.3981 0.5956 0.7	9082 1.1357
	3477 1.0600
9 0.3467 0.5188 0.6921 0.8655 9 0.3539 0.5294 0.7	7947 0.9937
	7064 0.8833
	0.7950
12 0.2600 0.3891 0.5191 0.6491 12 0.2654 0.3971 0.5	5298 0.6625
Rate/Square 7.88 11.79 15.73 19.67 Rate/Square 7.88 11.79 15	5.73 19.67
8 Pica 6 Point Column 9 Pica 0 Point	Column
Number of Insertions Number of Inser	ertions
	3 4
7 0.4593 0.6872 0.9168 1.1465 7 0.4863 0.7276 0.9	9708 1.2139
7.5 0.4287 0.6414 0.8557 1.0700 7.5 0.4539 0.6791 0.9	9060 1.1330
8 0.4019 0.6013 0.8022 1.0032 8 0.4255 0.6367 0.8	3494 1.0622
	7550 0.9442
	6795 0.8497 5663 0.7081
Rate/Square 7.88 11.79 15.73 19.67 Rate/Square 7.88 11.79 15.73	5.73 19.67
9 Pica 2 Point Column 9 Pica 4 Point	Column
Number of Insertions Number of Insertions Type Size 1 2 3 4 Type Size 1 2	rtions 4
7 0.4955 0.7414 0.9891 1.2368 7 0.5041 0.7543 1.0	0064 1.2584
	9393 1.1745
	3806 1.1011
	7827 0.9788
	7045 0.8809
	5870 0.7341
Rate/Square 7.88 11.79 15.73 19.67 Rate/Square 7.88 11.79 15	5.73 19.67
9 Pica 5 Point Column 9 Pica 6 Point	Column
Number of Incertions	utions
Number of InsertionsNumber of InsertionsType Size1234Type Size12	3 4
7 0.5000 0.7040 4.0404 4.0700 7 0.5400 0.7000 4.0	0247 1.2814
7 0.5090 0.7616 1.0161 1.2706 7 0.5133 0.7680 1.0	9564 1.1959
	3966 1.1212
7.5 0.4751 0.7108 0.9483 1.1859 7.5 0.4791 0.7168 0.9	
7.5 0.4751 0.7108 0.9483 1.1859 7.5 0.4791 0.7168 0.9 8 0.4454 0.6664 0.8891 1.1117 8 0.4492 0.6720 0.8 9 0.3959 0.5923 0.7903 0.9882 9 0.3993 0.5974 0.7	7970 0.9966
7.5 0.4751 0.7108 0.9483 1.1859 7.5 0.4791 0.7168 0.9 8 0.4454 0.6664 0.8891 1.1117 8 0.4492 0.6720 0.8 9 0.3959 0.5923 0.7903 0.9882 9 0.3993 0.5974 0.7 10 0.3563 0.5331 0.7112 0.8894 10 0.3593 0.5376 0.7	7970 0.9966 7173 0.8970
7.5 0.4751 0.7108 0.9483 1.1859 7.5 0.4791 0.7168 0.9 8 0.4454 0.6664 0.8891 1.1117 8 0.4492 0.6720 0.8 9 0.3959 0.5923 0.7903 0.9882 9 0.3993 0.5974 0.7 10 0.3563 0.5331 0.7112 0.8894 10 0.3593 0.5376 0.7	7970 0.9966

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Q	Pica	8 1	Point Colum	n I	9	Pica	9 1	Point Colum	n
									••
Type Size		Number of	f Insertions 3	4	Type Size	1	Number of	f Insertions 3	4
7	0.5225	0.7818	1.0430	1.3043	7	0.5268	0.7882	1.0517	1.3151
7.5	0.4877	0.7297	0.9735	1.2173	7.5	0.4917	0.7357	0.9816	1.2274
8	0.4572	0.6841	0.9127	1.1413	8	0.4610	0.6897	0.9202	1.1507
9	0.4064	0.6080	0.8112	1.0144	9	0.4098	0.6131	0.8180	1.0228
10	0.3658	0.5472	0.7301	0.9130	10	0.3688	0.5518	0.7362	0.9206
12	0.3048	0.4560	0.6084	0.7608	12	0.3073	0.4598	0.6135	0.7671
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
9	Pica	10	Point Colum	n	9	Pica	11	Point Colum	n
		Number of	f Insertions				Number of	f Insertions	
Type Size	1	2	3	4	Type Size	1	2	3	4
7	0.5312	0.7947	1.0603	1.3259	7	0.5360	0.8020	1.0700	1.3380
7.5	0.4957	0.7417	0.9896	1.2375	7.5	0.5003	0.7485	0.9987	1.2488
8	0.4648	0.6954	0.9278	1.1601	8	0.4690	0.7017	0.9362	1.1708
9	0.4131	0.6181	0.8247	1.0312	9	0.4169	0.6238	0.8322	1.0407
10	0.4131	0.5563	0.7422	0.9281	10	0.4169	0.5614	0.8322	0.9366
12	0.3098	0.4636	0.6185	0.7734	12	0.3127	0.4678	0.6242	0.7805
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
10) Pica	0.1	Point Colum	n 1	10) Pica	5.1	Point Colum	n
	-								
Type Size		Number of 2	f Insertions 3	4	Type Size	1	Number of 2	f Insertions 3	4
Type Gize					Type Gize				
7	0.5403	0.8085	1.0786	1.3488	7	0.5630	0.8424	1.1239	1.4054
7.5	0.5043	0.7546	1.0067	1.2589	7.5	0.5255	0.7863	1.0490	1.3118
8	0.4728	0.7074	0.9438	1.1802	8	0.4927	0.7371	0.9834	1.2298
9	0.4203	0.6288	0.8389	1.0491	9	0.4379	0.6552	0.8742	1.0931
10	0.3782	0.5659	0.7550	0.9442	10	0.3941	0.5897	0.7868	0.9838
12	0.3152	0.4716	0.6292	0.7868	12	0.3284	0.4914	0.6556	0.8198
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
10) Pica	6 1	Point Colum	n	11	Pica	0 1	Point Colum	n
					•				
Type Size	1	Number of 2	Insertions 3	4	Type Size	1	Number of 2	f Insertions 3	4
7	0.5674	0.8489	1.1326	1.4162	7	0.5944	0.8893	1.1865	1.4837
7.5	0.5295	0.7923	1.0571	1.3218	7.5	0.5548	0.8300	1.1074	1.3848
8	0.4964	0.7428	0.9910	1.2392	8	0.5201	0.7781	1.0382	1.2982
9	0.4413	0.6602	0.8809	1.1015	9	0.4623	0.6917	0.9228	1.1540
10	0.3972	0.5942	0.7928	0.9914	10	0.4161	0.6225	0.8305	1.0386
12	0.3310	0.4952	0.6607	0.8261	12	0.3467	0.5188	0.6921	0.8655
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
1.	1 Pica	3 1	Point Colum	n I	11	Pica	7 1	Point Colum	n
Type Size	1	Number of 2	Insertions 3	4	Type Size	1	Number of 2	f Insertions 3	4
7	0.6079	0.9095	1.2135	1.5174	7	0.6257	0.9362	1.2491	1.5619
7.5	0.5674	0.8489	1.1326	1.4162	7.5	0.5840	0.8738	1.1658	1.4578
8	0.5319	0.7958	1.0618	1.3277	8	0.5475	0.8192	1.0929	1.3667
9	0.3319	0.7936	0.9438	1.1802	9	0.3473	0.7282	0.9715	1.2148
9 10	0.4726	0.7074		1.1602	9 10		0.7262		
12	0.4255	0.5306	0.8494 0.7079	0.8852	12	0.4380 0.3650	0.5353	0.8743 0.7286	1.0933 0.9111
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
rate/oquare	1.00	11.79	13.73	10.61	rvare/oquare	1.00	11.79	13.73	19.07

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12	2 Pica	5 F	Point Colum	n	12	2 Pica	9 F	Point Colum	n
Type Size	1	Number of 2	Insertions 3	4	Type Size	1	Number of 2	Insertions 3	4
7	0.6711	1.0041	1.3397	1.6752	7	0.6889	1.0308	1.3753	1.7197
7.5	0.6264	0.9372	1.2503	1.5635	7.5	0.6430	0.9621	1.2836	1.6051
8	0.5872	0.8786	1.1722	1.4658	8	0.6028	0.9019	1.2033	1.5048
9	0.5220	0.7810	1.0420	1.3029	9	0.5358	0.8017	1.0696	1.3376
10	0.4698	0.7029	0.9378	1.1726	10	0.4823	0.7215	0.9627	1.2038
12	0.3915	0.5857	0.7815	0.9772	12	0.4019	0.6013	0.8022	1.0032
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
13	3 Pica	0 1	Point Colum	n	13	3 Pica	2 F	Point Colum	n
		Number of	Insertions				Number of	Insertions	_
Type Size	1	2	3	4	Type Size	1	2	3	4
7	0.7024	1.0510	1.4022	1.7534	7	0.7116	1.0647	1.4206	1.7764
7.5	0.6556	0.9809	1.3087	1.6365	7.5	0.6642	0.9938	1.3259	1.6579
8	0.6146	0.9196	1.2269	1.5343	8	0.6227	0.9316	1.2430	1.5543
9	0.5463	0.8174	1.0906	1.3638	9	0.5535	0.8281	1.1049	1.3816
10	0.4917	0.7357	0.9816	1.2274	10	0.4981	0.7453	0.9944	1.2435
12	0.4098	0.6131	0.8180	1.0228	12	0.4151	0.6211	0.8287	1.0362
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
14	l Pica	2 [Point Colum	n	14	l Pica	5 F	Point Colum	n
Type Size	1	2	Insertions 3	4	Type Size	1	Number of 2	3	4
7	0.7657	1.1456	1.5284	1.9112	7	0.7792	1.1658	1.5554	1.9450
7.5	0.7146	1.0692	1.4265	1.7838	7.5	0.7272	1.0881	1.4517	1.8153
8	0.6700	1.0024	1.3374	1.6723	8	0.6818	1.0201	1.3610	1.7018
9	0.5955	0.8910	1.1888	1.4865	9	0.6060	0.9067	1.2097	1.5128
10	0.5360	0.8019	1.0699	1.3379	10	0.5454	0.8161	1.0888	1.3615
12	0.4466	0.6683	0.8916	1.1149	12	0.4545	0.6800	0.9073	1.1346
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
14	l Pica	7 1	Point Colum	n	14	l Pica	9 F	Point Colum	n
				-					
Type Size	1	2	Insertions 3	4	Type Size	1	Number of 2	3	4
7	0.7878	1.1787	1.5726	1.9666	7	0.7970	1.1925	1.5910	1.9895
7.5	0.7353	1.1001	1.4678	1.8354	7.5	0.7439	1.1130	1.4849	1.8568
8	0.6893	1.0314	1.3761	1.7207	8	0.6974	1.0434	1.3921	1.7408
9	0.6127	0.9168	1.2232	1.5295	9	0.6199	0.9275	1.2374	1.5474
10	0.5515	0.8251	1.1008	1.3766	10	0.5579	0.8347	1.1137	1.3926
12	0.4596	0.6876	0.9174	1.1472	12	0.4649	0.6956	0.9281	1.1605
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
1.5	5 Pica	0 1	Point Colum	n I	1.5	i Pica	9 1	Point Colum	n I
- 0:			Insertions		T 0:			Insertions	
Type Size	1	2	3	4	Type Size	1	2	3	4
7	0.8105	1.2127	1.6179	2.0232	7	0.8510	1.2733	1.6988	2.1244
7.5	0.7565	1.1318	1.5101	1.8883	7.5	0.7943	1.1884	1.5856	1.9827
8	0.7092	1.0611	1.4157	1.7703	8	0.7447	1.1142	1.4865	1.8588
9	0.6304	0.9432	1.2584	1.5736	9	0.6619	0.9904	1.3213	1.6523
10 12	0.5674 0.4728	0.8489 0.7074	1.1326 0.9438	1.4162 1.1802	10 12	0.5957 0.4964	0.8913 0.7428	1.1892 0.9910	1.4871 1.2392
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67

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16	Pica	5 I	Point Colum	n	17	' Pica	3	Point Colum	n
		Number of	f Insertions				Number of	Insertions	
Type Size	1	2	3	4	Type Size	1	2	3	4
7	0.8872	1.3275	1.7711	2.2147	7	0.9321	1.3946	1.8606	2.3267
7.5	0.8281	1.2390	1.6530	2.0671	7.5	0.8700	1.3016	1.7366	2.1716
8	0.7763	1.1616	1.5497	1.9379	8	0.8156	1.2203	1.6281	2.0358
9	0.6901	1.0325	1.3775	1.7226	9	0.7250	1.0847	1.4472	1.8096
10	0.6211	0.9292	1.2398	1.5503	10	0.6525	0.9762	1.3024	1.6287
12	0.5176	0.7744	1.0331	1.2919	12	0.5437	0.8135	1.0854	1.3572
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
18	3 Pica	9 1	Point Colum	n	19) Pica	0 1	Point Colum	n
		Number of	f Insertions				Number of	Insertions	
Type Size	1	2	3	4	Type Size	1	2	3	4
7	1.0131	1.5159	2.0224	2.5290	7	1.0267	1.5361	2.0494	2.5627
7.5	0.9456	1.4148	1.8876	2.3604	7.5	0.9582	1.4337	1.9128	2.3919
8	0.8865	1.3264	1.7696	2.2129	8	0.8983	1.3441	1.7932	2.2424
9	0.7880	1.1790	1.5730	1.9670	9	0.7985	1.1947	1.5940	1.9932
10	0.7092	1.0611	1.4157	1.7703	10	0.7187	1.0752	1.4346	1.7939
12	0.5910	0.8843	1.1798	1.4753	12	0.5989	0.8960	1.1955	1.4949
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
19) Pica	4 1	Point Colum	n	1.9) Pica	6.1	Point Colum	n
	7 1 100					1100			
Type Size	1	Number of 2	f Insertions 3	4	Type Size	1	Number of 2	Insertions 3	4
7	1.0445	1 5607	2.0050	0.6070	7	1.0527	1 E76E	2 4022	0.6202
7	1.0445	1.5627	2.0850	2.6072	7	1.0537	1.5765	2.1033	2.6302
7.5	0.9749	1.4586	1.9460	2.4334	7.5	0.9834	1.4714	1.9631	2.4548
8	0.9139	1.3674	1.8244	2.2813	8	0.9220	1.3794	1.8404	2.3014
9	0.8124	1.2155	1.6217	2.0278	9	0.8195	1.2262	1.6359	2.0457
10 12	0.7311 0.6093	1.0939 0.9116	1.4595 1.2162	1.8251 1.5209	10 12	0.7376 0.6146	1.1035 0.9196	1.4723 1.2269	1.8411 1.5343
	7.88								19.67
Rate/Square	7.00	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.07
19) Pica	9 1	Point Colum	n	19) Pica	10 1	Point Colum	n
		Number of	f Insertions				Number of	Insertions	
Type Size	1	2	3	4	Type Size	1	2	3	4
7	1.0672	1.5967	2.1303	2.6639	7	1.0715	1.6032	2.1389	2.6747
7.5	0.9960	1.4903	1.9883	2.4863	7.5	1.0001	1.4963	1.9963	2.4964
8	0.9338	1.3971	1.8640	2.3309	8	0.9376	1.4028	1.8716	2.3403
9	0.8300	1.2419	1.6569	2.0719	9	0.8334	1.2469	1.6636	2.0803
10	0.7470	1.1177	1.4912	1.8647	10	0.7500	1.1222	1.4972	1.8723
12	0.6225	0.9314	1.2427	1.5539	12	0.6250	0.9352	1.2477	1.5602
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
19	Pica	11	Point Colum	n	20) Pica	3 1	Point Colum	n
T 0:			f Insertions		- 0:			Insertions	
Type Size	1	2	3	4	Type Size	1	2	3	4
7	1.0764	1.6104	2.1486	2.6868	7	1.0942	1.6371	2.1842	2.7313
7.5	1.0046	1.5031	2.0054	2.5077	7.5	1.0212	1.5280	2.0386	2.5492
8	0.9418	1.4091	1.8800	2.3510	8	0.9574	1.4325	1.9112	2.3899
9	0.8372	1.2526	1.6712	2.0897	9	0.8510	1.2733	1.6988	2.1244
10	0.7535	1.1273	1.5040	1.8808	10	0.7659	1.1460	1.5290	1.9119
12	0.6279	0.9394	1.2534	1.5673	12	0.6383	0.9550	1.2741	1.5933
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67

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20) Pica	4 1	Point Colum	n I	20) Pica	6 F	Point Colum	n l
								-	
Type Size	1	Number of 2	Insertions 3	4	Type Size	1	Number of 2	Insertions 3	4
7	1.0985	1.6436	2.1929	2.7421	7	1.1077	1.6573	2.2112	2.7650
7.5	1.0253	1.5340	2.0467	2.5593	7.5	1.0339	1.5468	2.0638	2.5807
8	0.9612	1.4381	1.9187	2.3993	8	0.9692	1.4502	1.9348	2.4194
9	0.8544	1.2784	1.7056	2.1328	9	0.8615	1.2890	1.7198	2.1506
10	0.7690	1.1505	1.5350	1.9195	10	0.7754	1.1601	1.5478	1.9355
12	0.6408	0.9588	1.2792	1.5996	12	0.6462	0.9668	1.2899	1.6129
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
2′	1 Pica	6 1	Point Colum	n	21	Pica	7 F	Point Colum	n
		Number of	Insertions				Number of	Insertions	
Type Size	1	2	3	4	Type Size	1	2	3	4
7	1.1617	1.7382	2.3191	2.8999	7	1.1661	1.7447	2.3277	2.9107
7.5	1.0843	1.6223	2.1644	2.7066	7.5	1.0883	1.6283	2.1725	2.7167
8	1.0165	1.5209	2.0292	2.5374	8	1.0203	1.5266	2.0367	2.5469
9	0.9036	1.3519	1.8037	2.2555	9	0.9069	1.3570	1.8104	2.2639
10	0.8132	1.2167	1.6233	2.0299	10	0.8162	1.2213	1.6294	2.0375
12	0.6777	1.0139	1.3528	1.6916	12	0.6802	1.0177	1.3578	1.6979
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
22	2 Pica	0 1	Point Colum	n	22	Pica	1 F	Point Colum	n
Type Size	1	Number of 2	Insertions 3	4	Type Size	1	Number of 2	3	4
7	1.1888	1.7786	2.3730	2.9674	7	1.1931	1.7851	2.3816	2.9782
7.5	1.1005	1.6600	2.2148	2.7695	7.5	1.1135	1.6661	2.2228	2.7796
	1.0402		2.2146				1.5619		
8 9		1.5563 1.3834		2.5964	8 9	1.0439	1.3884	2.0839	2.6059
	0.9246		1.8457	2.3079		0.9279		1.8524	2.3163
10 12	0.8321 0.6934	1.2450 1.0375	1.6611 1.3842	2.0772 1.7310	10 12	0.8352 0.6960	1.2496 1.0413	1.6671 1.3893	2.0847 1.7373
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
22	2 Pica	10 I	Point Colum	n	23	Pica	0 F	Point Colum	n
		Number of	Insertions				Number of	Insertions	
Type Size	1	2	3	4	Type Size	1	2	3	4
7	1.2336	1.8457	2.4625	3.0793	7	1.2428	1.8595	2.4808	3.1022
7.5	1.1514	1.7227	2.2983	2.8740	7.5	1.1599	1.7355	2.3155	2.8954
8	1.0794	1.6150	2.1547	2.6944	8	1.0874	1.6270	2.1707	2.7145
9	0.9595	1.4356	1.9153	2.3950	9	0.9666	1.4462	1.9295	2.4129
10	0.8635	1.2920	1.7238	2.1555	10	0.8700	1.3016	1.7366	2.1716
12	0.7196	1.0767	1.4365	1.7963	12	0.7250	1.0847	1.4472	1.8096
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
	Dica	0.7	Point Celin		24	Pica	0.5	Point Calin	<u> </u>
23	3 Pica	31	Point Colum		24	FICA	UI	Point Colum	11
Tues - O'			Insertions		T C'		Number of		4
Type Size	1	2	3	4	Type Size	1	2	3	4
7	1.2563	1.8797	2.5078	3.1360	7	1.2968	1.9403	2.5887	3.2371
7.5	1.1725	1.7544	2.3406	2.9269	7.5	1.2104	1.8109	2.4161	3.0213
8	1.0993	1.6447	2.1943	2.7440	8	1.1347	1.6978	2.2651	2.8325
9	0.9771	1.4620	1.9505	2.4391	9	1.0086	1.5091	2.0134	2.5178
10	0.8794	1.3158	1.7555	2.1952	10	0.9078	1.3582	1.8121	2.2660
12	0.7328	1.0965	1.4629	1.8293	12	0.7565	1.1318	1.5101	1.8883
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67

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25	5 Pica	6	Point Colum	n	26	Pica	0 1	Point Colum	ın
		Number o	f Insertions				Number of	f Insertions	
Type Size	1	2	3	4	Type Size	1	2	3	4
7	1.3779	2.0616	2.7505	3.4394	7	1.4049	2.1020	2.8044	3.5069
7.5	1.2860	1.9241	2.5671	3.2101	7.5	1.3112	1.9619	2.6175	3.2731
8	1.2056	1.8039	2.4067	3.0095	8	1.2293	1.8392	2.4539	3.0685
9	1.0717	1.6034	2.1393	2.6751	9	1.0927	1.6349	2.1812	2.7276
10	0.9645	1.4431	1.9254	2.4076	10	0.9834	1.4714	1.9631	2.4548
12	0.8038	1.2026	1.6045	2.0063	12	0.8195	1.2262	1.6359	2.0457
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
26	6 Pica	3	Point Colum	n	29) Pica	3	Point Colum	ın
		Number o	f Insertions				Number of	f Insertions	
Type Size	1	2	3	4	Type Size	1	2	3	4
7	1.4184	2.1222	2.8314	3.5406	7	1.5805	2.3647	3.1550	3.9452
7.5	1.3238	1.9807	2.6426	3.3046	7.5	1.4751	2.2071	2.9447	3.6822
		1.8569							
8	1.2411		2.4775	3.0980	8	1.3829	2.0691	2.7606	3.4521
9	1.1032	1.6506	2.2022	2.7538	9	1.2293	1.8392	2.4539	3.0685
10	0.9929	1.4855	1.9820	2.4784	10	1.1064	1.6553	2.2085	2.7617
12	0.8274	1.2380	1.6517	2.0654	12	0.9220	1.3794	1.8404	2.3014
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
29	9 Pica	4	Point Colum	n	29) Pica	6 1	Point Colum	ın
				•					
Tuno Sizo	1	Number of 2	f Insertions 3	4	Typo Sizo	1	Number of 2	f Insertions 3	4
Type Size					Type Size				
7	1.5848	2.3712	3.1636	3.9560	7	1.5940	2.3849	3.1820	3.9790
7.5	1.4792	2.2131	2.9527	3.6923	7.5	1.4877	2.2260	2.9698	3.7137
8	1.3867	2.0748	2.7682	3.4615	8	1.3948	2.0868	2.7842	3.4816
9	1.2326	1.8443	2.4606	3.0769	9	1.2398	1.8550	2.4749	3.0947
10	1.1094	1.6598	2.2145	2.7692	10	1.1158	1.6695	2.2274	2.7853
12	0.9245	1.3832	1.8454	2.3077	12	0.9298	1.3912	1.8561	2.3211
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
-	. D:	-	D : 10 1			. D.	0.1	D : 10 1	
29	9 Pica	7	Point Colum	n	29) Pica	8 1	Point Colum	in
Type Size	1	Number of	f Insertions 3	4	Type Size	1	Number of	f Insertions 3	4
	4.5000								4.0040
7	1.5983	2.3914	3.1906	3.9898	7	1.6032	2.3987	3.2003	4.0019
7.5	1.4918	2.2320	2.9779	3.7238	7.5	1.4963	2.2388	2.9869	3.7351
8	1.3985	2.0925	2.7918	3.4910	8	1.4028	2.0989	2.8003	3.5017
9	1.2431	1.8600	2.4816	3.1031	9	1.2469	1.8656	2.4891	3.1126
10	1.1188	1.6740	2.2334	2.7928	10	1.1222	1.6791	2.2402	2.8013
12	0.9324	1.3950	1.8612	2.3274	12	0.9352	1.3992	1.8668	2.3344
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
3() Pica	0	Point Colum	n I	30) Pica	1 1	Point Colum	ın
									•
Type Size	1	Number of	f Insertions 3	4	Type Size	1	Number of	f Insertions 3	4
7	1.6210	2.4254	3.2359	4.0464	7	1.6254	2.4318	3.2445	4.0572
7.5	1.5130	2.2637	3.0202	3.7766	7.5	1.5170	2.2697	3.0282	3.7867
8	1.4184	2.1222	2.8314	3.5406	8	1.4222	2.1279	2.8390	3.5500
9	1.2608	1.8864	2.5168	3.1472	9	1.2642	1.8914	2.5235	3.1556
10	1.1347	1.6978	2.2651	2.8325	10	1.1377	1.7023	2.2712	2.8400
12	0.9456	1.4148	1.8876	2.3604	12	0.9481	1.4186	1.8926	2.3667
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
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) Pica	0.1	Point Calur-		200	Diec	^ '	Doint Calum	n
30	Pica	31	Point Colum	n	30) Pica	91	Point Colum	ın
		Number of	Insertions				Number of	f Insertions	
Type Size	1	2	3	4	Type Size	1	2	3	4
7	1.6345	2.4456	3.2629	4.0801	7	1.6616	2.4860	3.3168	4.1476
7.5	1.5256	2.2825	3.0453	3.8081	7.5	1.5508	2.3203	3.0957	3.8711
8	1.4302	2.1399	2.8550	3.5701	8	1.4539	2.1753	2.9022	3.6291
9	1.2713	1.9021	2.5378	3.1734	9	1.2923	1.9336	2.5797	3.2259
10	1.1442	1.7119	2.2840	2.8561	10	1.1631	1.7402	2.3217	2.9033
12	0.9535	1.4266	1.9033	2.3801	12	0.9692	1.4502	1.9348	2.4194
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
30) Pica	10 F	Point Colum	n	31	l Pica	0 1	Point Colum	ın
		Number of	Insertions	-			Number of	f Insertions	
Type Size	1	2	3	4	Type Size	1	2	3	4
7	1 6650	2 4025	2 2254	1 1501	7	1 6751	2 5062	2 2/27	1 1012
7 7.5	1.6659	2.4925	3.3254	4.1584	7 7.5	1.6751 1.5634	2.5062 2.3391	3.3437	4.1813
7.5 8	1.5548 1.4576	2.3263 2.1809	3.1037 2.9097	3.8811 3.6386		1.5634 1.4657	2.3391	3.1208 2.9258	3.9025
9	1.4576	1.9386	2.5864	3.2343	8 9	1.3028	1.9493	2.9256	3.6586 3.2521
10 12	1.1661 0.9718	1.7447 1.4539	2.3278 1.9398	2.9108 2.4257	10 12	1.1725 0.9771	1.7544 1.4620	2.3406 1.9505	2.9269 2.4391
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
31	Pica	2 1	Point Colum	n	31	l Pica	3 1	Point Colum	n
		Number of	Insertions				Number of	f Insertions	
Type Size	1	2	3	4	Type Size	1	2	3	4
7	1 6010	2 5200	2 2621	4 2042	7	1 6006	2 5264	2 2707	4 2450
	1.6842	2.5200	3.3621	4.2042		1.6886	2.5264	3.3707	4.2150
7.5	1.5720	2.3520	3.1379	3.9239	7.5	1.5760	2.3580	3.1460	3.9340
8	1.4737	2.2050	2.9418	3.6787	8	1.4775	2.2106	2.9494	3.6881
9 10	1.3100 1.1790	1.9600 1.7640	2.6150 2.3535	3.2699 2.9429	9 10	1.3133 1.1820	1.9650 1.7685	2.6217 2.3595	3.2783
12	0.9825	1.4700	1.9612	2.4525	12	0.9850	1.4738	1.9663	2.9505 2.4588
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
33	B Pica	0.1	Point Colum	<u></u>	3/	l Pica	1 [Point Colum	ın.
33	FICA	0 1	-oint Colum			FICA	1 1	Point Colum	111
Type Size	1	Number of 2	Insertions 3	4	Type Size	1	Number of 2	f Insertions 3	4
7	1 7021	2 6670	2 5505	4.4510	7	1.8415	2.7552	2 6760	4 5067
	1.7831 1.6643	2.6679	3.5595				2.7552	3.6760	4.5967
7.5		2.4900	3.3222	4.1543	7.5	1.7187	2.5715	3.4309 3.2165	4.2903
8	1.5602	2.3344	3.1145	3.8947	8	1.6113	2.4108	2.8591	4.0221
9	1.3869	2.0750	2.7685	3.4619	9	1.4323	2.1430		3.5752
10 12	1.2482 1.0402	1.8675 1.5563	2.4916 2.0764	3.1157 2.5964	10 12	1.2890 1.0742	1.9287 1.6072	2.5732 2.1443	3.2177 2.6814
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67
35	Pica	0 1	Point Colum	n	35	Pica	8 1	Point Colum	n
		Number of	Insertions					f Insertions	
Type Size	1	2	3	4	Type Size	1	2	3	4
7	1.8912	2.8296	3.7752	4.7208	7	1.9274	2.8838	3.8475	4.8112
7.5	1.7651	2.6410	3.5235	4.4061	7.5	1.7989	2.6915	3.5910	4.4904
8	1.6548	2.4759	3.3033	4.1307	8	1.6865	2.5233	3.3665	4.2098
9	1.4709	2.2008	2.9363	3.6717	9	1.4991	2.2429	2.9925	3.7420
10	1.3238	1.9807	2.6426	3.3046	10	1.3492	2.0186	2.6932	3.3678
12	1.1032	1.6506	2.2022	2.7538	12	1.1243	1.6822	2.2444	2.8065
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67

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39) Pica	0 1	Point Colum	n	39) Pica	5 1	Point Colum	ın
		Number of	Insertions				Number of	f Insertions	
Type Size	1	2	3	4	Type Size	1	2	3	4
7	2.1073	3.1530	4.2067	5.2603	7	2.1300	3.1869	4.2520	5.3170
7.5	1.9668	2.9428	3.9262	4.9096	7.5	1.9880	2.9745	3.9685	4.9625
8	1.8439	2.7589	3.6808	4.6028	8	1.8638	2.7886	3.7205	4.6523
9	1.6390	2.4523	3.2718	4.0914	9	1.6567	2.4787	3.3071	4.1354
10	1.4751	2.2071	2.9447	3.6822	10	1.4910	2.2309	2.9764	3.7219
12	1.2293	1.8392	2.4539	3.0685	12	1.2425	1.8590	2.4803	3.1016
Rate/Square	7.88	11.79	15.73	19.67	Rate/Square	7.88	11.79	15.73	19.67

JUDICIAL CIRCUIT CLASSES

As required by Ind. Code §33-38-5-5 and §33-41-2-10, the State Board of Accounts is certifying to every county the judicial circuit classification. This classification based upon population numbers and gross assessed values provided by The Department of Local Government Finance (DLGF). Judicial classes have been established as noted below.

County		Judicial	County		Judicial
<u>No.</u>	County Name	Circuit Class	<u>No.</u>	County Name	Circuit Class
1	Adams	8	47	Lawrence	7
2	Allen	2	48	Madison	3
3	Bartholomew	3	49	Marion	1
4	Benton	9	50	Marshall	5
5	Blackford	9	51	Martin	9
6	Boone	3	52	Miami	8
7	Brown	9	53	Monroe	3
8	Carroll	9	54	Montgomery	7
9	Cass	8	55	Morgan	4
10	Clark	3	56	Newton	9
11	Clay	9	57	Noble	5
12	Clinton	8	58	Ohio - Dearborn*	5
13	Crawford	9	59	Orange	9
14	Daviess	8	60	Owen	9
15	Dearborn - Ohio *	5	61	Parke	9
16	Decatur	8	62	Perry	9
17	Dekalb	6	63	Pike	9
18	Delaware	3	64	Porter	2
19	Dubois	6	65	Posey	8
20	Elkhart	2	66	Pulaski	9
21	Fayette	9	67	Putnam	8
22	Floyd	4	68	Randolph	9
23	Fountain	9	69	Ripley	8
24	Franklin	9	70	Rush	9
25	Fulton	9	71	St. Joseph	3
26	Gibson	7	72	Scott	8
27	Grant	4	73	Shelby	8
28	Greene	8	74	Spencer	3
29	Hamilton	2	75	Starke	9
30	Hancock	4	76	Steuben	6
31	Harrison	7	77	Sullivan	9
32	Hendricks	2	78	Switzerland	9
33	Henry	7	79	Tippecanoe	2
34	Howard	4	80	Tipton	9
35	Huntington	7	81	Union	9
36	Jackson	6	82	Vanderburgh	2
37	Jasper	7	83	Vermillion	9
38	Jay	9	84	Vigo	3
39	Jefferson	8	85	Wabash	8
40	Jennings	9	86	Warren	9
41	Johnson	2	87	Warrick	4
42	Knox	7	88	Washington	9
43	Kosciusko	3	89	Wayne	4
44	Lagrange	6	90	Wells	8
45	Lake	2	91	White	8
46	LaPorte	3	92	Whitley	7

^{* -} Dearborn and Ohio share a judicial circuit, so they were combined for the class determination

I, Paul D. Joyce, CPA, State Examiner of the State Board of Accounts, do hereby certify that the judicial circuit classes set forth above were established by the State Board of Accounts pursuant to Indiana Code 33-38-5-5 and 33-41-2-10.

Dates this 13th day of January, 2023

Paul D. Joyce, CPA State Examiner