

NATIONAL RURAL UTILITIES COOPERATIVE FINANCE CORP /DC/  
 Form 424B3  
 July 17, 2017

Filed Under Rule 424(b)(3), Registration Statement No. 333-199914  
 Pricing Supplement Number 458 Dated Monday, July 17, 2017  
 (To: Prospectus Dated November 6, 2014 and Prospectus Supplement Dated November 10, 2014)

| CUSIP Number | Principal Amount | Selling Price | Gross Concession | Net Proceeds | Coupon Type | Coupon Rate | Coupon Frequency | Maturity Date | 1st Coupon Date | 1st Coupon Amount | Survivor's Option      | Product Ranking |
|--------------|------------------|---------------|------------------|--------------|-------------|-------------|------------------|---------------|-----------------|-------------------|------------------------|-----------------|
| 63743FE51 [] | 100%             | 1.250%        |                  | Fixed        | 2.500%      | MONTHLY     | 07/15/2022       | 08/15/2017    | \$1.25          | Yes               | Senior Unsecured Notes |                 |

Redemption Information:  
 Non-Callable

National Rural Utilities Cooperative Finance Corp  
 Offering Dates: Monday, July 17, 2017 through Monday, July 24, 2017  
 Trade Date: Monday, July 24, 2017 @12:00 PM ET  
 Settlement Date: Thursday, July 27, 2017  
 Minimum Denomination/Increments: \$1,000.00/\$1,000.00  
 Initial trades settle flat and clear SDFS: DTC Book Entry only  
 DTC number: 0235 via RBC Dain Rauscher Inc.

National Rural Utilities Cooperative Finance Corp  
 Prospectus Dated November 6, 2014

Agents: Incapital, LLC, Citigroup, Comerica Securities, J.J.B. Hilliard, W.L. Lyons, Inc., Wells Fargo Advisors

If the maturity date or an interest payment date for any note is not a Business Day (as term is defined in Prospectus), principal, premium, if any, and interest for that note is paid on the next Business Day, and no interest will accrue from, and after, the maturity date or interest payment date.

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