

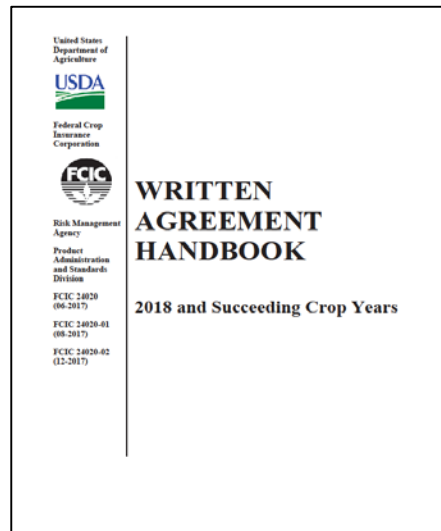
# How to Request Limited Irrigation Coverage by Written Agreement

# How to Request Limited Irrigation Coverage

**Step 1:** Visit your crop insurance agent and complete a request for written agreement (Agents should be familiar with process)

**Step 2:** Pull together needed documentation

Minimum documentation according to RMA's Written Agreement Handbook for TP Type (Unrated Practice/Type) <https://www.rma.usda.gov/handbooks/24000/2018/24020-2h.pdf>



# How to Request Limited Irrigation Coverage

- Step 3:** Agent submits the information to the Crop Insurance Company for review.
- Step 4:** The Crop Insurance Company submits the request to the Topeka Regional Office electronically.
- Step 5:** Specialists from the Topeka Regional Office review the information. If everything is in order and an offer can be made, a yield and separate database is approved for limited irrigation.
- Step 6:** The offer is issued electronically to the Crop Insurance Company for review.
- Step 7:** Offer is sent to producer to review and signature to either accept or reject the offer.



# Documentation to be included

- Completed APH
- The legal description of the land and FSA Farm, Tract, Field and aerial photographs of legible maps delineating field boundaries where the applicant intends to plant the crop for which insurance is requested
- Information from Water Use Reports
- Your intended maximum level of irrigation for the current year
- Your type of irrigation system
- Any other pertinent information to establish the distribution of irrigation water from a point of diversion to multiple fields or multiple crops

This information can be completed using the Limited Irrigation Yield Estimate Application.

# Limited Irrigation- Example for Written Agreement

- Historical water use of 15 acre-inches
- Producer applying 11 acre-inches irrigation for crop year 2018
- Results in a reduction of 4 acre-inches giving a 26 bushel reduction in Approved APH Yield – Issued as limited irrigation T-Yield.
- All procedures for the irrigated practice are the same as fully irrigated and good farming practices must be followed

# Limited Irrigation – Database Example

Irrigated APH

| Crop Year  | Acres | Yield | Yield Indicator |
|------------|-------|-------|-----------------|
| 2007       | 139   | 234   | A               |
| 2009       | 139   | 227   | A               |
| 2010       | 139   | 135.1 | A               |
| 2012       | 139   | 65    | YA              |
| 2013       | 139   | 225.7 | A               |
| 2014       | 139   | 170.2 | A               |
| 2015       | 139   | 195   | A               |
| 2016       | 139   | 215   | A               |
| 2017       | 139   | 172.6 | A               |
| Rate Yield |       | 182.2 |                 |
| APH Yield  |       | 187.2 |                 |

Limited Irrigated APH

| Crop Year  | Acres | Yield | Yield Indicator |
|------------|-------|-------|-----------------|
|            |       |       |                 |
|            |       |       |                 |
|            |       |       |                 |
|            |       |       |                 |
| 2014       |       | 161   | T               |
| 2015       |       | 161   | T               |
| 2016       |       | 161   | T               |
| 2017       |       | 161   | T               |
| Rate Yield |       | 161   |                 |
| APH Yield  |       | 161   |                 |



### RMA Documentation Tool for Limited Irrigation

Water Right: \_\_\_\_\_

1 Type(s) of Use:  IRR  2 Point of Diversion(s): \_\_\_\_\_

|                    |                         |                         |
|--------------------|-------------------------|-------------------------|
| 1. Crop Year: 2019 | 4. Producer Name: _____ | 7. Phone: _____         |
| 2. State: Kansas   | 5. Address: _____       | 8. Tax ID: _____        |
| 3. County: _____   | 6. City, ST, Zip: _____ | 9. Policy Number: _____ |

|  |                  |                  |
|--|------------------|------------------|
| 10. Insured Crop: <input type="checkbox"/> Corn <input checked="" type="checkbox"/>        | 12. FSN: _____   | 14. Unit: _____  |
| 11. System Type: <input type="checkbox"/> Pivot System <input checked="" type="checkbox"/> | 13. Tract: _____ | 15. Field: _____ |

| 16. Year<br>(uncheck box to exclude)                | 17. Reported Crop | 18. Reported Water Diverted<br>(Acre-Feet) | 19. Reported Acres | 20. Yield<br>(After trend, substitution, exclusion, as applicable) | 21. Water Applied<br>(Acre-Inch) |
|---|-------------------|--|--------------------|--|----------------------------------|
| <input type="checkbox"/> 2016                       |                   |  |                    |  | N/A                              |
| <input type="checkbox"/> 2015                       |                   |  |                    |  | N/A                              |
| <input checked="" type="checkbox"/> 2014            | Corn              | 208.17                                     | 139                | 172.8  | 17.97                            |
| <input checked="" type="checkbox"/> 2013            | Corn              | 160.95                                     | 139                | 215  | 13.89                            |
| <input checked="" type="checkbox"/> 2012            | Corn              | 163.69                                     | 139                | 195  | 14.13                            |
| <input checked="" type="checkbox"/> 2011            | Corn              | 139.8                                      | 139                | 170.2  | 12.07                            |
| <input checked="" type="checkbox"/> 2010            | Corn              | 180.17                                     | 139                | 225.7  | 15.55                            |
| <input checked="" type="checkbox"/> 2009            | Corn              | 161.25                                     | 139                | 110  | 13.92                            |
| <input checked="" type="checkbox"/> 2008            | Corn              | 184.28                                     | 139                | 135.1  | 15.91                            |
| <input checked="" type="checkbox"/> 2007            | Corn              | 163.71                                     | 139                | 227  | 14.13                            |
| <input checked="" type="checkbox"/> 2006            | Corn              | 201.73                                     | 139                | 234  | 17.42                            |
| <input type="checkbox"/> 2005                       |                   |  |                    |  | N/A                              |
| <input type="checkbox"/> 2004                       |                   |  |                    |  | N/A                              |
| <input type="checkbox"/> 2003                       |                   |  |                    |  | N/A                              |
| <input type="checkbox"/> 2002                       |                   |  |                    |  | N/A                              |
| <input type="checkbox"/> 2001                       |                   |  |                    |  | N/A                              |
| <input type="checkbox"/> 2000                       |                   |  |                    |  | N/A                              |
| <input type="checkbox"/> 1999                       |                   |  |                    |  | N/A                              |
| <input type="checkbox"/> 1998                       |                   |  |                    |  | N/A                              |
| <input type="checkbox"/> 1997                       |                   |  |                    |  | N/A                              |
| <b>Average based on checked years of water use:</b> |                   | <b>173.75</b>                              | <b>139.0</b>       | <b>187</b>   | <b>15.00</b>                     |

| 22. Proposed Water Applied<br>(Inch per Acre) | 23. Proposed Irrigated Acres | 24. Proposed Water Use<br>(Acre-Feet) | 25. Percent Reduction in Average Water Use | 26. RMA Estimated Reduction in Bushel Per Acre | 27. Expected Yield<br>(Average Yield - Estimated Reduction) | 28. Expected Percent Reduction in Yield |
|---|------------------------------|---------------------------------------|--|--|---|---|
| 11  | 139                          | 127.42                                | 26.67%                                     | -26  | 161   | 14.10%                                  |
| 0   |                              | 0.00                                  | 100.00%                                    |  |   |   |
| 0   |                              | 0.00                                  | 100.00%                                    |  |   |   |
| 0   |                              | 0.00                                  | 100.00%                                    |  |   |   |
| 0   |                              | 0.00                                  | 100.00%                                    |  |   |   |

29. Notes: \_\_\_\_\_

Update Form

Limited Irrigation Yield Estimate Application can be found at:  
[http://Hercules.kgs.ku.edu/geohydro/rma/wr\\_lookup.cfm](http://Hercules.kgs.ku.edu/geohydro/rma/wr_lookup.cfm)



# Limited Irrigation- Comparison of Coverage

|                         | <u>Irrigated Corn</u> | <u>Limited Irrigated Corn</u> | <u>Nonirrigated Corn</u> |
|-------------------------|-----------------------|-------------------------------|--------------------------|
| APH yield bushels/acre  | 187                   | 161                           | 55                       |
| Coverage Level          | <u>x .70</u>          | <u>x .70</u>                  | <u>x .70</u>             |
| Bushel Guarantee        | 131                   | 113                           | 39                       |
| Projected Price         | x <u>\$3.86</u>       | x <u>\$3.86</u>               | x <u>\$3.86</u>          |
| Insurance Guarantee     | \$505.00              | \$435.00                      | \$149.00                 |
|                         |                       |                               |                          |
| Premium Per Acre        | \$26.00               | \$24.00                       | \$23.00                  |
| Producer Paid Prem/Acre | \$11.00               | \$11.00                       | \$9.00                   |
| Base Premium Rate       | 5.15%                 | 5.52%                         | 15.44%                   |



# Deadline to Request Limited Irrigation Coverage by Written Agreement



Acreage Reporting Date  
(July 15)

For more information on what is limited irrigation or how to request limited irrigation coverage by Written Agreement, go to the Topeka RO webpage at:

[https://www.rma.usda.gov/aboutrma/fields/ks\\_rso/](https://www.rma.usda.gov/aboutrma/fields/ks_rso/)