



**United States Department
of Agriculture**



**Federal Crop Insurance
Corporation**

**FCIC-25350 (11-2018)
FCIC-25350-1 (04-2020)
FCIC-25350-2 (08-2020)
FCIC-25350-3 (01-2021)**

POPCORN LOSS ADJUSTMENT STANDARDS HANDBOOK

2021 and Succeeding Crop Years

**RISK MANAGEMENT AGENCY
KANSAS CITY, MO 64133**

| | |
|---|--|
| TITLE: POPCORN LOSS ADJUSTMENT STANDARDS HANDBOOK | NUMBER: 25350 25350-1 25350-2 25350-3 |
| EFFECTIVE DATE: 2021 and Succeeding Crop Years | ISSUE DATE: January 28, 2021 |
| SUBJECT: Provides the procedures and instructions for administering the Popcorn crop insurance program | OPI: Product Administration and Standards Division APPROVED: /S/ Richard Flournoy Deputy Administrator for Product Management |

REASON FOR ISSUANCE

Major changes: See changes or additions in text which have been highlighted. Three stars (***) identify information that has been removed.

1. Exhibit 15: Corrected moisture adjustment factor for 15.3%.

POPCORN LOSS ADJUSTMENT STANDARDS HANDBOOK

CONTROL CHART

| Popcorn Loss Adjustment Standards Handbook | | | | | | | |
|--|---------------|---------------|-------------------------------|-------------------|--------------------|---------|----------------|
| | TP Page(s) | TC Page(s) | Text Page(s) | Exhibit Number | Exhibit Page(s) | Date | FCIC Number |
| Remove | 1-4 | | | 14 | 71 | 04-2020 | FCIC-25350-1 |
| | | | | 15 | 72 | 04-2020 | FCIC-25350-1 |
| Insert | 1-4 | | | 14 | 71 | 01-2021 | FCIC-25350-3 |
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| | | | | | | 11-2018 | FCIC-25350 |
| | | | | 1 | 25 | 11-2018 | FCIC-25350 |
| | | | | 2 | 26 | 11-2018 | FCIC-25350 |
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| | | | | 4 | 30-33 | 11-2018 | FCIC-25350 |
| | | | | 5 | 34 | 11-2018 | FCIC-25350 |
| | | | | 5 | 35-36 | 08-2020 | FCIC-25350-2 |
| 6 | 37-38 | 11-2018 | FCIC-25350 | | | | |
| 6 | 39 | 08-2020 | FCIC-25350-2 | | | | |
| 7 | 40 | 08-2020 | FCIC-25350-2 | | | | |
| 7 | 41-44 | 11-2018 | FCIC-25350 | | | | |
| 7 | 45-46 | 08-2020 | FCIC-25350-2 | | | | |
| 7 | 47-48 | 11-2018 | FCIC-25350 | | | | |
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| 7 | 51-64 | 11-2018 | FCIC-25350 | | | | |
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| 9 | 66 | 11-2018 | FCIC-25350 | | | | |
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| 11 | 68 | 11-2018 | FCIC-25350 | | | | |
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POPCORN LOSS ADJUSTMENT STANDARDS HANDBOOK

CONTROL CHART (continued)

| Popcorn Loss Adjustment Standards Handbook | | | | | | | |
|--|---------------|---------------|-----------------|-------------------|--------------------|---------|----------------|
| | TP Page(s) | TC Page(s) | Text Page(s) | Exhibit Number | Exhibit Page(s) | Date | FCIC Number |
| Current Index | | | | 14 | 71 | 01-2021 | FCIC-25350-3 |
| | | | | 15 | 72 | 01-2021 | FCIC-25350-3 |
| | | | | 16 | 73-74 | 11-2018 | FCIC-25350 |
| | | | | 17 | 75-76 | 11-2018 | FCIC-25350 |
| | | | | 18 | 77 | 11-2018 | FCIC-25350 |

FILING INSTRUCTIONS

This handbook replaces the 2021 Popcorn Loss Adjustment Standards Handbook, FCIC-25350-2H (08-2020). This handbook is effective for the 2021 and succeeding crop years and is not retroactive to any 2020 or prior crop year determinations.

(RESERVED)

Shelling Percentage Factors – Ear Popcorn

| (1) Wt. of Ear Popcorn Sample: (lbs.) | (2) Wt. of Shelled Popcorn Sample: (lbs.) | (3) EAR POPCORN Shelling Percentage For Weight Method Appraisals and Gross Weight Entries in Section II, column 57 of the Production Worksheet | (4) EAR POPCORN Shelling Percentage Factor For Structural Measurement Entries |
|---|---|---|---|
| 5 | 4.4 | .88 | 1.10 |
| 5 | 4.3 | .86 | 1.08 |
| 5 | 4.2 | .84 | 1.05 |
| 5 | 4.1 | .82 | 1.03 |
| 5 | 4.0 | .80 | 1.00 |
| 5 | 3.9 | .78 | .98 |
| 5 | 3.8 | .76 | .95 |
| 5 | 3.7 | .74 | .93 |
| 5 | 3.6 | .72 | .90 |
| 5 | 3.5 | .70 | .88 |
| 5 | 3.4 | .68 | .85 |
| 5 | 3.3 | .66 | .83 |
| 5 | 3.2 | .64 | .80 |
| 5 | 3.1 | .62 | .78 |
| 5 | 3.0 | .60 | .75 |
| 5 | 2.9 | .58 | .73 |
| 5 | 2.8 | .56 | .70 |
| 5 | 2.7 | .54 | .68 |
| 5 | 2.6 | .52 | .65 |
| 5 | 2.5 | .50 | .63 |
| 5 | 2.4 | .48 | .60 |
| 5 | 2.3 | .46 | .58 |
| 5 | 2.2 | .44 | .55 |
| 5 | 2.1 | .42 | .53 |
| 5 | 2.0 | .40 | .50 |

Popcorn Moisture Adjustment Factors

| WHOLE PERCENT MOISTURE | TENTHS OF PERCENT - MOISTURE | | | | | | | | | |
|------------------------|------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | .0 | .1 | .2 | .3 | .4 | .5 | .6 | .7 | .8 | .9 |
| 15 | 1.0000 | .9988 | .9976 | .9964 | .9952 | .9940 | .9928 | .9916 | .9904 | .9892 |
| 16 | .9880 | .9868 | .9856 | .9844 | .9832 | .9820 | .9808 | .9796 | .9784 | .9772 |
| 17 | .9760 | .9748 | .9736 | .9724 | .9712 | .9700 | .9688 | .9676 | .9664 | .9652 |
| 18 | .9640 | .9628 | .9616 | .9604 | .9592 | .9580 | .9568 | .9556 | .9544 | .9532 |
| 19 | .9520 | .9508 | .9496 | .9484 | .9472 | .9460 | .9448 | .9436 | .9424 | .9412 |
| 20 | .9400 | .9388 | .9376 | .9364 | .9352 | .9340 | .9328 | .9316 | .9304 | .9292 |
| 21 | .9280 | .9268 | .9256 | .9244 | .9232 | .9220 | .9208 | .9196 | .9184 | .9172 |
| 22 | .9160 | .9148 | .9136 | .9124 | .9112 | .9100 | .9088 | .9076 | .9064 | .9052 |
| 23 | .9040 | .9028 | .9016 | .9004 | .8992 | .8980 | .8968 | .8956 | .8944 | .8932 |
| 24 | .8920 | .8908 | .8896 | .8884 | .8872 | .8860 | .8848 | .8836 | .8824 | .8812 |
| 25 | .8800 | .8788 | .8776 | .8764 | .8752 | .8740 | .8728 | .8716 | .8704 | .8692 |
| 26 | .8680 | .8668 | .8656 | .8644 | .8632 | .8620 | .8608 | .8596 | .8584 | .8572 |
| 27 | .8560 | .8548 | .8536 | .8524 | .8512 | .8500 | .8488 | .8476 | .8464 | .8452 |
| 28 | .8440 | .8428 | .8416 | .8404 | .8392 | .8380 | .8368 | .8356 | .8344 | .8332 |
| 29 | .8320 | .8308 | .8296 | .8284 | .8272 | .8260 | .8248 | .8236 | .8224 | .8212 |
| 30 | .8200 | .8188 | .8176 | .8164 | .8152 | .8140 | .8128 | .8116 | .8104 | .8092 |
| 31 | .8080 | .8068 | .8056 | .8044 | .8032 | .8020 | .8008 | .7996 | .7984 | .7972 |
| 32 | .7960 | .7948 | .7936 | .7924 | .7912 | .7900 | .7888 | .7876 | .7864 | .7852 |
| 33 | .7840 | .7828 | .7816 | .7804 | .7792 | .7780 | .7768 | .7756 | .7744 | .7732 |
| 34 | .7720 | .7708 | .7696 | .7684 | .7672 | .7660 | .7648 | .7636 | .7624 | .7612 |
| 35 | .7600 | .7588 | .7576 | .7564 | .7552 | .7540 | .7528 | .7516 | .7504 | .7492 |
| 36 | .7480 | .7468 | .7456 | .7444 | .7432 | .7420 | .7408 | .7396 | .7384 | .7372 |
| 37 | .7360 | .7348 | .7336 | .7324 | .7312 | .7300 | .7288 | .7276 | .7264 | .7252 |
| 38 | .7240 | .7228 | .7216 | .7204 | .7192 | .7180 | .7168 | .7156 | .7144 | .7132 |
| 39 | .7120 | .7108 | .7096 | .7084 | .7072 | .7060 | .7048 | .7036 | .7024 | .7012 |
| 40 | .7000 | .6988 | .6976 | .6964 | .6952 | .6940 | .6928 | .6916 | .6904 | .6892 |