



# FORM C-1 WINTER WHEAT YIELD SURVEY

## NATIONAL LABORATORY DETERMINATIONS 2018



**NATIONAL AGRICULTURAL STATISTICS SERVICE**

Date sample received in lab: \_\_\_\_\_

**1. From Identification Tag**

	UNIT 1	UNIT 2	
a. All Heads ( <i>Emerged, and Late Boot</i> ) . . . . .	Number		<b>Total Number</b> 401
b. Stage of maturity . . . . .	Code		<b>Unit 1 Code</b> 402

**2. Laboratory Determinations, Subsample of emerged heads (small bag) (use worksheet on back)**

a. Heads in sample (10 or fewer) . . . . .	<b>Number</b>		403
b. Total weight of heads . . . . .	<b>Grams</b>		404 . __ __

*COMPLETE 2c and 2d for MATURITY STAGE 3 (code 402) ONLY*

c. Total of fertile spikelets on heads . . . . .	<b>Number</b>		405
d. Total of sterile spikelets . . . . .	<b>Number</b>		406

*COMPLETE 2e for MATURITY STAGES 4 and 5 (code 402) ONLY*

e. Total grains . . . . .	<b>Number</b>		407
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**3. Laboratory Determinations on All Remaining Heads**

*COMPLETE 3 for MATURITY STAGES 4 and 5 (code 402) ONLY*

a. Emerged Heads (large bag) --

(i) Total number, laboratory count ( <i>Initial if recounted</i> _____) . . . . .	<b>Number</b>		410
(ii) Total weight of heads . . . . .	<b>Grams</b>		408 . __ __

b. Heads in Late Boot (medium bag) --

(i) Total number, laboratory count ( <i>Initial if recounted</i> _____) . . . . .	<b>Number</b>		411
(ii) Total weight of late boot heads . . . . .	<b>Grams</b>		409 . __ __

Lab Technician: \_\_\_\_\_ Date Analyzed: \_\_\_\_\_

MM DD

FORM C-1: WHEAT

Complete for Maturity Stage 3 (code 402) Only

COUNTS

HEAD NUMBER	FERTILE SPIKELETS
1.	_____
2.	_____
3.	_____
4.	_____
5.	_____
6.	_____
7.	_____
8.	_____
9.	_____
10.	_____
<b>TOTAL</b>	=====
	Enter in 2c

HEAD NUMBER	STERILE SPIKELETS
1.	_____
2.	_____
3.	_____
4.	_____
5.	_____
6.	_____
7.	_____
8.	_____
9.	_____
10.	_____
<b>TOTAL</b>	=====
	Enter in 2d

Complete for Maturity Stages 4 and 5 (code 402) Only

HEAD NUMBER	COUNTS GRAINS
1.	_____
2.	_____
3.	_____
4.	_____
5.	_____
6.	_____
7.	_____
8.	_____
9.	_____
10.	_____
<b>TOTAL</b>	=====
	Enter in 2e