

USDA-FGIS

DOCKAGE CHECKTEST

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0581-0309. The time required to complete this information collection is estimated to average 20 minutes per response and 1 minute of recordkeeping, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

NOTE: TEST UNIT OPERATOR - FILL IN SHADED AREAS ONLY

DATE	FIELD OFFICE	AGENCY	LOCATION
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MACHINESET UP	AIR NO.	FEED NO.	RIDDLE NO.	SIEVES	TOP NO.	MIDDLE NO.	BOTTOM NO.
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TEST UNIT							
MAKE	MODEL			SERIAL NO.			REMARKS
SAMPLE NUMBER	CLEARED		RIDDLE SEPERATION (GRAMS)	AIR SEPERATION (GRAMS)	THROUGH BOTTOM SIEVE (GRAMS)	TOTAL DOCKAGE (GRAMS)	OVER BOTTOM SIEVE (GRAMS)
	HOPPER (SECS.)	SIEVE (SECS.)					
1							
2							
3							
AVERAGE							
TEST UNIT AVERAGE			%	%	%	%	%
RESULTS BY:				DATE			

STANDARD UNIT							
MAKE	MODEL			SERIAL NO.			REMARKS
SAMPLE NUMBER	CLEARED		RIDDLE SEPERATION (GRAMS)	AIR SEPERATION (GRAMS)	THROUGH BOTTOM SIEVE (GRAMS)	TOTAL DOCKAGE (GRAMS)	OVER BOTTOM SIEVE (GRAMS)
	HOPPER (SECS.)	SIEVE (SECS.)					
1							
2							
3							
AVERAGE							
STANDARD UNIT AVERAGE			%	%	%	%	%
RESULTS BY:				DATE			

DOCKAGE TESTER SUMMARY							
	CLEARED		RIDDLE SEPERATION (%)	AIR SEPERATION (%)	THROUGH BOTTOM SIEVE (%)	TOTAL DOCKAGE (%)	OVER BOTTOM SIEVE (%)
	HOPPER (SECS.)	SIEVE (SECS.)					
TEST UNIT (Enter average results of test unit)							
STANDARD (Enter average results of standard unit)							
DEVIATION	0	0	0.00	0.00	0.00	0.00	0.00
ALLOWABLE DEVIATION			0.10	0.10	0.10	0.15	
RESULTS			IN	IN	IN	IN	

REMARKS

SUMMARY BY:	DATE
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USDA-FGIS					According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0581-0309. The time required to complete this information collection is estimated to average 20 minutes per response and 1 minute of recordkeeping, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.					
DOCKAGE CHECKTEST										
NOTE: TEST UNIT OPERATOR - FILL IN SHADED AREAS ONLY										
DATE 1		FIELD OFFICE 2		AGENCY 3		LOCATION 4				
MACHINESET UP	AIR NO. 5	FEED NO.	RIDDLE NO.	SIEVES		TOP NO. 6	MIDDLE NO.	BOTTOM NO.		
TEST UNIT										
MAKE 7		MODEL 8		SERIAL NO. 9			22			
SAMPLE NUMBER	CLEARED		RIDDLE SEPARATION (GRAMS)	AIR SEPERATION (GRAMS)	THROUGH BOTTOM SIEVE (GRAMS)	TOTAL DOCKAGE (GRAMS)			OVER BOTTOM SIEVE (GRAMS)	
	HOPPER (SECS.)	SIEVE (SECS.)								
1	10	11	12	13	14	15			16	
2										
3										
AVERAGE	17				18					
19	TEST UNIT AVERAGE		%	%	%	%			%	
RESULTS BY: 20				DATE 21						
STANDARD UNIT										
MAKE		MODEL		SERIAL NO.			23			
SAMPLE NUMBER	CLEARED		RIDDLE SEPARATION (GRAMS)	AIR SEPERATION (GRAMS)	THROUGH BOTTOM SIEVE (GRAMS)	TOTAL DOCKAGE (GRAMS)			OVER BOTTOM SIEVE (GRAMS)	
	HOPPER (SECS.)	SIEVE (SECS.)								
1										
2			23							
3										
AVERAGE										
STANDARD UNIT AVERAGE			%	%	%	%			%	
RESULTS BY:				DATE						
DOCKAGE TESTER SUMMARY										
				CLEARED		RIDDLE SEPARATION (%)	AIR SEPERATION (%)	THROUGH BOTTOM SIEVE (%)	TOTAL DOCKAGE (%)	OVER BOTTOM SIEVE (%)
				HOPPER (SECS.)	SIEVE (SECS.)					
TEST UNIT (Enter average results of test unit)				24						
STANDARD (Enter average results of standard unit)				25						
DEVIATION				26						
ALLOWABLE DEVIATION				27		0.10	0.10	0.10	0.15	
RESULTS				28						
REMARKS 29										
SUMMARY BY: 30								DATE 31		

Instructions for Completing FGIS-928

- 1 Date mailed.
- 2 Field office that performed the test, when applicable.
- 3 Agency that performed the test, when applicable.
- 4 Location of test unit dockage tester.
- 5 For tests using wheat, show: air - 4, feed - 6, riddle - 2.
For tests using corn, show: air - 1, feed - 10, riddle - n/a.
- 6 For tests using wheat, show: top - n/a, middle - 2 & I.D. No., bottom - 2 & I.D. No.
For tests using corn, show: top - 3, middle - n/a, bottom - n/a.
- 7 Make of the test unit dockage tester.
- 8 Model of the test unit dockage tester.
- 9 Serial number of the test unit dockage tester.
- 10 Time elapsed for each sample to clear the hopper, shown in whole seconds.
- 11 Time elapsed for each sample to clear the middle sieve, shown in whole seconds.
- 12 Weight of the separation that passes over the riddle, shown to 0.01 g.
- 13 Weight of the separation that is removed by air, shown to 0.01 g.
- 14 Weight of the separation that passes through the bottom sieve, shown to 0.01 g.
- 15 Total dockage (riddle, air, and through-the-bottom), shown to 0.01 g.
- 16 Weight of the separation that passes over the bottom sieve, shown to 0.01 g.
- 17 Averages of the test unit's hopper and sieve clearance times, shown in whole seconds.
- 18 Averages of the test unit's test results, shown to 0.01 g.
- 19 Convert the average separation weights to a percentage of the total sample weight, shown to 0.001 %.
- 20 Name of the person who tested the unit.
- 21 Date that testing of the test unit was completed.
- 22 Test unit operator's remarks and RPM information.
- 23 Standard unit's information and test results.
- 24 Test unit's average test results, shown to 0.01 %.
- 25 Standard unit's average test results, shown to 0.01 %.
- 26 Difference (24 minus 25). Show the plus or minus deviation.
- 27 Allowable deviations.
- 28 Indicate IN or OUT of tolerance for each type of separation.
- 29 Remarks
- 30 Name of person who completed the Summary section.
- 31 Date the summary was completed.

