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	STATES D		Stockyard	ds Adminis			I	BAR	LEY P	EARLEF	R AND	SIE	VE TES	Γ	NOTE	· TEST UNIT O	PERATOR - FIL	I IN SE	IADED A	ARFAS	ONI Y	
DATE N		ai Grain insp	Jection Sei	IVICE	FI	ELD OFFIC	E	AGENCY						<u> </u>	OCATION				()	<u> </u>		
	10110									SIEVE TE	EST											
INSTRUCT (1) Read C section of C	hapter 9 of E	quipment Ha	ındbook. ((2) Clean,	level aı	nd oil sieve si	haker before s	starting.	(3) Inspect	sieves for co	ndition; if si	eving su	urfaces are dir	ty, loose or bo	owed, refer to	the sieve ma	intenance					
	TEST SIEVE RESULTS					STANDARD SIEVE RESULTS									SUMMARY OF RESULTS							
SIEVING	METHOD:	HAND] MECHANICAL			SIEV	ING METHO	ETHOD: HAND				NICAL		TEST	STAND-	DEV TIC		TOI	LERAI	NCE
SIEVE	SII	EVE	FIRS	GRAMS S	SIEVED COND	OUT THIRD	AVG.	SIEVE SIEVE		<u> </u>	GRAMS SIEVED OUT FIRST SECOND THIRD		AVG.		SIEVE	ARD SIEVE	FR(MC	ALL	LOWE	D	
No.	TYPE	SIZE	SIEVIN		VING	SIEVING	PERCENT	No). TY	PE SI		EVING	SIEVING	SIEVING	PERCENT	RESULIS	RESULTS	AR			IN	OUT
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DEMARKS																						
REMARKS																						
									BAR	RLEY PEAR	LER TES	T										
INSTRUCT pearling cha	TIONS: (1) R amber before	ead Chapter starting mot	8 of Equip or. (5) Sta	oment Han art pearler	dbook. and tim	(2) Clean, o ner at same ti	il and make n me. (6) Pulls	ecessar slide to e	ry adjustmen empty pearli	nts before star ng chamber w	ting. (3) U ⁄hen assign	se a sto led time	pwatch or othe has elapsed.	er timing devi Grain should	ce for testing. I clear pearlin	(4) Drop sa g chamber be	mple into efore motor is s	switche	ed off.			
	TI	ST PEAR	LER RES	SULTS				S	STANDARI	D PEARLER	R RESUL	ГS				SUMMAR	Y OF RESU	ILTS				
PEARLII	NG TIME		MIN.			SEC.	PEARLII	NG TIM	ИЕ	MIN.			SEC.	TEOT	STANDAR	DEVIATIO	TOL	LERAN	CE		TIM DEVI	IER ATIO
TEST PEARLE		RST SE	COND	THIRD	Α'	VERAGE	STANDA		FIRST	SECOND	THIRD			TEST PEARLER	D PEARLER	N FROM		LOWE			N	l- ance
NUMBE		ARL PE	EARL	PEARL	R	ESULTS	PEARLE NUMBE		PEARL	PEARL	PEARL	F	RESULTS	RESULTS	RESULTS	STANDAR D			IN	OUT		OUT
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REMARKS														l .								

FORM FGIS-924 (7/04) Previous editions may be used.

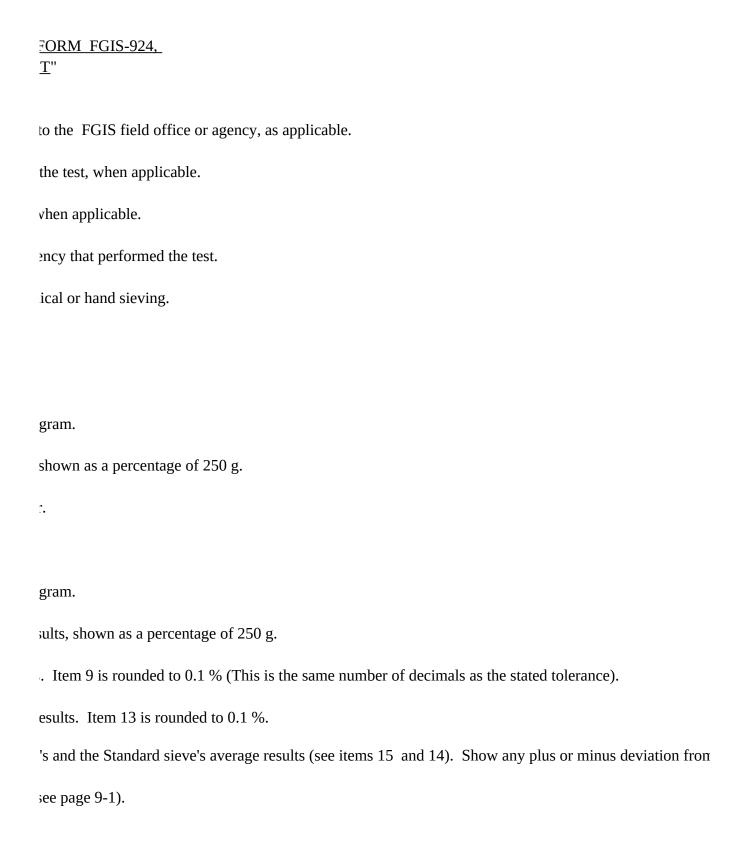
	Federal	chers and Slock Grain Inspection						ARLE				ma dibid		NOTE: TE	ST UN
DATE MAL	·· 9-	4-96		PIELD	OFFICI	A 17-5 h	COL	9		AGENC					
AL P ASSURE	HELDER SEP 15		· ·				2	ŞIEVE	TEST			3			
MSTRUCTIO		9 of Equipmen	i Handhook	(2) Clean	level and	d oil sieve sh	eker belo	ne starting.	(3) Inspe	ct sieves	for condit	ion: If sievin	g surfec	es ere dire	y. 1001
	on of Chapte			_								_			_
		TEST SIEV			_		05.010	METHOD		TANDA		AESULTS ECHANICAL	· ,		╀
SIEVING A		HAND EVE		CHANICAL MS SIEVED (TUC	1	SIEVINO		SEVE	THEFT		S SEVED C	WT .	AVG	Ι,
SIEVE NO.	TYPE	SZE	FIRST SIEVING	SECOND SIEVING	THIAD REVING	AVG. PERCENT	SIEVE NO.	TYPE		SIZE			THIRD REVING	PERCEN	RE:
A	Wht.	764 x 3/8	1991	20.00	2001	8,00	/	Wht.	064 x	3/8	20.01	19:89	9.90	7.97	1
B	Bly 5	64 × 3/4	36.99	36.81	3696	14.76	2	Bly	5/ _{(A})	134	3689	36463	6.82	14.68	ľ
8	By 5	84×34	17.00	16:84	68]	6:15	30	Bly.	5/4	3/4	17.29	17.00	6.95	6.83	6
\mathfrak{P}	Blu 4	64 × 34	50.20	905	094	20.22	4	Bly	6/A	× 3/4	<i>5</i> 037	50.67	983	20.25	12
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RESULTS 1	16	DM	11	2510	4-5	96	RESULTS	CH	h 1			9	9-3	-96	RE
EWARKS	- ICA	C 11	19	pr. 19.16.2008	1	20		- 10.		72	1			22	
		Cor					8/	ARLEY PE	ARLER 1	TEST					
NSTRUCTI	ONS (1) A	ead Chapter 8 re starting moti	of Equipmen	Handbook	(2) CA	sen, oil, and	make neci	essary adju- plide to emo	stments b	efore sti	ering. (3) ber when a	Use a slope ssigned pea	valch or uting tim	other acci	rate t
	off.				_										_
s switched		ARI ED DECI	LT\$		-	EARLING TIM		D PEARLE	R RESU	SEC:		+	1		S
z switched	TEST PE											٠	STAN	ALER	VIATK
z switched	TIME	T SECOND	THIRD PEARL	AVERAC RESUL	GE I	TEST PEARLER NUMBER	FIRST PEARL	SECON PEARL		ARL	AVERAGE RESULTS	PEARLER PESULTS	DES	ULTS ST	
PEARLING TEST PEARLER	TIME	T SECOND	THIRD	AVERA	GE I	TEST	FIRST	SECOM PEARL				PEARLER	DES	ULTS ST	FROM ANDAF
PEARLING TEST PEARLER NUMBER	TIME	T SECOND	THIRD	AVERA	GE IS	TEST	FIRST	SECOM PEARL				PEARLER	DES	ULTS ST	
PEARLING TEST PEARLER NUMBER	TIME	T SECOND	THIRD	AVERA RESUL	GE IS	TEST	FIRST	SECOM				PEARLE!	RES	OLTS ST	
PEARLING TEST PEARLER NUMBER	TIME	T SECOND	THIRD	AVERA RESUL	GE IS	TEST	FIRST	SECOM PEARL				PEARLE	RES	OCTS ST	
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PEARLING TEST PEARLER NUMBER	FIRS PEAC	T SECOND	THIRD PEARL	AVERAL RESULT	GE I	TEST PEARLER NUMBER	FIRST	SECOM PEARL		APIL		PEARLE	RES	MANENOE!	D ACT

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•	ed. refer t	0 IN S. S. S.	e main)	enance					
	SUM	MARY C	F RES	ULT\$					
İ	STANO- ARD SIEVE	TANO- ARD TION SEVE FROM SULTS STANO-		TOLERANCE ALLOWED					
	RESULTS	ARD.		IN	CUT				
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	nce for te	sting (4) pearling (hamber	-					
0	nce for ter uid clear	pearing (hamber						
0	Y OF RE	pearing (hamber	TIM DEVIA Toler	ER TION- ance				
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0	Y OF RE	SULTS RANCE OWED	hamber	TIM DEVIA Toler	ence				

INSTRUCTIONS FOR COMPLETING I "BARLEY PEARLER AND SIEVE TES

1	Date the test samples are mailed i
2	FGIS field office that performed
3	Agency that performed the test, ν
4	Location of the field office or age
5	Method used for testingmechan
6	Test sieve's assigned number.
7	Size of sieve.
8	Three test results, shown to 0.01
9	Average of the three test results,
10	Standard sieve's assigned number
11	Size of sieve.
12	Three test results, shown to 0.01
13	Average of the three Standard res
14	Average of the test sieve's results
15	Average of the Standard sieve's re
16	Difference between the test sieve
17	Show the appropriate tolerance (s

18	Indicate whether the test sieve is
19	Name of person who tested the te
20	Date that testing of test sieve(s) v
21	Name of person who tested the S
22	Date that testing of the Standard
23	Name of person who determined
24	Date the determination was cor
25	Remarks





n deviation from Standard exceeds tolerance level).

UNITED Grain I	STATES Di nspection. Par Federal	ckers a	TMENT (and Stockyon Inspection :	ards Admini	stration			EY P	EARLER	AND SI		ST		N
DATE MAI	LED Q	1	-96	1	FE	LD OFFIC	Grai	df	Me	AGEN	CY			
		-0	1				Cha.	7	SIEVE	TEST	200		7	
INSTRUCTO								_						
	Read Chapter ion of Chapte		quipment	Handbook.	(2) Clean	, level an	d oil sieve s	haker befo	ore starting. (3) Inspect siew	ss for condi	tion; if siev	ing surf	aces
		TES	ST SIEVE	RESULT	S					STAND	ARD SIEVI	E RESUL	TS	
SEVING	EVING METHOD:		HAND			AECHANICAL		SEVING	METHOD:	HANC		ECHANIC		4
	s	EVE		GRA	MS SIEVED	OUT	-		S	SEVE	GRAI	VIS SIEVED	OUT	+
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	3.				100	1000	452	_			-	-	_	+
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112			319		100	Seeds 21	100							T
RESULTS	BY:		Heli		2 m	DATE		RESULT	S BY:				DATE	_
REMARKS								_						
NSTRI KT	nows (1) A	and C	hander 8 of	Fouinmen	t Handhoo	k (2) C	lean oil and	make nec	essay adjust	RLER TEST ments before s	tarting. (3)	Use a sto	owatch (or of
pearling o	hamber before	re star	ting motor	(5) Start	pearler ar	nd timer a	it same time.	(6) Pull	slide to empt	y pearling char	nber when a	ssigned p	earling t	ime i
	TEST PE	ARLE	R RESUL						DPEARLER			_	_	
PEARLIN	G TIME	4	MN.	_/\ <u>\</u> 3	EC:	_	EARLING TIM	Æ	MIN.	(/_S€0		4	et.	ANDA
PEARLE!			SECOND PEARL	THIRD PEARL	AVER RESU	AGE LTS	TEST PEARLER NUMBER	FIRST PEARL	SECOND PEARL	THIRD PEARL	AVERAGE RESULTS		ER PE	EARL ESUL
#11	2 348	90	4.75	34.7	34	75	#A	34.7	934.99	34.84	34.87	34.	83	4.
6		T			8		9			10	11	12		13
		7	1		100									
7	24		10	11	327			11		/	010		5	1

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FORM FGIS-924 (SEP 95)

TE: TEST UNIT OPERATOR - FILL IN SHADED AREAS ONLY.

Grand Forks, ND

are dirty, loose or bowed, refer to the sieve maintenance

		SUM	MARY OF	RESULTS	
AVG.	TEST SIEVE	STAND- ARD SIEVE	DEVIA- TION FROM	TOLERA	
	RESULTS	RESULTS	ARD	N	оит
			\vdash	_	
			\vdash	+	-
			\vdash	+	+
		-	\vdash	-	-
74					
	RESULTS	BY:		DATE	

FORM FGIS-924, "BARLEY PEARLER AND SIEVE TEST"

er accurate timing device for testing. (4) Drop sample into as elapsed. Grain should clear pearling chamber before motor

	SUM	MARY OF RES	ULTS	100		
RD R	DEVIATION FROM	TOLERA ALLOW		TIMER DEVIATION- Tolerance		
S	STANDARD		IN	OUT	IN	OUT
7	-0.1	±1.0	V		V	
	14	15	16		17	
/	1					
d	de	22		DATE	-12	4

INSTRUCTIONS FOR COMPLETING FORM "BARLEY PEARLER AND S

1	Date the test samples a
2	FGIS field office that p
3	Agency that performed
4	Location of the field of
5	The standardized pearl
6	Test pearler's serial nu
7	Three median test resu
8	Average of the three te
9	Standard pearler's seria
10	Three median test resu
11	Average of the three te
12	Average of the test pea
13	Average of the Standar
14	The difference between Show any p
15	"1.0" gram.
16	Indicate whether the te or out of tol
17	Indicate whether the te
18	Name of person who to
19	Date that testing of the

- Name of person who to
- 21 Date that testing of the
- Name of person who d
 - 23 Date the determination was cor
 - 24 Remarks.
 - 25 Recommended action.

<u>M FGIS-924,</u> <u>IEVE TEST</u>"

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and form FGIS-924 are mailed to the FGIS field office or agency.
performed the test, when applicable.
I the test, when applicable.
ffice or agency that performed the test.
ing times for the test pearler and the Standard pearler.
mber.
lts, shown to 0.01 gram.
st results, shown to 0.01 gram.
ıl number.
lts, shown to 0.01 gram.
st results, shown to 0.01 gram.
ırler's results (see 8).
rd pearler's results (see 11).
n the average test pearler's and the average Standard pearler's results (see 12 and 13).
lus or minus deviation from the Standard, including the appropriate sign.
st pearler is in tolerance (mean deviation from Standard of 1.0 gram or less)
lerance (mean deviation from Standard of more than 1.0 gram).
st pearler's timer is in or out of tolerance.
ested the test pearler.
test pearler was completed.
```

ested the Standard pearler.

Standard pearler was completed.

etermined whether the test pearler was or was not in tolerance.

npleted.