



SEED CERTIFICATION
31 CROP SCIENCE BLDG.
CORVALLIS, OREGON 97331
(541)737-4513

Oregon Certified Seed Potato
INSPECTION REPORT

REPORT DATE: 12/10/2020
FIELD COUNTY: Union
LOT ID: 5138

LOT NO: 20-2	VARIETY: Clearwater Russet	SEED SOURCE/FIELD STATUS: Approved
TRS: 3S-39E-20	FIELD ACRES: 17.00	SEED SOURCE STATE / CLASS: MT / G2 (OR=FY3)
FIELD LOCATION: PV#4-S2 (E side Peach Rd @ 0.5 mi N of Airport Rd)		
GROWER: 12623 Lane Farms		
CURRENT CLASS: FY4		Eligible for recertification.
<u>FIRST INSPECTION</u>	TOTAL COUNT: 2236	INSPECTION DATE: Jun 24, 2020 INSPECTOR IN CHARGE: Jeff McMorran
LEAFROLL: 0 (0.00%)	MOSAIC: 0 (0.00%)	CALICO: 0 (0.00%) BLACKLEG: 0 (0.00%) GENETIC OFFTYPES: 0 (0.00%)
COMMENTS: Slight herbicide mottling in most plants. 8-5-20: Count adjusted for field split with Western Russet.		
<u>SECOND INSPECTION</u>	TOTAL COUNT: 2292	INSPECTION DATE: Aug 04, 2020 INSPECTOR IN CHARGE: Tami Brown
LEAFROLL: 0 (0.00%)	MOSAIC: 0 (0.00%)	CALICO: 0 (0.00%) BLACKLEG: 0 (0.00%) GENETIC OFFTYPES: 0 (0.00%)
COMMENTS:		
<u>RE-INSPECTION (if required)</u>	TOTAL COUNT:	INSP. DATE: INSPECTOR IN CHARGE:
LEAFROLL:	MOSAIC:	CALICO: BLACKLEG: GENETIC OFFTYPES:
COMMENTS:		
PVX:	PVY:	
<u>HARVEST INSPECTION</u>	INSPECTION DATE: Sep 11, 2020	INSPECTOR IN CHARGE: X-Ellen Otis-Sykes
COMMENTS: Harvest Inspection in field and cellar 9-(11,12,14)-20: No problems noted.		
<u>POST HARVEST TEST</u>	COUNT (PLANTED): 385 (420)	INSP. DATE: Dec 10, 2020 INSPECTOR IN CHARGE: Terry Burr
LEAFROLL: 0 (0.00%)	MOSAIC: 0 (0.00%)	TOTAL VIRUS: 0 (0.00%) BLACKLEG: 0 (0.00%) OFFTYPES: 0 (0.00%) CHEM.: 0 (0.00%)
COMMENTS: CONDITION: Good		
None of the following were found during normal inspection procedures unless otherwise noted above: Bacterial Ring Rot, Root-Knot Nematode, Corky Ring Spot, Late Blight, Potato Spindle Tuber, Powdery Scab		

NORTH AMERICAN CERTIFIED SEED POTATO HEALTH CERTIFICATION - CROP YEAR 2020

Grower
 Name Lane Farms (LF)
 City, State LaGrande, OR
 Variety Clearwater Russet Acres 17

Importer

 Quantity Shipped _____
 size _____

Lot Certification
 Certification # 20-2 Lot origination from tissue culture No Yes yes *2
 Seed Class/Gen. (current) FY4 *A Year micropropagated for planting: *1
 Certifying State Oregon by Montana State Univ.
 Eligible for re-certification in state of origin? *B Yes Number of Years produced in field soil = *1

Production environment pedigree: Fill 1 column per production year, use different initials in Greenhouse and Field boxes for different farms (e.g. JSF for John Smith Farms); indicate a tuber-united lot with a "+" after farm initials; describe other footnotes in notes below.

2012	2013	2014	2015	2016	2017	2018	2019	<- Year of Production
						*1	SSF	Field or Greenhouse?
						*1	2019-085-CWR-2-05	Grower Code (if known)
						MT	MT	Certification Lot No.
								Certifying State or Province

Summer Field Readings

Field inspections

1st	2nd	3rd *a	Final
0.00%	0.00%	.	0.00%
0.00%	0.00%	.	0.00%
0.00%	0.00%	.	0.00%
equal or less than			0.00%
Less Than			NA

*a - 3rd inspection is done in special cases

% LEAF ROLL
 % MOSAIC
 % VARIETAL MIXTURE
 % BLACKLEG
 % VERT + % FUSARIUM
 % EARLY BLIGHT

FINAL (%)

0.00%
0.00%
0.00%

Other PH tests:

Post harvest readings

Location Oregon State University

WGO Sample No. 20-	6
Plant Count	385
p = results pending, NS = no sample, WTE=Winter Test Exempt (<750 lbs)	
ELISA TEST RESULTS	
Samples from: 0	
%PVY:	---
%PVX:	---
By: 0	

Other Diseases	Not known to occur in growers area.	No. of years since last found in lot entered for certification on this growers farm, or NONE ON RECORD if free >10 years.	Not found this year during normal certification field inspections.
Bacterial Ring Rot		none	X
Late Blight		none	X

Notes:

*A - Current class as of last inspection. Final class dependent on passing of Post Harvest Test. Consider class shown as "Pending" if PHT not complete.
 *B - To be eligible for recertification lots must pass a post-harvest winter grow-out evaluation at a class of G4 or better and have no more than 2% Mosaic.
 WTE = lots that are winter test exempt (any lot 750 lbs or less that has been virus tested in the field). NA = not applicable. WD = Withdrawn; NF=None found
 *1 - (if shown) OSCS has no record for this material prior to year indicated, contact source state/province for more information
 *2 - Material not of Oregon origin (initially) are assumed have originated from tissue culture unless denoted otherwise by state of origin,
 Note: LF = Lane Farms (LF); SSF = Schutter Seed Fam; Other PHT (not done by OSCS) if any: 0=0, 0

Harvest Inspection in field and cellar 9-(11,12,14)-20: No problems noted., Winter Grow-Out notes: ., , 0

NOTE: This certificate ONLY documents testing and inspection status of a lot and is not to be construed as a document of final certification. Oregon policy requires that all certified seed be accompanied by either an attached a certification tag (blue, yellow, or white) issued by the certification office, or an official "Shipping Certificate" completed by the grower for each load.

The above information is accurate to the best of our knowledge:

Jeffrey P. M. Moran

Date December 10, 2020
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Program official / title: Seed Certification Specialist

Oregon State University Seed Certification Service
 Agency