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MAP SHOWING THE POMOLOGICAL DISTRICTS OF THE UNITED STATES AND CANADA.

U. S. DEPARTMENT OF AGRICULTURE.

BUREAU OF PLANT INDUSTRY—BULLETIN NO. 151.

B. T. GALLOWAY, *Chief of Bureau.*

FRUITS RECOMMENDED BY THE AMERICAN POMOLOGICAL SOCIETY FOR CULTIVATION IN THE
VARIOUS SECTIONS OF THE UNITED
STATES AND CANADA.

REVISED BY

A COMMITTEE OF THE AMERICAN POMOLOGICAL SOCIETY,
W. H. RAGAN, CHAIRMAN.

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LETTER OF TRANSMITTAL.

U. S. DEPARTMENT OF AGRICULTURE,
BUREAU OF PLANT INDUSTRY,
OFFICE OF THE CHIEF,
Washington, D. C., February 26, 1909.

SIR: I have the honor to transmit herewith a manuscript entitled "Fruits Recommended by the American Pomological Society for Cultivation in the Various Sections of the United States and Canada." This catalogue has been prepared by the committee of the American Pomological Society on revision of the catalogue of fruits, of which Prof. W. H. Ragan, Expert in Pomological Nomenclature, Bureau of Plant Industry, is chairman, and has been submitted for publication by Col. G. B. Brackett, Pomologist.

The varieties of fruits included in these pages have been recommended and rated by practical growers, who have tested them in various sections of the country, and these lists can not fail to prove of value to the planter who wishes reliable information as to what fruits will probably succeed in his soil and locality.

This manuscript constitutes the third revised catalogue of fruits which has been prepared under the joint auspices of the United States Department of Agriculture and the American Pomological Society, the others having been published as bulletins 6 and 8 of the Division of Pomology, which became a part of the Bureau of Plant Industry upon its organization in 1901. The bulletins mentioned have proved of great value and several editions have been required to meet the large demand for them.

I recommend that this manuscript be published as Bulletin No. 151 of the special series of this Bureau.

Respectfully,

B. T. GALLOWAY,
Chief of Bureau.

Hon. JAMES WILSON,
Secretary of Agriculture.

PREFATORY STATEMENT.^a

The revised catalogue of fruits recommended for cultivation in the various sections of the United States and Canada, prepared under the joint auspices of the American Pomological Society and the Bureau of Plant Industry of the United States Department of Agriculture, is herewith submitted.

In making this revision the chairman of the committee has availed himself of all the practical information that could be secured concerning the behavior of varieties in the several districts into which the territory covered has been subdivided. Heretofore lists of this character have been made up largely upon the recommendation of a comparatively few experts, while the masses of practical fruit growers have been less freely consulted. In this case the expert has not been ignored, but his testimony has been strengthened by that of a large number of less known, though nevertheless worthy, fruit growers, whose locations and practical experience entitle their opinions to favorable consideration. These were reached and consulted through a series of inquiries sent out from this Office. About two thousand of these inquiries were mailed, and they brought many satisfactory answers, which, being compiled by districts, form the basis of the subjoined fruit lists; but with all this painstaking we are well aware of the fact that infallible fruit lists have never been produced. So variable are conditions that a variety which proves satisfactory in one season or in one neighborhood may prove the reverse near by or even another year with the same grower. These facts render hasty conclusions unsafe and should admonish the planter to cultivate patience in deciding upon varieties.

It will be found, also, that honest differences may exist in regard to qualities that combine in the formation of estimates we place upon a given variety. Mere excellence of the fruit itself may be the basis of one man's ratings; another may consider its commercial value as

^a It should be borne in mind that these lists are not merely the reflections of opinions having their origin with the chairman and his colleagues in the offices of the Bureau of Plant Industry, but are the deliberate ratings of practical fruit growers in the several pomological districts, obtained through extensive correspondence, each speaking for himself and from his own standpoint of experience with the variety under consideration. The correspondence referred to was conducted during the first half of the year 1908, and this compilation of results is therefore as nearly up to date as possible.

its highest quality, while yet another will carefully consider a combination of qualities, such as hardiness of tree or plant, its fruitfulness under varying conditions, etc., yet the rating of each must be given as identical in lists like these.

The general plan of this catalogue is that of its predecessors that were evolved during many years of intelligent, patient labor by men like Wilder, Downing, Thomas, Barry, and Lyon, to whom we owe debts of gratitude. In consequence of the growth and development of our country, as well as of the greater number of varieties now cultivated and the rapidly expanding industry of fruit growing, a steadily increasing list of varieties forces itself upon us. What are therefore really select lists of fruits become apparently lengthy, but in fact are not, since the varieties embraced in this catalogue actually constitute eighteen separate lists. It will be seen, however, that many varieties are only recommended "for further trial," thus indicating that they should be planted with proper caution.

As heretofore, Prof. E. J. Wickson, of the University of California, has had much to do with the preparation of the lists for the Pacific Coast States, though a large number of individual fruit growers living within that territory have been freely consulted.

Respectfully submitted:

W. H. RAGAN, *Chairman.*

OFFICE OF POMOLOGICAL COLLECTIONS,
Washington, D. C., February 19, 1909.

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FRUITS RECOMMENDED BY THE AMERICAN POMOLOGICAL SOCIETY FOR CULTIVATION IN THE VARIOUS SECTIONS OF THE UNITED STATES AND CANADA.

PLAN OF THE CATALOGUE.

This catalogue embraces species and varieties of fruits and nuts recommended for cultivation in the United States and the British North American provinces. These are arranged alphabetically in two ^a divisions, as follows:

Division 1.—Species and varieties mainly adapted to culture in the Northern and Middle States of the United States and in adjacent portions of the British provinces.

Division 2.—More southern, tropical, and subtropical species and varieties.

Varieties known to succeed in a given district are indicated by an asterisk (*); if highly successful, by two asterisks (**); if considered promising, by a dagger (†); and if not reported on, by a dotted line (----). These conclusions are not, however, to be accepted as absolutely correct and infallible, but rather as reflections of the opinions and experiences of practical fruit growers within the district. On account of the extended range of the districts and of the varying soil and climatic conditions that prevail within them, the above caution must be kept in mind in considering the recommendations made in this catalogue. No planter should attempt to follow its markings absolutely, but should rely rather largely upon the experience of others within his immediate vicinity and a correct knowledge of his own location and environment in the district.

Following the rules and recommendations of the American Pomological Society,^b prefixes, suffixes, secondary words, and apostrophic or possessive terminations, together with words whose significations are expressed in the descriptive columns, are eliminated from

^a The third division of the lists previously printed is omitted from this publication because of the lack of agreement among botanists as to the proper classifications of the different species.

^b See p. 65.

the names of varieties when not required to insure their identity. Synonyms are italicized and included within parentheses.^a Foreign names of varieties are only anglicized in the interest of brevity or for convenience of pronunciation.

The entire territory represented is divided into eighteen pomological districts, with little regard to State or provincial boundaries, but with primary reference to the influence of latitude, elevation, prevailing winds, and oceanic and lacustrine exposures upon their adaptation to pomological pursuits (see map, Pl. I).

POMOLOGICAL DISTRICTS AS DEFINED BY THE AMERICAN POMOLOGICAL SOCIETY.

District No. 1.—Maine above 500 feet elevation; New Hampshire, Vermont, and New York north of latitude 44°; Ontario north of Lake Simcoe and east of longitude 80°; Quebec, New Brunswick, and Prince Edward Island. The dominant natural feature of this district is the St. Lawrence Valley. Many of the hardier fruits flourish within its borders.

District No. 2.—Nova Scotia; Maine below 500 feet elevation; New Hampshire and Vermont south of latitude 44°; Massachusetts; Rhode Island; Connecticut; New York south of latitude 44°, except Long Island; northern New Jersey above 500 feet elevation; Pennsylvania east of the Susquehanna River and above 500 feet elevation, north of latitude 41° west to the Allegheny River, and all of that portion of the State lying north of the Ohio River; Ohio and Indiana north of latitude 40°; the lower peninsula of Michigan; and Ontario south of Lake Simcoe. The Annapolis Valley of Nova Scotia, the North Atlantic coast, the lake region of western New York, Ohio, Ontario, and Michigan, and the Hudson River Valley are the leading features of District No. 2. This may be considered the northern grape, peach, and winter-apple district.

District No. 3.—Long Island; New Jersey, except a small portion north; eastern Pennsylvania below 500 feet elevation; Delaware; and Maryland and Virginia below 500 feet elevation. This is the Delaware and Chesapeake Bay district. Though a small district, its productive capacity of the fruits that succeed within its borders is great.

District No. 4.—Pennsylvania above 500 feet elevation and south of latitude 41°; Maryland, Virginia, North Carolina, South Carolina, Georgia, Mississippi, and Alabama above 500 feet elevation; West Virginia; Tennessee and Kentucky; Ohio and Indiana south of latitude 40°; southern Illinois below the general elevation of 500 feet, from the Wabash to the Mississippi; Missouri south of a line from near St. Louis and along the elevation of 1,000 feet to the southeast corner of Kansas;

^a Synonyms are used for the better identification of varieties.

Oklahoma below 2,000 feet elevation; and Arkansas north of latitude 35° , also south of it wherever the elevation exceeds 500 feet. The Allegheny and the Ozark mountains and the valleys of the Ohio, the Tennessee, and the Cumberland, and portions of the Wabash, the Mississippi, and the Arkansas rivers are embraced within this district. Portions of it are noted fruit regions, while throughout its vast territory the hardier deciduous fruits flourish. Many of the varieties recommended succeed best in certain localities within the district. An exception to the general character of the district occurs in those portions of Kentucky, Tennessee, Arkansas, and southeastern Missouri lying near the Mississippi River, where varieties adapted to culture in districts 5 and 7 generally succeed.

District No. 5.—Eastern North Carolina, South Carolina, and Georgia below 500 feet elevation; and Florida north of latitude 30° east of the Chattahoochee River and above 100 feet elevation. This district embraces the southern Atlantic seaboard, with its many frith-like indentations and valleys. The climate is generally mild, and within its borders many of the more tender deciduous fruits flourish.

District No. 6.—Florida south of latitude 30° , the remaining portions of the State with elevations below 100 feet, and those portions of Alabama, Mississippi, Louisiana, Arkansas, and Texas lying below the 100-foot contour line as it skirts the coast from Florida to the Rio Grande. This is the southern peninsula and the Gulf Coast district. The successful culture of citrus and other subtropical fruits and nuts is restricted to the peninsula portion of Florida and to the Delta of the Mississippi. Tropical species are only recommended for that portion of Florida lying south of latitude 27° , and are indicated by the letter *s* in connection with the starring.

District No. 7.—Florida west of the Chattahoochee River and above 100 feet elevation; Alabama, Mississippi, Louisiana, and Arkansas above 100 and below 500 feet elevation; and Texas south of Red River and above 100 and below 1,000 feet elevation. This may be denominated the valley district. It embraces portions of the Chattahoochee, Alabama, Pearl, Mississippi, Arkansas, Red, Sabine, Colorado, and Rio Grande valleys. The climate in the eastern and larger portion is warm and moist, in the extreme west more dry and tending toward aridity. A wide range of the more tender varieties and species is adapted to culture in the district.

District No. 8.—Illinois north of the 500-foot contour line as it crosses the State between 38° and 39° latitude; a very small portion of southwest Wisconsin; Iowa south of about latitude $42^{\circ} 30'$; the Missouri River Valley portion of southeastern South Dakota; Nebraska and Kansas below 2,000 feet elevation; and Missouri north of a line drawn from near St. Louis and along the elevation

of 1,000 feet to the southeast corner of Kansas. The Missouri and Mississippi valley sections of the district are its dominant features. The hardy deciduous fruits succeed in most portions, and commercial fruit growing is a rapidly developing industry.

District No. 9.—Wisconsin except the small southwest corner; Minnesota; upper Michigan; Iowa north of about latitude $42^{\circ} 30'$; North and South Dakota east of longitude 99° ; and Canada west of longitude 80° and east of longitude 99° . This district embraces the upper lakes, including Winnipeg, the upper Mississippi and the Red River valleys. Only the hardier fruits succeed, but fair progress has been made in recent years in developing varieties adapted to this region.

District No. 10.—Nebraska, Kansas, and Oklahoma above 2,000 feet, and Colorado below 5,000 feet elevation; also Texas above 1,000 feet and east of longitude 103° and the Pecos River. This is the central plain and foothill district. It lies on the eastern slope of the Continental Divide. There are small sections, especially in eastern Colorado and farther southward, where the apple and other hardy fruits are successfully grown.

District No. 11.—Texas west of longitude 103° and the Pecos River, and New Mexico south of latitude 35° . The Pecos and Rio Grande valleys are the characteristic features of this district. Considerable effort at growing fruit, especially of apples and the hardier vinifera grapes, is being made in many localities.

District No. 12.—New Mexico and Arizona north of latitude 35° ; Utah; and Colorado above 5,000 feet elevation. This district embraces the Continental Divide and the Great Salt Lake, and it also embraces the valley and canyon of the Colorado and the sources of the important streams south of the Missouri and Yellowstone. It affords a great diversity of soils and climatic conditions, and hence a wide range of fruit growing. The species successfully grown within the boundaries of this district range from the vinifera grapes to the hardy ironclad apples.

District No. 13.—The Dakotas west of longitude 99° ; Wyoming; Montana east of longitude 111° ; and the British provinces lying between longitude 99° and 111° . The upper Missouri and Yellowstone valleys are the distinctive features of the district. There is perhaps no section of the district in which fruit growing has reached a very high state of development. Leading causes of this condition may be found in the comparatively undeveloped or unsettled state of the country and its great elevation.

District No. 14.—British America west of longitude 111° and east of longitude 122° ; Montana west of longitude 111° ; Idaho; Nevada; and Washington, Oregon, and California east of the general coast

contour line of 1,000 feet elevation, commencing at the British boundary near longitude 122° and southward on said elevation to its intersection with the Southern Pacific Railway in the upper Willamette Valley, thence along the line of said railway to the Sacramento Valley, thence east and south on the eastern rim of said valley and that of the San Joaquin at an elevation of 1,000 feet to latitude 35° , thence east on said latitude to the Colorado River. The characteristic features of this district are the upper Columbia Valley and the Sierra Nevada Mountains. An exception to the general recommendation will appear in certain portions of Snake River Valley, where the vinifera grapes and other tender fruits succeed.^a

District No. 15.—The coast section of British America west of longitude 122° and of Washington, Oregon, and California north of about latitude $39^{\circ} 30'$, and bounded on the east by districts 15 and 17. This district embraces the highly developed fruit-growing sections on Puget Sound and the lower Columbia and the Willamette rivers.^b

District No. 16.—The Sacramento and San Joaquin valleys, bounded on the east by District No. 15 and on the west by the western rim of this great interior basin. The diversified fruit and nut products of this district are marvelous. There are localities in which the semitropical species and other places where the apple, pear, and other hardy fruits and nuts are grown to the highest perfection.^b

District No. 17.—The coast section of California lying between latitude 35° and about $39^{\circ} 30'$ and bounded on the east by District No. 17. Its characteristic features are the Coast Range of mountains, the Russian River, and the Sonoma, the Santa Clara, and the Pajaro valleys.^b

District No. 18.—California and Arizona south of latitude 35° . The dominant characteristics are the valleys of the Gila, the Colorado, the San Gabriel, and the Santa Ana, and the Sierra Madre Mountains. It includes the celebrated fruit districts of Santa Ana, Riverside, Santa Barbara, the Salt River Valley, San Diego, and many others.^b

^a Recent developments of the fruit industry in several isolated localities in District No. 14 have demonstrated the fact that many of the deciduous fruits can be grown with perfect success. This is especially the case in the Hood River and Rogue River valleys in Oregon, in the Wenache and Yakima valleys in Washington, and in other favored sections.

^b Districts 15, 16, 17, and 18 are peculiarly adapted to fruit and nut culture. Perhaps no portion of the earth's surface is more highly favored in climate and soil and affords a wider range of crop products than that lying within the boundaries of these four districts. The commercial value of the fruit and nut products of this section is recognized the world over.

[illegible]

Section 1.—Apples—Continued.

SUBSECTION 1.—APPLES—Continued.

Name.	Description.				Recommendations for the several districts.																					
	Origin.	Form.	Size.	Color.	Flavor.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Dorby (<i>Derby Secknofurther</i>).....	Vt.....	ob	ml	yts	...	vg	dm	l	*			†														
Doctor (<i>Doctor Dewitt, Newby</i>).....	Pa.....	rob	m	yts	sa	g	d	ml	*											*						
Domine (<i>American Nonpareil</i>).....	(?)	ob	m	gyts	sa	g	dkm	l	*	*	*									*						
Donneghan.....	Vt.....	r	m	ts	sa	g	...	in	*																	
Dudley (<i>Dudley's Winter</i>).....	Me.....	r	ml	ts	sa	g	...	l		*										†		*				
Dutch Mignonne.....	Ill.....	robe	m	yts	sa	vgv	km	l												†			*			
Dyer (<i>Pomme Royal</i>).....	Fr. ?	r	m	gyb	sa	vgb	d	l	*											†						
Early Cooper (<i>Cooper's Early</i>).....	Amer	rob	m	yb	sa	g	...	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Early Harvest (<i>Prince's Harvest</i>).....	Amer	rob	m	py	sa	vgb	dk	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Early Joe.....	N.Y.	obc	ms	yts	sa	b	d	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Early Market.....	(?)								†																	
Early Pennock (<i>Shaker, Summer Pennock</i>)	Pa.....	re	vl	yts	sa	g	km	me		*	*	*	*	*	*	*	*	*	*	†	†					
Earlyripe (<i>Wadner</i>).....	(?)	rob	m	py	sa	g	...	me																		
Early Scarlet.....	N.Y.				sa			c																		
Early Strawberry (<i>Red Juncating</i>).....	(?)	re	s	ts	gyru	vg	dm	e		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
English Russet (<i>Long-Limbed Russet</i>).....	Ohio.	rob	l	yts	sa	vg	dkm	ml	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Esopus.....	N.Y.	rob	l	yr	sa	vgb	dkm	ml	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Esopus (<i>Esopus Spitzenberg</i>).....	Minn	r	l	wy	sa	vgv	d	l	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Evelyn.....	Pa.....	ob	ms	yts	sa	vgb	d	ml	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Evening Party.....	Pa.....	re	vl	yts	sa	g	km	ml	*	*	*	*	*	*	*	*	*	*	*	†	†					
Fallwater (<i>Tulphocken</i>).....	Pa.....	re	vl	yts	sa	g	km	ml	*	*	*	*	*	*	*	*	*	*	*	†	†					
Fallwater.....	Va.....			gts	pmsa	g	...	ml	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Fall Harvest.....	Mass	rob	l	py	psa	vgv	k	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Fall Jenneting (<i>Fall Jenneting</i>).....	Conn	obc	l	py	bsa	g	m	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Fall Orange (<i>Golden Pippin</i>).....	Mass	r	l	pyb	bsa	g	k	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Fall Pippin (<i>Pippin</i>).....	Amer.	robob	vl	yg	psa	vgv	dkm	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Fall Wine (<i>Fall Wine of the West</i>).....	(?)	rob	ml	dr	msa	vgb	d	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Faneuse (<i>Snow, Snow Apple</i>).....	Can. ?	rob	ms	gyrc	sa	vgb	dkm	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Family (<i>McCloud's Family</i>).....	Ga.....	obc	m	yts	sa	vg	...	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Fanny.....	Va.....	rob	l	dre	sa	vg	...	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Farrar (<i>Robinson's Superb</i>).....	Mass	rob	l	yts	sa	vg	...	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Foundling (<i>Foundling</i>).....	Ill.....	ob	m	gyb	sa	vgv	d	ml	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Fulton (<i>Stewart's Golden</i>).....	(?)	rob	l	dyr	msa	g	m	l	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Gano (<i>Black Ben</i>) feather identical or very	Mass	rob	ms	gyrs	rsa	b	d	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<i>nearly so</i>	(?)	obc	l	gts	sa	vg	dkm	l	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Garden Royal.....	(?)																									
Garfield.....	(?)																									

[illegible]

Section I.—Apples—Continued.

SUBSECTION I.—APPLES—Continued.

Name.	Origin.	Form.	Size.	Color.	Flavor.	Quality.	Use.	Season.	Recommendations for the several districts.																	
									1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Lankford (Lankford's Seedling).....	Del.?	robl	ml	pyb	sa	g		l																		
Lansingsburg (Rock Pippin).....	N. Y.	rob	m	yb	msa	vg	d	vl																		
Late Strawberry (Autumn Strawberry).....	N. Y.	rc	l	wrs	msa	g		m																		
Lawver (Delaware Red Winter).....	(?)	robe	l	dr	msa	g		l																		
Lehigh (Lehigh Greening).....	Pa.	rob	vl	yg	sa	g	dk	l																		
Lilly (Lilly of Kent).....	Del.	roble	ml	gy	sa	g	g	vl																		
Limbertwig (Red Limbertwig).....	N. C.?	robe	m	gyrc	a	g	dk	vl																		
Livland Raspberry (Longland Raspberry).....	Rus.	oble	m	yrs	msa	vg	dm	me																		
Longfield (Good Peasant).....	Rus.	robl	ml	yb	sa	g	km	m																		
Louise (Princess Louise).....	Ont.	re	l	rb	sa	g	d	ml																		
Lowell (Grassy Pippin).....	Amer.	robe	l	y	ba	vg	dkm	me																		
Loy (Loy's Seedling).....	Mo.	ob	l	yrs	sa	g	m	l																		
Lubsk Requette (Lubsk Queen).....	Rus.	rc	ml	wb	a	g		me																		
McAfee (McAfee's Nonsuch).....	Ky.	robe	l	yrs	msa	vg	dm	ml																		
McCutler (McCutler's Winter).....	N. C.			yrs	msa	vg																				
McIntosh (McIntosh Red).....	Ont.	rob	ml	wyrc	sa	vg	dmk	ml																		
McLellan (McLellan).....	Conn.	robe	ml	yw	sa	g	km	m																		
McMahon (McMahon's White).....	Wis.	robl	l	yw	sa	g	dm	ml																		
McMahon (McMahon's No. 1).....	Kans.	rc	ml	yrs	sa	g	dm	ml																		
Magog (Stagman's No. 1).....	Vt.	robl	m	pyb	sa	g	dkm	l																		
Maiden Blush (Maiden's Blush).....	N. J.	re	ml	yt	sa	g	dkm	vl																		
Malinda (Melinda).....	Vt.	obe	m	yrs	sa	g	dkm	vl																		
Mangum (Magnum Bonum).....	Ala.	robe	m	yt	sa	g	d	m																		
Mann (Dille).....	N. Y.	rob	ml	gy	sa	g	km	vl																		
Margaret (Early Red Margaret).....	Eng.	roe	ms	kyrs	sa	g	dm	e																		
Marshall Red (Red Ballflower).....	Cal.	robl	l	dr	sa	g		m																		
Melton (Norton's Melon).....	N. Y.	robe	ml	pyrs	rsa	vgb	dkm	e																		
Melonen (Melonenapfel).....	Rus.	l	rs	sa	sa	g	d	ml																		
Milman (Rusky Coat Milman).....	South	re	ms	grsu	pa	g	dkm	l																		
Milken (Milding).....	N. H.	obe	l	rs	sa	g	dkm	ml																		
Milwaukee.....	Wis.	robl	l	yrs	sa	g	km	l																		
Minster.....	Mass.	oble	ml	kyrs	ra	gvg	dk	l																		
Minkler (Pa.?).....	Pa.?	robe	m	kyrs	sa	g	mk	l																		
Missoula (Mumper Vandevere).....	Mont.																									
Mrs. Bryan (Bryan).....	Mo.	rob	ml	wyrs	bsa	g	km	m																		
Monmouth (Red Check Pippin).....	N. J.	c	l	yt	bsa	vg	dkm	ml																		

Section 1.—Apples—Continued.

SUBSECTION 1.—APPLES—Continued.

Name.	Description.						Recommendations for the several districts.																			
	Origin.	Form.	Size.	Color.	Flavor.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Rutledge.....	Tex.	rob	l	rs	s	vg	dkm	l	*	*	*	*	*	*	†	*	*	*	*	*	*	*	*	*	*	*
Saint Johnsbury.....	Vt.	obe	m	yts	s	vg	dkm	l	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Saint Lawrence (Montreal).....	Can.?	obe	m	yts	sa	vgv	dkm	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Salome.....	Ill.	obe	m	pyrs	sa	vg	dkm	vl	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Scott Winter (Scott's Winter).....	Vt.	rc	m	rs	a	g	mk	vl	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shiawassee (Michigan Beauty).....	Mich.	rob	m	wtsc	bsa	g	dm	ml	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Shockley Dixie, Horse Bud).....	Ga.	rc	ms	pyrb	rmsa	d	dk	vl	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Skinner (Santa Clara King).....	Cal.	obe	l	rs	sa	vgv	dk	ml	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Smith Cider (Smith's Cider).....	Pa.	robe	m	yts	pmrsa	g	g	ml	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Smokehouse (Red Vandevere).....	Pa.	robe	m	yts	sa	g	km	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Snokehouse (Red Vandevere).....	Pa.	robe	m	yts	psa	g	d	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sops of Wine (Sops in Wine).....	Eur.	r	m	gyts	msa	g	km	l	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Stark (Robinson, Yeats).....	Ohio.	obe	l	gyts	msa	g	km	l	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Starkey.....	Me.	obe	m	pyts	psa	g	k	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Starr.....	N. J.	rob	ml	gw	psa	g	km	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Stayman Winesap (Stayman).....	Kans.	obe	ml	gyts	rma	vg	dm	l	*	†	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Stephenson (Stephenson's Winter).....	Mass.	rob	m	gyts	psa	g	dm	l	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sterling (American Beauty).....	Mass.	rc	l	yr	rsa	g	dm	vl	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Stone.....	Mich.	rc	l	rs	s	g	g	l	*	†	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Summer Extra.....	Ky.	robl	ml	yrb	sa	vg	dkm	e	*	†	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Summer Hagloe (Hagloe).....	(?)	ob	ml	yts	sa	vgv	dkm	me	*	†	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Summer King (Summer Cheese).....	N. C.?	rob	ml	yrc	bsa	g	me	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Summer Pearmain (Am.) (American Summer Pearmain).....	Amer.	roble	m	yrc	rpma	vgb	d	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Summer Queen (Early Queen).....	N. J.?	rc	l	yts	ra	vg	km	me	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Summer Rose (Woodman's Early).....	N. J.	rob	ms	wyts	sa	vg	dk	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sutton (Sutton's Beauty).....	Mass.	robe	l	pyrc	sa	vg	dkm	ml	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Swear (Hardrick).....	N. Y.	rob	l	gy	rsa	vgb	dk	ml	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Swayzie (Swayzie-Pomine Grise).....	Can.	robl	s	yru	sa	vg	dk	l	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sweet Winesap (Henry Sweet).....	Pa.	obe	m	rc	rs	vgv	dm	l	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Switzer (Swisspper).....	Rus.	rob	m	y	sa	vg	dm	ml	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Taunton.....	Ala.?	obe	l	gyts	a	g	dm	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Terry (Terry Winter).....	Ga.	rc	s	yr	bsa	vgb	km	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Tetolski (Tetolsky).....	Rus.	robe	ms	yts	a	g	km	l	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Texas Red.....	(?)	obe	l	rs	s	g	me	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Titovka (Titus Apple).....	Rus.	obobl	l	rs	sa	g	km	me	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Tolman (Tolman Sweet).....	R. I.	rc	l	wyb	s	vg	dk	vl	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Tompkins King (King of Tompkins County).....	N. Y.?	obre	l	yts	sa	vg	dm	l	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

[illegible]

Section 1.—Apples—Continued.

SUBSECTION 2.—CRABS.^a

Name.	Description.						Recommendations for the several districts.																			
	Origin.	Form.	Size.	Color.	Flavor.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Alaska (<i>Kenyon</i>).....	Iowa.....	r	l	y	sa	g		l	*				*													
Ball (<i>Ball's Winter</i>).....	Vt.....	r	l	wy		g	k	vl		†							**									
Beach.....	Wis.....	rc	ml	rs	s	vg	dk										*			†						
Brier (<i>Brier's Sweet</i>).....	N. H.....		ml	y			ke			*																
Dartmouth.....	Ill.....	rob	ml	wyrb	sa	vg	dk	vl	*	†		*						*		†						
Elgin (<i>Geneva, Lady Elgin</i>).....	Minn.....	r	ml	rs	s	vg	d	m		†								*		*						
Excelsior.....	Minn.....	ob	ml	rs	a	vg	k	e	**	†	*	**	**	**	*	*	*	**	*	*	*					
Florence.....	Wis.....	rob	vl	y	sa	g																				
Gibb (<i>Gibb's Golden</i>).....	Minn.....	rob	l	rs	sa	g	ke	l	*	**	**	†	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Grant (<i>General Grant</i>).....	Minn.....	rc	l	dr	sa	g	dk	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Guyot (<i>Guyot's</i>).....	Vt.....	r	l	rs	sa	g	vg	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Island Gem.....	Vt.....	obl	vl	yr		vgb	dkm	l	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Jumbo.....	Minn.....	rc	l	yr	sa	g	k	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lyman (<i>Lyman's Prolific</i>).....	Ill.....	rob	l	yrs	sa	g	dm	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Marengo (<i>Marengo Winter</i>).....	Minn.....	obl	ml	y	sa	vg	dkc	vl	*	*	*	†	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Martha.....	Amer.....	obl	l	y	sa	vg	k	l	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Minnesota (<i>Minnesota Prince</i>).....	Amer.....	rob	l	yrs	sa	g	k	ml	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Montreal (<i>Montreal Beauty</i>).....	N. Y.....	rob	m	y	sa	g	k	l	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Orange.....	Can.....	rob	m	wyrs	a	g	k	ml	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Powers (<i>Powers's Large Red</i>).....	Can.....	rob	m	rs	s	vg	dkm	m	*	†	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Pringle (<i>Pringle Sweet</i>).....	Eur.....	r	ml	rs	sa	g	km	l	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Queen (<i>Queen Choice</i>).....	Wis.....	rob	ml	yr	sa	g	km	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Red (<i>Red Siberian</i>).....	Mo.....	obl	l	ry	a	vgb	c		*																	
Shields.....	Can.....	obl	ml	gy	sa	vg	dk	l	*																	
Southern Crab.....	Wis.....	obl	l	rs	sa	vg		e	*																	
Stanstead (<i>Rose of Stanstead</i>).....	Can.....	obl	ml	r	sa	vg		l	*																	
Sweet Russet (<i>Summer Sweet Russet</i>).....	Wis.....	obl	vl	ru	sa	vg		e	*																	
Transcendent.....	Amer.....	obl	ml	gyl	sa	g	km	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Van Wyck (<i>Van Wyck's Sweet</i>).....	N. Y.....	rob	l	wb	s	g	k	m	*	*	*	†	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Virginia.....	Ill.....	obl	m	rs	sa	g	km	ml	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Whitney (<i>Whitney's No. 20</i>).....	Ill.....	rc	l	yrs	sa	g	k	ml	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Yellow Siberian (<i>Amber</i>).....	Eur.....	r	s	y	a	g	k	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

^b This is a native American wild crab.^a Includes such possible hybrids as strongly manifest crab parentage.

Section 2.—APRICOTS (*Prunus*).

[Key.—*Origin*: Afr., Africa; Amer., America; Eur., Europe; Fr., France; N. Y., New York, etc. *Form*: c, compressed; co, conical; ob, oblate; obl, oblong; r, round. *Size*: l, large; m, medium; s, small; v, very. *Color*: b, blushed; c, crimson; o, orange; r, red; w, white; y, yellow. *Adhesion*: e, clinging; f, free; sc, semicling. *Quality*: b, best; g, good; p, poor; v, very. *Use*: d, dessert; k, kitchen; m, market. *Season*: e, early; l, late; m, medium; v, very.]

Name.	Description.						Recommendations for the several districts.																			
	Origin.	Form.	Size.	Color.	Adhesion.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Acme (<i>Chinese, Shense</i>).....	Rus.	r	m	cw	f	gvg	dkm	e																		
Alexander (<i>Russian No. 2</i>).....	Eng.	obl	m	oy		g	dm	m														*	*	*	*	*
Blenheim (<i>Shingle's</i>).....	Afr.	ob	m	oy		gvg	dm	m		*	*	*								*	*	*	*	*	*	*
Breda (<i>Amandas, De Hollande</i>).....	Tex.	rob	s	o	f	vg	dm	m				*			*				*			*	*	*	*	*
Cluster.....	N. Y.?	rob	s		f	vg	d	e		†	†	†			*	†			*							
Early Golden (<i>Dubois</i>).....	N. Y.	oblco	m	or		g	dm	ve		*	*	†			*					*						
Harris (<i>Harris Hardy</i>).....	Eng.	robc	vl	orb	f	gvg	d	e							*				†	†	†	*	*	*	*	
Henskirke.....	Fr.	oblco	ml	or	f	gvg	d	ve		*	*	*			*	*			*	*	*	*	*	*	*	
Large Early (<i>Gros Pracoce</i>).....	Eng.	r	vl	or	f	gvg	d	m		*	*	*			*	*			*	*	*	*	*	*	*	
Moorpark (<i>De Nancy</i>).....	Cal.	r	m	oy	f	g	d	me			†	*			*	*			*	*	*	*	*	*	*	
Newcastle (<i>Newcastle Early</i>).....	Eur.	obr	m	or	sc	gp	k	e		†	*	*			*	*			*	*	*	*	*	*	*	
Orange (<i>Early Orange</i>).....	Italy	rocc	vl	yo		gvg	d	m		*	*	†			*	†			*	*	*	*	*	*	*	
Peach (<i>Royal Peach</i>).....	Fr.	robe	l	yor		vg	d	ve			*	*			*	†			*	*	*	*	*	*	*	
Royal (<i>Abricot Royal</i>).....	Russian.									*									*	*	*	*	*	*	*	
St. Ambrose.....	Fr.?	rc	vl	yr		vg	d	ml							†				†			*	*	*	*	
Sheridan.....	Cal.																		†			*	*	*	*	
Surprise.....																						*	*	*	*	
Tilton.....	Cal.																					*	*	*	*	

Section 3.—BLACKBERRIES AND DEWBERRIES (*Rubus*).

[KEY.—*Origin*: Amer., America; Cal., California; Ind., Indiana; Tex., Texas, etc. *Form*: c, conical; obl, oblong; ov, oval; r, round. *Size*: l, large; m, medium; s, small; v, very. *Color*: a, amber; b, black; r, red; w, white; y, yellow. *Quality*: b, best; g, good; v, very. *Use*: d, dessert; k, kitchen; m, market. *Season*: e, early; l, late; m, medium; v, very.]

SUBSECTION 1.—BLACKBERRIES.

Name.	Description.							Recommendations for the several districts.																	
	Ortgn.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Acme.....	Amer.	robl	l	b	bvg	dm	e	*	*										*						
Agawam.....	Pa.	re		b	vg	dm	ve		*						†				†						
Allen.....																									
Blowers.....	Wis.	ovt	m	b	g	m	m		†	*															
Britton (<i>Ancient Briton</i>).....	Amer.	obl	ml	b	vgb	dm	e		*																
Bruntton.....	Tex.	r	m	br	g		e																		
Cox.....	Tex.																								
Crandall (<i>Crandall's Early</i>).....	Dallas.																								
Dallas.....	Tex.		l	b	vg	dkm	ve																		
Early Harvest.....	Ill.	robl	s	b	b	vg	e		*						*				*				*		
Eldorado.....	Ohio.	obl	vl	b	vg	dkm	e		*						*				*				*		
Erle.....	Pa.	robl	lv	b	g	m	m		*						*				*				*		
Evergreen.....	Oreg.?		l	b	vg		vl																*	†	
Gardenia.....																									
Haupt.....																									
Himalaya.....																									
Iceberg.....	Cal.	robl	l	aw	vg	d	m								†							*		†	
Illinois.....																									
Kenoyer.....	Kans.																								
King (<i>Early King</i>).....			l						*										*	*	*	*	*	*	*
Kittatunny.....	N. J.	robl	lv	b	vg	dm	ve		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lawton.....	N. Y.	rov	vl	b	vg	dmk	m		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Logan (<i>Loganberry</i>) ^a	Cal.								*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mammoth.....	Cal.	obl	vl	b	vg	dkm	ve								*	*	*	*	*	*	*	*	*	*	*
Mercereau.....									†	*															
Minnewaska.....	N. Y.	ov	vl	b	vg	km	em		*		*					*	*	*	*	*	*	*	*	*	*
Montmorency.....																									
Phenomenal.....	Cal.																								
Premier.....																									
Rathbun.....	N. Y.	obl	l	b	g	km			†	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Snyder.....	Ind.	obl	ml	b	vg	dkm	ml		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Stone (<i>Stone's Hardy</i>).....	Wis.	robl	m	b	b	vg	d		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Taylor (<i>Taylor's Profitic</i>).....	Ind.	robl	ml	b	vg	d	l		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Triumph (<i>Western Triumph</i>).....	Amer.	oblov	m	b	g	d	l		†	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

Section 4.—CHERRIES (*Prunus*).

[Key.—*Origin*: Amer., America; Eng., England; Eur., Europe; Fr., France; Ger., Germany; Ont., Ontario; Rus., Russia, etc. *Form*: c, compressed; h, heartshaped; o, oblate; r, round. *Size*: l, large; m, medium; s, small; v, very. *Color*: a, amber; b, black; d, dark; p, purple; r, red; w, white; y, yellow. *Quality*: b, best; g, good; v, very. *Use*: d, dessert; k, kitchen; m, market. *Season*: e, early; l, late; m, medium; v, very.]

SUBSECTION 1.—HEART AND BIGARREAU CHERRIES.

Name.	Description.							Recommendations for the several districts.																	
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Bing.....	Oreg.	ch	vl	b	vg	dm	l		†	*									†		**	**	**	**	*
Black Heart.....	Eur.?	oh	l	b	g	dm	ve		*		*	*								†	*	**	*	*	*
Centennial.....	Cal.	oh	vl	yr	vg	dm	e													†	**	**	*	*	*
Chapman (<i>California Advance</i>).....	Cal.	h	l	b	vg	dm	e														**	**	*	*	*
Cleveland (<i>Cleveland Bigarreau</i>).....	Ohio.	ch	ml	yr	g	d	m				*	*							†		**	*	*	*	*
Coe (<i>Coe's Transparent</i>).....	Conn.	ch	m	yr	vgb	dm	e				*	*									**	**	*	*	*
Downer (<i>Downer's Late Red</i>).....	Mass.	r	ml	r	ml	dm	m				*	*							†		**	*	*	*	*
Eagle (<i>Black Eagle</i>).....	Eng.	oh	ml	b	gvg	dm	m				*	*									**	*	*	*	*
Early Purple (<i>Early Purple Guigne</i>).....	Eur.	rh	sm	pb	gvg	d	ve				*	*									**	*	*	*	*
Elkhorn (<i>Black Orheart</i>).....	(?)	h	vl	yr	vg	dm	l				*	*									**	*	*	*	*
Elton.....	Eng.	h	h	yr	vg	dm	e				*	*									**	*	*	*	*
Hoskins.....	Oreg.	rh	vl	pr	vg	dm	lm				†	†									**	*	*	*	*
Ida.....	Ida.	ml	ml	yr	vg	dm	e				*	*							*		**	*	*	*	*
Knight (<i>Knight's Early</i>).....	Eng.?	oh	vl	b	vgb	d	e				*	*						*	*		**	*	*	*	*
Lake.....	Oreg.	h	vl	pr	vg	dm	ml												*		**	*	*	*	*
Lambert.....	Oreg.	h	l	pr	vg	dm	ml				†	†									**	*	*	*	*
Lewelling (<i>Black Oregon</i>).....	Oreg.	rh	vl	b	vg	dm	ml				*	*									**	*	*	*	*
Mezel (<i>Black Bigarreau</i>).....	Eur.	oh	vl	rb	vg	d	m				*	*									**	*	*	*	*
Napoleon (<i>Royal Ann</i>).....	Eur.	h	l	yr	gvg	m	m				*	*			*	*	†	†	*	*	**	*	*	*	*
Oxheart (<i>Major Francis</i>).....	Eur.	oh	ml	r	g	dm	m				*	*			*	*	*	*	*	*	**	*	*	*	*
Republican (<i>Black Republican</i>).....	Oreg.	ml	ml	b	vg	dm	vi				*	*			*	*	*	*	*	*	**	*	*	*	*
Rockport (<i>Rockport Bigarreau</i>).....	Ohio.	oh	vl	ra	vg	dm	m				*	*			*	*	*	*	*	*	**	*	*	*	*
Smith (<i>Smith's Bigarreau</i>).....	Eur.	oh	vl	yr	vg	d	em				*	*			†	†	†	†	*	*	*	*	*	*	*
Spanish (<i>Yellow Spanish</i>).....	Eur.	h	l	b	vgb	dm	em				*	*			*	*	*	*	*	*	**	*	*	*	*
Tartarian (<i>Black Tartarian</i>).....	Rus.	h	ml	yr	gvg	dm	l				*	*			*	*	*	*	*	*	**	*	*	*	*
Windsor.....	Ont.	h	ml	yr	vg	dm	em				*	*			*	*	*	*	*	*	**	*	*	*	*
Wood (<i>Governor Wood</i>).....	Ohio.	rh	ml	yr	vg	dm	em				*	*			*	*	*	*	*	*	**	*	*	*	*

SUBSECTION 2.—DUKE AND MORELLO CHERRIES.

[illegible]

Section 5.—CURRANTS (*Ribes*).

[KEY.—Origin: Amer., America; Eng., England; Eur., Europe; Fr., France; Ont., Ontario, etc. Form: ov, oval; r, round. Size: l, large; m, medium; s, small; v, very. Color: b, black; r, red; w, white. Quality: b, best; g, good; v, very. Use: d, dessert; k, kitchen; m, market. Season: e, early; l, late; m, medium.]

SUBSECTION 1.—RIBES NIGRUM AND R. AUREUM.

Name.	Description.						Recommendations for the several districts.																		
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Champion (<i>Black Champion</i>).....	Eng.	r	vl	b	gvg	km	em	*	*	..	*	*	..	*	*	*	..	..	..	*	*	..	..	..	..
Crandaill (<i>Crandaill's Black</i>).....	Kans.	rov	vl	b	gvg	k	l	..	..	..	†	..	..	..	†	..	..	..	..	..	..	..	..	..	..
English (<i>Common Black</i>).....	Eng.	r	m	b	g	km	m	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lee (<i>Lec's Prolific</i>).....	Amer.	r	ml	b	vg	km	m	*	*	*	*	*	*	*	*	*	*	†	†	*	*	*	*	*	*
Naples (<i>Black Naples</i>).....	Eur.	r	ml	b	g	km	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Saunders (<i>Saunders's Seeding Black</i>).....	Ont.	r	ml	b	g	km	m	*	*	*	*	*	*	*	*	†	*	..	..	..	..	..	..	..	..
Wales (<i>Prince of Wales</i>).....	Ont.	r	ml	b	g	km	m	*	*	..	*	..	..	..	†	..	..	..	..	..	..	..	..	..	..

SUBSECTION 2.—RIBES RUBRUM.

Albert (<i>Prince Albert</i>).....	Eur.	r	l	r	vg	dm	e	*	*	...	...	...	...	...	...	*	*	...	...	...	...	...	...	...	...
Cherry.....	Eur.	r	vl	r	g	m	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dedance.....	N. Y.	r	...	r	g	m	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fay (<i>Fay's Prolific</i>).....	Eur.	r	vl	r	g	km	em	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Holland (<i>Long Bunch Holland</i>).....	Eng.	r	ms	r	g	km	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London (<i>London Market</i>).....	Eng.	r	ms	r	g	km	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moore Ruby (<i>Moore's Ruby</i>).....	N. Y.	r	vl	r	vg	km	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Star.....	Minn.	r	m	r	g	km	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Perfection.....	...	r	...	r	g	km	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pomona.....	...	r	...	r	vg	km	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Raby Castle [Probably same as Victoria].....	N. Y.	r	ml	r	vg	dm	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Red Cross.....	Eur.	r	vl	r	vgb	dm	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Red Dutch (<i>Large Red Dutch</i>).....	Eur.?	r	ml	r	vg	dm	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Red Grape.....	...	r	vl	r	vg	km	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Giles (<i>Belle de St. Giles</i>).....	Fr.	r	vl	r	g	km	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Versaillaise (<i>La Versaillaise</i>).....	Fr.	r	vl	r	g	km	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Victoria (<i>May's Victoria</i>).....	Eng.	r	ml	r	g	km	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Dutch (<i>White Anwerp</i>).....	Eur.	r	ml	w	vgb	d	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Gondoun (<i>Gondoun White</i>).....	Eur.	r	ml	w	vgb	d	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White Grape (<i>Imperial White</i>).....	Eur.	r	l	w	vgb	m	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wilder (<i>Wilder Red</i>).....	N. Y.	r	vl	r	g	m	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Section 6.—GOOSEBERRIES (*Ribes*).

[KEY.—*Origin*: Amer., America; Eng., England; N. Y., New York; Ont., Ontario, etc. *Form*: obl, oblong; ov, oval; r, round. *Size*: l, large; m, medium; s, small; v, very. *Color*: g, green; l, red; w, white; y, yellow. *Quality*: b, best; g, good; v, very. *Use*: d, dessert; k, kitchen; m, market. *Season*: e, early; l, late; m, medium.]

SUBSECTION 1.—RIBES RECLINATUM (R. GROSSULARIA).^a

Name.	Description.							Recommendations for the several districts.																	
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Berkeley (<i>Duicelle</i>).....	Eng.?									*							*	*						*	
Chautauqua.....	N. Y.	robl	l	gw	vgb	km	m			*				†	†	*	*								
Columbus (<i>Triumph</i>).....	Amer	rov	l	gy	vgb	km	m			*						*	*								
Crown Bob.....	Eng.	rov	l	r	vg	km	e			*	*			*	*	*	*	†	†	*	*				
Industry (<i>Wyndham's Industry</i>).....	Eng.	ov	v1	r	vg	km	e			*	*			*	*	*	*	*	*	*	*				
Keepsake.....	Eng.	obl	m1	g	vg	km	e			*						*	*								
Wellington (<i>Wellington's Glory</i>).....	Eng.	ov	lv1	gw	g	km	e			*				†	†	*	*	*	*	*	*				
Whitesmith (<i>Sir Sidney Smith</i>).....	Eng.	ov	lv1	gw	g	km	e			*						*	*								

^a Includes American seedlings of this parentage.SUBSECTION 2.—RIBES OXYACANTHOIDES.^b

Name.	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	Recommendations for the several districts.																	
								1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Carrie.....	Minn.	rov	l	r	g	km	m	...	*	*	...	...	...	...	†	*	*	...	*	*	...	*	...	...	...
Champion (<i>Mills' Champion</i>).....	Amer.	rov	m	gy	km	km	m	...	*	*	...	...	...	...	†	*	*	...	*	*	...	*	...	...	...
Competine.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	†	*	*	...	*	*	...	*	...	...	...
Craghead.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	†	*	*	...	*	*	...	*	...	...	...
Downing (<i>Downing's Seedling</i>).....	N. Y.	r	m1	g	g	km	m	...	*	*	...	...	...	...	†	*	*	...	*	*	...	*	...	...	...
Houghton (<i>Houghton's Seedling</i>).....	Mass.	rov	s	gr	gv	dk	m	...	*	*	...	...	...	...	†	*	*	...	*	*	...	*	...	...	...
Josselyn (<i>Red Jacket</i>).....	Ont.	rov	m1	r	vg	km	e	...	*	*	...	...	...	...	†	*	*	...	*	*	...	*	...	...	...
Mathews.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	†	*	*	...	*	*	...	*	...	...	...
Oregon (<i>Oregon Champion</i>).....	Oreg.?	obl	m	g	g	k	m	...	*	*	...	...	...	...	†	*	*	...	*	*	...	*	...	...	...
Pale Red (<i>American Red</i>).....	Amer.	rov	s	r	v	dk	m	...	*	*	...	...	...	...	†	*	*	...	*	*	...	*	...	...	...
Pearl.....	Ont.	r	m	g	v	dk	m	...	*	*	...	...	...	...	†	*	*	...	*	*	...	*	...	...	...
Poorman.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	†	*	*	...	*	*	...	*	...	...	...
Smith (<i>Smith's Improved</i>).....	Vt.	ov	m	y	vg	dk	e	...	*	*	...	...	...	...	†	*	*	...	*	*	...	*	...	...	...

^b Includes apparent hybrids of this with other species.

Section 7.—GRAPES (*Vitis*).

[Key.—*Origin*: Amer., America; Eng., England; Eur., Europe; For., Foreign; Fr., France; Ont., Ontario, etc. *Form*: o, oval; obl, oblong; r, round. *Size*: l, large; m, medium; s, small; v, very. *Color*: a, amber; b, black; g, green; r, red; w, white; y, yellow. *Quality*: b, best; g, good; p, poor; v, very. *Use*: d, dessert; k, kitchen; m, market; r, raisins; w, wine. *Season*: e, early; l, late; m, medium; v, very.]

SUBSECTION 1.—VITIS AESTIVALIS.

Name.	Description.						Recommendations for the several districts.																		
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
NORTHERN GROUP.																									
Cynthiana (<i>Red River</i>).....	Ark.	r	s	b	vg	w	e				*	*	*	*	*										
Eumelan.....	N. Y.	r	m	w	vg	d	m		*					*											
Gold Coin.....	Tex.	r	ml	b	vg	dm	me							*											
Hopkins.....	Tex.	r	m	b	vg	dw	m								†										
Norton (<i>Norton's Virginia</i>).....	Va.	r	s	b	g	w	e			*				**	*										
Superb.....	Ga.	r	l	b	vg	dm	ml			†	*														
Wetumka.....	Tex.	r	l	yg	g	dmw	l					†													
SOUTHERN GROUP (<i>V. Bourquiniana</i>) of Munson.																									
Delaware.....	N. J.?	r	s	r	b	dm	m	*	**	*	**	**	*	*	*	**	**	**	**	**	**	**	**	**	**
Herbemont (<i>Warren</i>).....	South.	r	s	b	vg	dw	l				*	*	*	*	*	*	*	*	†	*	*	*	*	*	*
Lenoir (<i>Jacques</i>).....	N. C.	r	s	rb	g	dm	l				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Moyer (<i>Jordan</i>).....	Can.	r	s	r	vg	dm	m	*																	
Perry.....	Tex.	r	s										†	*											
Wylie (<i>Peter Wylie</i>).....	S. C.	r	s	yr	vg	d	ve								*										

SUBSECTION 2.—VITIS LABRUSCA.

Name.	Description.						Recommendations for the several districts.																		
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Agawam (<i>Rogers' No. 15</i>).....																									
Barry (<i>Dogers' No. 42</i>).....	Mass.	ro	vl	rb	vg	dm	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Brighton.....	Mass.	r	vl	b	vg	dm	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Brilliant.....	N. Y.	r	l	r	vg	d	e	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Campbell (<i>Campbell Early</i>).....	Tex.	r	ml	r	vg	dm	e	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Catawba (<i>Red Munch</i>).....	Ohio	r	l	b	vg	dm	vl	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Champion (<i>Early Champion</i>).....	N. C.	r	l	r	vg	dm	vl	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Concord.....	Mass.	r	m	b	g	m	ve	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Cottareo.....	Mass.	r	ml	b	g	m	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mass.?	Mass.	r	l	b	g	m	m	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Daisy (<i>Daisy Early</i>).....	Kans.?	o	l	r	g	dm	e	†	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

[illegible]

a Includes apparent hybrids.

Section 7.—*Grapes*—Continued.SUBSECTION 3.—VITIS LINSECOMIL.^a

Name.	Description.							Recommendations for the several districts.																	
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
America.....	Tex..	r	s	b	g	w	m							*	*										
Beacon.....	Tex..	r	l	b	vg	dm	e							*	*				*						
Carnian.....	Tex..	r	l	b	vg	dm	vl							*	*										
Fern (<i>Fern Munson</i>).....	Tex..	r	sm	b	g	w	l							*	*										
Jaeger (<i>Herman Jaeger</i>).....	Tex..	r	m	b	vg	dm	m						*	*	†										
Laussel.....	Tex..	r	sm	b	vg	dm	vl						*	*	*										
Muench.....	Tex..		m	b	g	dm	vl				†	*		*	*										

^a Includes apparent hybrids.

SUBSECTION 4.—VITIS ROTUNDIFOLIA.

Eden.....	Ga.	r	l	b	vg	dw	l					*	*	*											
Flowers (<i>Black Muscadine</i>).....	South.	r	l	b	vg	dw	vl					*	*	*											
James.....	N. C.	r	vl	b	g	d	vl				†	†	†	*	*										
Memory.....	South.	obl	ml	br	g	m	ve						*	*	*										
Mish.....	N. C.	o	l	b	g	g	m						*	*	*										
Scuppernon.....	N. C.	r	vl	yw	g	w	m				*	*	*	*	*										
Tenderpulp.....	S. C.	r	vl	b	g	w	m					†	†	*	*										
Thomas.....	S. C.	r	l	b	vg	w	e					†	†	*	*										

SUBSECTION 5.—VITIS VINIFERA.

Alexandria (<i>Muscata of Alexandria</i>).....	Africa.	obl	vl	yw	vg	dr	l												*						
Black Ferrara.....	For.	...	vl	b	g	m	m												*						
Black Hamburg.....	Ger.	ro	vl	b	vg	d	l												*						
Black Morocco.....	For.	o	vl	b	vg	d	e												*						
Black Prince.....	For.	o	ml	b	vg	d													*						
Carignane.....	For.	...	vl	b	vg	d													*						
Cornichon (<i>Black Cornichon</i>).....	Eur.	obl	vl	r	g	d	l												†						
Emperor.....	Eur.	obl	vl	r	g	d	l												†						
Flame Tokay.....	Eur.	ro	vl	r	vg	d	m												†						
Gordo Blanco (<i>Muscata</i>).....	Spain.	r	vl	w	vg	rd	m												†						

[illegible]

SUBSECTION 6.—VITIS VULPINA *syn.* RIPARIA.^a

Bell.....	Tex.	r	vs	w	vg	w	d	me		*	*	*	†	me
Berckmans ..	S. C.	r	m	r	vgb			m				*	†	
Beta.....	Minn													
Clinton.....	N. Y.	r	s	b	g		w	vl	*	*			†	
Elvicand.....	Tex.	r	r	r	vg								†	
Elvira.....	Mo.	r	s	r	vg		d	m		*	*		†	
Missouri Riesling (<i>Groin's No. 1</i>)....	Mo.	r	m	gw	vg	w	w	m		*	*			
Noah.....	Ill.	r	vs	w	g		w	vl		w	*	*		
Rommel.....	Tex.	r	m	w	vg		dm	me						

a Includes apparent hybrids.

Section 8.—MULBERRIES (*Morus*).

[KEY.—*Origin*: Eur., Europe; N. Y., New York, etc. *Form*: c, cylindrical; l, long; s, short. *Size*: l, large; m, medium; s, small; v, very. *Color*: b, black. *Quality*: b, best; g, good; p, poor; v, very. *Use*: d, dessert; k, kitchen; m, market. *Season*: e, early; l, late; m, medium.]

Name.	Description.							Recommendations for the several districts.																	
	Origin.	Form.	Size	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Abundance.	Eur.		l	b			el							†	†										
Black English.	N. Y.	lc	ml	b	vg	dm	el	*	*	*	*	*	*	*	*										
Downing.	Ky.	sc	m	b	g	dk	m			†	*		*	*	*										
Hicks.																									
Lutie.																									
New American.	N. Y.	lc	ml	b	vg	dk	m	**	*	*	*	*	*	*	*										
Stubbs.	South.	lc	vl	b	vgb	d		*					*	*	*										
Travis.	Tex.?																								
Victoria.	Tex.													†	†	†									

Section 9.—NECTARINES AND PEACHES (*Amygdalus*).

[KEY.—Origin: Amer., America; Eur., Europe; Jap., Japan; Ont., Ontario, etc. Form: c, compressed; f, flat; ob, oblate; obl, oblong; ov, oval; r, round. Size: l, large; m, medium; s, small; v, very. Color: b, blushed; g, green; r, red; w, white; y, yellow. Adhesion: c, cling; f, free; sc, semicling. Quality: b, best; g, good; p, poor; v, very. Use: d, dessert; k, kitchen; m, market. Season: e, early; l, late; m, medium; v, very.]

SUBSECTION 1.—NECTARINES.

Name.	Description.							Recommendations for the several districts.																		
	Origin.	Form.	Size.	Color.	Adhesion.	Quality.	Use.	Season	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Boston (<i>Perkin's Scalling</i>).....	Mass.....	rov	l	yr	f	g	d	m		*	*					†						*				
Downton.....	Eng.....	rov	l	gr	f	g	d	ve																		
Early Newington (<i>Early Black Newington</i>).....	Eng.....	rov	l	gr	c	g	d	e		*	*	*	*	*												
Early Victor.....	Fr.....	r	l	yr	f	g	d	ve																		
Early Violet (<i>Violette Hative</i>).....	Eng.....	rov	ml	gr	f	g	d	l		*	*	*	*	*												
Elruge (<i>Common Elruge</i>).....	Eng.....	rov	m	yr	c	g	dk	m																		
Golden (<i>Fine Gold Fleshed</i>).....	Eng.....	rov	m	yr	c	g	dk	m																		
Napier (<i>Lord Napier</i>).....	Eng.....	er	m	cr	f	g	dm	e																		
New White (<i>Neat's White</i>).....		r	ml	w	f	g	dm																			
Snow Flake.....										*	*															
Stanwick.....	Eng.....	rov	ml	gr	f	g	d	l								†										

SUBSECTION 2.—PEACHES.^a

Name.	Description.					Recommendations for the several districts.																				
	Origin.	Form.	Size.	Color.	Adhesion.	Quality.	Use.	Season	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Albright Cling (Albright's Cling).....	Cal.....	rob	l	cy	c	g	dm	em		*	*															
Alexander (Alexander's Early).....	Ill.....	r	m	wt	sc	g	dm	em																		
Allen (Allen's Walpole).....	Mass.....	r	s	wt	f	g	dm	em		*	*															
Altton (This may be Minnie).....										*	*															
Anella (Jackson).....	S. C.....	rob	l	cy	f	g	dm	em		*	*															
Angel.....	Fla.....	r	l	wt	f	g	dm	em		*	*															
August.....	Tex. ?	r	l	yr	f	g	dm	em		*	*															
Bailey (Friday Seedling).....	Iowa.....	r	l	yr	f	g	dm	em		*	*															
Banner.....	Ont.....	r	l	yr	f	g	dm	em		*	*															
Barnard (Early Barnard).....	Ill.....	r	ml	cy	f	g	dm	em		*	*															
Beers Smock.....	N. J.....	ml	ml	wt	f	g	dm	em		*	*															
Belle (Belle of Georgia).....	Ga.....	rob	ml	wt	f	g	dm	em		*	*															
Bequette Cling.....	Tex.....	rov	ml	wt	c	g	dm	em		*	*															
Bequette Free.....	Tex.....	rov	ml	wt	c	g	dm	em		*	*															

^a The distinctive peculiarities of the families or strains of peaches known as Chinese, Persian, and Spanish being more or less ill defined and obscured by crossing or hybridization, a correct classification of varieties under these heads is not deemed practicable.

Section 9.—Nectarines and peaches—Continued.

SUBSECTION 2.—PEACHES—Continued.

Name.	Description.					Recommendations for the several districts.																				
	Origin.	Form.	Size.	Color.	Adhesion.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Bergen (Bergen's Yellow).....	Amer. Fla.	r	vl	yr	f	vg	ml	ml		*				*						*						
Bidwell Early (Bidwell's Early).....	Fla.	ov	m	wt	c	g	ve	ve						*												
Bidwell Late (Bidwell's Late).....	Fla.	ov	l	wt	c	vg	l	l						*												
Billyeu (Billyeu's Good).....	Md.		vl	wt	f	g	vl	vl			*	*		*												
Bishop (Bishop's Early).....	Cal.	r	w	wt	f	g	m	ml			*	*	*	*		†	*									
Blood Cling (Blood Clingstone).....	Amer.	rov	vl	yt	g	vg	vl	vl				*	*	*	*	*		*		†						
Blood Free (Blood Freestone).....	Amer.	rov	l	yt	f	g	vl	vl							*		*									
Bokhara (Bokhara No. 3).....											*	*			*	*										
Brandywine (Prize).....	Del.		l	y	f	g	l	l			*	*												*		
Brett (Mrs. Brett).....	N. Y.	r	m	wt	f	g	vl	vl		*															*	
Brigdon (Garfield).....	N. Y.	rov	m	cyt	f	g	m	gm		*					*	*	*					*	*	*	*	*
Briegs (Briegs' May).....	Mass.	r	vl	wt	f	vg	ml	ml			*	*	*	*	*	†	*			†		*	*	*	*	*
Cable (Cable's Late).....	Ohio.	r	vl	wt	f	vg	ml	ml			*	*	*	*	*	*						*	*	*	*	*
California (California Cling).....	Cal.	r	l	wt	c	g	l	e		*	*	*	*	*	*	*					*	*	*	*	*	*
Carmun.....	Tex.	r	l	w		g	l	e				*	*	*	*	*					*	*	*	*	*	*
Carpenter (Carpenter Cling).....		obl	m	ewb	c	g	l	m		*	*	*	*	*	*	*					*	*	*	*	*	*
Chairs (Chairs' Choice).....	Md.	r	l	yt	f	g	ml	m		*	*	*	*	*	*	*		*		†	*	*	*	*	*	*
Champion.....	Ill.	r	ml	cyt	f	vg	em	em		*	*	*	*	*	*	*		*			*	*	*	*	*	*
Charlotte (Early Charlotte).....	N. Y.	ov	m	wt	f	g	em	em		*	*	*	*	*	*	*		*			*	*	*	*	*	*
Chili (Hills' Chili).....	N. Y.	ov	m	wt	f	g	m	ml		*	*	*	*	*	*	*		*			*	*	*	*	*	*
Chinese Cling (China Cling).....	China.	r	l	wt	c	vg	m	m			*	*	*	*	*	*		*		*	*	*	*	*	*	*
Chinese Free.....		r	l	wt	f	g	m	m			*	*	*	*	*	*		*		*	*	*	*	*	*	*
Climax (Horn's Hybrid).....	Fla.	rov	s	ewb	f	g	me	me				*	*	*	*	†					*	*	*	*	*	*
Coleman.....		c	s	ewb	f	g	l	e						*	*	*					*	*	*	*	*	*
Colon.....														*	*	*					*	*	*	*	*	*
Columbia (Indian Peach).....	N. J.	r	l	y	f	p	km	ml				†		*	*											
Conking (Conking).....	Amer.	r	ml	wt	f	g	m	m		*																
Connet (Connet's Early).....	N. C.	obl	l	w	sc	vg	me	me		*	*	†		*	*											
Countess.....	Fla.	r	l	wt	f	g	m	m		*	*	*	*	*	*	*		*								
Crosby (Frost Proof).....	Mass.	r	ml	cyt	f	g	ml	ml		*	*	*	*	*	*	*		*		*						
Delaware (Delaware Pararape).....	Del. ?	r	l	wt	f	g	ewb	me		†			*	*	*	*		*		*						
Deming (Deming's September).....		obl	m	yt	c	g	m	m		*	*	†	*	*	*	*		*		*						
Dewey (Admiral Dewey).....	Ga.		m	y	f	g	e	e		*	*	*	*	*	*	*		*		*						
Dorothy.....														*	*	*										
Early China.....	Tex.	ov	m	w	f	vg	ve	ve		*	*	*	*	*	*	*		*		*		*	*	*	*	*
Early Crawford (Crawford's Early).....	N. J.	rov	vl	wt	f	vg	me	me		*	*	*	*	*	*	*		*		*		*	*	*	*	*
Early Michigan (Husted No. 15).....	Mich. ?	r	m	gwb	sc	g	l	l		†	*	*	*	*	*	*		*		*		*	*	*	*	*

[illegible]

Section 9.—Nectarines and peaches—Continued.

SUBSECTION 2.—PEACHES—Continued.

Name.	Description.						Recommendations for the several districts.																			
	Origin.	Form.	Size.	Color.	Adhesion.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Lone Tree.....	Iowa.	ov	ms	y	f	vg	ml									†	†									
Longhurst.....	Can.	ml	ml	y	f	g																				
Lorentz.....	S. C.	ov	ml	y	f	g																				
Louise (Early Louise).....	Eng.	r	m	y	f	vg		e			*	†	†													
Louisiana.....	Eng.	r	l	w	f	vg																				
Lovell.....	Cal.	r	l	w	f	vg		l																		
Lovett (Lovett's White).....	Cal.	obc	vl	yt	e	vg		m				†	†								†					
McDevitt (McDevitt's).....	Cal.	r	l	ew	sc	vg		me																		
McIntosh.....	Cal.	ov	l	w	e	g																				
McKenitt's (Cling).....	Tex.	ov	l	w	sc	g		ve						**	**									*		
Maggie (Maggie Burt).....	Tex.	rov	ml	wt		g		e			*	†	*	**	*									*		
Mamie Ross.....	(N. J. ?)	obl	l	y	f	vg		l			*												*	*	*	*
Mary (Mary's Choice).....	(Mass. ?)	r	l	y	f	g								†	*	*							*	*	*	*
Mathews (Mathews' Beauty).....																										
Mayflower.....																										
Miller (Miller's).....			vl	y	c	vg		m				†	*	*	*											
Morris White (Morris White Raretype).....	Amer.	ov	l	gw	f	vg		dm				*	*	*	*	†	*	*	*	*	*	*	*	*	*	*
Mountain Rose.....	N. J.	r	l	wt	f	vg		em				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Muir.....	Cal.	rov	l	y	f	vg		m				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
New Prolific.....	N. Y.	rov	l	y	f	vg		me				†														
Nichols (Nichols' Orange).....	Cal. ?	l	l	y	c	vg																				
Oldmixon (Oldmixon).....	Amer.	rov	l	ewr	f	vgb		m				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Oldmixon Free (Oldmixon).....	Amer.	rov	l	ewr	f	vg		m				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Onderdonk (Onderdonk's Favorite).....	Tex.	ov	ml	w	f	vg		dm				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Onderdonk (Orange Clingstone).....	Tex. ?	r	vl	yt	e	g		ml						*	*	*	*	*	*	*	*	*	*	*	*	*
Orman.....																										
Ovieda.....	Fla. ?	c	m	gwb	f	vg		me						*	*	*	*	*	*	*	*	*	*	*	*	*
Pallas (Honeydew).....	Ga.	ov	ml	w	f	vg		e						*	*	*	*	*	*	*	*	*	*	*	*	*
Parham (Lady Parham).....	Miss. ?	r	l	yw	f	g		l						*	*	*	*	*	*	*	*	*	*	*	*	*
Parks (Parks' Late Cling).....	Ill.	rob	vl	cy	e	g		vl						*	*	†										
Peento (Chinese Flat).....	Ga.	f	sm	ewr	f	g		ve						*	*	*	*	*	*	*	*	*	*	*	*	*
Peninsula (Peninsula Yellow).....	N. d.	rov	l	y	f	g		m				†														
Phillips (Phillips' Cling).....	Cal.	ove	l	y	e	vg		ml				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Piequet (Piequet's Late).....	Ga.	r	vl	yr	f	vg		d				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Prize.....	Miss.	r	l	y	f	vg		l				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Ray.....		r	m	ewr	f	vg		em				†														

[illegible]

Section 10.—PEARS (*Pyrus communis* and *P. sinensis*).

[KEY.—Origin: Amer., America; Belg., Belgium; Eng., England; Fr., France; Hol., Holland; Rus., Russia, etc. Form: i, irregular; o, oblate; obl, oblong; obo, obovate; obt, obtuse; ov, ovate; p, pyriform; r, round; t, turbinate. Size: l, large; m, medium; s, small; v, very. Color: b, brown; c, crimson; g, green; r, red; ru, russet; w, white; y, yellow. Quality: b, best; g, good; p, poor; v, very. Use: d, dessert; k, kitchen; m, market. Season: e, early; l, late; m, medium; v, very.]

Name.	Description.							Recommendations for the several districts.																	
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Ananas d'Ete (<i>Summer Pineapple</i>)	Hol.	obtp	l	ybru	vg	dm	me	*	**	**	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Angoulême (<i>Duchesse d'Angoulême</i>)	Fr.	obtp	vl	gyru	vg	dkm	m	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Anjou (<i>Beurre d'Anjou</i>)	Fr.	obtp	l	gyru	vg	dm	ml	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Ansault (<i>Bonne de Puits-Ansault</i>)	Fr.	robt	ms	gyru	vg	d	me	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Archangel (<i>St. Michael Archangel</i>)	Fr.	obtp	l	yru	vgv	dm	m	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bartlett (<i>Williams Bon Chrétien</i>)	Eng.	obtp	l	yru	vg	dkm	m	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bessemanka	Rus.	robo	m	gyru	g	km	me	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bluegood (<i>Early Beurre</i>)	N. Y.?	obtp	m	yru	vg	dm	e	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bordeaux (<i>Duchesse de Bordeaux</i>)	Fr.	robt	m	yru	vg	dkm	vl	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bosc (<i>Beurre Bosc</i>)	Belg.	obtp	l	yru	vgb	d	ml	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Boussock (<i>Doyenne Boussock</i>)	Belg.	obtp	l	yru	vgb	dm	me	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Brandywine	Pa.	p	m	gyru	vgv	dk	me	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Buffum	R. I.	obtp	ms	yru	vg	dk	m	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Chambers (<i>Early Harvest of Kentucky</i>)	(Md.?)	robo	m	yr	g	km	ve	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Clairegeau (<i>Beurre Clairegeau</i>)	Fr.	p	l	yru	g	km	ml	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Clapp Favorite (<i>Clapp's Favorite</i>)	Mass.	obtp	l	yru	g	km	m	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Columbia (<i>Columbia Virgata</i>)	N. Y.	obo	l	gy	g	km	l	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Conice (<i>Doyenne de Conice</i>)	Fr.	rop	l	gyru	vgb	dm	ml	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Danas Hovey (<i>Dana Hovey</i>)	Mass.	obtp	s	gyru	vgb	d	l	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Diel (<i>Beurre Diel</i>)	Belg.	obtp	l	gyru	vg	dm	l	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Drouard (<i>President Drouard</i>)	For.	obtp	l	gyru	vgv	dm	m	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Dunmore	Eng.	obtp	l	gyru	vg	dm	me	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Eastern Beurre (<i>Beurre Easter</i>)	Fl.	robt	l	gyru	vg	dm	vl	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Elizabeth (<i>Manning's Elizabeth</i>)	Belg.	obtp	ms	yr	vgb	d	me	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Fertility	Belg.	obtp	m	yru	p	m	m	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Flemish (<i>Flemish Beauty</i>)	Belg.	obtp	l	yru	vg	dm	me	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Fluke	Belg.	obtp	l	yru	vg	dm	me	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Fred. Clapp (<i>Frederick Clapp</i>)	Mass.	robt	ml	y	g	km	m	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Garber (<i>Garber's Hybrid</i>)	Pa.	robt	l	y	p	km	m	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Ghislain (<i>Saint Ghislain</i>)	Belg.	p	m	y	gvg	dm	m	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Giffard (<i>Beurre Giffard</i>)	Fr.	p	m	gyr	vg	dm	e	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Gloist Moreau	Fl.	ovrobt	l	gyb	vg	dm	l	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Golden Russet (<i>Japan Golden Russet</i>)	Jap.	robt	l	cru	p	km	ml	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Goodale (<i>Goodale's Seedling</i>)	Me.	obtp	l	yru	vg	dm	m	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Grand Isle	Vt.	robt	m	y	vg	dm	m	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Gray Doyenne	For.	obtp	m	y	vgb	dm	m	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Hardy (<i>Beurre Hardy</i>)	For.	obtp	m	y	vgb	dm	m	*	**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Heyst (<i>Emile d'Heyst</i>)	Belg.	obtp	l	yru	vgb	dm	l	*	**	*	*	*	*	*	*	*	*	*	*	†	*	*	*	*	*

Section 11.—PLUMS (*Prunus*).

[Key.—*Origin*: Amer., America; Belg., Belgium; Eng., England; Fr., France; Ger., Germany; Jap., Japan; Ont., Ontario; Rus., Russia, etc. *Form*: c, compressed; f, flattened; ob, obovate; obl, oblong; ov, oval; r, round. *Size*: l, large; m, medium; s, small; v, very. *Color*: b, black; br, brown; g, green; p, purple; r, red; v, violet; w, white; y, yellow. *Adhesion*: c, cling; f, free; sc, semicling. *Quality*: b, best; g, good; p, poor; v, very. *Use*: c, eating; d, dessert; k, kitchen; m, market. *Season*: e, early; l, late; m, medium; v, very.]

SUBSECTION 1.—PRUNUS AMERICANA.

Name.	Description.					Recommendations for the several districts.																				
	Origin.	Form.	Size.	Color.	Adhe- sion.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Advance.....	Nebr.	ov	lxl	yr	c	g	km	ml	...	*	...	...	...	...	†	*	†	...	...	...	...	...	...	...	...	...
Aitkin (<i>Hasca</i>).....	Minn.	ovf	l	y	c	g	dkm	me	...	...	...	...	...	...	...	†	*	†	...	...	...	...	...	...	...	...
American Eagle (<i>Pagot</i>).....	Mo.	rov	ml	r	c	g	m	me	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blackhawk.....	Lowa.	c	l	r	f	vg	dm	ml	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brittlewood.....	Nebr.	rov	l	r	sc	g	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cheney.....	...	ov	l	pr	c	vg	dm	e	...	†	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Comfort.....	Lowa.	ov	vs	r	sc	g	d	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cottrell.....	Minn.	robl	l	yr	c	g	km	me	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
De Soto.....	Wis.	ovc	m	yr	c	g	km	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Garden.....	Lowa.	r	l	pr	c	vg	k	me	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Free Silver.....	Lowa.	ovc	l	r	c	g	k	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gaylord.....	Lowa.	ov	l	pr	c	vg	dkm	me	...	...	...	...	...	...	...	†	*	...	...	...	...	...	...	...	...	...
Hammer.....	Lowa.	rov	ml	r	f	vg	km	ml	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hawkeye.....	Lowa.	rov	l	yr	c	g	km	ml	...	*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Louisiana.....	Mo.	ov	m	r	c	g	m	ml	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
New Ulm.....	Minn.	ov	l	yr	c	g	dk	l	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ocheeda.....	Minn.	ov	m	yr	c	vg	dk	m	...	...	...	...	...	...	...	*	...	...	...	...	...	...	...	...	...	...
Piper (<i>Piper's Peach</i>).....	Minn.	ov	l	yr	c	vg	dk	l	...	...	...	...	...	...	...	*	...	...	...	...	...	...	...	...	...	...
Quaker.....	Lowa.	r	ml	...	sc	vg	dk	me	...	...	...	...	...	...	...	†	†	†	...	...	...	...	...	...	...	...
Rockford.....	Lowa?	rov	lxl	r	c	vg	dk	me	...	*	...	...	...	...	...	†	†	†	...	...	...	...	...	...	...	...
Rollingstone.....	Minn.	rov	ml	r	c	vg	dk	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stella.....	Nebr.	...	l	...	...	vg	...	ve	...	†	*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stoddard.....	Lowa.	ov	l	yr	c	g	dk	me	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Surprise.....	Minn.	ov	ml	r	c	vgb	dm	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Terry.....	Lowa.	ml	ml	yr	c	...	...	e	...	†	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaver.....	Lowa.	ovc	l	yr	sc	g	km	m	...	...	...	...	...	...	...	*	...	...	...	...	...	...	...	...	...	...
Wolf.....	Lowa.	rov	ml	yr	f	g	km	m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wonder (<i>Nebraska Wonder</i>).....	Nebr.	r	l	gwy	c	vg	dm	e	...	...	...	...	...	...	...	†	...	...	...	...	...	...	...	...	...	...
Wyant.....	Lowa.	ovc	ml	yr	c	g	k	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

SUBSECTION 2.—*PRUNUS ANGUSTIFOLIA*.[illegible]SUBSECTION 3.—PRUNUS CERASIFERA.^a[illegible]

^a Includes supposed hybrids.

SUBSECTION 4—PRUNUS DOMESTICA.

[illegible]

Section 11.—*Plums*—Continued.

SUBSECTION 4.—PRUNUS DOMESTICA—Continued.

Name.	Description.						Recommendations for the several districts.																			
	Origin.	Form.	Size.	Color.	Adhe- sion.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Jefferson.....	N. Y.	rov	ml	gy	f	vbg	dm	ml	**			*						*		†	*					
Lombard.....	N. Y.	rov	ml	rv	c	g	km	me	*			*						*		**	†	*				
McLaughlin.....	Me.	r	ml	gy	c	vg	dm	m									**	*								
Moldavka.....	Rus.	oblov	ml	y	f	g	m	me				†					*									
Monarch.....	Eng.	rov	l	rp	f	g	dkm	l	†																	
Monroe (<i>Monroe Egg</i>).....	N. Y.	rov	ms	y	f	vbg	d	m												†						
Niagara [Probably identical with Bradshaw].....	Amer.	rov	ml	pr	f	g	dm	m	*								*			†	*					
Orleans (<i>Smith's Orleans</i>).....	Eng.	ov	lvi	rp	c	g	m	me	*	†						*				†	*					
Peach.....	Amer.	r	vl	br	f	vg	km	ve																		
Pond (<i>Pond's Seedling</i> , <i>Fonthill</i> , <i>Hungarian Prince</i>).....	Eng.	ov	vl	yrv		g	dm	m	*									*		*	*					
Pride (<i>Shipper's Pride</i>).....	N. Y.	r	l	p		g	km	l	*									*		*	*					
Prince (<i>Prince's Yellow Gage</i>).....	N. Y.	ov	l	y		vbg	dm	e	*									*		*	*					
Purple Favorite.....	Amer.?	r	ml	yp	f	vbg	dm	e	*									*		*	*					
Purple Gage (<i>Reine Claude Violet</i>).....	Eur.	r	m	vb	f	vg	dk	m				*						*		*	*					
Quackenboss.....	N. Y.	rov	ml	pv	c	g	m	m										*		*	*					
Raynes.....	Que								†			*								†	†					
Richard.....	Pa.	ov	l	b	c	g	km	m					*							†	†		*			
Royal Haive.....	Fr.	r	m	p	f	vg	k	e	*												†					
St. Ann (<i>Bonne St. Ann</i>).....	Vi.			b		vg	dm																			
Saratoga.....	N. Y.	rov	l	pr	c	g	m	e				*								†						
Saunders.....	Ont.	rov	l	gy		g	km																			
Sergeant (<i>Robt de Sergeant</i>).....	Eur.	ov	l	b	sc	g	cm	m												†	†					
Sharp (<i>Sharp's Emperor</i> , <i>Victoria</i>).....	Eng.	ov	lvi	r	f	vg	cm	m	*			*								*	*					
Shropshire (<i>Shropshire Damson</i>).....	Eng.	ov	s	b	c	g	km	m	*			*								*	*					
Spaulding.....	Pa.	ov	l	rp	f	g	m	m	*											*	*					
Splendor.....	Cal.	oblov	l	gp	f	vg	dm	me												*	*					
Sugar.....	Cal.	ovf	l	bp	f	vg	cdm	ve												*	*					
Tennant.....	Wash.		l	bp		vg	c													*	*					
Tragedy.....	Cal.	ov	ml	b	c	g	m	e												*	*					
Transparent (<i>Transparent Gage</i>).....	Fr.	rob	m	gyr		g	dk	m	*											*	*					
Wales (<i>Prince of Wales</i>).....	Eng.	rob	l	rp	f	g	m	me												†	†					
Wangenheim.....	Ger.	ov	m	p	f	vg	dm	me	*											*	*					
Washington (<i>Bolmer</i>).....	N. Y.	r	ml	gy	f	vg	dm	me	*											†	†					
Willamette.....	Oreg.	ov	ml	ry	f	vg	dm	me	*											*	*					
Yellow Egg (<i>Dame Aubert</i>).....	Eur.	ov	vl	gy		vg	ek	m	*											*	*					

SUBSECTION 5.—PRUNUS HORTULANA.

[illegible]

SUBSECTION 6.—PRUNUS TRIFLORA, INCLUDING HYBRIDS.

[illegible]

Subsection 11.—*Plums*—Continued.

SUBSECTION 6.—PRUNUS TRIFLORA, INCLUDING HYBRIDS—Continued.

Name.	Description.					Recommendations for the several districts.																				
	Origin.	Form.	Size.	Color.	Adhe- sion.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Kerr.....	Jap.	ov	l	y	e	g	km	m				†	*													
Maynard.....	Cal.	ov	vl	r	f	vg	dcm	ve					*										*			
Normand.....	Jap.	r	ml	r	f	vg	dm	ve					*													
Ocident (<i>Sultan of Burbank</i>).....	Cal.	r	vl	gr	f	vg							*													
Ogon.....	Jap.	r	ml	y	f	g	km	e			†	†	*			†	*	*		†	*					
Red June (<i>Red Nagate, Shiro-Sinomo</i>).....	Jap.	ov	m	r	sc	g	km	ve	†	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Red May.....	Cal.	obl	ml	r				ve																		
Santa Rosa.....	Cal.?	rc	ml	r		vg	km																			
Satsuma (<i>Blood</i>).....	Jap.	r	ml	p	c	vg	m	ml	*	†	*	*	*	*	†	*	*	*	*	*	*	†	*	*	*	*
Simon a.....	China.	r	l	p		p	m	e																		
Wickson.....	Cal.	r	vl	rp	f	vg	m	m	†	†	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Willard (<i>Botan No. 36</i>).....	Jap.	rov	s	r		p	m	m																		

a Belongs to species *Prunus simonii*.

Section 12.—QUINCES (*Cydonia*).

[KEY.—*Origin*: Amer., America; Fr., France, etc. *Form*: ob, oblate; obt, obtuse; p, pyriform; r, round. *Size*: l, large; m, medium; s, small; v, very. *Color*: g, green; o, orange; y, yellow. *Quality*: b, best; g, good; p, poor; v, very. *Use*: k, kitchen; m, market. *Season*: e, early; l, late; m, medium; v, very.]

Name.		Description.						Recommendations for the several districts.																		
		Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Angers.....	Fr.				gy						†	*														
Bourgeat.....											†	*														
Champion.....	Conn.		l	gy	g		l	**	**	†	*				**					*						
Chinese (<i>Stenosis</i>).....	China.	obip	vl	y	y		vl					*	**	*												
Fuller.....								*	*																	
Meech (<i>Meech's Prolific</i>).....	Conn.	p	l	oy	g		m			*	*				**				†	*	*	*	*	*	*	*
Missouri (<i>Missouri Mammoth</i>).....		rob	l	oy	g		me	†	†	*	*				**				*	*	*	*	*	*	*	*
Orange (<i>Apple-Shaped</i>).....	Amer.	rob	vl	oy	vg	km	e	*	*	*	*	**	**	**	**				*	*	*	*	*	*	*	*
Pear (<i>Pear-Shaped</i>).....	Amer.	obip	l	y	y	g	me	*	*	*	*	*	*	*	*				*	*	*	*	*	*	*	*
Rea (<i>Van Slyke</i>).....	N. Y.	rob	vl	oy	vg	km	me	*	*	*	*	*	*	*	†	†			†				**	*	*	*
Van Deman.....	Cal.		vl			vg	km																			

Section 13.—RASPBERRIES (*Rubus*).

[KEY.—*Origin*: Eng., England; Eur., Europe; Fr., France; Ont., Ontario, etc. *Form*: c, conical; ob, obtuse; r, round. *Size*: l, large; m, medium; s, small; v, very. *Color*: b, black; c, crimson; p, pale; pu, purple; r, red; y, yellow. *Quality*: b, best; g, good; p, poor; v, very. *Use*: d, dessert; k, kitchen; m, market. *Season*: e, early; l, late; m, medium.]

SUBSECTION 1.—RUBUS IDAEUS.^a

Name.	Description.							Recommendations for the several districts.																	
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Clarke.	Conn.	rc	ml	r	vg.	dm	me	*	*						*										
Fastolf (<i>Fifty</i>).	Eng.	rc	vl	cr	vg	d	m	*	*									†	†						
Frankonia (<i>Naomi</i>).	Fr. ?	rc	l	pr	vg	m	me	*	*									†	†						
Hudson River (<i>Hudson River Antwerp</i>).	Eng.	c	l	r	vg	m	m	*	*						*										
Orange (<i>Brinckle's Orange</i>).	Pa.	rc	l	y	vgb	d	ml	*	*		*			*				†	†		*	*			
Red Antwerp (<i>Old Red Antwerp</i>).	Eur.	rc	l	r	vgb	dm	m			*					*										
Superlative.	Cal. ?	c	l	yr	vg			**	*															†	
Vermont.	Vt.	rc	m	y	vg	dk	l																		

^a Includes possible hybrids.

SUBSECTION 2.—RUBUS NEGLECTUS.

Name.	Description.				Recommendations for the several districts.																				
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Cardinal.....	Kans.	r	l	r	g	dk	m				†				*				†						
Caroline.....	N. Y.	rob	m	y	g	km	c	**	**		†				*				*						
Columbian.....	N. Y.	r	vl	pu	g	km						*	*	*	*	*	*								
Haymaker.....	Pa.	r	m	pr	g	km	me	*	*		†				†				†	†					
Philadelphia.....	N. J.	rob	m	pr	g	km	m	**	**		*				**										
Reliance.....	N. Y.	rob	l	pur	g	km	m	**	**		*				**						†		*		
Shaffer.....	N. Y.	rob	l	pur	g	km	m	**	**		*				**										

SUBSECTION 3.—RUBUS OCCIDENTALIS.

[illegible]SUBSECTION 4.—*RUBUS STRIGOSUS*.[illegible]

Section 14.—STRAWBERRIES (*Fragaria*).

[KEY.—Origin: Amer., America; Can., Canada; Ont., Ontario, etc. Form: c, conical; l, long; ob, oblate; obl, oblong; r, round. Size: l, large; m, medium; s, small; v, very. Color: c, crimson; d, dark; l, light; r, red; s, scarlet. Quality: b, best; g, good; v, very. Use: d, dessert; k, kitchen; m, market. Season: e, early; l, late; m, medium; v, very. Sex: b, bisexual; p, pistillate.]

Name.	Description.						Recommendations for the several districts.																			
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	Sex.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Aroma.....	Kans.	c	l	dr	vg	km	l	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bederwood.....	Ill.	re	m	ls	g	dm	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Belt (<i>William Belt</i>).....	Ohio	obe	l	de	vg	dm	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bismarck.....	Ark.	re	vl	re	vg	dm	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Brandywine.....	Pa.	obe	vl	e	vg	dm	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Brundage.....	Ind.	re	l	dr	vg	d	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bubach (<i>Bubach's No. 5</i>).....	Ill.	rob	vl	s	vg	m	e	p	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Buster.....	Can.?	l	ml	r	g	m	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Captain Jack.....	Mo.	r	ml	r	g	dm	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Cardinal.....	Ohio	re	l	le	vg	dm	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Carrie.....	Va.	obl	l	e	vg	m	m	p	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Chesapeake.....	Md.?						m		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Climax.....	Md.	obe	m	dr	g	dm	e	p	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Cloud.....	Pa.	obe	ml	le	vg	dm	e	p	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Clyde.....	Kans.	obl	l	e	vg	m	me	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Commonwealth.....	Mass.						l	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Crawford.....	Ohio.	re	l	le	vg	dm	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Crescent (<i>Crescent Seedling</i>).....	Conn.	re	ml	ls	vg	m	e	p	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Cumberland (<i>Cumberland Triumph</i>).....	Pa.	rob	vl	ls	g	m	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Dollar.....	N. J.?	re	l	le	vg	d	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Dorman (<i>Uncle Jim</i>).....	Mich.?	r	vl	lse	vg	m	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Downing (<i>Charles Downing</i>).....	Ky.	re	ml	ds	vg	dm	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Dunlap (<i>Senator Dunlap</i>).....	Ill.	re	m	dr	g	dkm	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Enhance.....	Ohio.	e	l	le	vg	dm	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Enormous.....	Ill.	obe	vl	de	vg	dm	ml	p	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Eureka.....	Ohio.	r	ml	lr	g	dm	ml	p	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Excelsior.....	Ark.	e	m	r	g	d	ve	p	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Fendall.....	Md.	re	vl	lr	g	dm	m	p	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Gandy.....	N. J.	e	l	le	vg	dm	l	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Glen Mary.....	Pa.	re	vl	e	gvg	dm	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Goodluck.....									*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Greenville.....	Ohio	robe	l	le	gvg	dm	e	p	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Haverland.....	N. J.	oble	l	s	gvg	dm	m	p	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Hedden.....	Va.						e	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Hoffman.....	S. C.	e	ml	de	vg	dm	m	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Hood River.....	Oreg.								*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

[illegible]

Section 15.—NUTS.

SUBSECTION 1.—ALMONDS (*Amgdalus communis*).

[KEY.—Origin: Cal., California; Eur., Europe; Tex., Texas. Form: b, broad; l, long; m, medium.* Flavor: s, sweet. Quality: g, good; v, very. Shell: s, soft; t, thin; v, very.]

Name.	Description.					Recommendations for the several districts.																		
	Origin.	Form.	Flavor.	Quality.	Shell.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
California (<i>California White</i>).....	Cal...			vg	t																†			
Chilense.....	Cal...	l	s	vg	s																†			
Commercial (<i>Harrist's Seedling</i>).....	Cal...	b		vg	t																*			*
Drake (<i>Drake's Seedling</i>).....	Cal...																				*			*
Eureka.....	Cal...																				*			*
Golden State.....	Cal...	ml		g	s																*			*
I. X. L.....	Cal...	bl		vg	s														†	*			*	*
Jordan (<i>California Jordan</i>).....	Cal...																		*	*		*	*	*
Languedoc.....	Eur	b		vg	t														*	*		*	*	*
Laosht.....																			*	*		*	*	*
Nonpareil (<i>Extra</i>).....					vt														*	*	*	*	*	*
Prolific.....																			*	*	*	*	*	*
St. Joseph.....																			*	*	*	*	*	*
Texas (<i>Texas Prolific</i>).....	Tex.																			†			*	*

SUBSECTION 2.—CHESTNUTS (*Castanea*).

[KEY.—*Origin*: Cal., California; Fr., France; Jap., Japan; N. J., New Jersey, etc. *Size*: l, large; m, medium; s, small; v, very. *Quality*: b, best; g, good; v, very.]

Name.	Description.			Recommendations for the several districts.																		
	Species.	Origin.	Size.	Quality.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Alpha.....	C. crenata.	N. J.	ml	g			*															
Anderson.....	C. saliva.	N. J.	m	g			†															
Bartram.....	C. saliva.	Pa.	m	g			†															
Beta.....	C. crenata.	N. J.	l	g			*															
Biddle.....	C. crenata.	N. J.	l	g			*															
Black.....	C. crenata.	N. J.	ml	g			*															
Coe.....	C. crenata.	Cal.	l	vg			†													*	*	*
Combale (Marron Combale).....	C. saliva.	Fr.	l	g			†											*	*	*	*	*
Comfort.....	C. saliva?	Pa.	ml	gvg			†															
Cooper.....	C. saliva?	N. J.	ml	vg			†				†											
Corson.....	C. saliva.	Pa.	ml	vg			†															
Dager.....	C. saliva.	Del.	m	gvg			†															
Darlington.....	C. saliva.	Del.	ml	gvg			†															
Del.....	C. saliva.	Del.	ml	vg			*															
Felton.....	C. crenata.	Cal.	ml	vg			†		*													
Hale.....	C. crenata.	Cal.	ml	vg																		
Hannum.....																						
Hathaway.....	C. dentata	Mich.	s	vgb		†																
Kent.....	C. crenata	N. J.	ml	g			*															
Kerr.....	C. crenata	N. J.	l	vg			*															
Killen.....	C. crenata	N. J.	vl	vg			†															
McFarland.....	C. crenata	Cal.	vl	vg			†				†											
Martin.....	C. crenata	N. J.	l	g			†															
Miller.....	C. saliva?	Pa.?	m	g			†															
Moncur.....	C. saliva	Del.	m	vg			†															
Numbo.....	C. saliva	Pa.	ml	gvg		*	*		*			*					*	*	*	*	*	*
Paragon.....	C. saliva	Pa.	ml	gvg		**	*		*			*					*	*	*	*	*	*
Parry.....	C. crenata.	Jap.	vl	g		*	*		*		*						*	*	*	*	*	*
Prolific.....	C. crenata.	Jap.	m	g		*	*		*		*						*	*	*	*	*	*
Reliance.....	C. crenata.	N. J.	ml	g		*	*		*		*						*	*	*	*	*	*
Ridgeley.....	C. crenata.	Del.	ml	vg			*		*		*						*	*	*	*	*	*
Rochester.....																						
Scott.....	C. saliva.	N. J.	m	g			†		*		*						*	*	*	*	*	*
Success.....	C. crenata.	N. J.	l	vg			†															
Superb.....	C. crenata.	N. J.	l	vg			†															
Styer.....	C. saliva.	Pa.	m	g			†															

Section 15.—Nuts—Continued.

SUBSECTION 3.—FILBERTS AND HAZELNUTS (*Corylus*).

[KEY.—*Origin*: Cal., California; Eur., Europe; Fr., France, etc. *Form*: l, long; o, oval; ob, oblong. *Size*: l, large; m, medium; v, very. *Quality*: b, best; g, good; v, very.]

Name.	Description.			Recommendations for the several districts.																		
	Origin.	Form.	Size.	Quality.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Du Chilly.....	Eur.....	ob	vl	vg														*			*	*
Fertile de Contord.....	Nottingham.																				*	*
Purple Leaf.....	Eur.....	ob	l	g					*												*	*

SUBSECTION 4.—PECANS (*Ilcioria pecan*).

Alley.....	La.....	ob	vl	vg					†	*	†	*	†	*	†	*	†	*	†	*	†	*
Centennial.....																						
Curtis.....									†													
Delmas.....																						
Frischer (<i>Frischer Egg Shell, Oleaner</i>).....	La.....	ob	l	vg				†	**	*	*	*	*	*	*	*	*	*	*	*	*	*
Georgia (<i>Georgia Giant</i>).....																						
Hollis (<i>Posts Select</i> , in part).....	Miss	o	vl	vg							†	†	†	†	†	†	†	†	†	†	†	†
Jewell.....																						
Money Maker.....																						
Palst.....																						
Pearless?.....																						
Post (<i>Posts Select</i> , in part).....																						
Rome (<i>Rome, Columbia, Columbian, Pride of the Coast, Bourgeois</i>).....	Miss	ob	l	vg						*	†	*	†	*	†	*	†	*	†	*	†	*
Russell.....	Tex.	o	m	vgb						*	*	*	*	*	*	*	*	*	*	*	*	*
San Saba.....																						
Schley.....																						
Stuart (<i>Ostanard</i>).....	Miss	rob	l	vg				†	†	*	*	*	*	*	*	*	*	*	*	*	*	*
Success.....																						
Treffe (<i>Frischer</i> , of some).....																						
Van Daman (<i>Paragon</i>).....	Miss	ob	l	vg				†	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Young.....																						

SUBSECTION 5.—PERSIAN, ENGLISH, OR EUROPEAN WALNUTS (*Juglans regia*).

[illegible]

Division II.—SUBTROPICAL AND TROPICAL FRUITS.

This division includes such species only as, under cultivation or otherwise, have so far varied that the departures from the original types are recognized under varietal names.

The climate of the portion of Florida lying south of 27° north latitude is so far modified by its semi-insular position, together with the softening influence of the almost tepid waters of the adjacent Gulf Stream, as practically to adapt it to the successful cultivation of many strictly tropical fruits. Such, therefore, as are recommended for cultivation in this region are indicated by the letter *s* in connection with the starring of District No. 6, of which this territory forms a part. A few of the more hardy subtropical fruits, though not succeeding in all portions of District No. 6, are successful in favored localities in adjacent portions of districts 5 and 7.

Section 1.—CITRUS FRUITS.

[KEY.—*Origin*: Braz., Brazil; Fla., Florida; For., Foreign; Jap., Japan; Port., Portugal, etc. *Form*: o, oblate; ob, oblong; ov, oval; r, round. *Size*: l, large; m, medium; s, small; v, very. *Color*: d, dark; l, light; o, orange; r, red; y, yellow. *Quality*: b, best; g, good; p, poor; v, very. *Use*: d, dessert; k, kitchen; m, market. *Season*: e, early; l, late; m, medium; v, very.]

SUBSECTION 1.—CITRONS (*Citrus medica*).

Name.	Description.					Recommendations for the several districts.																			
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Lemon.....	For...	ov	vl	oy	pg	k							*s												
Lymon.....	For...	ov	m	oy	pg	k							*s												
Orange.....	For...	r	s	oy	g	k							*s												

SUBSECTION 2.—KUMQUATS: *Syn. KINKANS (Citrus japonica)*.

Name.	Form.		Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Marumi.....	Jap...	r	s	oy		dkm							*												
Nagami.....	Jap...	ob	s	oy		dkm							**												

SUBSECTION 3.—LEMONS (*Citrus limonum*).

[illegible]

SUBSECTION 4.—LIMES (*Citrus limetta*).

Boston		i	y	g	tʃ	*
Imperial	For.	ov				*
Mexican	For.	m ly		g	*S	*
Persian	For.	ov m	ly	vɟ	*S	*
Peruvian						*
Rangpur	India	o sm	or	vɟ ^h	*S	*
Tahiti	For.	ov l	ly	vɟ ^b		*

SUBSECTION 5.—MANDARINS (*Citrus nobilis*).

	For	o	m	lo	d	*	*
China	Fla	o	ml	or	dm	*	*
Dancy (<i>Dancy tangerine</i>)	Jap.	o	m	'	dm	**	*
Oreco.	Satsuma.	o	m	o'	dm	*	*
Tangerona.	Braz.	o	m	lo	dm	*	*

SUBSECTION 6.—POMELOS: *syn.* GRAPEFRUIT (*Citrus decumana*).

Boven.	Fla	r	s	ly	g	dm	lm	*
Conner (<i>Conner & Proitje</i>).								†
Duncan	Fla	r		ly		dm	lm	**
Mammoth.	Fla	r		oy	g	dm		**
Marsh (<i>Marsh Seedless</i>)	Fla	r	s	ly	vg	dm	l	*
Pernambuco.	Braz.	r	l	ly	vg	dm	l	*
Royal.	Fla	r	ml	ly	vg	dm	em	*
Triumph.	Fla	r	ms	ly	g	dm	lm	*
Walters.	Fla	r	ml	ly	g	dm	lm	**
Woodworth.								*

Section 1.—*Citrus fruits*—Continued.SUBSECTION 7.—SWEET ORANGES (*Citrus aurantium sinensis*).

Name.	Description.							Recommendations for the several districts.																	
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Acapulco.	For.	r	l	o	g	dm	m																		
Bahia (Washington Navel) ^a	Braz.	rov	vl	o	vgb	dm	em					*											*		
Bessie.	Fla.	r	l	o	vg	dm	l					***										***	**		
Blood.	Fla.											*													
Boone.	Fla.	r	ml	lo	g	dm	ve					*													
Centennial.	Fla.	r	m	o	vgb	dm	em					*													
Comer (Comer Seedless).					vg							†													
Dugat.																								*	
Ellwood.																								*	
Enterprise (Enterprise Seedless).	Fla.	r	m	o	g	dm	e					*													
Foster.	Fla.	r	m	o	g	dm	e					*													
Hart (Hart's Late).	For.	ov	m	o	vg	dm	vl					***													
Homosassa.	Fla.	r	m	o	vg	dm	m					*													
Imperial (Imperial Blood).	Fla.	r	m	or	g	dm	e					*											*		
Jaffa.	For.	r	m	o	vgb	dm	m					*										*			
Majorca.	For.	r	m	o	b	dm	lm					***											*		
Maltese Blood.	For.	ov	sm	or	b	dm	m					*											*		
Mays (Mays' Best).	Fla.	r	m	o	g	dm	m					*										*	*		
Mediterranean (Mediterranean Seed).	For.	ov	l	o	g	dm	l					*										*	*		
Nonpareil.	Fla.	r	l	o	vg	dm	em					*										*	*		
Paper Rind (Paper Rind St. Michael).	For.	ov	s	lo	g	dm	lm					*										*	*		
Parson (Parson Brown).	Fla.	ov	m	o	g	dm	e					***										*	*		
Pineapple.	Fla.	r	vl	oy	vg	dm	m					***													
Ruby.	For.	r	m	or	vg	dm	em					*										*	*		
St. Michael.	For.	r	m	o	v	dm	m					*										*	*		
Thompson (Thompson Improved).	Cal.	rov	vl	o	vgb	dm	em					*										*	*		
Valencia (Valencia Late).	For.	ov	l	lo	v	dm	l					*										*	*		
Vinous (Madam Vinous).	Fla.	r	m	o	vgb	dm	m					*											*		

^a Well known on the Pacific coast under its synonym, Washington Navel.

Section 2.—FIGS (*Ficus carica*).

[KEY.—Origin: For., Foreign; Sp., Spain. Size: l, large; m, medium; s, small; v, very. Color: a, amber; b, black; bl, blue; br, brown; g, green; p, purple; r, red; v, violet; w, white; y, yellow. Quality: b, best; g, good; p, poor; v, very. Use: c, curing; d, dessert; k, kitchen; m, market.]

Name.	Description.						Recommendations for the several districts.																			
	Origin.	Size.	Color.		Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
			Skin.	Flesh.																						
Adriatic (<i>White Adriatic</i>).....	For..	l	gy	r	g	cdk						*	*	*							*		*	*		
Ascolano.....	For..	ml	rb	r	vgb	dkm						*	*													
Black Ischia.....	For..	m	br	r	vg							*	*													
Bonriassotte Grise.....	For..	lvi	va	a	g	dkm						*	*	*									*	*		
Brunswick (<i>Madonna</i>).....	For..											*	*	*												
Calimyna.....	For..	s	rva	a	vgb	dkm					*	*	*	*										*	†	*
Celeste (<i>Celestial</i>).....	For..	vs	vbr	r	vg							*	*	*										*	*	
Early Violet.....	For..	m	gy	vp	g							*	*	*										*	*	
Endrich.....	For..											*	*	*										*	*	
French.....	For..	ml	bl		g	dkm						*	*	*										*	*	
Genoa (<i>Blue Genoa</i>).....	For..	s	blg	r	g						*	*	*	*										*	*	
Ischia (<i>White Ischia</i>).....	For..	ml	y		vgb	dkm					*	*	*	*	†	†								*	*	
Lemon.....	For..	ml										*	*	*	*	*								*	*	
Magnolia.....	For..											*	*	*	*	*								*	*	
Marsellaise (<i>Marsellaise White</i>).....	For..	ml	yw	a	g	cdk						*	*	*	*	*						*	*	*	*	
Mission (<i>California</i>).....	Sp..	l	rv	r	vg	cd						*	*	*	*	*						*	*	*	*	
Monaco Bianco.....	For..	vl	blg	r	vg	d						*	*	*	*	*						*	*	*	*	
Narbus (<i>Golden Narbus</i>).....	For..											*	*	*	*	*								*	*	
Nerli (<i>White Nerli</i>).....	For..	ml	br	r	vg	d						*	*	*	*	*								*	*	
Osborn (<i>Osborn Prolific</i>).....	For..											*	*	*	*	*								*	*	
Provence (<i>Provence Blanche</i>).....	For..	l										*	*	*	*	*						*	*	*	*	
Reine Blanche.....	For..	vl	vb	r	vg	d						*	*	*	*	*					*	*	*	*	*	
San Pedro Black.....	For..	ml	br	r	vgb	dkm					*	*	*	*	*	*					*	*	*	*	*	
Turkey (<i>Brown Turkey</i>).....	For..										*	*	*	*	*	*							*	*	*	
White Smyrna.....	For..	vl	w		p	km						*	*	*	*	*							*	*	*	
Zimetz.....	For..											*	*	*	*	*							*	*	*	

Section 3.—JAPANESE PERSIMMONS (*Diospyros kaki*).

[KEY.—*Origin*: Jap., Japan; Tex., Texas. *Form*: c, conical; o, oblate; ob, oblong; obo, obovate; p, pointed; r, round. *Size*: l, large; m, medium; s, small; v, very. *Color*: br, brown; c, carmine; d, dark; o, orange; r, red; s, salmon. *Quality*: b, best; g, good; m, medium; p, poor; v, very. *Use*: d, dessert; m, market. *Season*: e, early; l, late; m, medium; v, very.]

Name.	Description.							Recommendations for the several districts.																	
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Costata.....	Jap.....	rep	m	cr	g	dm	l					*	**	*											
Goshio.....	Jap.....	obop	vl	br	g	dm	e				†	*	*	*	*										
Hiyakuma.....	Jap.....	robo	l	or	pg	m	m					*	*	*	*										
Kurokuma.....	Jap.....	r	l	r	g	dm	m					*	*	*	*										
Mazelli.....	Tex.....											*													
Munson (<i>Munson Seedling</i>).....	Jap.....	ro	l	br	g	dm	em					*	*	*	†	*									
Okame.....	Jap.....	rp	m	or	g	dm	ve				†	*	*	*	*										
Taber (<i>Taber 129</i>).....	Jap.....	rep	l	br	vbg	dm	m				†	*	*	*	*										
Tanenashi.....	Jap.....											*	*	*	*										
Triumph.....	Jap.....	obp	l	br	pg	m	vl					*	*	*	*										
Tsuru.....	Jap.....	ro	ml	dr	g	dm	m					*	*	*	*										
Yeddoischi.....	Jap.....	rep	l	cr	pg	m	m					*	*	*	*										
Yemon.....	Jap.....	ro	s	dr	pg	dm	ve					*	*	*	*										
Zengi.....	Jap.....											*	*	*	*										

Section 4.—GUAVAS (*Psidium*).

[KEY.—*Origin*: Mex., Mexico; S. A., South America. *Form*: r, round. *Size*: m, medium; s, small. *Color*: g, green; y, yellow. *Quality*: g, good; p, poor. *Use*: d, dessert; k, kitchen; m, market. *Season*: a, autumn; s, summer.]

Name.	Description.						Recommendations for the several districts.																		
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Cattley (<i>Strawberry</i>).....	S. A...	r	m	g	pg	dkm	as																	**	...
Chinese (<i>Mexican</i>).....	Mex...	r	sm	y	pg	km	as																	*	...

Section 5.—OLIVES (*Olea europæa*).

[Key.—Origin: Cal., California; Fr., France; Sp., Spain. Form: o, oblique; ob, obovate; ov, oval; r, round. Size: l, large; m, medium; v, very. Color: b, black; d, dark; p, purple.]

Name.	Description.						Recommendations for the several districts.																		
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Ascolano.....	Italy.	ovob	vl	p																					*
Macrocarpa.....	Sp.	rov	l	pb																			*	*	*
Manzanillo.....	Cal.	ov	ml	pb																			*	*	*
Mission.....	Sp.	ovo	m	lb																			*	*	*
Nevadillo (<i>Nevadillo Blanco</i>).....	Sp.																						*	*	*
Queen.....	Fr. ?	ovo	m	b																			*	*	*
Rubra.....																							*	*	*
Santa Catarina.....	Sp.	obo	vl	p																			*	*	*
Sevillano.....	Fr.	ov	m	dp																			*	*	*
Uvaria.....																							*		

Section 6.—PINEAPPLES (*Ananas sativus*).

[Key.—Origin: For., Foreign. Form: c, conical; ob, oblong; r, round. Size: l, large; m, medium; v, very. Color: d, dark; r, red; y, yellow. Quality: b, best; g, good; v, very. Use: d, dessert; k, kitchen. Season: s, summer.]

Name.	Description.					Recommendations for the several districts.																			
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Abachi (<i>Abakka</i>).....	For.	ob	ml	dy	vg	dk	s																		
Cayenne (<i>Smooth Cayenne</i>).....	For.	c	vl	y	vgb	dk	s																		
Golden.....																									
Natal.....																									
Porto Rico.....	For.	r	vl	y	g	dk	s																		
Queen.....																									
Spanish (<i>Red Spanish</i>).....	For.	r	ml	ry	g	dk	s																		

Section 7.—POMEGRANATES (*Punica granatum*).

[Key.—Origin: Amer., American. Form: ov, oval; r, round. Size: l, large; m, medium; s, small. Color: r, red; v, violet; y, yellow. Quality: b, best; g, good; yg, very good. Use: d, dessert. Season: e, early; l, late; m, medium.]

Name.	Description.						Recommendations for the several districts.																	
	Origin.	Form.	Size.	Color.	Quality.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Acid.....	Amer.	ov	vl	ry	g	a					*		**											
Dwarf.....	Amer.	r	s	r	vg	a							†											
Everbearing.....																								
Jackson.....												**												
Rhoda.....																								
Spanish Ruby.....											*													
Sweet (<i>Large Sweet</i>).....	Amer.	r	vl	r	b	a					*		**											
Violet.....	Amer.	r	vl	v	b	a					*		**											

Section 8.—BANANAS (*Musa sapientum*).

Name.	Description.						Recommendations for the several districts.																	
	Origin.	Form.	Size.	Color.	Quality.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Baracca (Red Baracca).....												yg												
Dwarf.....												yg												
Hart (Hart Choice).....												yg												
Horse.....												yg												
Martinique.....												yg												

Section 9.—**AVOCADOS** (*Persea gratissima*).[KEY.—*Origin*: Cal., California. *Form*: c, conical; obl, oblong; ov, oval; r, round. *Size*: l, large. *Color*: g, green; pu, purple; y, yellow. *Quality*: g, good; v, very.]

Name.	Description.							Recommendations for the several districts.																	
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Baldwin.....	Cal.	ov	1	pu	vg																				
Chappelow.....		obl		pu																					
Family.....		c	1	yg	vg																				
Pellock.....																									
Trapp.....		r	1	gy	vg																				

Section 10.—**MANGOS** (*Mangifera indica*).[KEY.—*Form*: obl, oblong; r, round. *Size*: l, large. *Color*: g, green; r, red; y, yellow. *Quality*: g, good; v, very.]

Name.	Description.						Recommendations for the several districts.																		
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Gordon (<i>General Gordon</i>).....		obl	l	gy	gv																				
Mulgoba.....		robl	l	yr	vg								sg												

Section 11.—**LOQUATS** (*Eriobotrya japonica*).

Name.	Description.							Recommendations for the several districts.																		
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Advance.....																										**
Early Red.....																										*
Premium.....																										**
Victor.....																										**
Eulalia.....																										**

Division III.—NATIVE FRUITS.

PAPAW (*Asimina triloba*).

[KEY.—*Origin*: Ind., Indiana. *Form*: obl, oblong. *Size*: l, large; v, very. *Color*: d, dark; y, yellow. *Quality*: g, good; v, very. *Use*: d, dessert. *Season*: m, medium.]

Name.	Description.						Recommendations for the several districts.																		
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Uncle Tom.....	Ind...	obl	vl	dy	vg	d	m				*				*										

PERSIMMON (*Diospyrus virginiana*).

Name.	Description.						Recommendations for the several districts.																		
	Origin.	Form.	Size.	Color.	Quality.	Use.	Season.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Early Golden.....																									
Miller.....															*	*	*	*	*	*	*	*	*	*	*
Josephine (<i>American Honey</i>).....														*	*	*	*	*	*	*	*	*	*	*	*

CODE OF NOMENCLATURE OF THE AMERICAN POMOLOGICAL SOCIETY.

The nomenclature used in this bulletin is in accordance with the rules of the American Pomological Society, adopted at Boston, Mass., on September 10, 1903, the complete text of which follows:

PRIORITY.

RULE 1. No two varieties of the same kind of fruit shall bear the same name. The name first published for a variety shall be the accepted and recognized name, except in cases where it has been applied in violation of this code.

A. The term "kind" as herein used shall be understood to apply to those general classes of fruits which are grouped together in common usage without regard to their exact botanical relationship, as apple, cherry, grape, peach, plum, raspberry, etc.

B. The paramount right of the originator, discoverer, or introducer of a new variety to name it, within the limitations of this code, is recognized and emphasized.

C. Where a variety name through long usage has become thoroughly established in American pomological literature for two or more varieties, it should not be displaced nor radically modified for either sort, except in cases where a well-known synonym can be advanced to the position of leading name. The several varieties bearing identical names should be distinguished by adding the name of the author who first described each sort, or by adding some other suitable distinguishing term which will insure their identity in catalogues or discussions.

D. Existing American names of varieties which conflict with earlier published foreign names of the same or other varieties, but which have become thoroughly established through long usage, shall not be displaced.

FORM OF NAMES.

RULE 2. The name of a variety of fruit shall consist of a single word.

A. No variety shall be named unless distinctly superior to existing varieties in some important characteristic, nor until it has been determined to perpetuate it by bud propagation.

B. In selecting names for varieties the following points should be emphasized: Distinctiveness, simplicity, ease of pronunciation and spelling, indication of origin or parentage.

C. The spelling and pronunciation of a varietal name derived from a personal or geographical name should be governed by the rules which control the spelling and pronunciation of the name from which it was derived.

D. A variety imported from a foreign country should retain its foreign name, subject only to such modification as is necessary to conform it to this code or to render it intelligible in English.

E. The name of a person should not be applied to a variety during his life without his express consent. The name of a deceased horticulturist should not be so applied except through formal action by some competent horticultural body, preferably that with which he was most closely connected.

F. The use of such general terms as seedling, hybrid, pippin, pearmain, beurre, rare-ripe, damson, etc., is not admissible.

G. The use of a possessive noun as a name is not admissible.

H. The use of a number, either singly or attached to a word, should be considered only as a temporary expedient while the variety is undergoing preliminary test.

I. In applying the various provisions of this rule to an existing varietal name which has through long usage become firmly embedded in American pomological literature, no change shall be made which will involve loss of identity.

RULE 3. In the full and formal citation of a variety name, the name of the author who first published it shall be given.

PUBLICATION.

RULE 4. Publication consists (1) in the distribution of a printed description of the variety named, giving the distinguishing characters of fruit, tree, etc., or (2) in the publication of a new name for a variety which is properly described elsewhere; such publications to be made in any book, bulletin, report, trade catalogue, or periodical, providing the issue bears the date of its publication and is generally distributed among nurserymen, fruit growers, and horticulturists; or (3) in certain cases the general recognition of a name for a propagated variety in a community for a number of years shall constitute publication of that name.

A. In determining the name of a variety to which two or more names have been given in the same publication, that which stands first shall have precedence.

REVISION.

RULE 5. No properly published variety name shall be changed for any reason except conflict with this code, nor shall another variety be substituted for that originally described thereunder.

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