

## Grafted Grapevine Nursery's Variety Site Selection Chart

Row Number:	Variety	Color	Hardiness	Vigor	Bud Break	Ripening	Need Thinning	Black Rot	Downy Mildew	Powdery Mildew	Botrytis
1	Alden	R	****	***			yes		*	**	**
2	Alicante Bouschet	R			Late	Mid-Late					
3	Alpenglow	R	****	**		Very Early					
4	Arandell	W	**	*		Mid-season	no	**	*	*	*
5	Aromella	W	****	***				0	**	**	*
6	Aurore	W	* * *	***	Early	Very Early	no	* * *	* *	* * *	* * *
7	Baco Noir	R	* * *	****	Early	Mid-season	no	* * *	*	**	**
8	Baltica	R	****	***		Early				*	
9	Barbera	R			Early	Mid-season					
10	Beta	R	****	***		Mid-season	no				
11	Bianca	W	* * *		Mid-season	Early-mid	no	**	*	**	*
12	Bluebell	R	****	***		Mid-season	no	*	*	*	*
13	Brianna	W	****	***	Early-Mid	Early-mid	no	**	*	*	**
14	Buffalo	R	***	***		Very Early	yes	*	**	***	**
15	Cabernet Franc	R	* *		Mid-season	Late	no	* * *	* * *	* * *	*
16	Cabernet Sauvignon	R	* *		Late	Late	no	* * *	* * *	* * *	*
17	Carmine	R	* *			Late	no	* * *	* * *	* * *	*
18	Cascade	R	***	****		Early-Mid	yes	*		*	*
19	Catawba	R/pink	***	**		Mid-season	maybe	* * *	* * *	**	*
20	Cayuga White	W	**	***	Late	Mid-season	maybe	*	* *	*	*
21	Chambourcin	R	**	**	Late	Late	yes	* * *	**	*	**
22	Chancellor	R	***	**	Early	Mid-season	yes	*	* * *	* * *	*
23	Chardonnell	W	***	**	Late	Mid-Late	no	**	* *	***	**
24	Chardonnay	W	* *		Early-Mid	Mid-season	no	* * *	* * *	* * *	* * *
25	Chelois	R	**	**	Late	Mid-season	yes	*	*	* * *	* * *
26	Chenin Blanc	W			Early	Late					
27	Clinton	R	****	***	Early	Late	no				
28	Concord	R	* * * *	***	Early	Mid-season	sometimes	* * *	*	**	*
29	Corot Noir	R	* * *	****	Late	Mid-Late	sometimes	*	* * *	*	*
30	Cynthiana (Norton)	R	**	***	Late	Late	no	*	*	*	*
31	DeChaunac	R	**	***	Early	Early-Mid	yes	*	* *	***	*
32	Delaware	R/pink	* * *	**	Early-Mid	Early-mid	no	**	* * *	**	**
33	Dolcetto	R	*		Early	Early					
34	Dornfelder	R	* *		Early	Early-Mid	yes	* * *	* * *	* * *	?
35	Durif (Petite Sirah)	R			Late	Mid-Late					
36	Edelweiss	W	***	***	Very Early	Early	maybe	*	*	**	**
37	Elvira	W	****	***		Mid-season	yes	*	* *	**	* * *
38	Espirit	W	***	**	Mid Season		yes		**	***	**
39	Fredonia	R	***	**		Early		*	***	**	*

40	Frontenac	R	****	***	Early-Mid	Mid-season	yes	**	*	**	**
41	Fronenac Gris	W(grey)	*****	***	Early-Mid	Mid-season	yes	**	*	**	*
42	Gamay Noir	R	*		Early	Mid-season	maybe	***	***	***	***
43	Gewurztraminer	W	*		Early	Mid-season	no	***	***	***	***
44	Green Veltliner	W			Mid-Late	Mid					
45	GR7	R	****	****	Early	Mid-season	yes	*	**	**	**
46	Himrod	W	**	*		Early	no	**	*	**	*
47	Horizon	W	****			Mid-season	no	?	*	***	**
48	Jupiter	R(Pink)	**	**		Early		**	***	***	*
49	Kay Gray	W	*****	***		Early-Mid	no	*	*	*	*
50	King of the North	R	****	****		Mid-Late			**		
51	LaCrescent	W	*****	****	Early	Early-Mid	yes	**	*	**	*
52	LaCrosse	W	****	***	Mid-season	Early-Mid	?	***	**	**	***
53	Landot Noir (Landot 4511)	R	**	***	Late	Mid-season	?	*	**	*	**
54	Lemberger	R	**	**		Mid-Late	maybe	***	***	***	*
55	Leon Millot	R	***	****	Mid-season	Early	no	*	**	**	***
56	Louise Swenson	W	****	**	Mid-Late	Early-mid	no			**	
57	Malbec	R			Early	Mid-Late					
58	Marechal Foch	R	****	*	Early	Early	no	**	*	**	*
59	Marquette	R	*****	**	Early	Early	no	**	*	**	***
60	Marquis	W	**	***	Mid-season	Mid-season	yes	**	***	***	*
61	Mars	R	**	****	Mid-season		yes	**	**	**	**
62	Melody	W	**	*	Late	Mid-season	no	***	**	*	*
63	Moore's Diamond	W	**	*		Mid-season	no	***	*	***	**
64	Muscat Blanc (Canelli)	W			Early	Mid					
65	Muscat Ottonel	W	**			Mid-Late	no	***	***	***	**
66	Nebbiolo				Early	Late					
67	Niagara	W	***	***	Early	Early-mid	sometimes	***	***	**	*
68	Noiret	R	**	***	Late	Late-Mid	maybe	**	**	*	*
69	Norton (Cynthiana)	R	**	***	Late	Late	no	*	*	*	*
70	Petit Mansang	W	**		Early	Late	no	***	***	***	*
71	Petit Verdot	R	**		Mid-Late	Late	no	**	***	***	*
72	Petite Amie	W	****	**	Mid Season	Early-mid	no	*			
73	Pinot Blanc	W	**		Early	Early-Mid	no	***	***	***	**
74	Pinot Gris	W	**		Early	Early-Mid	no	***	***	***	**
75	Pinot Meunier	R	**		Late	Mid-season	no	***	***	***	***
76	Pinot Noir	R	**		Early-Mid	Mid-season	no	***	***	***	***
77	Prairie Star	W	****	***	Mid-season	Early	no	**	*	*	
78	Regent	R	**	**	Mid-Late	Mid-season	maybe				
79	Prinzpal	W	**	*		Mid-season	no	?	*	**	***
80	Reliance	pink	**	**			yes	***	***	**	**
81	Riesling	W	**		Mid-Late	Late	no	***	***	**	***
82	Rougeon	R	****		Early	Mid-season	?	**	***	***	**
83	Rosetta	R	**	***		Mid-Late		**	**	***	*
84	Sabrevois	R	*****	***		Early-Mid		*	*	*	

85	St. Croix	R	****		Mid Season	Early	yes		**	**	**
86	St. Pepin	W	****	***	Mid Season	Early-Mid	?	*	**	***	**
87	St. Vincent	R	**	**			yes	**	**	**	**
88	Sauvignon Blanc	W	*		Mid-Late	Mid-season	no	***	**	***	**
89	Semillon	W	****		Mid	Mid	no	***	***	***	**
90	Seyval	W	**	**	Early	Mid-season	yes	***	**	***	***
91	Siegerrebe	W	**			Early	no	***	***	***	**
92	Skujinsh	W	****	**	Late	Early					
93	Sipaska	R	*****	****		Early-mid					
94	Somerset Seedless	pink	****	**		Early			**		
95	Steuben	R	**	***		Early-mid	yes	**	*	*	*
96	Swenson Red	R	***	***		Early-mid	yes	*	***	**	**
97	Swenson White	W	***	***	Mid Season		yes	*	**	**	*
98	Syrah	R	**		Late	Late	maybe	***	***	***	**
99	Traminette	W	**	**	Late	Mid-Late	no	*	**	*	*
100	Trollhaugen	R	***	**		Early		*	*		
101	Valiant	R	*****	***		Early	yes (young)		**	**	
102	Valvin Muscat	W	**	**		Mid-season	no	***	**	**	*
103	Van Buren	R	**	***	Late	Early	yes		***	*	*
104	Vanessa	R	**	**		Early	no	***	**	**	*
105	Veeblanc	W	**	**		Early-mid			**	**	
106	Ventura	W	***	***	Mid		yes	**	**	***	*
107	Vidal Blanc	W	**		Late	Late	yes	*	**	***	*
108	Vignoles	W	***	**	Late	Mid-season	no	*	**	***	***
109	Villard Blanc										
110	Viognier	W	**		Mid	Mid-Late	no	***	***	***	**
111	Worden	R	*****	***		Early-Mid	yes				
112	Zilga	R	*****	***		Early					

**Grafted Grapevine Nursery's  
Variety Site Selection Chart (Continued)**

<i>Anthracnose</i>	<i>Phomopsis</i>	<i>Needs Grafting</i>	<i>Sulfur Sensitive</i>	<i>Copper Sensitive</i>	<i>Foliar Phylloxera</i>	2,4-D Sensitive	Resistance to Pierces	Days to Bloom to Harvest	<i>Variety</i>
		no	no					100	Alden
		yes	no						Alicante Bouschet
		no							Alpenglow
	**	yes							Arandell
		no			no				Aromella
*	**	no	no	yes					Aurore
*	*	yes(virus)	no	??					Baco Noir
		no							Baltica
		yes	no						Barbera
		no			yes				Beta
	?	yes	no						Bianca
*		no							Bluebell
		no	no			**			Brianna
		no	no					85	Buffalo
**	?	yes	no						Cabernet Franc
	**	yes	no						Cabernet Sauvignon
	**	yes	no						Carmine
	**	sometimes	no						Cascade
**	**	no	no					120	Catawba
***	**	sometimes	no	*		**		100	Cayuga White
*	*	sometimes	yes	no		*	yes		Chambourcin
**	**	sometimes	yes	***				100	Chancellor
**	***	sometimes	no				yes	110	Chardonnal
	**	yes	no						Chardonnay
	**	maybe	no	*					Chelois
		yes	no						Chenin Blanc
*		no							Clinton
*	**	sometimes	yes	*		***		115	Concord
*	*	no	no			*			Corot Noir
*	?	sometimes	yes	no		***	yes	125	Cynthiana (Norton)
**	**	sometimes	yes	yes				105	DeChaunac
**	**	yes	no	yes				100	Delaware
		yes	no		*	***			Dolcetto
	?	yes	no						Dornfelder
		yes	no						Durif (Petite Sirah)
**		no	no	no		**			Edelweiss
	*	no	no	yes					Elvira
		no				**			Espirit
***	***	np	no						Fredonia

*	*	no	no		yes	*	100	Frontenac
**	*	no	no			*		Fronenac Gris
	***	yes	no					Gamay Noir
	***	yes	no					Gewurztraminer
		yes	no					Green Veltliner
*	*	no	no			*	100	GR7
	?	no	no					Himrod
	?	no	no					Horizon
*	*		no	no		**	85	Jupiter
		no	?					Kay Gray
		no			Yes			King of the North
***	*	no	no	?	Yes	**		LaCrescent
*	**	no	no	no		*	104	LaCrosse
		sometimes	no					Landot Noir (Landot 4511)
	?	yes	no					Lemberger
*	*	sometimes	yes			***	85	Leon Millot
*		no	yes					Louise Swenson
		yes	no					Malbec
**	*	sometimes	yes	no	yes	**		Marechal Foch
***	?	maybe	no		hyes	**		Marquette
***	***	no	no	no		**	105	Marquis
**		no	no	no	**	**	80	Mars
	?	no	no					Melody
	?	maybe?	no					Moore's Diamond
		yes	no					Muscat Blanc (Canelli)
	?	yes	no					Muscat Ottonel
		yes	no					Nebbiolo
**	***	sometimes	no	yes			110	Niagara
**	**	maybe?	slight			*		Noiret
*	?	sometimes	yes	no		***	yes	125 Norton (Cynthiana)
	?	yes	no					Petit Mansang
	?	yes	no					Petit Verdot
*		maybe	slight					Petite Amie
	?	yes	no					Pinot Blanc
	?	yes	no					Pinot Gris
	?	yes	no					Pinot Meunier
	?	yes	no					Pinot Noir
**		no				**		Prairie Star
								Regent
	?	yes	no					Prinzipal
***	**	no	no	no				Reliance
	**	yes	no					Riesling
	***	no	yes	***				Rougeon
*		no	no	***				Rosetta
		no			***			Sabrevois

*		no	no	no	*	90	St. Croix
*		no	no	no			St. Pepin
	*	no	no		good		St. Vincent
	?	yes	no				Sauvignon Blanc
	?	yes	no				Semillon
*	**	sometimes	no	**	*		Seyval
	?	yes	no				Siegerrebe
		no					Skujinsh
***		no					Sipaska
		no					Somerset Seedless
*	*	no	no			100	Steuben
		no					Swenson Red
**		no			***		Swenson White
	?	yes	no				Syrah
*	***	sometimes	no	**	Yes	110	Traminette
		no					Trollhaugen
		no					Valiant
	*	yes	no				Valvin Muscat
		no	yes				Van Buren
*		maybe	no	**			Vanessa
		no					Veeblanc
*	*	yes(viurs)	no				Ventura
***	*	yes(viurs)	no	*			Vidal Blanc
***	**	yes	no	no	*	105	Vignoles
					yes		Villard Blanc
	?	yes	no				Viognier
***		no					Worden
		no					Zilga

Hardiness

*****	Very Hardy =	to -30 degrees F
****	Hardy =	to -20 degrees F
***	Moderately Hardy =	to -15 degrees F
**	Somewhat Tender =	to -10 degrees F
*	Tender =	to -5 degrees F

Sensitivity to Mildew

*	Little
**	Somewhat
***	Very

Ripening

1400-2000	Degree Days F	Very Early
2000-2500	Degree Days F	Early
2500-3000	Degree Days F	Mid
3000 +	Degree Days F	Late

\* Data from various university websites and observations by Grafted Grapevine Nursery, LLC and other growers.