

## Tree Physical Characteristics

**1**-few cankers      **2**-moderate (less than 10 lesions), non lethal  
**3**- girdling, lethal or extensive      **a**- f-35-50%  
 anthracnose canker      **p**-less than 35% (from vertical)      **3** - More than 15%  
 n- nectria      **4** - severe (50% )      alive or dead      **3**-strongest  
 yes or no      **1**-weakest

Variety	leaf scab	canker	branch angle	dieback/cold damage	mortality	notes	vigor
36-305	y	a 1	g	1	a	perfect form	3
Adam's Pearmain	n	a 1	p	2	a	1 weak, decent, spindly growth	2
Adanac	n	0	f	3	a	weak	1
Akero	y		f		a	no crop in 11 years	2
Albion	n	0	f	0	a		2
Alexander	n	0	f		a	only 10% of fruit had scab, none on leaves, bullseye on fruit	3
Alkmene	y	a 1,3	f	0	a	bad canker, bushy	2
Almata	y		f	0	a	vigorous but lanky	3
Almey	y	0	g	1	a	red 3/4 fruits, nice open form, severe scab	3
Altaiski Sweet	y				a		
Alton	y		g	1	a		3
American Beauty	y		f	0	a	slow to leaf out	3
Amsib Crab	n		f	1	a		2
Amur Deburthecort	y			2	a	looks decent, cold damage	
Anaros	y	2	g	0	a	early leaf drop, nicely branched	3
Anis	n	a 1 , other cankers	p	1	a	dieback spurs only	1
Anise Reinette	y	a 1	f	2	a		2
Anisim	y	a 1	p	1	a	leader dieback	3
Ann's	n	0	f	2	a	local variety	2
Anoka	y		f		a		2
Antonovka 81	n		g		a		3
Antonovka 102	n		g		a		3
Antonovka 109	n		f		a		3
antonovka 52	n		g		a		3
Antonovka 114	n		g		a		3
Antonovka 1.5	n	a1	g	0	a		3
Antonovka 172670-B	n		f	0	a		3

Tree Physical Characteristics

Antonovka 37	n		g		a		3
Antonovka 48	n		g		a		3
Antonovka 49	n		g		a		3
Antonovka 54	n		f		a	slow to leaf out	3
Antonovka Debnicka	n		f	0	a		3
Antonovka Kamenichka	n	a 1	f	0	a		3
Antonovka Michurin	n	0	f	1	a	early defoliating	3
Antonovka Monasir	n	0	g	0	a		3
Antonovka Shafrain	n		f	0	a	heavy leaf spot and wrinkling	2
Antonovka Zeltaia	n	0	g	2	a		3
Arkansas Black	y	2	f	3	a		2
Aroma	n	1	f	0	a	well branched	2
Ashmead's Kernal	n	a n 2	f	0	a	leader nectria	2
Ashton Bitter	n	0	p	2	a	slow to leaf out	1
Atlas	y	1	g	1	a	light trunk canker	3
Audrey	y	1	g	0	a		2
Autumn Arctic	n		g		a		3
Baccata	y		g		a		3
Bailey Sweet	y		f	1	a	cold damage is to spurs, nectria on shoot	3
Baldwin	y				a		3
Banane Amere	y	0	f	0	a		2
Bancroft	y	a1	f	2	a		3
Battleford	n	a 1	f	1	a		2
Beacon	y	fb strike	g		a		3
Beautiful Arcade	n	0	g	0	a	high vigor	3
Bedford	n	a 1	g	0	a	wooly aphid, spur, high lepidoptera leaf damage	3
Benoni	y	a 1	p	1	a	very clean foliage	3
Ben's Apple	y		f	1	a		2
Ben's Duchenstein	n	0	p	1	a	weak	1
Benton Red	y				a		
Bessemianka Michurina	y		f	0	a		3
Bethel	y	a 1	f	1	a	somewhat slow to leaf	3
Bilodeau	n	0	g	0	a		2
Black Gilliflower	n		p		d		2

Tree Physical Characteristics

Black Oxford	y	a 3	g	0	a	bad anthracnose, good form, cropped all spur, leafroller	3
Blenheim Orange	n	a 1, wr 3	f	1	a	cankers at bad crotches, late season growth	3
Blue Pearmain	y		g	0	a		2
Boiken	n	1	f	2	a	mild twig cankers	3
Borovitsky	n	2	p	0	a	numerous cankers, weak	1
Bottle Greening	n	a1, nectria	f	1	a	late fall growth, strong tree, borer damage	3
Bramley's Seedling	n		f		a		3
Breaky	y		p		a		1
Brigg's Auburn	y				a		2
Britemac	y	a 1	p	1	a	slow to leaf out	2
Brown's Apple	n	a 1	f	2	a		2
Brunswicker	y				a		2
Bud 118	n		g		a		3
Bud 9 on Ranetka	y		f	0	a		2
Budagovsky 146	y				d	died 2012	
Budagovsky 233	n	0	g	1	a	puplish foliage	2
Budagovsky 490	n	a1	g	1	a	strong tree , few limbs, many spurs	2
Budagovsky 57-233	y				d	dead 2012	
Budagovsky 9	y	1		1	a	aphid damage, some bullseye rot on fruit, rootstock growing taller than scion , b-9 bending over	1
Bulmer's Norman	n	0	f	2	a		
Burgundy	y	a1	g	3	a	cold damage to one specimen	2
Canada Reinette	n	a1	f	1	a	strong	3
Canada Strawberry	y				a		
Carroll	y	1	f	0	a	ranetka has over 100 fruits and is 13'tall	3

Tree Physical Characteristics

Centennial	n	0	f	0	a	a bit sprawling	1
Champlain	y	wr, a 2,blight	p	2	a	low vigor	2
Charette	y	0	g	1	a		3
Chehalis	n	1	p	0	a	low vigor, good branching	3
Chenango Strawberry	y		f	1	a		3
Chestnut Crab	n	a1	g	0	a	2014 scab free, tip and spur	2
Collet	n	2	g	0	a	blight	2
Collins	n	0	g	0	a		2
Columbia	n	1	f	2	a	very weak, dying	2
Connell Red	y			1	a		1
Coopers' M	n	1	g	1	a	insect/aphid severe	
Cortland	y		f	3	a		
Court Pendu Plat	n				a		
Cox's Orange Pippin	n	0	f	3	a	weak	2
Crab 24 false yarlington					a		
Cranberry	n	3wr,a1	g	0	a	nically branched tree	3
Cranberry Pippin	n	3	p	4	a	very weak	1
Crimson Beauty	y	a1	p	3	a	late season growth, pitted bark on lower trunk	2
Croncels	y	1	f	0	a		3
Dabinette	y				a		
Dakota	n	a 1	g	1	a	leaning ( 2 dakota specimens were)	3
Dan Silver	y	0	g	0	a	local variety	3
Darrell Keating	y				a		
Davey	n			0	a		2
Davis Purple	y				a		
Dawn	n	0	f		a	weak	1
Dayton	n	a 2, fireblight on 7-22	f	2	a	trunk canker	2
Deane	n	0	p	0	a		
Devonshire Quarendon				4	d-a	died later from cold . 5" new growth died overwinter, regrowing from orig scion	
Dolgo (grafted)	n		g	0	a		1
Douce Charleviox	n	0	f	0	a		2
Duchess	n	a 1	g	0	a		3
Dudley	y				a		

Tree Physical Characteristics

Dudley Winter	y	ss 1, 2wr	g	0	a	good form, no scab on fruit, tip and spur, but scab on leaves	3
Dunning	y	a 1, unknown 3	p	0	a	large canker on trunk	
Dyer	n	0	f	2	a	early defoliating	
Early Cortland	y		f	1	a		
Early Cortland	y	n	f	1	a	cropping, hare and borer damage	
Early Gentian	n	0	f	3	a		2
Early Harvest	y	a2, nectria	p	0	a	very canker sus., tent caterpillar on 2 trees	2
Early Joe	y		g	4	a	severe dieback	1
Early Mac	y		f		a	hare damage	
Early Strawberry	n	0	p	2	a		2
Egremont Russet	y			3	a	fenceline topwork	
Ein Shiemer	n			2	a		
Ellis Bitter	y				a		
Ellison's Orange	n			1	a		3
Elstar	n	0	f	0	a	very weak, crop	1
Empire	y		f	3	a	weak, topgraft, stock overgrowth	1
Enterprise	n	0	p	1	a	slow to leaf out	2
Equinox	y			0	a		3
Erickson	n	a 1	f	1	a		
Erwin Bauer	n	2wr, a1, canker	f	0	a	canker	3
Esopus Spitzenburg	y	3, multiple types, nectria, cankers	p	3	a	Very diseased, cull candidate	1
Fall Harvest	y			4	d	dead, 2012 winter	
Fall Harvey	y		p	2	a	hare and borer damage, early growth at tips, little on shoot length, does this mean tip bearer, scion overgrowth, leggy, fireblight	2

Tree Physical Characteristics

Fall Pippin	y	1	f	2	a	severe leaf scab, heavy aphid damage	3
Fall Russet	y		p	1	a	shady	2
False Wickson	n	2 wr	f	1	a		2
Fameuse	y	wr 1	f	0	a	cropped tip&spur, 10/1, nice busy tree	3
Fantazja	y	a1	g	0	a	scorching on leaves	3
Fireside	y			1	a		3
Fletcher Sweet	n	a 1	g	2	a	weak, blight at top	1
Fox Hill	n	0	f	0	a		1
Foxwhelp	n	0	p	3	a	very weak, slow to leaf out	1
Freedom	n	a, etc 2, canker prone	f	1	a	tip and spur	3
Frostbite TM	y			1	a		2
Garden Royal	y		g	4	d	scion died first winter, rs alive	
Garland	y	1	f	0	a	fruits on 8"shoots	3
Geneva	n	1	f	0	a	very strong	3
Gibson	y		f	2	a	borer damage	1
Gideon	n	a1	g	0	a	reluctant to branch, late season growth	3
Gilpin	n	a1, fireblight on 7- 24 severe	g	0	a	slow to leaf out, fireblight strike, cut out 7/28/14	3
Gingergold	y	a 1	f	0	a	lanky, rootstock is 5'	2
Golden Ball	y	a 1	f	2	a		3
Golden Russet	n			0	a	2 years flowers no fruit	3
Golden Sunset	y	a 1	p	1	a	dieback spurs only	2
Golden Sweet	y	a 1	g	1	a		
Goldrush	n	0	f	2	a		3
Goodland	y	a 1	f	2	a		2
Granny Smith Seedling	y	a 1	g	0	a	seedling on own roots	2
Gravenstein	n	wr, canker	f	2	a		2
Gray Pearmain	y	0	g	1	a	weak,	1
Green Peak	y	1, canker at base	g	0	a	strong, good branching	
Greenglade	y		f	1	a		3
Greenpeak	n	1	p	0	a	good vigor	

Tree Physical Characteristics

Greensleeves	y	a 1	g	0	a		3
Greensweet	n	0	p	1	a		
Greensweet	n	n 1	f	2	a		2
Grindstone	y	a 1	f	2	a	broken at 2.5 feet, weak	2
Gruzhova of Moscow	y	a1	p	1	a	oyster scale, hare damage	2
Hadlock Reinette	n	wr2	f	1	a		
Haralred	y			0	a		2
Haralson	y			0	a		3
Harcourt	y	1	g	0	a		2
Hardy Cumberland	y		p	3	a		2
Hawaii	y	0	f	0	a		1
Hawkeye	n	0	p	1	a	rootstock overgrowth	2
Hawley	y	0	f	4	a	weak	1
Hazen	n		f	1	a		2
Herring's Pippin	y	a1	f	0	a	nicey branched	3
Hewe's Crab	y	a 1	g	0	a	perfect form	3
Heyer 12	y	2 wr,a	g	1	a	foliage very clean	3
Heyer 2	n	3	p	2	a	severe trunk canker	2
Hibernal	n	a1	f	0	a		3
Hidden Rose	n	a 1	f	3	a	weak, scion overgrowth	1
Hidden Strawberry	y			2	a	slow to leaf out	
Honeycrisp	n		f	1	a		2
Honeygold	y			1	a		3
Howgate Wonder	n	a1	p	1	a		3
Hubbardston Nonesuch	y	2wr	f	3	a	rootstock is 4.5'	3
Hudson's Golden Gem	n	a1	p	4	a	shady, scion overgrowth, dieback severe,weak	3,1
Hunt Russet	y	2 a, br	p	1	a	poor vertical form, cankers at bad crotches	2
Hurlbut	y			1	a		
Hyslop Crab	y	a1,wr	f	0	a	fruit all spur, early defoliating	2
Ingrahm	y		p	1	a		3
Ingrid Marie	n	1	g	2	a	well branched, late fall growth	3

Tree Physical Characteristics

Irish Peach	y		f	2	a	compact tree	3
Island Winter	n		g	0	a	local variety	3
Jefferis	y	a 1	p	1	a		3
Jersey Mac	y	1	p	0	a	somewhat weak	2
Jewitt Red	y				a		
Jonagold	y	0	f	3	a	shady	2
Jonamac	y		f	0	a		2
Jonathan	n		f	0	a	burr knots at rs	1
Jordan Russet	y	a 1	f	1	a	healthy , well branched	3
Jubilee	y		f	1	a	well branched, great form	3
Judy	y	0	f	1	a		
Kamsomolez	y				a		
Kandil Sinap	y		p	2	a		1
Karmijn de Sonneville	n	3 perennial canker, a1	f	2	a	well branched, scion overgrowth	3
Kazakh 1				0	a		
Kazakh 10				1	a		
Kazakh 12				1	a		
Kazakh 13				1	a		
Kazakh 14				0	a		
Kazakh 15				1	a		
Kazakh 16				0	a		
Kazakh 17				0	a		3
Kazakh 2				0	a		
Kazakh 3544				1	a		3
Kazakh 6				1	a		
Kazakh 759				1	a		3
Kazakh 759				0	a		
Kazakh 9				0	a		
Kazakh k12				0	a		3
Kazakh k2				0	a		3
Kazakh k3				1	a		3
Kazakh k5				1	a		3
Kazakh k8				1	a		3
Kazakhi 11				0	a		
keepsake				0	a		2
Kermerrian	y	2 wr	f	1	a		3
Kerr	n		g	0	a		2
Kerr (grafted)	n		g	0	a	full tree, early leaf drop	3



Tree Physical Characteristics

Kestrel	y	1	f	1	a	late fall growth,2 Kestrels near each other slow to leaf out	
Kingston Black	y		f	2	a	slow to leaf out, on 5/24/14	2
Kitchell Red	n	2	g	0	a	very nice vigor and form	3
Kitchell Yellow	y			0	a		
Lakeland	y	a 1	f	0	a		3
Lamb Abbey Pearmain	n			2	a		
Late Strawberry	y		p	1	a		3
Legace	n			1	a		
Leo	n			0	a		3
Liberty	n	1a, fb strike 7-1, 2 trees	f	0	a	strong	3
Lina	y			2	a		
Lobo	y	wr 2	f	1	a		3
Lodi	y	fb strike	g	0	a		3
Longfield	y	a 1	g	1	a	leader blight	3
Lord Lambourne	n	0	p	2	a	topgraft	
Lowland Raspberry	n	a2	p	2	a	terrible form, one is sickly	3
Lubsk Queen	n			2	a		
Mac Summerland Red	y		f	1	a		3
Macfree	n		g		a	slow to leaf out	
Macoun	y	0	g	1	a		2
Magog Redstreak	y	a 1, nectria	p	2	a	slow to leaf out, weak	1
Maiden Blush	y	3	p	3	a	bad canker, hare damage, slow to leaf out	1
Maigold	y		f	0	a	very weak	1
Major	n	0	f	1	a		3
Malinda	n	a 2	f	2	a	leaning, well branched	1
manitoba spy	y			1	a		
Mann	y			1	a		
Mantet	y	1	f	0	a		3
Margil	n	0	f	2	a	very weak, also hare damage, shady	1
Marlin Stephens	y			1	a		
Martha	y	a 1,wr2	g	0	a	beetle damage	3
McClellan	n	1	f	3	a		
McIntosh	y		g	0	a	slow to leaf	3

Tree Physical Characteristics

McIntosh Imperial	y			1	a		
Medaille d'Or	n			2	a		
Melba	n	a 1	p	0	a		2
Miami	n	1	f	0	a		3
Michelin	y	a 2, other canker	p	2	a	slow to leaf out, weak,perrenial canker on trunk, severe,very vertical growth	
Milo Gibson	y		p	1	a		3
Milton	y	0	f	1	a	cold d. spur only, well branched, slow to leaf out,	3
Milwaukee	n	2	g	1	a	no scab on fruit, tips and spur, trunk cankers, perfect form	
Minnehaha	n		f	0	a	fruits tip and spur, precocious	3
Mn 85-21-123	n			1	a		
MN 85-22-99	n	a 1	g	0	a	strong	3
MN 85-23-21	n	1	f	0	a	great vigor	3
MN 85-27-43	n	0	g	0	a	strong	3
Moira	n	0	g	1	a		3
Monmouth Beauty	y	a 1	f	1	a	late fall growth	3
Morden	y	wr 2	p	0	a		2
Morden 359	y		f	0	a		3
Morden 363	n	a1	g	1	a	low vigor	2
Mother	n	0	p	1	a	slow to leaf out, poor health	1
Muscadet de Dieppe		ss 1	f	1	a	slow to leaf out	3
New Brunswick	-	0	0	3	d	dead	
Newt Grindle	n	1	f	1	a	leader canker	3
Niagara	y			1	a		3
Niedzwetzkyana	n	0	p	0	a		3
No Blow	y	1	f	0	a		2
Noran	y		g	0	a		2
Norda	n	a 1	p	2	a	other one is tiny on 118	2
Noret	y	a 1	f	0	a	other one low vigor	2
Norhey	y	a 1	f	0	a	bad anthracnose on leader	1
Norland	y		f	0	a		1
Norson	n		f	1	a		2

Tree Physical Characteristics

northern lights	y			1	a	rs thicker than scion	3
Northern Lights gold	y			1	a	golden delicious type	3
Northern Spy	n	0	p	2	a	ws source	3
Northern Sweet	y	1	p	1	a		
Northfield Beauty	n			1	a		
Northland	y			1	a		
Nova Easygro	n			0	a		3
Novamac	n	1n	f	1	a	scab free fruit, high leaf roller damage	3
Novinka	y			1	a		
NW Greening	y	2wr, a1	f	1	a		3
ny 74818	n		g	0	a	excellent form	3
ny 75413	n		p	1	a		1
ny 75414	n	a 1	g	1	a		2
Oliver	y	a 1	p	1	a		3
Opalescent	y	a 1	p	3	a	most tips cold damaged	2
Orenco	n			4	d	dead, replaced in nov 2012	
Oriole	n	0	p	1	a		3
Orleans Reinette	y	1	f	2	a		2
Ortley	y				a		2
Osman	n	a 1	g	1	a	trunk canker early defoliating	2
Ottawa	n	1	p	0	a	moderate	2
Oxbo	y		f	0	a		3
Ozark Gold	n	bad cankers	g	0	a	borer damage, shady	2
Parkland	y			0	a		1
Patricia	y			2	a		
Patterson	y	a1	f	1	a	crop clean	2
Paula Red	n	0	p	2	a		
Paw Paw Apple	y	a1, cankers 3	f	3	a	one weak, 1 strong	2
Peace Garden	y	a 1	p	1	a		3
Peach	n	a1	f	2	a	very weak, severe borer attacks, rootstock fine,	1
Peterson	y	a 1	f	2	a		3
Pewaukee	n	0	f	0	a	slight scion overgrowth on trunk on 2 different trees	2

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Pink Pearl	y	a 1	f	3	a		2
Pitmaston Pineapple	n		g	1	a		2
Plum Cider	y	0	f	0	a		2
Pomme Gris	y	2	g	0	a	nicely branched, scab on leaves but not fruit, lep damage	3
Pound Sweet	y	1	f	0	a	thin growth, but strong and healthy	3
Prairie Spy	y	0	f	0	a		3
Primate	n	1	g	0	a	scion overgrowing stock	3
Priscilla	n	a1	p	2	a	one is weak and small	3
Prunifolia	n			1	a		3
Pumkin King	y			2	a		2
Pumkin Sweet	y		p	1	a		3
Quebec Belle	n	ss 1,2	f	2	a		3
Quinte	y	2 pc	g	1	a	pc on trunk, lep damage	3
zz Radchinskaia Pear	n			1	a		
Radiant	y			1	a		3
Rambo	y	ss 1	f	2	a		
Ranetka	n			0	a	productive crop, 3/4 inch edible	3
Red Astrachan	n	a,wr 2	f	0	a	good vigor and branching	3
Red Baron	y	0	f	0	a		3
Red Blaze	y			2	a		
Red Gravenstein	y		g	1	a		3
Red June	y		p	0	a	very weak	1
Red Rock	y		f	1	a	scale infected, nice bushy form	2
Red Wealthy	y			0	a	slow to leaf out	3
Redcort	y		f	1	a	shady	3
Redfield	n	1	g	1	a	reddish foliage, strong	3
Redfree	n	a 1	g	1	a		1
Redhook	y	0	f	1	a		3
Redwell	y	1	f	2	a		3
Regent	y	a1	g	1	a		3
Reid's Seedling	y	0	p	2	a		3
Reine de Pomme		wr 3,a1	f	2	a		3
Reine de Reinette	n	0	p	4	a	weak, topgraft	1
Reinette Gris	n	0	p	1	a	slow to leaf out	2
Renet Burgamotnyj	n		g	1	a		3

Tree Physical Characteristics

Reta	n	1	f	0	a	well branched, 2 others died	2
Ribston Pippin	y	a1, cankers	f	2	a	trunk cankers at poor crotches, nice bushy tree, slow to leaf out	3
Richelieu	n		g	1	a		2
Robusta Crab	y			1	a		2
Roger's Red	y		g	0	a		
Rolfe	y			4	d	dead, rootstock also dead	
Rouville	n	wr 1	g	2	a		3
Roxbury Russet	n	0	p	2	a		2
RubINETTE	y	0	f	0	a		2
Safstaholm	n	a 1	f	0	a	spur w/ brown rot, no scab	3
Salome	n	0	p	3	a		2
Sandow	y	fb strike	p	1	a	bending over fb strike 2012	3
Sansa	n	3 wr	p	1	a	bad wr on trunk, other one weak	
Scott Winter	y		g	0	a	broke in storm, repaired but bent	3
Selkirk	n	0	g	0	a	purple foliage	2
Severny Sinap	y	1	f	0	a	good vigor	3
Shafer	y	a1	f	1	a		3
Shamrock	y	wr 2	g	1	a	trunk canker-wr	3
Sharon	y	2 wr	p	1	a		3
Shay	n			1	a	overgrowing stock	3
Sherry	y	a 1	f	3	a	weak, canker, hare damage, shady	1
Shiawassee	y		f	1	a	borer	3
Silken	y	pc 2	g	2	a		3
Sinta	y	a 1	f	3	a	shady	1
Slovianka	n	0	f	0	a	infected with unknown pathogen	2
Smokehouse	n	a1, shoot nectria	f	0	a	cropped all tip	3
Somerset of Maine		a 2	g	3	a	slow to leaf out	3
Somerset Redstreak	n	1	f	2	a	weak	2
Spartan	n	0	g	0	a		3

Tree Physical Characteristics

Spencer	n		g	0		took 10 years to produce, aphids, no borers	3
Spigold	y	0	f	1	a	leader dieback	3
St. Edmund's Russet	y	0	f	1	a	other weak	2
St. Lawrence	n	a 1	g	2	a		3
Stark	y			4	d	All died one year after successful grafting	
Starkey	y			2	a		
Stoke Red	n	0	f	2	a	weak	1
Stone	y	a1	f	1	a		3
Sugar Crab	y	0	g	0	a	midge damage	
Summer Pearmain	n	3 pc	f	1	a	bad canker on trunk, nice bushy form, leaves very clean, early defoliating	1
Summer Sweet	n	1	p	0	a	trunk canker	3
Summerred	y		f	0	a		
Sunrise	y	a 1, cankers 2	g	2	a	cankers at crotches, canker, aphid damage, rootstock is 10', formerly damaged	3
Surprise	y				a		
Swaar	y	2pc,wr	g	3	a	canker on trunk, one is weak, 2 good, cold damage	3
Swayzie	y		p		a		
Sweet Bough	n	1	f	1	a		3
Sweet Mac	y				a	later planting than others in so, beginning growth on 5/30 only at tips, none along shoots	2
Sweet Sal	n		p	0	a	rootstock taller (8')	3
Sweet Sixteen	n	a,ss 1	p	0	a	cropped, slower to leaf out	3
Tangowine	n	0	f	1	a		2
Tasty	n	0	f	2	a		1

Tree Physical Characteristics

Taterhouse	n	0	f	0	a		3
Tetovsky	n	0	f	1	a		2
Titus Pippin	n	0		3	a		1
Tolman	n	0	p	2	a	weak	1
Tolman Sweet	y		g	0	a	very clean foliage	3
Tomkins King	y		g	1	a	broken at base, saved with inarch graft, now prone to ground	2
Trail	n	a 1	f	0	a		3
Trailman	n	a 1	f	0	a		3
Transcendent	y	0	g	0	a		3
Trent	n	1	f	1	a		3
Tunianga	n			1	a		
Twenty Ounce	n	1	f	2	a	weak	1
Tydeman's Early	y			2	a		2
Utter	y		f	3	a	weak trees	1
Viking	y	4 severe cankers	f	2	a		3
Vista Bella	y	2	f	2	a	cankers at bad crotches	3
Wacota	n	0	g	0	a		2
Wagener	y	0	f	0	a	fruits 2014 no scab (note there is scab on leaves), lots of small fruit	2
Walden Calville	n			0	a		3
Walden Golden	y			1	a	advanced blight on major limbs and trunk	
Washington Strawberry	y			2	a		
Washington Sweet	n	0	p	4	a	weak	1
Watonka	y	0		0	a		2
Wealthy	y		p	0			2
Wedge	n		f	1	a		3
Wellington Bloomless	y			2	a		2
Westfield SNF	y	2 br, ss,a1	f	1	a	cankers at poor crotches, late fall growth	3
Westland	y	a 1	g	0	a	great form when young	3
Wetonka	n	1	g	0	a	strong, good branching, rs suckering	2

Tree Physical Characteristics

White Angel	n	0	p		a	early leaf drop, retains fruit, nice fall yellow foliage	3
White Pippin	y	a1	f	1	a	scion overgrowing stock, good branching	3
White Winter Pearmain	y	a 1	p	2	a	severe leaf scab	3
Whitney	y	3 pc most trees	f	1	a	bad trunk canker (pc)	1
Williams Pride	n	a 1	f	1	a		3
Winekist	n	0	f	1	a		1
Winesap	y	a1	f	2	a	trunk canker	3
Winter Banana	y	wr 1, a1	p	2	a	moderately weak, yellowish leaves, cropping, tip bearer	2
Winter Pearmain	y	0	f	0	a	shade	1
Winthrop Greening				4	d (rootstock alive)	died above graft after 2 seasons	
Wodarz	y	2	g	0	a	canker	3
Wolf River	n	fb strike 2013	g	0	a	nearly perfect form	3
worcester pearmain	y			2	a		2
Wynoochie Early	n	a 1	p	1	a	weak	1
Yarlington Mill	n	wr,ss	f	2	a	slow to leaf out, on 5/24/14	
Yellow Bellflower	y	a 1	p	1	a		3
Yellow Jay	y			2	a		
Yellow Sweet	y	1	f	0	a	defoliated by 10/19, 2 weak, 2 strong	3
Yellow Transparent	y	2	f	2	a	canker, borers,	
Young America	y		f	1	a	2 weak 1 strong	2
Zabergau Reinette	n	wr 2,1ss	f	1	a	wr canker, nectria at diebacks	3
Zimnieje Piervoskhodnoie . 259456				0	a	late growth	2
Beurre Giffard Pear				2	a		1
Cabot Pear				1	a		1
Clapp's Pear				2	a		1
Clara Fritj Pear				2	a		1
David Pear			g	0	a		3
Garber Pear			f	0	a		3
Golden Spice Pear				2	a		1



Tree Physical Characteristics

Gourmet Pear			f	1	a		2
Hardy Pear			p	0	a	very vertical growth	3
Hill Pear			p	0	a	blister mite	3
Hudar Pear				2	a	slow to leaf out, not blooms	1
Illinka				1	a		2
Luscious Pear			f	1	a	slow to leaf out, shady	2
Okolo				1	a		2
Radchinskaia Pear				1	a		2
Shinseiki				1	a		2
Southworth Pear				2	a		2
Stacey			f	1	a		3
Summercrisp Pear			g	0	a		3
Tait Dropmore Pear				2	a		2
Walden Large Pear			p	0	a		3
Winter Nelis Pear Seedlings			f	2	a		2
Ussuriensis Pear			g	0	a		3