

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Row 1									
Peach	Sauzee Swirl	Tree	1		Bay Laurel	2019	May	White flesh w/red marbling, med clingstone	
Peach	Arctic Gem	Scion	1	128	Fruitkismet	2022			
Nectarine	YumYum	Scion	1	61	Tia	2021	July Aug	Redskin, white flesh, high sugar w/zing	
Apple	Wolf River	Tree	2		Lowes	2021	Sept Oct	Wolf River Wisc,extremely large, red over yellow	
Apple	Airlie RF	Scion	2	1	39th Parallel	2023	Sept	S/m, RF, sweet tart, green/ yellow	4
Apple	Airlie RF	Scion	2	124	Maple Valley	2023	Sept	S/m, RF, sweet tart, green/ yellow	
Apple	Ambrosia	Scion	2	90	Mike	2021	Sept	Pear like in taste, low acid, sweet	
Apple	Ambrosia	Scion	2	83	Rose	2023	Sept	Pear like in taste, low acid, sweet, refrigerate	
Apple	Ashmeads Kernel	Scion	2	74	Seeds	2022	Sept Oct	gray brown russet, crisp, juicy, sweet, best p storing, triploid	4
Apple	Christmas Pink	Scion	2	25		2022	Sept	Med, green/pink, tart, let ripen	
Apple	Christmas Pink	Scion	2	61	Fruitwood	2023	Sept	Med, green/pink, tart, let ripen	
Apple	Coconut Crunch	Scion	2	126	Maple Valley	2023	Sept	L/VL, yellow/red, hard/tart, keeper	
Apple	Commack Sweet	Scion	2	115	Max	2023			
Apple	Flaxen	Scion	2	159	Skillcult	2023			
Apple	Geneva Crab	Scion	2	79	Lucky	2020	Aug	large, dark red, red flesh, tart	
Apple	Granny Smith	Scion	2	93	Reuben	2021	Sept Oct	c1868 Australia, green skin w white flesh, tart	
Apple	Halls Pink	Scion	2	16	39th Parallel	2023	Aug	Red, RF, thin skin	4
Apple	Jazz	Scion	2	132	39th Parallel	2023			
Apple	Myers Royal LT	Scion	2	37	Stan	2021	Sept	Cades Cove Tn, v large, red, sweet, spicy, weeping form	
Apple	Odysso	Scion	2	24	Fruitwood	2022	Oct	Lg/RF, sweet, berry, Res scab	4

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Otterson	Scion	2	71	Temperate Orchard	2023		Med, red, RF, astringent, R most	1
Apple	Pink Delight	Scion	2	63	Maple Valley	2022	Aug Sept	Lg RF, yellow/red, sweet, aromatic	4
Apple	Pink Delight	Scion	2	119	Maple Valley	2023	Aug Sept	Lg RF, yellow/red, sweet, aromatic	
Apple	Poundsweet	Scion	2	84	Maple Valley	2021	Sept	Yellow with green	
Apple	Redfield	Scion	2	96	Max	2022	Oct	Lg, red, RF, high pectin	2
Apple	Redfield	Scion	2	22	Fedco	2023	Oct	Lg, red, RF, high pectin	
Apple	Sangre de Toro	Scion	2	48	Aaron	2022	Oct	Med, red/green, cider, sharp, sens FB	2
Apple	Sangre de Toro	Scion	2	158	Rose	2023	Oct	Med, red/green, cider, sharp, sens FB	
Apple	Trinity	Scion	2	143	Chris	2023	Aug	Med, red, sharp, RF, R most	2
Apple	Veralma Simontonya	Scion	2	113	Max	2023	Aug	RF, sweet/acid, Medium, flattened yellow with red, tart/sweet berry taste, stores 2 months	2
Apple	Wealthy	Scion	2	92	Reuben	2021	Sept	Medium, flattened yellow with red, tart/sweet berry taste, stores 2 months	
Apple	Wealthy	Scion	2	101	Rose	2023	Sept	Medium, flattened yellow with red, tart/sweet berry taste, stores 2 months	
Apple	White Permain	Scion	2	105	Chris	2022	Sept	Sm/lg, yellow white, ghostly, aromatic, honey	3
Apple	Winecrisp	Scion	2	5	Kellogg Hill	2021	Sept Oct	Red, medium, firm and crisp, spicy taste "Co-op 31"	
Apple	Virginia Beauty	Tree	3		Century Farms	2015	Oct	c 1820 Carroll Co VA, medium, glossy red, fine grained, juicy, sweet, top russett	
Apple	Cathead	Scion	3	28	Heritage NC	2023	Aug	VL, yellow	3
Apple	Ambrosia	Scion	3	90	Mike	2021	Sept	Pear like in taste, low acid, sweet	
Apple	Ambrosia	Scion	3	83	Rose	2023	Sept	Pear like in taste, low acid, sweet, refrigerate	
Apple	Baja Marisa	Scion	3	90	Rose	2023			

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	BITE ME!	Scion	3	24	Fruitwood	2022		Sm/med, red, fruity	
Apple	BITE ME!	Scion	3	161	Skillcult	2023		Sm/med, red, fruity	
Apple	Burford RF	Scion	3	41	Slate Hill	2023	Sept	Red, tart/cider	4
Apple	Eves Delight	Scion	3	1	Hocking Hills	2022	Sept Oct	Red, RF, sweet	
Apple	Eves Delight	Scion	3	85	Rose	2023	Sept	Red, RF, sweet	
Apple	Honeycrisp	Scion	3	122	Andy	2022	Sept Oct	Lg, red/green, susper crisp, sens CAR, low vigor, highly sus bitter pit	4
Apple	Mammoth Black Twig	Scion	3	103	Seeds	2022	Oct	Lg, red, firm, tart	3
Apple	Mammoth Black Twig	Scion	3	131	Rose	2023	Oct	Lg, red, firm, tart	
Apple	Northern Spy	Scion	3	159	Halcyon	2022	Oct	Lg, red, aromatic, juicy, tart	5
Apple	Northern Spy	Scion	3	159	Rose	2023	Oct	Lg, red, aromatic, juicy, tart	
Apple	Pink Sugar	Scion	3	115	39th Parallel	2022	Aug Sept	Sm, yellow/green/red, super sweet, browns quickly	
Apple	Red Cinnamon	Scion	3	8	39th Parallel	2022	Sept	Med, red, sweet, good resistance	3
Apple	Red Cinnamon	Scion	3	130	Rose	2023	Sept	Med, red, sweet, good resistance	
Apple	Red King	Scion	3	116	Max	2023			
Apple	Washington Strawberry	Scion	3	60	Hocking Hills	2022	Aug	Lg, red/green	
Peach	Blushing Star	Tree	4		Stark	2019	Aug	Medium, cold hardy, white w/pink flesh, sweet, subacid	
Peach	Arctic Gem	Scion	4	128	Fruitkismet	2022			
Peach	Indian Blood Cling Free	Scion	4	100	ChickFarm	2021	Oct	Cherokee Indians, white skin, late, red flesh, tart/sweet blackberry	
Plum	Methley	Scion	4	90	Lowe	2021	May June	Purple red skin, sweet	
Peach	O'Henry	Scion	4	136	Fruitwood	2023			

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Summer Banana	Tree	5		Century Farms	2015	Aug Sept	c1880 Marion Co SC, med, deep yellow w/stripes, firm, sweet	
Apple	Almata	Scion	5	27	Maple Valley	2022	Oct	Med, RF, red	1
Apple	Baldwin	Scion	5	36	Fedco	2022	Oct	Lg, red, sweet	4
Apple	Baldwin	Scion	5	92	Rose	2023	Oct	Lg, red, sweet	
Apple	Crimson Beauty	Scion	5	108	Rose	2023	July	Med red, juicy tart	
Apple	Fallawater	Scion	5	104	Rose	2023	Aug	Lg/VL, yellow, mild/sweet, sens CAR	
Apple	Pipsqueak	Scion	5	18	Fedco	2022	Sept	Sm, russet, tropical	3
Apple	Priscilla	Scion	5	41	Fedco	2022	Aug	Sm, red, subacid, aromatic, resis FB and scab, 2-3 mo	3
Apple	Priscilla	Scion	5	46	Slate Hill	2023	Aug	Sm, red, subacid, aromatic, resis FB and scab, 2-3 mo	
Apple	Trailman	Scion	5	98	Rose	2023	Aug	small, yellow red, spicy sweet, R most	
Plum	Ozark Premier	Tree	6			2015	Aug	burgundy w/lt yellow flesh, juicy, tart	
Nectarine	Arctic Fantasy	Scion	6	95	ChickFarm	2021	early Aug	Large, white flesh, smooth red skin	
Apple	Johnson's Keeper	Tree	7		Century Farms	2015	Oct	c1885, Wilks Co, NC, medium, red, very firm, tart	
Apple	Ben Davis	Scion	7	86	Seeds	2022	Oct	Med/L red, thick skin, aromatic, sus scab	4
Apple	Calville Blanc	Scion	7	2	39th Parallel	2023		Green, ribbed	
Apple	Chenango Strawberry	Scion	7	9	39th Parallel	2022	Aug	Pink, sweet/fruity, sens FB, long harvest	4
Apple	Chenango Strawberry	Scion	7	4	39th Parallel	2023	Aug	Pink, sweet/fruity, sens FB, long harvest	
Apple	Cherry Crush	Scion	7	160	Skillcult	2023			
Apple	Cornish Gilliflower	Scion	7	51	Hocking Hills	2022	Oct Nov	Green/red, rich, aromatic, 1-2mo	3
Apple	Honeycrisp	Scion	7	99	Seeds	2022	Sept Oct	Lg, red/green, susper crisp, sens CAR, low vigor, highly sus bitter pit	4

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Hoover	Scion	7	31	Heritage NC	2023	Sept	L, very dark red, good keeper	
Apple	Jonagold	Scion	7	76	Seeds	2022	Sept Oct	Lg, red/gold, sweet tart, sus FB scab, triploid, long harvest	4
Apple	Mollies Delicious	scion	7	61	Maple Valley	2022	Aug	Lg, red/yellow, ribbed, Gold Del flavor, sus FB/scab, 10 week, late bloomer and long pollenizer	
Apple	Ozark Gold	Scion	7	62	Maple Valley	2022	Aug Sept	Med/L, yellow, sweet, honey,	5
Apple	Pink Pearl	Scion	7	82	Pete	2021	Aug Sept	1944 Etter, pink flesh, crisp and tart, good cooked	
Apple	Red Cinnamon	Scion	7	8	39th Parallel	2022	Sept	Med, red, sweet, good resistance	3
Apple	Roxbury Russett	Scion	7	160	Halcyon	2022	Oct	Green/gold, russet, granular, crunchy, tart, triploid	4
Apple	RubINETTE	Scion	7	47	Slate Hill	2023	Sept	Sm/med, orange/red, sweet/tart, vanilla. thin skin	3
Apple	State Fair	Scion	7	5	39th Parallel	2023	Sept	Med, red/yellow, semi sweet, S FB	2
Apple	Tolman Sweet	Scion	7	14	39th Parallel	2022	Oct Nov	Med, yellow/red, sweet, send FB	4
Apple	Winter Banana	Scion	7	130	Chick	2022	Oct	Lg, yellow/pink, aromatic, sens most, 2 mo	4
Nectarine	Summer Beaut	Tree	8				late July	Medium, yellow flesh	
Nectarine	Arctic Fantasy	Scion	8	95	ChickFarm	2021	Aug	Large, smooth red skin, white firm flesh	
Peach	Black Boy	Scion	8	54	Pete	2021	Sept	Deep red flesh w/gray white skin	
Peach	Hakuto	Scion	8	50	Steve	2021		Japanese peach	
Peach	Red Star	scion	8	127	Fruitwood	2022			
Nectarine	Rose Princess	Scion	8	102	ChickFarm	2021	July	White flesh, super sweet, crunchy, freestone	

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Plum	Toka	Scion	8	18	Karen	2021	Aug	Small, "bubblegum", medium, very sweet purple red, juicy	
Apple	Hudson Golden Gem	Tree	9		Century Farms	2021			
Apple	Pink Lady	Tree	10		Tractor Supply	2019	late Oct	Australiak thin skin, firm, high sugar, long shelf life	
Apple	Black Twig	Scion	10	85	Seeds	2022	Oct	Med/L, red, tart	4
Apple	Caney Fork LT	Scion	10	44	Aaron	2022	Nov	Lg, orange red, white lenticels	
Apple	Enterprise	Scion	10	156	Paul D	2022	Oct	Med, red, resis most, 6 mo	4
Apple	Freedom	Scion	10	157	Jake	2022	Oct	Med/Lg, red/yellow, crisp, sprightly, resis most	
Apple	Golden Noble	Scion	10	55	Maple Valley	2022	Sept	Yellow, high acid, fruity, sharp	5
Apple	Granny Smith	Scion	10	4	Kellogg Hill	2021	Sept Oct	c1868 Australia, green skin w white flesh, tart	
Apple	Lg, yellow/green, sweet, R scab	Scion	10	25	Fedco	2023		Med, red, RF, coarse, juicy, tart	
Apple	Loop Russell Baldwin	Scion	10	59	Maple Valley	2022		Red, russet, juicy, resis scab/FB, triploid	3
Apple	Motts Pink	Scion	10	14	39th Parallel	2023	Sept	Med, yellow/pink, tart	4
Apple	Northwest Greening	Scion	10		Max	2021			
Apple	Pink Pearl	Scion	10	76	Koepel	2021	Aug Sept	1944 Etter, pink flesh, crisp and tart, good cooked	
Apple	Pink Pearl	Scion	10	84	Rose	2023	Aug Sept	1944 Etter, pink flesh, crisp and tart, good cooked	
Apple	Pink Permain	Scion	10	120	Maple Valley	2023	Sept	Med/Lg, red, RF, tart/sweet, aromatic, oily, "pink sparkle"	

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Priscilla	Scion	10	41	Fedco	2022	Aug	Sm, red, subacid, aromatic, resis FB and scab, 2-3 mo	3
Apple	Priscilla	Scion	10	46	Slate Hill	2023	Aug	Sm, red, subacid, aromatic, resis FB and scab, 2-3 mo	
Apple	Redlove Era	Scion	10	147	Chris	2023		RF	
Apple	Winecrisp	Scion	10	5	Kellogg Hill	2021	Sept Oct	Red, medium, firm and crisp, spicy taste"Co-op 31"	
Apple	Dula Beauty	Tree	11		Century Farms	2019	Sept	Lenoir NC, large, red skin w/striples, crisp and juicy	
Apple	Baja Marisa	Scion	11	123	Jose	2022			
Apple	Cameo	Tree	11B			2023	Sept	M/L, red, subacid, aromatic	
Row 2									
Pear	4-in-1	Tree	12			2022			
Pear Asian	Ya Li	Scion	12	52	Slate Hill	2023			
Pear Asian	Niikita	Tree	13		Century Farms	2019	Oct	Brown, large, sweet, firm, stores well	
Pear Asian	Drippin Honey	Scion	13	72	Annie	2021	Oct	LG, golden w/russet, long keeper,soft and honey flavored when turns yellow	
Pear Asian	Jilin	Scion	13	110	Walter	2022			
Pear Asian	Korean Giant	Scion	13	T37	Rose	2021	Oct	Lg, golden brown, firm crispy and sweet. "Olympic"	
Pear Asian	Chochuro	Tree	14		Gurneys	2011	Sept	Lg, golden yellow brown, sweet, rich butterscotch	
Pear Asian	Korean Giant	Scion	14	T37	Rose	2021	Oct	Lg, golden brown, firm crispy and sweet. "Olympic"	
Peach	Belle of Georgia	Tree	15		Lowes	2011	Aug	Blushed freestone, white flesh, juicy sweet	
Peach	Indian Blood Cling	Scion	15	100	ChickFarm	2021	Oct	Cherokee Indians, white skin, late, red flesh, tart/sweet blackberry	
Plum	Santa Rosa	Scion	15	40	Lowes	2021	late July	Large red fruits, yellow flesh	

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Plum	Satsuma	Scion	15	74	Koepel	2021	Aug	Meaty red flesh w/sweet flavor, long lasting	
Pear	Ayers	Tree	16			2015	Aug	Yellow w/red blush, harvest firm when skin lightens	
Pear	Bosc	Scion	16	69	Annie	2021	Sept	Yellow brown, sweet, store up to 3 months	
Pear	D'anjou	Scion	16	25	Philip	2021	Sept	Yellow brown, sweet, store up to 3 months	
Pear	German C	Scion	16	86	Maple Valley	2021	Sept	Yellow brown, sweet, store up to 3 months, bosc like	
Pear	Harrow Sweet	Scion	16	65	Paul	2021	Aug Sept	Medium, smooth, resistant, red russeted blush	
Pear	Honeysweet	Scion	16	34	Karli	2021	Sept	Yellow, sweet and creamy, fireblight resistant	
Pear	Luscious	Scion	16	79	Maple Valley	2021	Sept	Bartlett like, green with red blush	
Pear	Nova	Scion	16	78	Maple Valley	2021	Sept	Yellow brown, sweet, store up to 3 months	
Pear	Potomac	Scion	16	66	Paul	2021			
Pear	Red Bartlett	Scion	16	D		2020	Aug Sept	Medium w/red skin, first to harvest	
Pear	Red sensation	Scion	16	87	Maple Valley	2021	Oct	Large with long neck, ruby red, cream flesh, fine grained, crispy sweet	
Pear	Seckel	Scion	16	111	Walter	2022			
Pear	Shenandoah	Scion	16	107	Walter	2022			
Pear	Warren	Scion	16	67	Paul	2021	Oct	Light yellow, firm, sweet, juice, good keeper	
Apple	Bevans Favorite	Tree	17		Century Farms	2015	Early July	c1859, med, yellow w/red stripes, juicy/fine grained	
Apple	Ambrosia	Scion	17	90	Mike	2021	Sept	Pear like in taste, low acid, sweet	
Apple	Ambrosia	Scion	17	83	Rose	2023	Sept	Pear like in taste, low acid, sweet, refrigerate	

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Bloody Ploughman	Scion	17	144	Chris	2023		Med/L, red/green, sweet/light, greasy, ribs	4
Apple	Blue Permain	Scion	17	15	39th Parallel	2022	Oct Nov	Med, red blue blush, sweet	3
Apple	Candy Crush	Scion	17	125	Skillcult	2023			
Apple	Chenango Strawberry	Scion	17	9	39th Parallel	2022	Aug	Pink, sweet/fruity, sens FB, long harvest	4
Apple	Granny Smith	Scion	17	4	Kellogg Hill	2021	mid Oct	c1868 Australia, green skin w white flesh, tart	
Apple	Horse	Scion	17	21	Philip	2021	Aug	Large yellow skin w/blush, coarse yellow tender flesh, ripens over months, somewhat tart	
Apple	Hubbard Non-such	Scion	17	T31	Rose	2021	Oct	Med to lg, yellow skin, w/redbrown blush, candied sweet when held to Dec	
Apple	July Red	Scion	17	12	39th Parallel	2022	July	Lg, red, sweet	2
Apple	Knobbed Russet	Scion	17	45	Slate Hill	2023	Oct	Sm/med, russet, sweet/tart, rich flavor	3
Apple	Lady Williams	Scion	17	162	Skillcult	2023			
Apple	Norton Melon	Scion	17	127	Maple Valley	2023	Oct	Med Lg, yellow with red stripe	
Apple	Ribston Russet	Scion	17	63	Fruitwood	2023	Oct	Med/lg, green/yellow, pineapple, R CAR	3
Apple	Washed Russet	Scion	17	48	Slate Hill	2023		Lg, russet, juicy	
Apple	Watermelon	Scion	17	123	Maple Valley	2023			
Apple	Winter Banana	Scion	17	130	Chick	2022	Oct	Lg, yellow/pink, aromatic, sens most, 2 mo	4
Apple	Yellow Transparent	Scion	17	8	39th Parallel	2023	Oct Nov	Med/L, green/red, sweet tart, sens scab, Med red, crisp, sweet/tart, cold hardy, v sus scab	2
Apple	Zestar	Scion	17	47	Aaron	2022	Aug		
Peach	Reliance	Tree	18			2015	Sept	Med freestone, red blush, yellow flesh w/good flavor	
Plum	AuProducer	Scion	18	87	Tippy	2022			

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Plum	Elephant Heart	Scion	18	88	Tippy	2022			
Plum	Empress	Scion	18	153	Jake	2022			
Peach	Feichang Tao	Scion	18	70	Annie	2021	July	Large white peach, juicy, sweet, no thinning needed	
Plum	Shiro	Tree	19		Stark	2016	late July	Luminous yellow, sweet & juicy	
Plum	Satsuma	Scion	19	74	Koepel	2021	Aug	Meaty red flesh w/sweet flavor, long lasting	
Plum	Damson	Tree	20			2016	Aug Sept	Small purplish blue, late blooming, cling, sweet sour yellow flesh	
Apple	Liberty	Tree	21			2018	Oct	Medium, maroon red, firm, sweet, good storer	
Apple	Ashmeads Kernel	Scion	21				Sept Oct	gray brown russet, crisp, juicy, sweet, best p storing	
Apple	Bevans Favorite	Scion	21	112	Rose	2022	Early July	c1859, med, yellow w/red stripes, juicy/fine grained	
Apple	Blue Permain	Scion	21	15	39th Parallel	2022	Oct	Med, red blue blush, sweet	3
Apple	Blue Permain	Scion	21	40	Slate Hill	2023	Oct	Med, red blue blush, sweet	
Apple	Egremont Russet	Scion	21	14	39th Parallel	2023	Oct	S/M, russet, dry, sweet/tart, R scab	
Apple	Fuji	Scion	21	14	Max	2021	late Oct	Pink with yellow, crisp. Sweet, re del x ralls janet	
Apple	Gloria Mundi	Scion	21	18	Fedco	2023			
Apple	Golden Russett	Scion	21	45	Aaron	2022	Oct	Lg, yellow, dense flesh, sugary	2
Apple	Grimes Golden	Scion	21	72	Karen	2022	Aug	yellow, russet, v sweet, sens scab	3
Apple	Hidden Rose	Scion	21	124	Maple Valley	2023			
Apple	King David	Scion	21	67	Max	2020	Sep	Red, crisp, tart, Jonathan x ark black, disease resis	
Apple	Pekka	Scion	21	89	Max	2022	Sept		

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Pink Pearl	Scion	21	82	Maple Valley	2021	Aug Sept	1944 Etter, pink flesh, crisp and tart, good cooked	
Apple	Pink Pearl	Scion	21	84	Rose	2023	Aug Sept	1944 Etter, pink flesh, crisp and tart, good cooked	
Apple	Pittmaster Pineapple	Scion	21	74	Temperate Orch	2023	Oct	Sm, russet, honey, nutty, R scab	5
Apple	Procairn Russet	Scion	21	76	Temperate Orch	2023			
Apple	Pumpkin Russet	Scion	21	10	39th Parallel	2023	Oct	L, sweet	
Apple	Red Indian Sweet	Scion	21	114	Max	2023			
Apple	Redfield	Scion	21	96	Max	2022	Oct	Lg, red, RF, high pectin	
Apple	Rosemary Russet	Scion	21	81	Temperate Orchard	2023	Sept	Med, russet, juicy, brisk	3
Apple	Rubaiyat	Scion	21	23	Fruitwood	2022	Oct Nov	Sm/med, red, fruity	
Apple	Silken	Scion	21	7	Hocking Hills	2022	Sept	Med, yellow, sweet	2
Apple	Silken	Scion	21	59	Fruitwood	2023	Sept	Med, yellow, sweet	
Apple	Windham Russet	Scion	21	24	Fedco	2023			
Peach	Belle of Georgia	Tree	22				end Aug	Blushed freestone, white flesh, juicy sweet	
Plum	Dapple Dandy	Scion	22	131	Chick	2022			
Plum	Elephant Heart	Scion	22	128	Tippy	2022			
Peach	New Zealand Black	Scion	22	135	Fruitwood	2023			
Apple	Gala	Tree	22B		Growers Solution Amazon	early 2020	late Aug	red/yellow, firm, fruits early, from new zealand, refrigerate	

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Baja Marisa	Scion	22B	90	Rose	2023			
Row 3									
Peach	White Lady	Tree	23		Bay Laurel	2019	July Aug	Sweet, white flesh, low acid	
Apricot	Goldcot	Scion	23	3	Kellogg Hill	2021	July	Medium, free stone, tangy, yellow	
Peach	O'Henry	Scion	23	136	Fruitwood	2023			
Plum	Toka	Scion	23	18	Karen	2021	Aug	Small, "bubblegum", medium, very sweet purple red, juicy	
Nectarine	YumYum	Scion	23	61	Tia	2021	July Aug	Redskin, white flesh, high sugar w/zing	
Apple	Myers Royal LT	Tree	24		Century Farms	2021			
Apple	Old Fashioned LT	Tree	25		Lowes	2016	Oct	Tender, finely grained, medium to large, yellow red, juice	
Apple	Black LT	Scion	25	158	Paul D	2022	Oct	Med/lg, red, spicy, resis most	
Apple	Black LT	Scion	25	91	Rose	2023	Oct	Med/lg, red, spicy, resis most	
Apple	Brushy Mtn LT	Scion	25	10		2022	Oct	Med, yellow/red, sweet/tart	4
Apple	Brushy Mtn LT	Scion	25	13	39th Parallel	2023	Oct	Med, yellow/red, sweet/tart	
Apple	Caney Fork LT	Scion	25	44	Aaron	2022	Nov	Lg, orange red, white lenticels	
Apple	Crimson Beauty	Scion	25	68	Maple Valley	2022	July	Med red, juicy tart	3
Apple	Enterprise	Scion	25	156	Paul D	2022	Oct	Med, red, resis most, 6 mo	4
Apple	Evercrisp	Scion	25	118	Max	2023			
Apple	Fallawater	Scion	25	38	Fedco	2022	Aug	Lg/VL, yellow, mild/sweet, sens CAR	1
Apple	Ginger Gold	Scion	25	29	Maple Valley	2022	Oct Nov	Yellow, sweet/tart, no browning	4
Apple	Granny Smith	Scion	25	4	Kellogg Hill	2021	Sept Oct	c1868 Australia, green skin w white flesh, tart	
Apple	Halls Pink	Scion	25	16	39th Parallel	2023	Aug	Red, RF, thin skin	4

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Hawaii	Scion	25	56	Maple Valley	2022	Sept Oct	Lg, yellow, striped, fruity, very sweet, tip bearer	3
Apple	Hawaii	Scion	25	62	Fruitwood	2023	Sept	Lg, yellow, striped, fruity, very sweet, tip bearer	
Apple	Hawkeye	Scion	25	34	Maple Valley	2022	Sept	Red, sweet, orig red delicious	3
Apple	Niedzwetzkyana	Scion	25	88	Max	2022	Sept	Lg, RF, sweet/tart	2
Apple	Niedzwetzkyana	Scion	25	156	Rose	2023	Sept	Lg, RF, sweet/tart	
Apple	Norton Melon	Scion	25	81	Maple Valley	2021	Oct	Med Lg, yellow with red stripe	
Apple	Old Fashioned LT	Scion	25	134	Chick	2022	Oct	Tender, finely grained, medium to large, yellow red, juice	
Apple	Ozark Gold	Scion	25	62	Maple Valley	2022	Aug Sept	Med/L, yellow, sweet, honey,	5
Apple	Poundsweet	Scion	25	84	Maple Valley	2021	Sept Oct	c1834 CT, green with coarse yellow flesh, cooking only	
Apple	Rocky River LT	Scion	25	8	39th Parallel	2023	Oct	Med, yellow red	
Apple	Ruby LT	Scion	25	9	Fruitwood	2023		Med, rare, musky, good keeper	
Apple	Smokehouse	Scion	25	77	Tia	2021			
Apple	Smokey Mtn LT	Scion	25	69	Temperate Orchard	2023			
Apple	Sweet LT	Scion	25	78	Temperate Orchard	2023	Sept	Med, yellow/red, juice, sweet, "victoria"	
Apple	Swiss LT	Scion	25	6	39th Parallel	2023			
Apple	Victoria LT	Scion	25	7	39th Parallel	2023	Sept	Sweet, purple	
Apple	Red Delicious	Tree	26				Sept Oct	Luscious red, crisp white flesh, sweet, best fresh	
Apple	Baldwin	Scion	26	36	Fedco	2022	Oct	Lg, red, sweet	4
Apple	Ashmeads Kernel	Scion	26	74	Seeds	2022	Sept Oct	gray brown russet, crisp, juicy, sweet, best p storing, triploid	4

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Black LT	Scion	26	158	Paul D	2022	Oct	Med/lg, red, spicy, resis most	4
Apple	Blue Permain	Scion	26	15	39th Parallel	2022	Oct Nov	Med, red blue blush, sweet	3
Apple	Chenango Strawberry	Scion	26	19	Fedco	2022	Aug Sept	Pink, sweet/fruity, sens FB, long harvest	4
Apple	Chestnut Crab	Scion	26	37	Fedco	2022	Sept	Med, sweet/nutty, red green, R most	3
Apple	Enterprise	Scion	26	156	Paul D	2022	Oct	Med, red, resis most, 6 mo	
Apple	Flat Fall Cheese	Scion	26	37	Heritage NC	2023			
Apple	Golden Russett	Scion	26	45	Aaron	2022	Oct	Lg, yellow, dense flesh, sugary	2
Apple	Goldrush	Scion	26	69	Karen	2022	Sept Oct	Yellow, tangy sweet, resis scab FB, stores 6 mo	4
Apple	Japanese Golden Russett	Scion	26	88	Maple Valley	2021	Sept	1800s NY, flattened, intense flavor, cidery, stores 5 months	
Apple	Jazz	Scion	26	132	39th Parallel	2023			
Apple	Mollies Delicious	Scion	26	61	Maple Valley	2022	Aug	Lg, red/yellow, ribbed, Gold Del flavor, sus FB/scab, 10 week, late bloomer and long pollenizer	5
Apple	Opalescent	Scion	26	72	Temperate Orchard	2023	Sept	Lg/VI, red/green, sweet/tart, sens FB, greasy	4
Apple	Pink Pearl	Scion	26	82	Maple Valley	2021	Aug Sept	1944 Etter, pink flesh, crisp and tart, good cooked	
Apple	Pink Pearl	Scion	26	84	Rose	2023	Aug Sept	1944 Etter, pink flesh, crisp and tart, good cooked	
Apple	Pixie Crunch	Scion	26	73	Temperate Orch	2023	Sept	Sm/Med, red/yellow, mild, spicy, S FB CAR	2
Apple	Sundance	Scion	26	75	Seeds	2022	Oct	Yellow, firm/crisp, spritely, keeper	4
Apple	Tollman Sweet	Scion	26	14	39th Parallel	2022	Oct Nov	Med, yellow/red, sweet, send FB	4

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Peach	Redskin	Tree	27			2014	Aug	Dark orange with red blush, "redskin elberta"	
Nectarine	Arctic Fantasy	Scion	27	114	Rose	2022	Aug	Red skin over white flesh	
Plum	Dapple Dandy	Scion	27	148	Jake	2022			
Peach	Indian Free	Scion	27	70	Karen	2022			
Peach	Redstar	Scion	27	127	Fruitwood	2022			
Plum	Satsuma	Scion	27	74	Koepel	2021	Aug	Meaty red flesh w/sweet flavor, long lasting	
Nectarine	Sun Red Nect	Scion	27	98	Seeds	2022			
Peach	Winblo	Scion	27	101	Seeds	2022			
Pear	Moonglow	Tree	28						
Pear	Clapps Favorite	Scion	28	138	Fruitwood	2023			
Pear	Clara Frij	Scion	28	71	Annie	2021		disease resistant summer pear	
Pear	Harrow Sweet	Scion	28	65	Paul	2021	Aug Sept	Medium, smooth, resistant, red russeted blush	
Pear	Honeysweet	Scion	28	34	Karli	2021	Sept	Yellow, sweet and creamy, fireblight resistant	
Pear	Late Red Peach	Scion	28	97	ChickFarm	2021		Large double red flowers, good for late frost, red skin with late blush	
Pear	Nijis x Anjou	Scion	28	65	Fruitwood	2023			
Pear	Potomac	Scion	28	78	Seeds	2022			
Pear	Red Clapps	Scion	28	50	Slate Hill	2023			
Pear	Seckel	Scion	28	111	Walter	2022			
Pear	Summer Blood Brine	Scion	28	51	Slate Hill	2023			
Apple	Golden Delicious	Tree	29						
							early Oct	Crisp, juicy and sweet, refrigerate	
					Stark Bros	2013			

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Ashmeads Kernel	Scion	29	19	Karen	2021	Sept	Small, yellow with russet, tasty	
Apple	Black Oxford	Scion	29	70	Temperate Orchard	2023	Oct	S/M, dark red, sweet/tart, biennial	4
Apple	Black Twig	Scion	29	85	Seeds	2022	Oct	Med/L, red, tart	4
Apple	Cameo	Scion	29	3	39th Parallel	2023	Sept	M/L, red, subacid, aromatic	
Apple	Davidson Sweeting	Scion	29	112	Max	2023			
Apple	Gloria Mundi	Scion	29	18	Fedco	2023			
Apple	Hawaii	Scion	29	97	Rose	2023	Sept	Lg, yellow, striped, fruity, very sweet, tip bearer	
Apple	Horse	Scion	29	102	Rose	2023	Aug	Large yellow skin w/blush, coarse yellow tender flesh, ripens over months, somewhat tart	
Apple	Jazz	Scion	29	132	39th Parallel	2023			
Apple	Muskmelon Sweet	Scion	29	32	Heritage NC	2023	Sept	Med/Lg, red, sweet	
Apple	PR John	Scion	29	31	Maple Valley	2022		Med, red	
Apple	Spokane Beauty	Scion	29	129	Maple Valley	2023	Sept	VL, red, sweet, sprightly, S scab	
Pear	Bartlett	Tree	30			2011	Aug	Yellow, susc fireblight	
Pear	Bosc	Scion	30	69	Annie	2021	Sept	Yellow brown, sweet, store up to 3 months	
Pear	Clapps Favorite	Scion	30	138	Fruitwood	2023			
Pear	D'anjou	Scion	30	25	Philip	2021	Sept	Yellow brown, sweet, store up to 3 months	
Pear	Flemish Beauty	Scion	30	139	Fruitwood	2023			
Pear	German C	Scion	30	86	Maple Valley	2021	Sept	Yellow brown, sweet, store up to 3 months, bosc like	
Pear	Harrow Sweet	Scion	30	65	Paul	2021	Aug Sept	Medium, smooth, resistant, red russeted blush	
Pear	Nova	Scion	30	78	Maple Valley	2021	Sept	Large, yellow rounded, dessert	

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Pink Delight	Scion	30	85	Maple Valley	2021	Aug Sept	Lg RF, yellow/red, sweet, aromatic	
Pear	Red Bartlett	Scion	30	D		2020	Aug Sept	Medium w/red skin, first to harvest	
Pear	Red sensation	Scion	30	87	Maple Valley	2021	Oct	Large with long neck, ruby red, cream flesh, fine grained, crispy sweet	
Pear	Seckel	Scion	30	111	Walter	2022			
Pear Asian	Shinseinki	Scion	30	91	Reuben	2021			
Apple	Hubbard Non-such	Tree	31		Century Farms	2019	Oct	Med to lg, yellow skin, w/redbrown blush, candied sweet when held to Dec	
Apple	Esopus Spitzenberg	Scion	31	121	Andy	2022	Oct	Red, snappy yellow flesh, dense, sens to most, long keeper	3
Apple	Ghost	Scion	31	105	Chris	2022	July	Med, white/yellow, sweet	4
Apple	Ghost	Scion	31	145	Chris	2023	July	Med, white/yellow, sweet	
Apple	Golden Sweet	Scion	31	34	Heritage NC	2023	July	Yellow, very sweet	
Apple	Norton Melon	Scion	31	159	Rose	2023	Oct	Med Lg, yellow with red stripe	
Apple	Zestar	Scion	31	47	Aaron	2022	Aug	Med red, crisp, sweet/tart, cold hardy, v sus scab	2
Peach	Loring	Tree	32			2018			
Plum	Dapple Dandy	Scion	32	148	Jake	2022			
Peach	Redstar	Scion	32	127	Fruitwood	2022			
Peach	Winblo	Scion	32	101	Seeds	2022			
Peach	Reliance 2	Tree	33		Lowes	2019			
Nectarine	Arctic Fantasy	Scion	33	99	ChickFarm	2021	Aug	Red skin over white flesh	
Nectarine	Autumn Star	Scion	33	139	Tippy	2022			
Plum	Elephant Heart	Scion	33	128	Tippy	2022			
Peach	Flat Wonderful	Scion	33	145	Annie	2022			
Row 4									

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Peach	Babcock	Tree	34		Laurel Bay	2019			
Apple	Hollow Log	Tree	35		Century Farms	2021			
Apple	Newtown Pippin	Tree	36		Century Farms	2016	Oct	c1666,lg, yellow pink blush, firm, crisp, stores well, acidic sweet	
Apple	Anas Reinette	Scion	36	39	Slate Hill	2023			
Apple	Eves Delight	Scion	36	1	Hocking Hills	2022	Sept Oct	Red, RF, sweet	3
Apple	Ginger Gold	Scion	36	29	Maple Valley	2022	Oct Nov	Yellow, sweet/tart, no browning	4
Apple	Granny Smith	Scion	36	93	Reuben	2021	Sept Oct	c1868 Australia, green skin w white flesh, tart	
Apple	Odyso	Scion	36	125	Mike	2022	Oct	Lg/RF, sweet, berry, Res scab	4
Apple	Tollman Sweet	Scion	36	14	39th Parallel	2022	Oct Nov	Med, yellow/red, sweet, send FB	4
Apple	Wealthy	Scion	36	71	Philip	2021	Sept	Medium, flattened yellow with red, tart/sweet berry taste, stores 2 months	
Apple	Wealthy	Scion	36	101	Rose	2023	Sept	Medium, flattened yellow with red, tart/sweet berry taste, stores 2 months	
Apple	Yellow Newtown	Scion	36	117	Andy	2022	Oct Nov	Med/L, green/red, sweet tart, sens scab,	4
Pear Asian	Korean Giant	Tree	37		Edible Landscaping	2015	Oct	Large, russeted, firm, sweet	
Pear Asian	Chojuro	Scion	37	62	Tia	2021	late Aug	Green/yellow russeted skin, juicy white flesh	
Pear Asian	Drippin Honey	Scion	37	72	Annie	2021	Oct	LG, golden w/russet, long keeper,soft and honey flavored when turns yellow	
Pear Asian	Tsu Li	Scion	37	A		2020	Sept	Med to lg, light green, high sugar, med acid, late harvest, keeps 6 months	

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Jonathan	Tree	38		Tractor Supply	2015	late Sept	Bright red apples, crisp white flesh, bold tart, keep 3-6 mo	
Apple	Ambrosia	Scion	38	90	Mike	2021	late Sept	Pear like in taste, low acid, sweet, refrigerate	
Apple	Bills Red Flesh	Scion	38	11	39th Parallel	2023			
Apple	BITE ME!	Scion	38	24	Fruitwood	2022		Sm/med, red, fruity	
Apple	BITE ME!	Scion	38	161	Skillcult	2023		Sm/med, red, fruity	
Apple	Chehalis	Scion	38	60	Fruitwood	2023	Sept	Lg, yellow/green, sweet	3
Apple	Cornish Gilliflower	Scion	38	51	Hocking Hills	2022	Oct Nov	Green/red, rich, aromatic, 1-2mo	3
Apple	Decon Jones	Scion	38			2022	Oct	Med/L, red, sweet/tart, keep 5mo	
Apple	Decon Jones	Scion	38	98	Rose	2023	Oct	Med/L, red, sweet/tart, keep 5mo	
Apple	Dolgo Crab	Scion	38	19	Fedco	2023			
Apple	Egremont Russet	Scion	38	14	39th Parallel	2023	Oct	S/M, russet, dry, sweet/tart, R scab	
Apple	Epi Atoile	Scion	38	68	Temperate NC	2023			
Apple	Faheys Black	Scion	38	C	Brady B	2020	Sept Oct	NY, large red with sweet acid flavor, crunchy	
Apple	Freedom	Scion	38	157	Jake	2022	Oct	Med/Lg, red/yellow, crisp, sprightly, resis most	3
Apple	Glockenapfel	Scion	38	11	39th Parallel	2022	Oct Nov	Med/Lg, green, tart/mellow, R scab	3
Apple	Glockenapfel	Scion	38	12	39th Parallel	2023	Oct Nov	Med/Lg, green, tart/mellow, R scab	3
Apple	Golden Russett	Scion	38	45	Aaron	2022	Oct	Lg, yellow, dense flesh, sugary	2
Apple	Goldrush	Scion	38	69	Karen	2022	Sept Oct	Yellow, tangy sweet, resis scab FB, stores 6 mo	4
Apple	Granny Smith	Scion	38	93	Reuben	2021	Sept Oct	c1868 Australia, green skin w white flesh, tart	
Apple	July Red	Scion	38	12	39th Parallel	2022	July	Lg, red, sweet	2

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Neidzwetzkyana	Scion	38	62	Max	2020	late Sept	Large bright red, brilliant red flesh, dry, sweet/tart flavor "Manchurian crab"	
Apple	Niedzwetzkyana	Scion	38	156	Rose	2023	Sept	Lg, RF, sweet/tart	
Apple	Nodhead	Scion	38	17	Fedco	2022		Med, red, mellow, sweet	3
Apple	Odyso	Scion	38	125	Max	2022	Oct	Lg/RF, sweet, berry, Res scab	
Apple	Pink Delight	Scion	38	85	Maple Valley	2021	Aug Sept	Lg RF, yellow/red, sweet, aromatic	
Apple	Pink Delight	Scion	38	119	Maple Valley	2023	Aug Sept	Lg RF, yellow/red, sweet, aromatic	
Apple	Pink Pearl	Scion	38	82	Maple Valley	2021	Aug Sept	1944 Etter, pink flesh, crisp and tart, good cooked	
Apple	Roxbury Russett	Scion	38	160	Halcyon	2022	Oct	Green/gold, russet, granular, crunchy, tart, triploid	4
Apple	Rubaiyat	Scion	38	23	Fruitwood	2022	Oct Nov	Sm/med, red, fruity	
Apple	Spokane Beauty	Scion	38	77	Temperate Orchard	2023	Sept	VL, red, sweet, sprightly, S scab	
Apple	St Edmunds Russet	Scion	38	15	39th Parallel	2023			
Apple	St Edmunds Russet	Scion	38	23	Fedco	2023			
Apple	St. Lawrence	Scion	38	21	Fedco	2022	Sept	crab, sm yellow/red, sens scab	4
Apple	Sweet 16	Scion	38	60	Tia	2021	mid Sept	Super sweet w/ vanilla/bourbon hint. Northern spy x Malinda, cold hardy, good keeper	
Apple	Sweet 16	Scion	38	58	Fruitwood	2023	mid Sept	Super sweet w/ vanilla/bourbon hint. Northern spy x Malinda, cold hardy, good keeper	
Apple	Tollman Sweet	Scion	38	14	39th Parallel	2022	Oct Nov	Med, yellow/red sweet, sens FB	4

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Wealthy	Scion	38	71	Philip	2021	Sept	Medium, flattened yellow with red, tart/sweet berry taste, stores 2 months	
Apple	Windham Russet	Scion	38	24	Fedco	2023			
Peach	Hale Haven	Tree	39			2011	Sept	Large freestone large jellow w/red blush, tough skin, sweet taste, ex for canning	
Nectarine	Chucks White	Scion	39	66	Fruitwood	2023			
Peach	Contender	Scion	39	59	Tia	2021	Aug Sept	Large firm fruit, small pit, red skin, cold hardy,	
Peach	Elberta	Scion	39	73	Seeds	2022			
Pluot	Favor Supreme Pluot	Scion	39	98	ChickFarm	2021	July	Reddish green skin with deep red flesh, firm crunchy texture	
Nectarine	June Princess Nect	Scion	39	132	Chick	2022			
Peach	Redstar	Scion	39	127	Fruitwood	2022			
Pear Asian	Hosui	Tree	40			2011	late Aug	Medium, crunchy, sweet and tangy, high acid, some resistance	
Pear Asian	Drippin Honey	Scion	40	72	Annie	2021	Oct	LG, golden w/russet, long keeper, soft and honey flavored when turns yellow	
Pear Asian	Shinko	Scion	40	89	Millmont	2021			
Pear Asian	Ya Li	Scion	40	52	Slate Hill	2023			
Apple	McIntosh	Tree	41			2015	Sept	Red green skin, tart flavor that sweetens with age	
Apple	Ambrosia	Scion	41	90	Mike	2021	Sept	Pear like in taste, low acid, sweet	
Apple	Ambrosia	Scion	41	83	Rose	2023	Sept	Pear like in taste, low acid, sweet, refrigerate	
Apple	Ashmeads Kernel	Scion	41	19	Karen	2021	Sept	Small, yellow with russet, tasty	
Apple	Bevans Favorite	Scion	41	112	Rose	2022	Early July	c1859, med, yellow w/red stripes, juicy/fine grained	

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Black LT	Scion	41	158	Paul D	2022	Oct	Med/lg, red, spicy, resis most	4
Apple	Cathead	Scion	41	28	Heritage NC	2023	Aug	VL, yellow	3
Apple	Connell Red	Scion	41	53	Maple Valley	2022	Sept Oct	Lg, red, sweet, fragrant, resist	3
Apple	Decon Jones	Scion	41	28	Maple Valley	2022	Oct	Med/L, red, sweet/tart, keep 5mo	
Apple	Enterprise	Scion	41	156	Paul D	2022	Oct	Med, red, resis most, 6 mo	
Apple	Epi Atoile	Scion	41	68	Temperate NC	2023			
Apple	Eves Delight	Scion	41	1	Hocking Hills	2022	Sept Oct	Red, RF, sweet	3
Apple	Frostbite	Scion	41	5	Hocking Hills	2022			
Apple	Frostbite	Scion	41	43	Slate Hill	2023			
Apple	Ghost	Scion	41	145	Chris	2023	July	Med, white/yellow, sweet	
Apple	Granny Smith	Scion	41	93	Reuben	2021	Sept Oct	c1868 Australia, green skin w white flesh, tart	
Apple	King David	Scion	41	67	Max	2020	Aug	Disease resistant, Jonathan x winesap, late bloomer	
Apple	Macoun	Scion	41	12	39th Parallel	2022	Sept Oct	Med, red, sweet, mcintosh flavor, sens scab	3
Apple	Macoun	Scion	41	21	Fedco	2023	Sept	Med, red, sweet, R most	3
Apple	Pink Delight	Scion	41	85	Maple Valley	2021	Aug Sept	Lg RF, yellow/red, sweet, aromatic	
Apple	Pink Delight	Scion	41	110	Rose	2023	Aug Sept	Lg RF, yellow/red, sweet, aromatic	
Apple	Pink Delight	Scion	41	119	Maple Valley	2023	Aug Sept	Lg RF, yellow/red, sweet, aromatic	
Apple	Pink Pearl	Scion	41	82	Maple Valley	2021	Aug Sept	1944 Etter, pink flesh, crisp and tart, good cooked	
Apple	Pink Sugar	Scion	41	115	39th Parallel	2022	Aug Sept	Sm, yellow/green/red, super sweet, browns quickly	

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Pixie Crunch	Scion	41	17	Tia	2023	Sept	Sm/Med, red/yellow, mild, spicy, S FB CAR	2
Apple	Pristine	Scion	41	79	Temperate Orch	2023	Aug	Green/yellow, sweet/tart, bruises easily, S FB CAR	4
Apple	Redfield	Scion	41	96	Max	2022	Oct	Lg, red, RF, high pectin	2
Apple	Redfield	Scion	41	121	Maple Valley	2023	Oct	Lg, red, RF, high pectin	
Apple	Rubaiyat	Scion	41	23	Fruitwood	2022	Oct		
Apple	Sansa	Scion	41	128	Maple Valley	2023	Nov	Sm/med, red, fruity	
Apple	Sansa	Scion	41	128	Maple Valley	2023	Aug	Red/yellow, spicy, fruity, R CAR	4
Apple	Scarlet Surprise	Scion	41	122	Maple Valley	2023	Sept	Sm, sweet/tart, RF, tip bear, "bills RF"	3
Apple	Scrumptious	Scion	41	146	Chris	2023	Sept	Med/lg, red/yellow, complex, honey, anise	3
Apple	Arkansas Black	Tree	42		Milmont	2017	Nov	Mildly sweet, hard, better after storing	
Apple	Ambrosia	Scion	42	90	Mike	2021	Sept	Pear like in taste, low acid, sweet, refrigerate	
Apple	Pixie Crunch	Scion	42	17	Tia	2023	Sept	Sm/Med, red/yellow, mild, spicy, S FB CAR	2
Apple	Zestar	Scion	42	64	Paul	2021	late July	Red, bright sweet/tart taste with brown sugar flavor, 2 month storage in frig	
Apple	Zestar	Scion	42	64	Fruitwood	2023	Aug	Med red, crisp, sweet/tart, cold hardy, v sus scab	
Apple	Key		42			2021			
Apple	Aunt Rachel	Tree	43		Century Farms	2019	July	Mildly tart, yellow/red striped, disease resis	
Apple	Black Twig	Scion	43	85	Seeds	2022	Oct	Med/L, red, tart	4
Apple	Eves Delight	Scion	43	65	Maple Valley	2022	Sept	Red, RF, sweet	3
Apple	No Bloom	Scion	43	35	Heritage NC	2023	Sept	Med, green, no petal	5
Apple	Odysso	Scion	43	11	Max	2021	Oct	Red flesh, large, sweet, resistant, crunchy	
Apple	Pink Pearl	Scion	43	84	Rose	2023	Aug Sept	1944 Etter, pink flesh, crisp and tart, good cooked	

Species	Cultivar		ID Tree	ID Scion	Source	Year	Bears	Attributes	Pol
Apple	Pink Sugar	Scion	43	115	39th Parallel	2022	Aug Sept	Sm, yellow/green/red, super sweet, browns quickly	
Apple	Redlove Calypso	Scion	43	142	Chris	2023		RF	
Apple	Sam Young	Scion	43	75	Temperate Orchard	2023			
Apple	Trailman	Scion	43	22	Fedco	2022	Aug	small, yellow red, spicy sweet, R most	2