The piquant fragrance of strawberries always brings back boyhood expectations of summer, just as school was winding down in June. My grandparents’ well-guarded strawberry patch was down back of the barn, surrounded with a waist-high chicken-wire fence to exclude marauding rabbits and prying neighbors. I recall its starry blossoms in early May, shining upon a green mat. Anticipating the first delectable fruit of summer, we helped tend plants in well-hoed loam, fertilized with ashes and manure. The bed was always mulched with straw to conserve moisture, to keep down weeds, and to protect maturing berries from contact with the soil. When picking season finally arrived, we consumed as many from the stalks as we ever harvested for shortcake, for slicing in bowls of cereal, for preserves and other wonderful desserts. Their season was short but sweet.

Many share this olfactory memory. Even at 92 years of age in 1916, James C. Demarest could recall the same fragrance from a passing wagon loaded with strawberries. Just as today—on farms where you can pick your own strawberries—the plants were set in long rows with intervening paths wide enough for pickers to work comfortably without trampling the fruits of their labor. In James’ youth, pickers earned a penny per basket, carefully covering each small splint basket they filled with an oak leaf before placing it in a handled wooden cradle. Children were excused from school to work the fields during the short but profitable season. A century ago, a farm wagon could carry a thousand baskets of this dainty fruit and a Bergen County farmer could pocket $14 for a thousand pints, taking home the first cash income after a long winter. Strawberry culture accordingly received special attention.

The strawberry has a long history in these parts. American Indians admixed crushed wild strawberries with cornmeal in making their bread, gathering the fragrant fruit from abandoned maize land and the understory of open woodlands. Wild strawberries were sourer, smaller and seedier than later hybrid cultivars, but were widely regarded as superior to Europe-
greater than for most other crops. The primitive hand-made baskets, paint marked to identify the shipper, were returned empty for re-use.

Strawberries from Virginia were the first to appear in Broadway saloons about the middle of May and commanded 50¢ for a pint basket; a plate of strawberries and cream sold for about the same price. Once the crop from Bergen County flooded city markets, prices dropped. The Crimson Cone, a medium-sized cultivar of the Early American Scarlet, was variously known as the Scotch Runner or Dutchberry—New Yorkers, however, simply called them “Hackensacks,” honoring their place of origin.

Old Bergen’s Strawberry Fields (Part Two)

Andrew M. Hopper, of Pascack, recalled, “When I was a boy of ten years, I can well remember picking strawberries with my father. At that time (about 1824) we had no crates, but packed the baskets in larger baskets called hampers. In those days there were no commission merchants in New York that dealt in berries, so each farmer was compelled to go with and sell his own fruit. There were no railroads then; all the berries were carted to New York in wagons, crossing the Hudson at Hoboken, or went by boat.”
it did gain popularity with home gardeners after 1846, however, and, more importantly, inspired other nurserymen to improve the strawberry’s marketable qualities. After 1840, growing demand encouraged more intensive commercial methods to increase berry production, which also spread to more distant centers of fruit production.

According to Edward Payson Roe, whose Success With Small Fruits was published in 1880, “The Hautbois was the first named variety he could remember, which was introduced among them in 1835. In about 1840 the Scotch Runner was introduced at Hackensack. It was a valuable variety for the growers, as it was hardy, a good bearer, and the fruit grew unusually large for that period. An incident connected with the introduction of this variety is worth mentioning, showing the eagerness of the cultivators to procure the plants. A gentleman living at ‘Old Bridge’ [now River Edge], which is a few miles above Hackensack, secured quite a number of plants and set them out in his garden for the purpose of propagating them, so that he could in due time plant a large patch of them. The vines being in great demand, his neighbors insisted upon his selling them; but this proposition he positively refused, and the consequence was that, one night, some person entered his garden and stole every plant he had. At this period and up to the introduction of the Wilson, all

Since market berries had to retain flavor and firmness in shipment, substantial horticultural prizes for developing a reliable market variety encouraged experimentation and hybridization after 1835. The reliable Boston Pine strawberry, grown along the Hudson River since at least 1825, was re-christened the “Bartlett,” after crossbreeding improved not only productivity, but color, flavor and firmness. While European gardeners perfected “Fancy Varieties” with firmer, more flavorful and more attractive crimson fruit, these were less suited to market production, requiring tender nurture. Charles M. Hovey, of Boston, editor of the Magazine of Horticulture, introduced an improved strain in 1834, but, as a pistillate variety, it had to be interplanted with pollen-bearing plants to produce fruit. Consequently, it never proved reliable enough for commercial production and never displaced the Early Hudson or Crimson Cone in the marketplace after its introduction in 1838;
strawberries in that section were picked and marketed without hulls.”

Initially horse-drawn, the Paterson & Hudson River Railroad opened in 1835. In June 1847, one train alone conveyed 26,667 quarts of strawberries to ferry landings on the Hudson River for sale in Manhattan. Two years later, the same railroad transported 80,000 baskets, equal to 833 bushels, in a single day. By that time, strawberries sold for about 9¢ per quart with consumption in New York City reaching 5,000 bushels for the season. By 1850, market gardeners no longer grew strawberries in garden “beds,” but in “strawberry fields.” The Eire Railway took control of the Paterson & Hudson River Railroad in 1853.

Old Bergen’s Strawberry Fields (Part Three)

A Scottish gardener named James Wilson, who settled in Albany, New York, introduced a promising new market variety of strawberry in 1853, which his son John popularized. Building on its reputation for large crops of firm fruit of uniform size, Wilson’s Albany Seedlings superseded all other commercial varieties by 1860, boasting an average yield of 200 bushels per acre without the labor traditionally invested in traditional straw mulch or removing runners. But farmers raising Wilson’s Albany profited from quantity rather than high prices for superior quality as the berries were notoriously tart and darkened quickly after ripening, limiting their shipment to markets close at hand. Coming out of western New York in 1863, Russell’s Strawberry proved a successful commercial alternative that yielded good market fruit reliably and abundantly.

McAvoy’s Superior Strawberry initially earned a reputation for hardiness, a long-bearing season and large juicy berries. Its use spread among growers after 1856, but, like most early amateur varieties, it proved better suited for household gardens, being too tender for market. Although offering mammoth berries with a spicy flavor, the temperamental Triomphe de Gand proved less productive than other field varieties and an irresistible target for worms. In 1870, Colonel Wales Cheney, of Wyoming County, New York, crossbred the Triomphe de Gand with Russell’s Seedling to produce a juicy, aromatic and scarlet-colored berry.

Farm wagons continued to convey strawberries to market. In late June 1858, the second tollgate on the Bergen Turnpike counted the passage of 1,100 wagons from Hackensack to the Hoboken ferry, carrying one and a half million baskets in a single day. Opening of
the Northern Valley Railroad between Jersey City and Piermont on May 26, 1859, gave further impetus to the trade, carrying 400,000 baskets in its inaugural year. In those days, railroads charged twelve and a half cents per hundred baskets and the Erie stations at Ramsey and Allendale alone accounted for 1,126,000 baskets. In 1863, the Bergen Journal regarded ten million baskets as a low estimate for shipments from Bergen County into New York City in a single season.

Strawberry production in Bergen County expanded rapidly in the decade preceding the Civil War; the supply in New York markets grew from less than six thousand bushels in 1854 to fifty thousand bushels in 1861. Growers in south Jersey and particularly in Burlington County steadily competed for market share and, from a point in New Jersey only twenty-five miles distant, steamboats conveyed two hundred thousand baskets in a single day to New York City. Railroads increasingly connected distant centers of strawberry production to urban markets and by 1862 strawberries from Cincinnati were being sold in Manhattan. Introduction of the refrigerated railcar after 1870 greatly increased competition from western and southern producers.

As commercial methods of strawberry cultivation increased, some Jersey Dutch farm families continued to weave their own splint baskets during winter. Others hired a basket maker, who came in the fall and gathered hickory timber from the woods, weaving splints into baskets over winter. Each shipper had his own painted mark to identify his empty baskets, which were piled in a heap at the railroad station upon their return from market. Farmers sorted through the pile, looking for baskets with their peculiar identifying paint mark. As sorting baskets proved tedious, it became common to simply count out what one was due, regardless of the farm brands.

Always uncertain as to size, most punnets held less than half a pint. Their sloping sides, however, were designed to prevent berries at the bottom from being crushed in transport. Starting about 1840, Andrew M. Hopper, of Pascack (now Hillsdale), New Jersey, became the first farmer to use crates, holding from 100 to 200 half-pint splint baskets each, for shipping berries to market. Nicholas Hallock, of Flushing, New York, introduced square whitewood fruit boxes in 1858.

Old Bergen’s Strawberry Fields (Part Four)

According to the Bergen Democrat of June 16, 1865, the Erie Railroad shipped 10,000 baskets of strawberries daily from Hohokus Station; 30,000 baskets daily from Godwinville (now Ridgewood); 50,000 baskets daily from Ramsey’s; and 40,000 baskets daily from Allendale. Not less than 50,000 baskets traveled daily to New York either by the Plank Road or the Hackensack Railroad. Farmers in the neighborhood of Closter Dock shipped their fruit across the Hudson River by periauger. In the industry’s heyday, the enterprising farmers of Old Bergen made daily shipments of 250,000 baskets to commission houses in New York.

On June 26, 1874, the Bergen County Democrat hailed Henry H. Zabriskie as the “Strawberry King.” A correspondent who visited his small farm in Prospect Park claimed, “Berries, three times the size of large berries, are found by the hundreds of quarts and with a flavor, which the ordinary berry cannot equal. These berries, known as the Col. Cheney berry,
must be cut in three or four pieces to be eaten. One was three inches in diameter and seven in circumference. We can scarcely estimate the quantity of berries, which this 'farm' produces, but they must be counted by thousands of quarts, and all of the fruit is graded far above the general run of berries.”

Mr. Zabriskie thought the choicest varieties for cultivation—out of sixty kinds then available—were: Peak’s Emperor (a dark-colored variety, introduced around 1869, that was best suited to light soils), the Green Prolific (a good cropper that withstood heat and drought better than other varieties), the Kentucky (a hardy variety introduced around 1870), the old reliable Wilson’s Albany, and the great berry, the Col. Cheney. The latter, however, failed to produce a good crop unless fertilized from the flowers of other varieties that bloomed at the same time, most notably, the high-growing Wilson’s Albany. Henry Zabriskie therefore planted these two varieties in neighboring beds, allowing either wind or bees to cross-pollinate them.

Edward Payson Roe, *Success With Small Fruits*, New York: Press of Francis Hart & Co., 1880, Chapter XXIX. Picking and Marketing. “The Hautbois was the first named variety he could remember, which was introduced among them in 1835. In about 1840 the Scotch Runner was introduced at Hackensack. It was a valuable variety for the growers, as it was hardy, a good bearer, and the fruit grew unusually large for that period. An incident connected with the introduction of this variety is worth mentioning, showing the eagerness of the cultivators to procure the plants. A gentleman living at 'Old Bridge,' which is a few miles above Hackensack, secured quite a number of plants and set them out in his garden for the purpose of propagating the, so that he could in due time plant a large patch of them. The vines being in great demand, his neighbors insisted upon his selling them; but this proposition he positively refused, and the consequence was that, one night, some person entered his garden and stole every plant he had. At this period and up to the introduction of the Wilson, all strawberries in that section were picked and marketed without hulls.”

F. H. Hexamer, in his Report to the New Jersey Horticultural Society in 1881, noted, A few wagon-loads of Hackensack berries, brought across the river in sailing sloops as often as twice a week, when wind and tide permitted, constituted the entire supply of New York; and a period of three weeks comprised the limits of the strawberry season.” 14-15 The fruit was marketed in small, splint baskets, originally designed for wild berries, but enlarged to hold half a pint. These nested one on top of another in hampers. They sold in New York for three to eight cents a basket. Strawberries were still gathered from the wild or cultivated in home garden plots. The average return per acre was thirty to forty dollars, larger than from most other crops. The Hovey variety was introduced in 1838. After 1840, more intensive commercial methods were used to increase berry production, which spread to other centers of cultivation.

The New York Times noted on June 4, 1883, “The Jersey scarlets, those delicious little strawberries which usually come to the market stripped of their hulls, will be fairly abundant this week; there were a few here last week. This crop this season bids fair to be unusually fine, and they will scarcely retail for more than 7 or 8 cents per pint. They come to market generally in pint cups, although a few shippers still cling to the old splint-basket, holding about one-fifth of a quart.” As late as May 1911, the extensive strawberry patches of Richard W. Cooper at New Milford (now Oradell) were white with blossoms. But by this time, strawberries from places as far distant as Texas were available in local markets.
I cannot depart this tasty subject without offering the following recipe for Strawberry Short Cake, reproduced from the Cultivator & Country Gentleman of July 1866: “For the short-cake take three pints of flour, and rub dry into this quantity two large teaspoonfuls of cream of tartar; add half a teacup of butter, a little salt, one teaspoonful of soda dissolved in a pint of milk and water. Mix quickly and thoroughly; roll an inch thick, and bake twenty minutes in a quick oven. Take the berries, adding cream and sugar to make a sauce—small-sized berries with a sprightly flavor are the best for this purpose. When the shortcake is baked, divide in three layers, butter each, sprinkle with sugar and grate nutmeg over them, and spread the strawberries between. To be served warm, cut like jelly-cake.”

NY Times, June 4, 1883: “The Jersey scarlets, those delicious little strawberries which usually come to the market stripped of their hulls, will be fairly abundant this week; there were a few here last week. This crop this season bids fair to be unusually fine, and they will scarcely retail for more than 7 or 8 cents per pint. They come to market generally in pint cups, although a few shippers still cling to the old splint-basket, holding about one-fifth of a quart.”


Hand-woven Bergen County splint strawberry basket with farmer’s paint mark (“WC”), holds about a dozen berries.

James Wilson, of Albany, New York, introduced a new market variety of strawberry in 1853.

Despite bearing mammoth berries with a spicy flavor, the temperamental Triomphè de Gand proved less productive than other field varieties. In 1870, Colonel Wales Cheney, of Wyoming County, New York, crossbred the Triomphè de Gand with Russell’s Seedling to produce a juicy, aromatic and scarlet-colored berry.

Postcard view of the Palisades of the Hudson River.
Map of the rail roads of New Jersey, and parts of adjoining states, 1869.
Catching the 8:17 a.m. train, Ridgewood Station 1910-1920. Library of Congress

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The Strawberry Season, Currier & Ives, circa 1870, Library of Congress.
Jersey Market Strawberry, Allen’s Strawberry Catalogue, Spring 1898.

Hovey, the first great American variety, from Magazine of Horticulture 40, p. 285. Charles M. Hovey, of Boston, hybridized the first American commercial variety of strawberry in 1834. The Hovey did not gain popularity until 1846, but, being tender, did not displace Early Hudson or Crimson Cone in the marketplace.

Hand-woven Bergen County splint strawberry basket with farmer’s mark. BCHS collections.

Bergen County berry baskets, one with a farmer’s mark. A berry basket form is on the left. BCHS collections.