A WEEK ON THE CONCORD AND MERRIMACK RIVERS

Where'er thou sail'st who sailed with me, Though now thou climbest loftier mounts, And fairer rivers dost ascend, Be thou my Muse, my Brother —.

I am bound, I am bound, for a distant shore. By a lonely isle, by a far Azore, There it is, there it is, the treasure I seek, On the barren sands of a desolate creek.

I sailed up a river with a pleasant wind,
New lands, new people, and new thoughts to find;
Many fair reaches and headlands appeared,
And many dangers were there to be feared;
But when I remember where I have been,
And the fair landscapes that I have seen,
Thou seemest the only permanent shore,
The cape never rounded, nor wandered o'er.

Fluminaque obliquis cinxit declivia ripis; Quæ, diversa locis, partim sorbentur ab ipsa; In mare perveniunt partim, campoque recepta Liberioris aquæ pro ripis litora pulsant.

He confined the rivers within their sloping banks, Which in different places are part absorbed by the earth, Part reach the sea, and being received within the plain Of its freer waters, beat the shore for banks.

Ovid, Met. I. 39.

CONCORD RIVER

Beneath low hills, in the broad interval
Through which at will our Indian rivulet
Winds mindful still of sannup and of squaw,
Whose pipe and arrow oft the plough unburies,
Here in pine houses built of new-fallen trees,
Supplanters of the tribe, the farmers dwell.

EMERSON.

THE Musketaquid, or Grass-ground River, though probably as old as the Nile or Euphrates, did not begin to have a place in civilized history until the fame of its grassy meadows and its fish attracted settlers out of England in 1635, when it received the other but kindred name of Concord from the first plantation on its banks, which appears to have been commenced in a spirit of peace and harmony. It will be Grass-ground River as long as grass grows and water runs here; it will be Concord River only while men lead peaceable lives on its banks. To an extinct race it was grass-ground, where they hunted and fished; and it is still perennial grass-ground to Concord farmers, who own the Great Meadows, and get the hay from year to year. "One branch of it," according to the historian of Concord, for I love to quote so good authority, "rises in the south part of Hopkinton, and another from a pond and a large cedar-swamp in Westborough," and flowing between Hopkinton and Southborough, through Framingham, and between Sudbury and Wayland, where it is sometimes called Sudbury River, it enters Concord at the south part of the town, and after receiving the North or Assabet River, which has its source a little farther to the north and west, goes out at the northeast angle, and, flowing between Bedford and Carlisle, and through Billerica, empties into the Merrimack at Lowell. In Concord, it is in summer from four to fifteen feet deep, and from one hundred to three hundred feet wide, but in the spring freshets, when it overflows its banks, it is in some places nearly a mile wide. Between Sudbury and Wayland the meadows acquire their greatest breadth, and when covered with water, they form a handsome chain of shallow vernal lakes, resorted to by numerous gulls and ducks. Just above Sherman's Bridge, between these towns, is the largest expanse; and when the wind blows freshly in a raw March day, heaving up the surface into dark and sober billows or regular swells, skirted as it is in the distance with alder swamps and smoke-like maples, it looks like a smaller Lake Huron, and is very pleasant and exciting for a landsman to row or sail over. The farmhouses along the Sudbury shore, which rises gently to a considerable height, command fine water prospects at this season. The shore is more flat on the Wayland side, and this town is the greatest loser by the flood. Its farmers tell me that thousands of acres are flooded now, since the dams have been erected, where they remember to have seen the white honeysuckle or clover growing once, and they could go dry with shoes only in summer. Now there is nothing but blue-joint and sedge and cut-grass there, standing in water all the year round. For a long time, they made the

most of the driest season to get their hay, working sometimes till nine o'clock at night, sedulously paring with their scythes in the twilight round the hummocks left by the ice; but now it is not worth the getting when they can come at it, and they look sadly round to their woodlots and upland as a last resource.

It is worth the while to make a voyage up this stream, if you go no farther than Sudbury, only to see how much country there is in the rear of us: great hills, and a hundred brooks, and farmhouses, and barns, and haystacks, you never saw before, and men everywhere; Sudbury, that is Southborough men, and Wayland, and Nine-Acre-Corner men, and Bound Rock, where four towns bound on a rock in the river, Lincoln, Wayland, Sudbury, Concord. Many waves are there agitated by the wind, keeping nature fresh, the spray blowing in your face, reeds and rushes waving; ducks by the hundred, all uneasy in the surf, in the raw wind, just ready to rise, and now going off with a clatter and a whistling like riggers straight for Labrador, flying against the stiff gale with reefed wings, or else circling round first, with all their paddles briskly moving, just over the surf, to reconnoitre you before they leave these parts; gulls wheeling overhead, muskrats swimming for dear life, wet and cold, with no fire to warm them by that you know of, their labored homes rising here and there like haystacks; and countless mice and moles and winged titmice along the sunny, windy shore; cranberries tossed on the waves and heaving up on the beach, their little red skiffs beating about among the alders; such healthy natural tumult as proves the last day is not

6

vet at hand. And there stand all around the alders, and birches, and oaks, and maples, full of glee and sap, holding in their buds until the waters subside. You shall perhaps run aground on Cranberry Island, only some spires of last year's pipe-grass above water to show where the danger is, and get as good a freezing there as anywhere on the Northwest Coast. I never voyaged so far in all my life. You shall see men you never heard of before, whose names you don't know, going away down through the meadows with long ducking guns, with water-tight boots wading through the fowl-meadow grass, on bleak, wintry, distant shores, with guns at half-cock; and they shall see teal, - blue-winged, greenwinged, — sheldrakes, whistlers, black ducks, ospreys, and many other wild and noble sights before night, such as they who sit in parlors never dream of. You shall see rude and sturdy, experienced and wise men, keeping their castles, or teaming up their summer's wood, or chopping alone in the woods; men fuller of talk and rare adventure in the sun and wind and rain, than a chestnut is of meat, who were out not only in '75 and 1812, but have been out every day of their lives; greater men than Homer, or Chaucer, or Shakespeare, only they never got time to say so; they never took to the way of writing. Look at their fields, and imagine what they might write, if ever they should put pen to paper. Or what have they not written on the face of the earth already, clearing, and burning, and scratching, and harrowing, and plowing, and subsoiling, in and in, and out and out, and over and over, again and again, erasing what they had already written for want of parchment.

As yesterday and the historical ages are past, as the work of to-day is present, so some flitting perspectives and demi-experiences of the life that is in nature are in time veritably future, or rather outside to time, perennial, young, divine, in the wind and rain which never die.

The respectable folks, — Where dwell they? They whisper in the oaks, And they sigh in the hay; Summer and winter, night and day, Out on the meadow, there dwell they. They never die, Nor snivel nor cry, Nor ask our pity With a wet eye. A sound estate they ever mend, To every asker readily lend; To the ocean wealth, To the meadow health, To Time his length, To the rocks strength, To the stars light, To the weary night, To the busy day, To the idle play; And so their good cheer never ends, For all are their debtors and all their friends.

Concord River is remarkable for the gentleness of its current, which is scarcely perceptible, and some have referred to its influence the proverbial moderation of the inhabitants of Concord, as exhibited in the Revolution, and on later occasions. It has been proposed that the town should adopt for its coat of arms a field verdant, with the Concord circling nine times round. I have read

that a descent of an eighth of an inch in a mile is sufficient to produce a flow. Our river has, probably, very near the smallest allowance. The story is current, at any rate, though I believe that strict history will not bear it out, that the only bridge ever carried away on the main branch, within the limits of the town, was driven up-stream by the wind. But wherever it makes a sudden bend it is shallower and swifter, and asserts its title to be called a river. Compared with the other tributaries of the Merrimack, it appears to have been properly named Musketaquid, or Meadow River, by the Indians. For the most part, it creeps through broad meadows, adorned with scattered oaks, where the cranberry is found in abundance, covering the ground like a mossbed. A row of sunken dwarf willows borders the stream on one or both sides, while at a greater distance the meadow is skirted with maples, alders, and other fluviatile trees, overrun with the grape-vine, which bears fruit in its season, purple, red, white, and other grapes. Still farther from the stream, on the edge of the firm land, are seen the gray and white dwellings of the inhabitants. According to the valuation of 1831, there were in Concord two thousand one hundred and eleven acres. or about one seventh of the whole territory, in meadow; this standing next in the list after pasturage and unimproved lands; and, judging from the returns of previous years, the meadow is not reclaimed so fast as the woods are cleared.

Let us here read what old Johnson says of these meadows in his "Wonder-Working Providence," which gives the account of New England from 1628 to 1652,

and see how matters looked to him. He says of the Twelfth Church of Christ gathered at Concord: "This town is seated upon a fair fresh river, whose rivulets are filled with fresh marsh, and her streams with fish, it being a branch of that large river of Merrimack. Allwifes and shad in their season come up to this town, but salmon and dace cannot come up, by reason of the rocky falls, which causeth their meadows to lie much covered with water, the which these people, together with their neighbor town, have several times essayed to cut through but cannot, yet it may be turned another way with an hundred pound charge as it appeared." As to their farming he says: "Having laid out their estate upon cattle at 5 to 20 pound a cow, when they came to winter them with inland hay, and feed upon such wild fother as was never cut before, they could not hold out the winter, but, ordinarily the first or second vear after their coming up to a new plantation, many of their cattle died." And this from the same author: "Of the Planting of the 19th Church in the Mattachusets' Government, called Sudbury:" "This year [does he mean 1654?] the town and church of Christ at Sudbury began to have the first foundation stones laid, taking up her station in the inland country, as her elder sister Concord had formerly done, lying further up the same river, being furnished with great plenty of fresh marsh, but, it lying very low is much indamaged with land floods, insomuch that when the summer proves wet they lose part of their hay; yet are they so sufficiently provided that they take in cattle of other towns to winter."

The sluggish artery of the Concord meadows steals

thus unobserved through the town, without a murmur or a pulse-beat, its general course from southwest to northeast, and its length about fifty miles; a huge volume of matter, ceaselessly rolling through the plains and valleys of the substantial earth with the moccasined tread of an Indian warrior, making haste from the high places of the earth to its ancient reservoir. The murmurs of many a famous river on the other side of the globe reach even to us here, as to more distant dwellers on its banks; many a poet's stream, floating the helms and shields of heroes on its bosom. The Xanthus or Scamander is not a mere dry channel and bed of a mountain torrent, but fed by the ever-flowing springs of fame:—

"And thou Simois, that as an arrowe, clere
Through Troy rennest, aie downward to the sea;"—

and I trust that I may be allowed to associate our muddy but much abused Concord River with the most famous in history.

"Sure there are poets which did never dream Upon Parnassus, nor did taste the stream Of Helicon; we therefore may suppose Those made not poets, but the poets those."

The Mississippi, the Ganges, and the Nile, those journeying atoms from the Rocky Mountains, the Himmalch, and Mountains of the Moon, have a kind of personal importance in the annals of the world. The heavens are not yet drained over their sources, but the Mountains of the Moon still send their annual tribute to the Pasha without fail, as they did to the Pharaohs,

though he must collect the rest of his revenue at the point of the sword. Rivers must have been the guides which conducted the footsteps of the first travelers. They are the constant lure, when they flow by our doors, to distant enterprise and adventure; and, by a natural impulse, the dwellers on their banks will at length accompany their currents to the lowlands of the globe, or explore at their invitation the interior of continents. They are the natural highways of all nations, not only leveling the ground and removing obstacles from the path of the traveler, quenching his thirst and bearing him on their bosoms, but conducting him through the most interesting scenery, the most populous portions of the globe, and where the animal and vegetable kingdoms attain their greatest perfection.

I had often stood on the banks of the Concord, watching the lapse of the current, an emblem of all progress, following the same law with the system, with time, and all that is made; the weeds at the bottom gently bending down the stream, shaken by the watery wind, still planted where their seeds had sunk, but ere long to die and go down likewise; the shiring pebbles, not yet anxious to better their condition, the chips and weeds, and occasional logs and stems of trees that floated past, fulfilling their fate, were objects of singular interest to me, and at last I resolved to launch myself on its bosom and float whither it would bear me.