Appendix 1: Extract from Cook's (and other) Journals

A useful compendium of the journals of Cook, Banks and Solander, and the official record of Cook's first Pacific voyage, written by Hawkesworth, is presented by the National Library of Australia at http://southseas.nla.gov.au/index_voyaging.html:

The Journals of James Cook's First Pacific Voyage, 1768-1771

This on-line edition of the journals of Cook's first Pacific voyage has been arranged to allow comparison of the journal Cook kept aboard H.M.S. Endeavour with those written by his fellow voyagers, Joseph Banks and Sydney Parkinson, as well as the official record of the voyage written by John Hawkesworth and published in London in 1773.

An extract from Hawkesworth (1773 pp. 349-50) covering the period 19th - 22nd November 1769 is as follows:

19-21st November

At day-break, on the 19th, the wind being still favourable, we weighed and stood with an easy sail up the inlet, keeping nearest to the east side. In a short time, two large canoes came off to us from the shore; the people on board said, that they knew Toiava very well, and called Tupia by his name. I invited some of them on board; and as they knew they had nothing to fear from us, while they behaved honestly and peaceably, they immediately complied: I made each of them some presents, and dismissed them much gratified. Other canoes afterwards came up to us from a different side of the bay; and the people on board of these also mentioned the name of Toiava, and sent a young man into the ship, who told us he was his grandson, and he also was dismissed with a present.

After having run about five leagues from the place where we had anchored the night before, our depth of water gradually decreased to six fathom; and not chusing to go into less, as it was tide of flood, and the wind blew right up the inlet, I came to an anchor about the middle of the channel, which is near eleven miles over; after which I sent two boats out to sound, one on one side, and the other on the other.

The boats not having found above three feet more water than we were now in, I determined to go no farther with the ship, but to examine the head of the bay in the boats; for, as it appeared to run a good way inland, I thought this a favourable opportunity to examine the interior part of the country, and its produce.

At day-break, therefore, I set out in the pinnace and long-boat, accompanied by Mr. Banks, Dr. Solander, and Tupia; and we found the inlet end in a river, about nine miles above the ship: into this river we entered with the first of the flood, and within three miles found the water perfectly fresh. Before we had proceeded more than one third of that distance, we found an Indian town, which was built upon a a small bank of dry sand, but intirely surrounded by a deep mud, which possibly the inhabitants might consider as a defence. These people, as soon as they saw us, thronged to the banks, and invited us on shore. We accepted the invitation, and made them a visit notwithstanding the mud.

They received us with open arms, having heard of us from our good old friend Toiava; but our stay could not be long, as we had other objects of curiosity in view. We proceeded up the river till near noon, when we were fourteen miles within its entrance; and then, finding the face of the country to continue nearly the same, without any alteration in the course of the stream, which we had no hope of tracing to its source, we landed on the west side, to take a view of the lofty trees which every where adorned its banks. They were of a kind that we had seen before, though only at a distance, both in Poverty Bay and Hawke's Bay. Before we had walked an hundred yards into the wood, we met with one of them which was nineteen feet eight inches in the girt, at the height of six feet above the ground: having a quadrant with me, I measured its height from the root to the first branch, and found it to be eighty-nine feet: it was as strait as an arrow, and tapered but very little in proportion to its height; so that I judged there were three hundred and fifty-six feet of solid timber in it, exclusive of the branches. As we advanced, we saw many others that were still larger; we cut down a young one, and the wood proved heavy and solid, not fit for masts, but such as would make the finest plank in the world. Our carpenter, who was with us, said that the timber resembled that of the pitchpine, which is lightened by tapping; and possibly some such method might be found to lighten these, and they would then be such masts as no country in Europe can produce. As the wood was swampy, we could not range far; but we found many stout trees of other kinds, all of them utterly unknown to us, specimens of which we brought away.

20-21st November

The river at this height is as broad as the Thames at Greenwich, and the tide of flood as strong; it is not indeed quite so deep, but has water enough for vessels of more than a middle size, and a bottom of mud, so soft that nothing could take damage by running ashore.

About three o'clock, we reimbarked, in order to return with the first of the ebb, and named the river the THAMES, it having some resemblance to our own river of that name. In our return, the inhabitants of the village where we had been ashore, seeing us take another channel, came off to us in their canoes, and trafficked with us in the most friendly manner, till they had disposed of the few trifles they had. The tide of ebb just carried us out of the narrow part of the river, into the channel that run up from the sea, before it was dark; and we pulled hard to reach the ship, but meeting the flood, and a strong breeze at N.N.W. with showers of rain, we were obliged to desist; and about midnight, we run under the land, and came to a grappling, where we took such rest as our situation would admit. At break of day, we set forward again, and it was past seven o'clock before we reached the ship. We were all extremely tired, but thought ourselves happy to be on board; for before nine it blew so hard that the boat could not have rowed ahead, and must therefore either have gone ashore, or taken shelter under it.

22nd November:

About three o'clock, having the tide of ebb, we took up our anchor, made sail, and plied down the river till eight in the evening, when we came to an anchor again: early in the morning we made sail with the first ebb, and kept plying till the flood obliged us once more to come to an anchor. As we had now only a light breeze, I went in the pinnace, accompanied by Dr. Solander, to the western shore; but I saw nothing worthy of notice.

http://southseas.nla.gov.au/journals/hv23/349.html