

between it and Apolima, and survey the whole of Manono Island only. You will then proceed to the eastward, along the northern shore of Upolu, to the harbour of Apia, continuing the survey in like manner up to that harbour; here you will again rejoin the Peacock,—when Lieutenant Perry and Mr. Colvocoressis will rejoin the Peacock, and you receive your boats, and remain under the orders of Captain Hudson until further instructions. During the survey, you will ascertain how far soundings exist from the shore. You will proceed to sea at daylight.

I am, very respectfully,

Your obedient servant,

(Signed) CHARLES WILKES,  
Commanding Exploring Expedition.

LIEUT. COM. R. F. PINKNEY,  
Schooner Flying-Fish.

## VII.

ABSTRACT FROM A DIARY KEPT BY WILLIAM FOXALL, PILOT OF THE HARBOUR  
OF PAGO-PAGO, ISLAND OF TUTUILA, SAMOAN GROUP, 1839.

MONTHS.	WINDS.				CALM DAYS.	CLOUDY DAYS.	RAINY DAYS.	CLEAR DAYS.
	Northward and Eastward.	Southward and Eastward.	Southward and Westward.	Northward and Westward.				
January .	5	13		12	1	5	6	20
February .	3	12		13		4	12	13
March . .	7	16	1	6	1	2	18	11
April . .		22	1		7	4	9	17
May . .	1	19	1	6	4	8	18	5
June . .	1	27	2			4	15	11
July . .	3	22	5	1		1	12	18
August .		25	1	5		9	7	15
September	8	19	3			4	4	22
October .		12						11
	28	187	14	43	13	41	101	143