

**Mahina Expeditions**  
**Leg 5 – 2024 November 9 – 18 10 Days**  
**Opua to Whangarei, New Zealand**

DATE	LOCATION - ARRIVE & DEPART	DEPART TIME	MILES	HRS	ACTIVITIES	CLASS
Sat. Nov 9	Dep Opua Arr Robertson Is.	1700 1900	9	2	Gorgeous quiet and protected anchorage with snorkeling	Safety orientation, Harness procedures, Line procedures, Hoisting & reefing main, Anchoring orientation
Sun. Nov 10	Dep Robertson Arr Whangaroa	1100 1700	38	7	Hiking and exploring Zane Gray's haunts	Programming & using MFD, AIS, Rig high lifelines, Watch standing, Position plotting, Collision avoidance, Lifesling, Calculating tides & currents
Mon Nov 11	Dep Whangaroa Arr Whangamumu	1000 1800	50	8	Explore historic shore- based whaling station	Marine Weather I, Rig check & spares, Lifesling overboard retrieval
Tues Nov 12	Weather Day					Marine weather II, Radar, Collision Avoidance, Storm tactics, Celestial navigation
Wed. Nov 13	Dep Whangamumu Arr Great Barrier Isl		85	14	Explore tiny Port Fitzroy	Anchoring worldwide, Cruising medicine
Thurs. Nov 14	Explore Great Barrier anchorages		6	2	Who knows where we'll sail today!	Diesel engines: fuel & cooling systems, Going aloft for rig inspection
Fri. Nov 15	Dep Great Barrier Arr Kawau Island	0900 1500	35	6	Visit Governor Grey's mansion	Sail design & trim
Sat. Nov 16	Dep Mansion House Caliope Bay	1000 1800	48	8	Challenging navigation and piloting	Electrical power systems, Refrigeration, Watermakers
Sun. Nov 17	Arrive Whangarei Town Basin	1000 1300	15	3	Graduation dinner ashore	Selecting an ocean cruising boat PowerPoint and dock walk, Docking practice and fueling
Mon. Nov 18	Depart the vessel	0800			Tidy boat, pack bags	Off to new adventures!
Total Mileage: 300						