

MNF 2019-20 Primary voyage schedule

VOYAGE #	CHIEF SCIENTIST	TITLE	AFFILIATION	START DATE	FINISH DATE	START PORT	FINISH PORT	DAYS
IN2019_DD		Dry dock		Mon 01 Jul	Tue 23 Jul	TBC		23
IN2019_E01/T01		Calibration, trials and transit	MNF	Wed 24 Jul	Fri 02 Aug	TBC	Cairns	10
IN2019_P01		Port period Cairns		Sat 03 Aug	Mon 05 Aug	Cairns		3
		MNF Equipment Mobilisation	MNF	Tue 06 Aug	Tue 06 Aug	Cairns		1
IN2019_V04	Dr Joanne Whittaker	Hotspot dynamics in the Coral Sea: connections between the Australian plate and deep Earth	UTAS	Wed 07 Aug	Tue 03 Sep	Cairns	Brisbane	28
		MNF Equipment Demobilisation	MNF	Wed 04 Sep	Wed 04 Sep	Brisbane		1
IN2019_P02		Port Period Brisbane		Thu 05 Sep	Fri 06 Sep	Brisbane		2
		MNF Equipment Mobilisation	MNF	Sat 07 Sep	Sat 07 Sep	Brisbane		1
IN2019_V05	Dr Bernadette Sloyan	Integrated Marine Observing System: monitoring of East Australian Current property transports at 27 degrees South (multi-year)	CSIRO	Sun 08 Sep	Tue 01 Oct	Brisbane	Brisbane	24
		MNF Equipment Demobilisation	MNF	Wed 02 Oct	Wed 02 Oct	Brisbane		1
IN2019_P03		Port Period Brisbane		Thu 03 Oct	Fri 04 Oct	Brisbane		2
IN2019_T02		Transit	MNF	Sat 05 Oct	Mon 14 Oct	Brisbane	Darwin	10
IN2019_P04		Port Period Darwin		Tue 15 Oct	Thu 17 Oct	Darwin		3
		MNF Equipment Mobilisation	MNF	Fri 18 Oct	Fri 18 Oct	Darwin		1
IN2019_V06	Dr Alain Protat	Maritime Continent observations of atmospheric convection, biogenic emissions, ocean vertical mixing, and the Indonesian Throughflow	BOM	Sat 19 Oct	Wed 18 Dec	Darwin	Darwin	61
		MNF Equipment Demobilisation	MNF	Thu 19 Dec	Thu 19 Dec	Darwin		1
IN2019_P05		Port Period Darwin		Fri 20 Dec	Mon 23 Dec	Darwin		4
IN2019_T03		Transit		Tue 24 Dec	Thu 02 Jan	Darwin	Fremantle	10
IN2020_P01		Port Period Fremantle		Fri 03 Jan	Mon 06 Jan	Fremantle		4
		MNF Equipment Mobilisation	MNF	Tue 07 Jan	Tue 07 Jan	Fremantle		1
IN2020_V01	Prof Mike Coffin	Development of William's Ridge, Kerguelen Plateau: tectonics, hotspot magmatism, microcontinents, and Australia's Extended Continental Shelf	UTAS	Wed 08 Jan	Fri 06 Mar	Fremantle	Fremantle	59
IN2020_P02		Port Period Fremantle		Sat 07 Mar	Mon 09 Mar	Fremantle		3
IN2020_T01	TBD	CAPSTAN	Macquarie University	Tue 10 Mar	Thu 19 Mar	Fremantle	Hobart	10
		MNF Equipment Demobilisation	MNF	Fri 20 Mar	Fri 20 Mar	Hobart		1
IN2020_P03		Port Period Hobart		Sat 21 Mar	Mon 23 Mar	Hobart		3
IN2020_V02	Prof Tom Trull	Integrated Marine Observing System Southern Ocean Time Series climate and carbon cycle moorings (multi-year)	CSIRO	Tue 24 Mar	Mon 06 Apr	Hobart	Hobart	14
		MNF Equipment Demobilisation	MNF	Tue 07 Apr	Tue 07 Apr	Hobart		1
IN2020_P04		Port Period Hobart		Wed 08 Apr	Tue 30 Jun	Hobart		84

28-Mar-18

KEY	
Research voyage days	Ship days for the science project(s) including estimated project mobilisation and demobilisation days - refer Voyage Plan. In practice, within operational constraints, the ship will sail when mobilisation is completed and not necessarily as originally planned.
MNF equipment days	Ship days for mobilisation and demobilisation of MNF equipment
Sea trials	Ship days for calibration, testing and training which include trials equipment mobilisation and demobilisation – refer Trials Voyage Plan.
Port period	Ship days in port including ship maintenance, bunkering and stores activities.
Transit voyage days	Ship days to geographically link primary voyages. Science projects will be allocated through the Supplementary applications process and days allocated will include science project mobilisation, demobilisation and any additional sea time required – refer Transit Voyage Plan.
Research Charter / other days	Ship days for research charters / special events