

## ARSV *Laurence M. Gould* Strawman Schedule

	PORT FROM - TO	Operation Area	Supportability	DAYS	START DATE	END DATE
2017-18	PUQ - PUQ	Operational Transit Cruise to Open Palmer Station Summer Season		15	2-Oct-17	17-Oct-17
	PUQ - PUQ	NOAA Camp Put In and Palmer Station Science Opening		14	21-Oct-17	4-Nov-17
	PUQ - PUQ	Western Antarctic Peninsula (near shelf)		15	14-Nov-17	29-Nov-17
	PUQ - PUQ	Science Visit		11	9-Dec-17	20-Dec-17
	PUQ - PUQ	PAL-LTER Grid on Western Antarctic Peninsula		44	30-Dec-17	12-Feb-18
	PUQ - PUQ	Palmer Station participant transfer and NOAA Camp Pull Out		33	16-Feb-18	21-Mar-18
	PUQ - PUQ	Operational Transit Cruise to Open Palmer Station Winter Season		15	25-Mar-18	9-Apr-18
	PUQ - PUQ	Western Antarctic Peninsula (Bransfield Straight)		32	13-Apr-18	15-May-18
	PUQ - PUQ	Western Antarctic Peninsula (Bransfield Straight)		31	19-May-18	19-Jun-18
	PUQ - PUQ	Open period. No planned science or operations.		94	23-Jun-18	25-Sep-18
2018-19	PUQ - PUQ	Operational Transit Cruise to Open Palmer Station Summer Season		15	2-Oct-18	17-Oct-18
	PUQ - PUQ	NOAA Camp Put In and Palmer Station Science Opening		15	21-Oct-18	5-Nov-18
	PUQ - PUQ	Western Antarctic Peninsula (near shelf)		25	9-Nov-18	4-Dec-18
	PUQ - PUQ	Operational Cruise To Palmer Station		11	8-Dec-18	19-Dec-18
	PUQ - PUQ	PAL-LTER Grid on Western Antarctic Peninsula		44	30-Dec-18	12-Feb-19
	PUQ - PUQ	Palmer Station participant transfer and NOAA Camp Pull Out		33	16-Feb-19	21-Mar-19
	PUQ - PUQ	Operational Transit Cruise to Open Palmer Station Winter Season		15	25-Mar-19	9-Apr-19
	PUQ - PUQ	Operational Transit Cruise		45	13-Apr-19	28-May-19
	TAL	Dry Dock		12	8-Jun-19	20-Jun-19
PUQ - PUQ	Open period. No planned science or operations.		87	30-Jun-19	25-Sep-19	
2019-20	PUQ - PUQ	Operational Transit Cruise to Open Palmer Station Summer Season		15	2-Oct-19	17-Oct-19
	PUQ - PUQ	NOAA Camp Put In and Palmer Station Science Opening		14	21-Oct-19	4-Nov-19
	PUQ - PUQ	Operational Cruise To Palmer Station		15	8-Nov-19	23-Nov-19
	PUQ - PUQ	Operational Cruise To Palmer Station		24	27-Nov-19	21-Dec-19
	PUQ - PUQ	PAL-LTER Grid on Western Antarctic Peninsula		44	30-Dec-19	12-Feb-20
	PUQ - PUQ	Palmer Station participant transfer and NOAA Camp Pull Out		34	16-Feb-20	21-Mar-20
	PUQ - PUQ	Operational Transit Cruise to Open Palmer Station Winter Season		15	25-Mar-20	9-Apr-20
	PUQ - PUQ	Open period. No planned science or operations.		101	13-Apr-20	23-Jul-20
LMG Charter Ends 23 JUL 2020						

PUQ (Punta Arenas, Chile), TAL (Talcahuano, Chile)

**NOTES:**

1) Supportability Column Color Key

	Open period. No planned science or operations.
	Shared Period. Planned operations or science could accommodate proposed science.
	Closed Period. Planned operations or science can not accommodate proposed science.

2) Missing dates in the schedule are port call or short transit dates.

3) **Publication Date: July 2017.** Schedule only represents funded science and operations. The schedule does not include proposed science or operations under review as of publication.

## RVIB *Nathaniel B. Palmer* Strawman Schedule

	PORT FROM - TO	Operation Area	Supportability	DAYS	START DATE	END DATE
2017-18	VAL - PUQ	Transit		7	5-Oct-17	12-Oct-17
	PUQ - PUQ	Southern Ocean, 55S, 90W		16	23-Nov-17	9-Dec-17
	PUQ - HOB	Ross Sea with stop at McMurdo Station		77	16-Dec-17	3-Mar-18
	HOB - PUQ	Repeat Hydrography Line: S04P and P16 to shelf		67	9-Mar-18	15-May-18
	PUQ	NSF Vessel Inspection		2	21-May-18	23-May-18
	PUQ	Open period. No planned science or operations.		129	24-May-18	30-Sep-18
2018-19	PUQ	Open period. No planned science or operations.		74	30-Sep-18	13-Dec-18
	PUQ - PUQ	Bellinghausen Sea and Amundsen Sea		30	21-Dec-18	20-Jan-19
	PUQ	Open period. No planned science or operations.		134	23-Jan-19	6-Jun-19
	TAL	Dry Dock		18	12-Jun-19	30-Jun-19
	PUQ	Open period. No planned science or operations.		86	6-Jul-19	30-Sep-19
2019-20	PUQ	Open period. No planned science or operations.		77	30-Sep-19	16-Dec-19
	PUQ - MCM	Transit Drake Passage, Western Antarctic Peninsula, Amundsen Sea, Ross Sea Gyre, Ross Sea Shelf		29	22-Dec-19	20-Jan-20
	MCM - TBD	NOTE: ~20 days required to reposition vessel to PUQ if in LYT or HOB		249	23-Jan-20	28-Sep-20
2020-21	PUQ - PUQ	Peninsula Region Support		15	2-Oct-20	17-Oct-20
	PUQ - PUQ	Peninsula Region Support		17	21-Oct-20	7-Nov-20
	PUQ	Open period. No planned science or operations.		41	11-Nov-20	22-Dec-20
	PUQ - PUQ	PAL-LTER Grid on Western Antarctic Peninsula		46	30-Dec-20	14-Feb-21
	PUQ	Open period. No planned science or operations.		31	18-Feb-21	21-Mar-21
	PUQ - PUQ	Peninsula Region Support		15	25-Mar-21	9-Apr-21
	PUQ - PUQ	Peninsula Region Support		15	13-Apr-21	28-Apr-21
	PUQ	Open period. No planned science or operations.		35	2-May-21	6-Jun-21
	TAL	Dry Dock		18	12-Jun-21	30-Jun-21
PUQ	Open period. No planned science or operations.		84	6-Jul-21	28-Sep-21	
2021-22	PUQ - PUQ	Peninsula Region Support		15	2-Oct-21	17-Oct-21
	PUQ - PUQ	Peninsula Region Support		17	21-Oct-21	7-Nov-21
	PUQ - PUQ	Peninsula Region Support		35	11-Nov-21	16-Dec-21
	PUQ - MCM	Transit Drake Passage, Western Antarctic Peninsula, Amundsen Sea, Ross Sea Gyre, Ross Sea Shelf		29	22-Dec-21	20-Jan-22
	MCM - TBD	Open period. No planned science or operations.		48	23-Jan-22	12-Mar-22

NBP Charter Ends 12 MAR 2022

PUQ (Punta Arenas, Chile), VAL (Valparaiso, Chile), TAL (Talcahuano, Chile), LYT (Lyttelton, New Zealand), HOB (Hobart, Tasmania), MCM (McMurdo Station), TBD (To Be Determined)

### NOTES:

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