

Antarctic Support Contract
Continental Area Acquisition Schedule for FY21

	Maximo Purchase Request Submitted By Date	Required Delivery Date To PT Hueneme	McMurdo--Julian Required On Site Date (ROS)	McMurdo-- Required On Site Date (ROS)	South Pole-- Julian Required On Site (ROS) Date	South Pole-- Required On Site (ROS) Date	NOTES
Start of MCM Heavy Airlift	08/Jul/20	19/Aug/20	0284	10/Oct/20	N/A	N/A	1-9
	15/Jul/20	26/Aug/20	0291	17/Oct/20	N/A	N/A	1-9
	22/Jul/20	02/Sep/20	0298	24/Oct/20	N/A	N/A	1-9
	29/Jul/20	09/Sep/20	0305	31/Oct/20	N/A	N/A	1-9
South Pole opens	05/Aug/20	16/Sep/20	0312	07/Nov/20	0312	7-Nov-20	1-4, 6-9
Heavy Airlift Gap Period	12/Aug/20	23/Sep/20	0319	14/Nov/20	0319	14-Nov-20	1-4, 6-9
	19/Aug/20	30/Sep/20	0326	21/Nov/20	0326	21-Nov-20	1-4, 6-9
	26/Aug/20	07/Oct/20	0333	28/Nov/20	0333	28-Nov-20	1-4, 6-9
	02/Sep/20	14/Oct/20	0340	05/Dec/20	0340	5-Dec-20	1-4, 6-9
	09/Sep/20	21/Oct/20	0347	12/Dec/20	0347	12-Dec-20	1-4, 6-9
AIRLIFT BLACKOUT PERIOD <<<<<NO SCHEDULED USAP AIRLIFT IN THIS PERIOD>>>>>			0354	19/Dec/20	0354	19-Dec-20	N/A
			0361	26/Dec/20	0361	26-Dec-20	N/A
			1002	02/Jan/21	1002	2-Jan-21	N/A
			1009	09/Jan/21	1009	9-Jan-21	N/A
			1016	16/Jan/21	1016	16-Jan-21	N/A
			1023	23/Jan/21	1023	23-Jan-21	N/A
			1030	30/Jan/21	1030	30-Jan-21	N/A
Start of South Pole winter	04/Nov/20	16/Dec/20	1037	06/Feb/21	1037	6-Feb-21	1-4, 6-9
	11/Nov/20	23/Dec/20	1044	13/Feb/21	1044	13-Feb-21	1-4, 6-9
Final Summer airlift to McMurdo	18/Nov/20	30/Dec/21	1051	20/Feb/21	N/A	N/A	1-9
	25/Nov/20	06/Jan/21	1058	27/Feb/21	N/A	N/A	1-9
McMurdo winter flight #1	15/May/21	15/Jun/21	1233	21/Aug/21	N/A	N/A	1-9
Resupply Vessel REQUIRED ON SITE BY PRIORITY							
Life/Health/Safety Critical	16-Oct-20	27-Nov-20	1121	23-Jan-21	Priority 1		1, 10,14,15,16
MCM Food Requests	16-Oct-20	27-Nov-20	1121	23-Jan-21	Priority 1		1, 10,14,15,16
Mission Critical	16-Oct-20	27-Nov-20	1122	23-Jan-21	Priority 2		1, 11,14,15,16
Mission Essential	16-Oct-20	27-Nov-20	1123	23-Jan-21	Priority 3		1, 12,14,15,16
Mission Important	16-Oct-20	27-Nov-20	1124	23-Jan-21	Priority 4	NPX W/O in MCM	1, 13,14,15,16
MCM VSL Project Requests	Project Dependent	27-Nov-20	1124	23-Jan-21	Priority 4		1, 13,14,15,16

NOTES:



1	This document is a schedule, not an acquisition plan. This document provides the latest date that material requirements can be submitted to Procurement for the selected ROS date and permit the items to be procured with less processing costs throughout the supply chain. The supply chain within ASC consists of Material Planners, transportation, and warehousing. Less processing costs includes the elimination of ASC personnel overtime for requisition submission; procurement and receipt processing; the use of the less expensive transportation mode (i.e., COMSUR); and the elimination of DLA packing and crating personnel overtime. The Material Program Plan (MPP) is an acquisition plan. One intent of the MPP is to spread requirements processing across the acquisition year to level the work load throughout and minimize the use of premium labor (over time) and transportation. Specifically, the MPP should push requisitioning to the left or earlier in the calendar year.
2	The NSF expects ASC to minimize transportation costs. Material procurements should be planned for the least expensive transportation mode. In the continental area and to the maximum extent possible, materials are to be purchased for delivery by the annual resupply vessel in February. For the Peninsula area, material is to be purchased in time to allow delivery by commercial surface vessel to the extent possible. COMAIR shipment rates can be four or more times as expensive as commercial surface and 20 times more expensive than resupply vessel delivery rates.
3	There are no blanket approvals for COMAIR. Divisions are responsible for managing their transportation needs. The use of COMAIR is based on sufficient payback to the USAP in terms of benefits or impact avoidance to the USAP to justify the additional cost. True mission critical or life/health/safety materials are justifiable reasons for the use of premium transportation if their ROS dates are valid and if these dates can only be met with the use of premium transportation. <u>The use of COMAIR is not intended to make up for shortfalls in planning.</u> Any transport mode other than commercial surface in the Peninsula area or resupply vessel in the continental area are considered premium transportation modes.
4	The procurement governing date is the date the Maximo purchase requisition (PR) is generated. For all items, please allow enough time for the item to be created. If all the requirements are held until the latest date for submittal, on-time delivery may not happen. Plan to submit requirements on a continuing basis and as early as possible for the selected ROS date, but not later than the approved Material Program Plan dates.
5	There is no airlift to South Pole. During the period 22nd to 29th of October; Basler aircraft is used to transport passengers and small emergency supplies as required. Beginning 31 October, the LC-130 will start airlifting cargo to South Pole, but cargo is limited from 31 October thru 15 November only to cargo that can be drifted due to contrail conditions. To drift cargo means the material will be combat offloaded out the back of a moving LC-130. This subjects the cargo to very rough handling. Only items that can take this rough handling are delivered by this means.
6	The Maximo due date is 87 days before the ROS date.
7	If Austral summer cargo delivery is necessary, it should be planned from the second week of October through 02 December, when heavy lift aircraft are generally available. Depending on weather and airfield conditions, there is no guarantee that heavy lift will be available in December.
8	Cargo delivery after the first week of December is for emerging life, health, safety, or mission critical requirements and only when there is not a heavy lift planned for the last three weeks of December.
9	Projects refer to specially funded work efforts with beginning and end dates that are not part of the Operations and Maintenance funding.
10	Life, health, safety, and critical: Food and medical supplies. These items are required by station close (15 Feb for South Pole and 25 Feb for MCM).
11	Mission Critical: Science cargo and show stoppers. These items are required by station close (15 Feb for South Pole and 25 Feb for MCM).
12	Mission Essential: Regular re-supply and spares needed for Austral winter. These items are required by station close (15 Feb for South Pole and 24 Feb for MCM).
13	Mission Important: South Pole materials can wait until next year and are planned to winter-over in McMurdo. Required only as opportunity cargo for same season airlift.
14	Vessel ROS dates were devised so that vessel cargo could be prioritized for shipment and do not correspond directly to the planned McMurdo vessel in port date or the corresponding May ROS range.
15	The 24 January in port McMurdo planning date for the resupply vessel is a notional date; i.e., it is based on historic practice. Changing environmental conditions and other operational considerations can result in changes to the vessel's in port period.
16	These cut-off dates are for planning delivery of resupply vessel cargo that did not arrive at Port Hueneme in time to be loaded, or other high-priority cargo that must be delivered to either South Pole or McMurdo Station before close.

