

Cycle 33
Beam Operations: January - June 2021

January	Su	Mo	T	W	Th	F	S	February	Su	Mo	T	W	Th	F	S	March	Su	Mo	T	W	Th	F	S
00:00 - 08:00						1 STAT	2	00:00 - 08:00		1	2	3	4	5	6	00:00 - 08:00		1	2	3	4	5	6
08:00 - 16:00						X	X	08:00 - 16:00		N	D	N	N	N	N	08:00 - 16:00		M	D	D	N	N	N
16:00 - 24:00						X	X	16:00 - 24:00		D	N	N	N	N	N	16:00 - 24:00		D	D	D	N	N	N
	3	4	5	6	7	8	9		7	8	9	10	11	12	13		7	8	9	10	11	12	13
00:00 - 08:00	X	X	D	D	D	D	D	00:00 - 08:00	N	N	D	D	N	N	N	00:00 - 08:00	N	N	D	D	N	N	N
08:00 - 16:00	X	MV	D	D	D	D	D	08:00 - 16:00	N	M	D	D	N	N	N	08:00 - 16:00	N	M	D	N	N	N	N
16:00 - 24:00	X	D	D	D	D	D	D	16:00 - 24:00	N	D	D	N	N	N	N	16:00 - 24:00	N	D	D	N	N	N	N
	10	11	12	13	14	15	16		14	15 STAT	16	17	18	19	20		14	15	16	17	18	19	20
00:00 - 08:00	D	D	D	D	D	D	D	00:00 - 08:00	N	N	N	D	N	N	N	00:00 - 08:00	N	N	D	D	D	N	N
08:00 - 16:00	D	M	D	D	D	D	D	08:00 - 16:00	N	N	M	D	N	N	N	08:00 - 16:00	N	M	D	D	N	N	N
16:00 - 24:00	D	D	D	D	D	D	D	16:00 - 24:00	N	N	D	N	N	N	N	16:00 - 24:00	N	D	D	D	N	N	N
	17	18	19	20	21	22	23		21	22	23	24	25	26	27		21	22	23	24	25	26	27
00:00 - 08:00	D	D	N	N	N	N	N	00:00 - 08:00	N	N	D	N	N	N	N	00:00 - 08:00	N	N	M	M	M	M	M
08:00 - 16:00	D	N	N	N	N	N	N	08:00 - 16:00	N	M	D	N	N	N	N	08:00 - 16:00	N	M	M	M	M	M	M
16:00 - 24:00	D	N	N	N	N	N	N	16:00 - 24:00	N	D	N	N	N	N	N	16:00 - 24:00	N	M	M	M	M	M	M
	24	25	26	27	28	29	30		28								28	29	30	31			
00:00 - 08:00	N	N	N	N	N	N	N	00:00 - 08:00	N							00:00 - 08:00	M	M	M	M			
08:00 - 16:00	N	M	D	N	N	N	N	08:00 - 16:00	N							08:00 - 16:00	M	M	M	M			
16:00 - 24:00	N	D	N	N	N	N	N	16:00 - 24:00	N							16:00 - 24:00	M	M	M	M			
	31																						
00:00 - 08:00	N							00:00 - 08:00								00:00 - 08:00							
08:00 - 16:00	N							08:00 - 16:00								08:00 - 16:00							
16:00 - 24:00	N							16:00 - 24:00								16:00 - 24:00							
April	Su	Mo	T	W	Th	F	S	May	Su	Mo	T	W	Th	F	S	June	Su	Mo	T	W	Th	F	S
00:00 - 08:00					1	2 STAT	3	00:00 - 08:00							1	00:00 - 08:00							
08:00 - 16:00					M	M	M	08:00 - 16:00							M	08:00 - 16:00							
16:00 - 24:00					M	M	M	16:00 - 24:00							M	16:00 - 24:00							
	4	5	6	7	8	9	10		2	3	4	5	6	7	8		6	7	8	9	10	11	12
00:00 - 08:00	M	M	M	M	M	M	M	00:00 - 08:00	M	M	M	M	M	M	M	00:00 - 08:00	D	D	D	D	D	D	D
08:00 - 16:00	M	M	M	M	M	M	M	08:00 - 16:00	M	M	M	M	M	M	M	08:00 - 16:00	D	D	D	D	D	D	D
16:00 - 24:00	M	M	M	M	M	M	M	16:00 - 24:00	M	M	M	M	M	M	M	16:00 - 24:00	D	D	D	D	D	D	D
	11	12	13	14	15	16	17		9	10	11	12	13	14	15		13	14	15	16	17	18	19
00:00 - 08:00	M	M	M	M	M	M	M	00:00 - 08:00	M	M	M	M	M	M	M	00:00 - 08:00	D	D	D	D	D	D	D
08:00 - 16:00	M	M	M	M	M	M	M	08:00 - 16:00	M	M	M	M	M	M	M	08:00 - 16:00	D	D	D	D	D	D	D
16:00 - 24:00	M	M	M	M	M	M	M	16:00 - 24:00	M	M	M	M	M	M	M	16:00 - 24:00	D	D	D	D	D	D	D
	18	19	20	21	22	23	24		16	17	18	19	20	21	22		20	21	22	23	24	25	26
00:00 - 08:00	M	M	M	M	M	M	M	00:00 - 08:00	M	M	M	D	D	D	D	00:00 - 08:00	D	D	D	D	D	D	D
08:00 - 16:00	M	M	M	M	M	M	M	08:00 - 16:00	M	M	D-MVL	D	D	D	D	08:00 - 16:00	D	D	D	D	D	D	D
16:00 - 24:00	M	M	M	M	M	M	M	16:00 - 24:00	M	M	D	D	D	D	D	16:00 - 24:00	D	D	D	D	D	D	D
	25	26	27	28	29	30			23	24 STAT	25	26	27	28	29		27	28	29	30			
00:00 - 08:00	M	M	M	M	M	M		00:00 - 08:00	D	D	D	D	D	D	D	00:00 - 08:00	D	D	D	D			
08:00 - 16:00	M	M	M	M	M	M		08:00 - 16:00	D	D	D	D	D	D	D	08:00 - 16:00	D	D-MV	D	D			
16:00 - 24:00	M	M	M	M	M	M		16:00 - 24:00	D	D	D	D	D	D	D	16:00 - 24:00	D	D	D	D			
									30	31													
00:00 - 08:00								00:00 - 08:00	D	D						00:00 - 08:00							
08:00 - 16:00								08:00 - 16:00	D	D						08:00 - 16:00							
16:00 - 24:00								16:00 - 24:00	D	D						16:00 - 24:00							

C33
10
180
1
207
0
0
0
143
0
0
0
541

X	Shut Down Mode: Beam Off
M	Maintenance Mode
MV	Verification Shift (No scheduled maintenance work; verification before start-up)
D	Development Mode (Machine Studies) (HSE & Operator)
DS	Development Mode (Special Beamline Development (current TBA)) (HSE & Operator)
DST	Development Mode (Top-Up Testing)
DS-CSR	Development Mode (Special Beamline Development (current TBA)) (HSE & Operator)
N	Normal Mode (Beam On (current 250 mA))
NS	Normal Mode (Special Beamline Requests/Commissioning (current TBA))
NST	Normal Mode (Special for Top-Up Testing)
MO	No planned activities. Facility formally in Maintenance Mode.

Jan-Mar
10
38
1
78
0
0
0
143
0
0
0
270

Apr-June
0
142
0
129
0
0
0
0
0
0
0
271

CSR Shifts:
Feb 9-10

Revised: June 24, 2021
Approved: June 9, 2021