

## Status





LINAC: Running setup, BLIP later in the week

**Booster Running for setup** 

## Repair RF station K

Switch G09C Ready, H110 testing into dummy

G10: troubleshooting

Access today and tomorrow

AGS



# 901 power outage

- Successfully competed
- Recovery under way
- Beam Thursday...

## RHIC:



COOLING DOWN...



PROGRESS UPDATED IN REAL TIME HERE

# Other RHIC items:

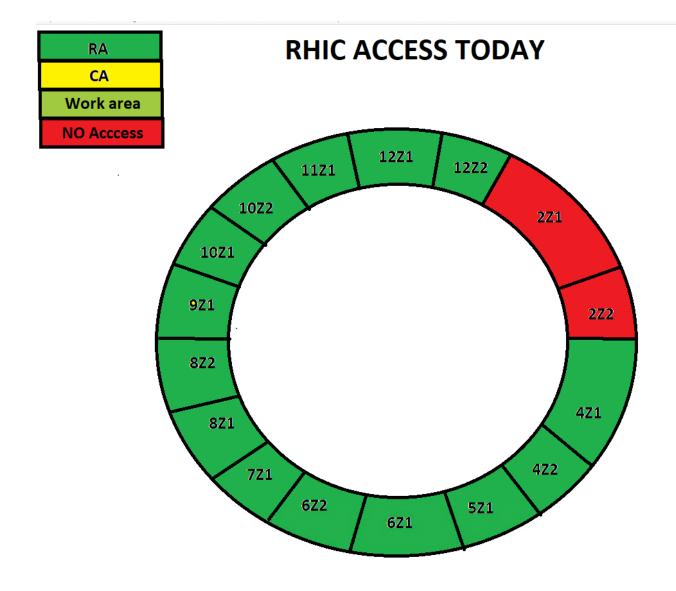
RHIC sector 2 closed for testing

Emergency generator tests for May completed

Adjacent areas
(Berms etc.) will be locked starting this week

ORC items items rechecked prior to setup with beam

4Z1 and berms to be swept for RF testing Thursday & Friday  Access cartoon from "This\_Week (https://www.agsrhichome.bnl.go v/AGS/Accel/Maintenance/Sched ules/This\_week.htm#daily)



#### Blue Buss Repair '25

Prepared by: P. Sampson		Tue, 5/13/	2025																		
20-May		1 Days/colum			May 12, 2025			May 16, 2025				May 20, 2025				May 24, 2025				May 28,	
				0	12	13	14	15	16	17	18 19	20	21	1 22	23	24	25	26	27 2	28 2	29
TASK	PROGRESS	START	END	DAYS	м	т	w	т	F	s	S M	T	w	/ т	F	S	s	м	т	w	т
Remove Electrical LOTO	100%	5/1/25	5/1/25	0																	
Install vacuum belows, pump down	100%	5/5/25	5/7/25	2																	
install BPM cables	100%	5/7/25	5/7/25	0																	
Weld RUSH LINES	100%	5/7/25	5/7/25	0																	
Remove cryo LOTO for RUSH pressure/leak tests	100%	5/7/25	5/7/25	0																	
Inspect, sniff RUSH lines	100%	5/7/25	5/7/25	0																	
Install cryo sensors	100%	5/7/25	5/7/25	0																	
Weld shells closed, inspect	100%	5/6/25	5/10/25	4																	
Begin pump and purge	100%	5/7/25	5/7/25	0																	
PUMP AND LEAK TEST	100%	5/10/25	5/14/25	4																	
Leakcheck vacuum vessel	75%	5/14/25	5/14/25	0																	
Pump down insulating vacuum	75%	5/14/25	5/16/25	2																	
Restore and test VOHD	100%	5/16/25	5/16/25	0																	
45kCOOL DOWN	50%	5/15/25	5/26/25	12																	
4k cooldown	0%	5/27/25	5/29/25	2																	
Install BLMs Rempve LOTO	0%	#REF!	#REF!	###																	
Hi- Pot at 4k and resume setup	0%	5/29/25	5/29/25	0																	

## Injector Maintenance Tomorrow:

#### AGS RA 0700-1600hrs

Booster& LINAC: Morning outside am work, no access

Planning and scheduling meeting here at 3pm

No POD meetings as cooldown is underway