

Water and Med Gas Shut Down

When: October 14-15

Water Shut Down	Med Gas Shut Down-No Medical Gas Any Locations
Start Time: 1600	Start Time: 1600
End Time: 0200	End Time: 0200
Duration: 10 hours	Duration: 10 hours
IMPACTS	IMPACTS
Surgery	Surgery
Can't operate CS	Will have no Co2-no lap cases, no robot cases, no ORIF, hips cases or endoscopies. Plan: Will be able to do open procedures and c-sections only
Can't perform any endoscopes	No Suction: plan to use the Neptune
	Cannot do Chest Tubes procedures in OR, but can do them in ED or other locations
	Anesthesia will need extra O2 tanks and Med Air
	Will need a communication plan to surgeons
	Plan: Dusty will develop communication plan, written and verbal for all surgeons/OB and Family Medicine Surgeons specific to surgery and chest tubes
	# O2 Tanks: 4
	# Medical Air Tanks:4
PACU	PACU
Will NOT have water in PACU, Clean Room, Soiled Room and Nourishment	No Suction: in PAC Plan: to use the Neptune
Plan: use the surgery hallway sinks	# O2 tanks:5
Same Day North	Same Day North

Will not have water in SD North patient rooms and restrooms	Will have suction in SD North patient rooms
Plan: Recover people on South or MSU	#O2 tanks: Included in PACU total above
Med Surg/ICU	Med Surg/ICU
No impact	Will have suction
	Will need a plan to transfer/not accept any vented or Hi-flow patients.
	Plan: Anna/Verna will communicate this to hospitalists and residents and develop an admission plan
	Plan: to communicate/train on the use of the portable ventilator if needed
	# O2 Tanks: 5
Birthplace	Birthplace
No impact in patient rooms. The new restroom in the hallway will not have water	Will have suction
Plan: BP staff will put a sign on this bathroom for out of order	No medical air, so vapotherm is not an option. Plan: Will have an alternative for CPAP or other measures
	Plan: staff education/provider communication ahead of time
	# O2 tanks:5
	# Medical Air tanks:5
Emergency Dept	Emergency Dept
No Impact	Will have suction
	Plan: Dr. Mikkelsen will bring this information to Surgery Committee to decide upon cases that they will and will not be able to perform
	#O2 tanks:3

Pharmacy	Pharmacy
Water not available in clean room	No Impact
This will not impact patient care overnight	
No water in restroom outside IT Plan: Andrea will put out of order sign on this restroom before the work starts	
Team	Team
	Plan: Communication plan for staff from each department about contingencies available-weekly updates and signage for staff and communication to CC from Stephanie
	Plan: Ambulance communication-Dr. Mikkelsen will work on finalizing this with ambulance divert for all except cardiac/stroke and OB
Responsible	Task
Dusty	Communication to surgeons, OB, Family Med surgeons regarding surgery limitations and chest tube capability
Brenda/Sarah	Communicate hand washing plan for PACU staff to surgery hallway sinks
	Staff competency/training for Neptune
	Recovering patients in SD South or MSU because there will be no toilet in SD North
Verna	Communicate and develop plan for transferring/accepting vented or high flow patients with hospitalists
	Develop plan with Stephanie for use of emergency ventilator with RT group
Hannah/Kim	Plan in place for alternative care for vapotherm
	Provider communication plan
	Put out of order sign on hallway bathroom before the water shutdown and remove it when the water is back on

Dr. Mikkelsen	Work with Stephanie to come up with an ambulance communication plan to match our surgical capabilities
Stephanie	Will work with Verna on emergency ventilator plan for RT
	Will work with Dr. Mikkelsen for ambulance communication to match our surgical capabilities
	Communicate specifically to CC group about the impact of the shutdown
Andrea	Put out of order sign on bathroom near IT before the shutdown and remove it when the water is back on
Pat	Will develop a plan with the department leaders for dissemination of O2 and Medical Air tanks
All	Communicate this plan and impact to your staff