



Freeze Plan Checklist

KSC North	Task List Check Sheet	Date Time Call Sign	Date Time Call Sign
Location	Description	Freeze Plan Implemented	System Restored
K7-367, [35556 62804]	For Asset # K6F20001, Verify the Dry pipe system is normal (piping should not be filled with water). If not normal, re-configure and/or drain system.		
K7-141 [3738 6327]	For wet pipe riser, #8VFSYWS002, close main control valve and open all drains and Inspector Test Valve(s). Install tags per Note 1. Note4		
K6-794A, [33766 62309]	For Asset # D9F20002, Verify the Dry pipe system is normal (piping should not be filled with water). If not normal, re-configure and/or drain system. Note4		
K6-1193, [33756 61700]	For Asset # TEF20001, open 2" Main Drain to cause a three (3) gallon per minute flow. Configure the riser room light switch 'ON'. Verify light bulb 'ON'. Install tag on valve, per Note 1.		
J6-2327, [32502 63668]	For system RTFSYWS001, close system control valve. Open all system drains and Inspector Test valves to drain the system. Install tags at each valve operated per Note 1. Note4		
K6-0545, [33951 62629]	For system YVFSYWS001, close system control valve. Open all system drains and Inspector Test valves to drain the system. Install tags at each valve operated per Note 1. Note4		
K6-1449, [34159 61310]	For system YXFSYWS001, close system control valve. Open all system drains and Inspector Test valves to drain the system. Install tags at each valve operated per Note 1. Note4		
J7-337 {39B} [3697 6670]	Software disable the following waterflow / pressure switch devices: M1-5, M1-7, M2-8, M2-9, M2-10, M6-13, M7-51 and Zone 17. Install tag at FACP, per Note 1.		
J7-337 {39B} West Tunnel [3697 6666]	Open one (1) 2.5" FHV @ PRV test header and cause ~3 GPM flow. Install tag per Note 1.		
K6-1547F [3414 6114]	At asset: CKFSYWS003, close main OS&Y valve and open main drain, Inspector Test valve and		



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	six(6) Auxiliary drain valves. Install tags per Note 1. Note4		
	<i>End of KSC North System list</i>		

Note 1: UTI-P-0003, Section 4.2

Note 2: Report Discrepancies on additional systems which may need to be included to the Fire Suppression System Engineer

Note3: Bracketed number is the easting & northing component of US National Grid which can be used by smart phone apps, free web tools or KSC GIS. 17R NM [##### #####].

Use Website:

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Note4: All systems found or marked as GN2 inerted SHALL be re-inerted IAW 81K07129 during restoration



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KSC South	Task List Check Sheet	Date Time Call Sign	Date Time Call Sign
Location	Description	Freeze Plan Implemented	System Restored
M6-794, [33684 54694],	At the south loading dock, close loading dock control valve, located above the ceiling of office, Room 160D, approximately 13.5 feet AFF. Open drain valve, SWF20001.05 in Room 160D, to drain the loading dock branch. Install tags at each valve operated per Note 1. Note4		
M6-1625, [32126 53389]	Protective Systems technicians shall Software Disable devices M1-22, M1-24, M1-26. Then, open each Inspector Test valve slightly to allow for a flow of approximately three (3) gallons per minute from each outlet. There are three systems. Install tags at the FACP and at each Inspector Test valve per Note 1.		
M6-687, [33312 54768]	Protective Systems technicians shall, at the fire alarm panel, disable/disconnect Zone 2, Flow switch, per standard practice. Then, open the Inspector Test valve slightly to allow for a flow of approximately three (3) gallons per minute from the outlet. Install tags at the FACP and at the Inspector Test valve per Note 1.		
M6-409P, [31226 55370]	Verify the heater in the riser room is in operation.		
M6-744, [33845 54768]	For Asset # CSFSYDS003, Verify the Dry pipe system is normal (piping should not be filled with water). If not normal, re-configure and/or drain system. Note4		
M6-744, [33753 54762]	For Asset # CSFSYDS004, Verify the Dry pipe system is normal (piping should not be filled with water). If not normal, re-configure and/or drain system. Note4		
M7-360, [34945 55263]	For Asset # S1F20010, Verify the Dry pipe system is normal (piping should not be filled with water). If not normal, re-configure and/or drain system.		
M7-505 [3467 5511]	For Asset # SBF20002, at north loading dock only, close valve SBF20002.20 located above room 1102A and drain the loading dock system by opening associated drain. Install tag per Note 1.		
M7-505E [3474 5500]	Coordinate access via M7-508. For Asset# SBFSYFS001, close OS&Y main control valve. Remove 2.5" FHV caps from test header. Slowly		



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	open flow test OS&Y to drain all system water. Open all trim valves to remove all stored pressure and water. Install tags per Note1		
	<i>End of KSC South System list</i>		

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Note4: All systems found or marked as GN2 inerted **SHALL** be re-inerted IAW 81K07129 during restoration