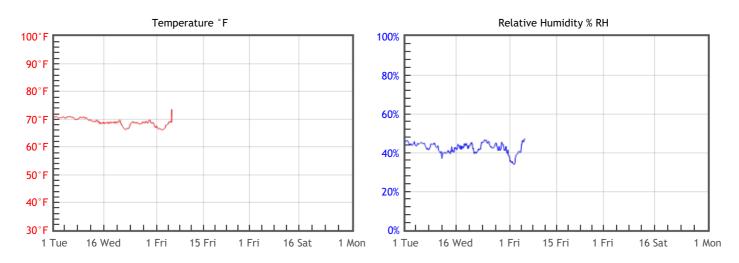
## Preservation Environment Evaluation

Type of Decay	Risks & Metrics	Evaluation & General Comments	
Natural Aging Chemical decay of organic materials	ОК ТWPI = 48	Generally OK, but fast decaying organic materials such as acidic paper, colo photographs and cellulosic plastics will be at elevated risk due to the cumulative effects of temperature and humidity	
Mechanical Damage Physical damage to hygroscopic materials	GOOD % DC = 0.05 % EMC min = 8 % EMC max = 8.2	Minimal risk of physical damage to most hygroscopic materials such as paintings, rare books and furniture.	
Mold Risk Mold growth in area or on collection objects	GOOD MRF = 0	Minimal risk of mold growth.	
Metal Corrosion Corrosion of metal components or objects	OK % EMC max = 8.2	Generally OK, but archeological or salt-encrusted metals may corrode due to extended periods of moderately high levels of humidity.	

## Graphs



## Statistics

Temperature		Relative Humidity		Dew Point	
T°F Mean	69	%RH Mean	42	DP°F Mean	45.2
T°F Median	69	%RH Median	43	DP°F Median	45.5
T°F Stdev	1.3	%RH Stdev	3	DP°F Stdev	2.6
T°F Min	66	%RH Min	34	DP°F Min	36.9
T°F Max	73.5	%RH Max	48	DP°F Max	50.9

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