

Chemistry Library Back Area

File: BACK_AREA

Start Date 7/1/2007

End Date 6/21/2008

Room Conditions

Temperature is ROOM	Average temperature: 72 F
Temp variation is MODERATE	T Variation: +/- 4 F
RH is MODERATE	Average RH: 33%
RH variation is WIDE	RH Variation: +/- 33%
Natural aging rate is MODERATE	TWPI: 47 years
Mold risk is NONE	Mold Risk Factor: 0.18

General Alerts

WIDE RH variation

General Recommendations

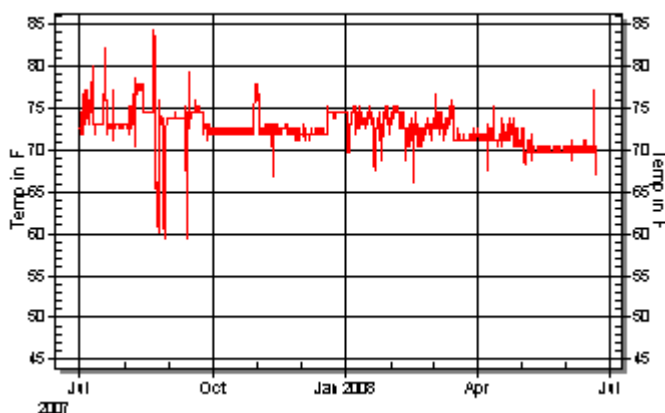
Reduce RH variation to +/- 15%.

Collection Materials

MATERIAL	ALERT LEVEL	REASON FOR ALERT
Bound books, leather	YELLOW	(RH variation)
Cloth-bound books	YELLOW	(RH variation)
Newsprint	YELLOW	(RH variation)
Paper	YELLOW	(RH variation; Aging rate)

Graphs of Room Conditions

Temperature



Relative Humidity

