# Investigation of Moisture Monitoring Devices

## **Appendices**

#### Submitted to:

Research Division
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National Office
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Ottawa, Ontario
K1A 0P7

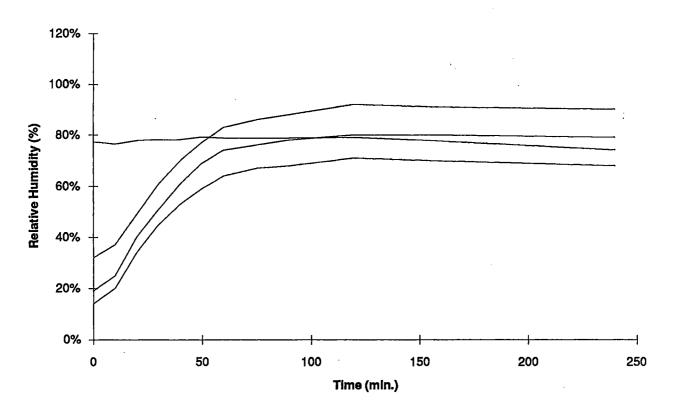
### Submitted by

Buchan, Lawton, Parent Ltd 5370 Canotek Road Ottawa, Ontario K1J 9E6

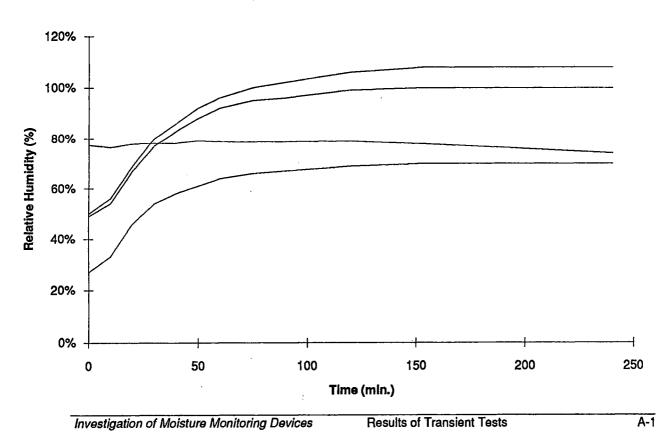
BLP File No. 2767 January, 1994

# Appendix A—Results of Transient Tests

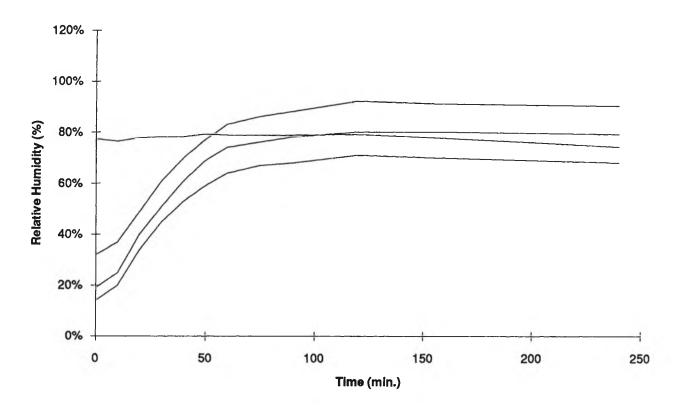
## **Taylor 5547 Transient Response**



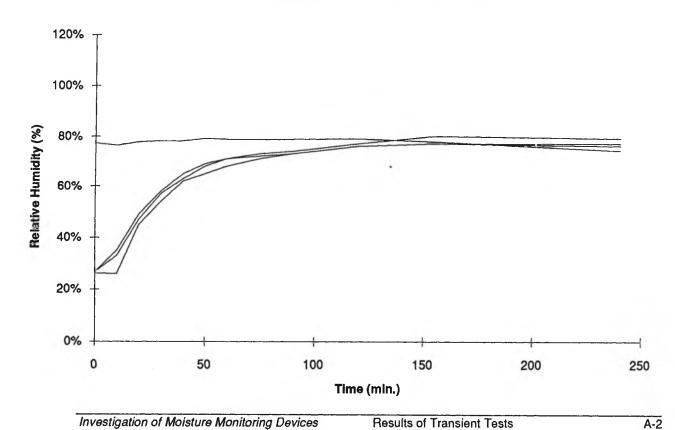
## **Springfield 1803 Transient Response**



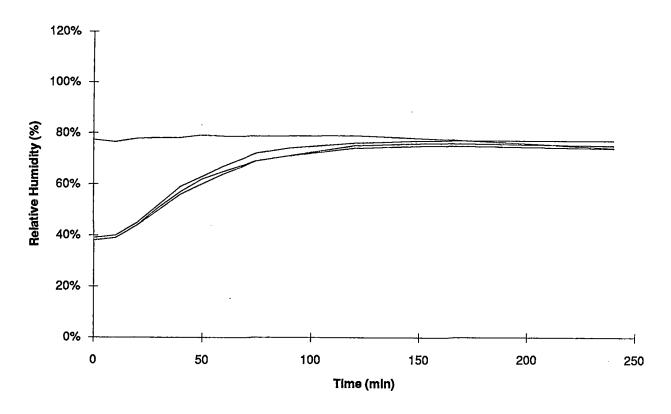
## **Bionaire BT-252 Transient Response**



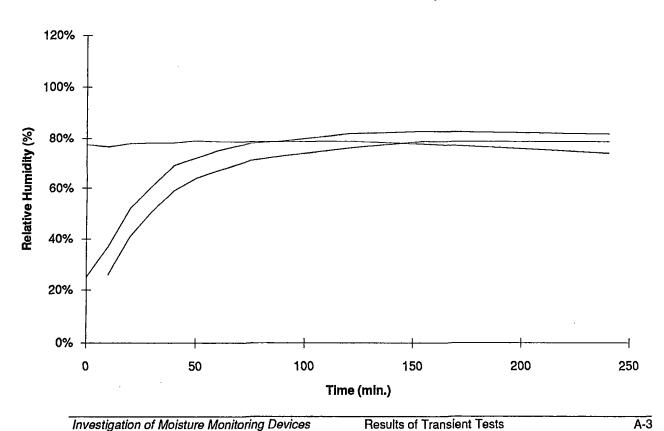
## Micronta 63-844 Transient Response



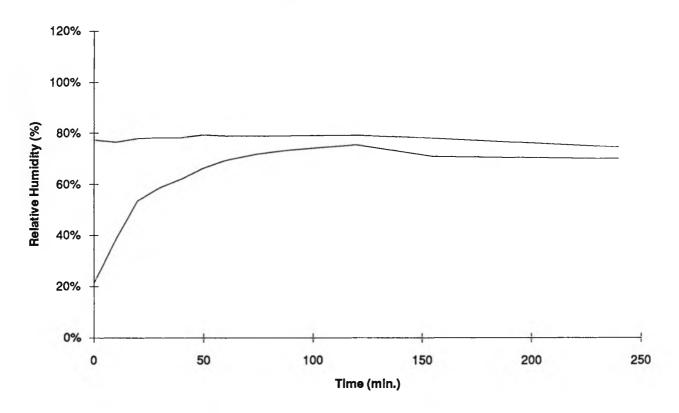
## **Taylor 5565 Transient Response**



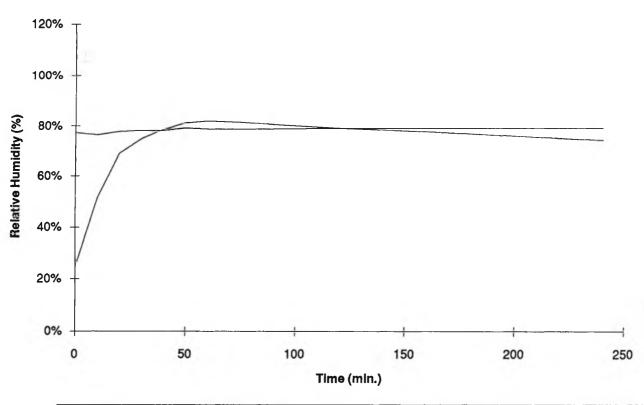
## **Thermo-Hygro Transient Response**



### **Enercorp Transient Response**

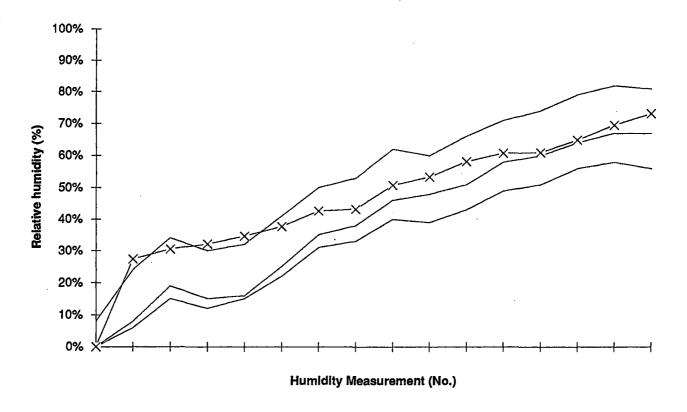


## **Johnson HE-6300 Transient Response**

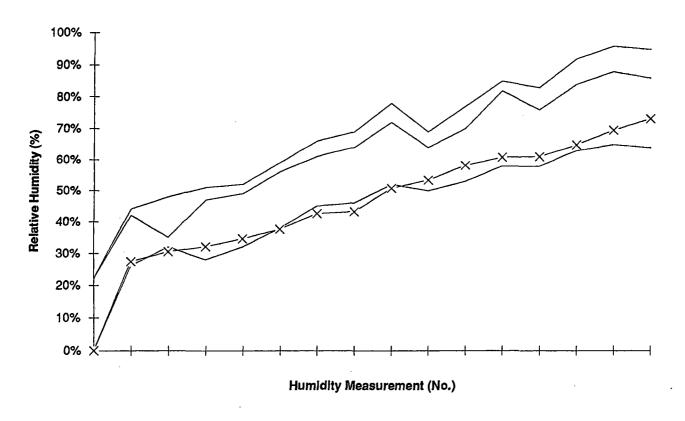


Appendix B—Results of Low-Temperature Tests

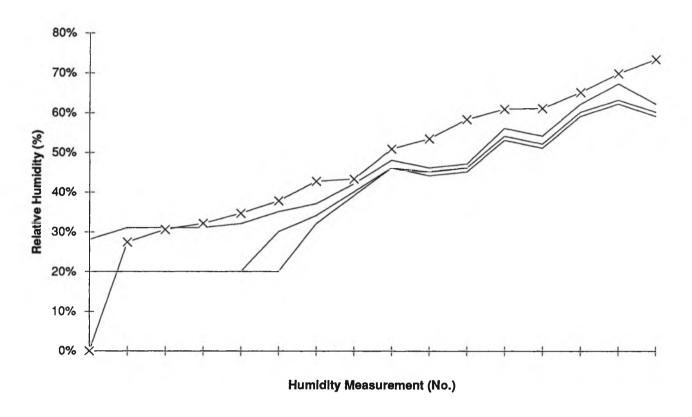
Taylor 5547 Humidity Measurements (10 to 15 C)



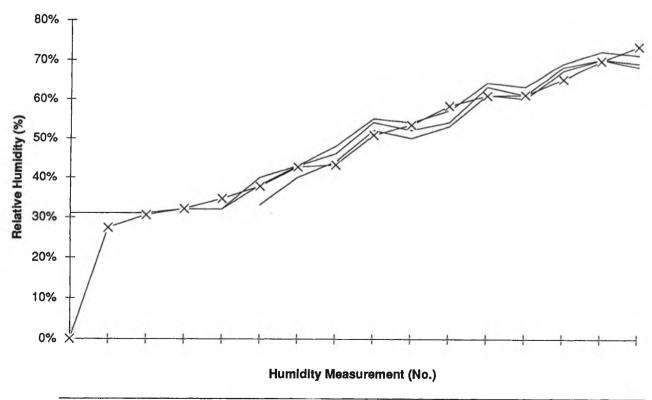
Springfield 1803 Humidity Measurement (10-15 deg. C)



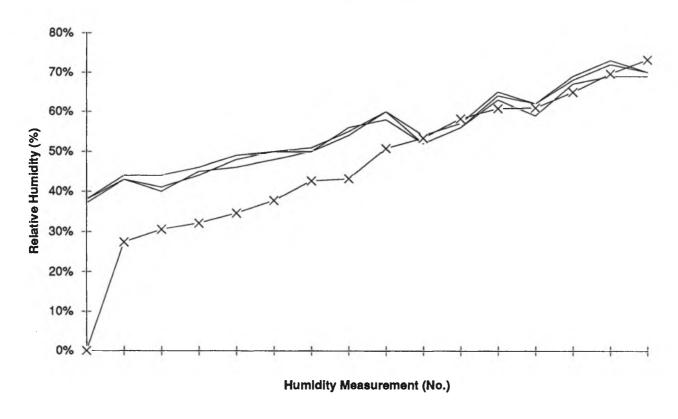
Bionaire BT-252 Humidity Measurement (10-15 deg. C)



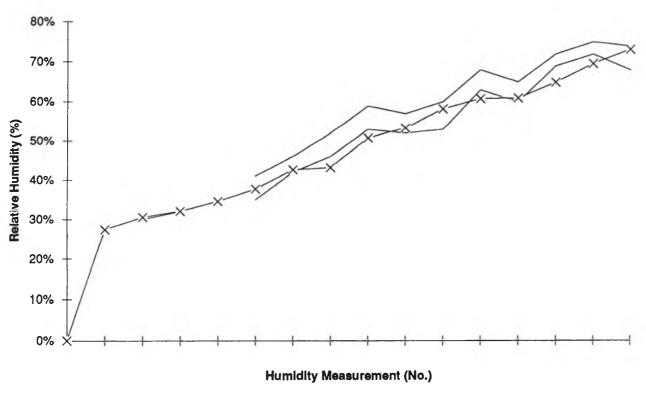
Micronta 63-844 Humidity Measurement (10-15 deg. C)



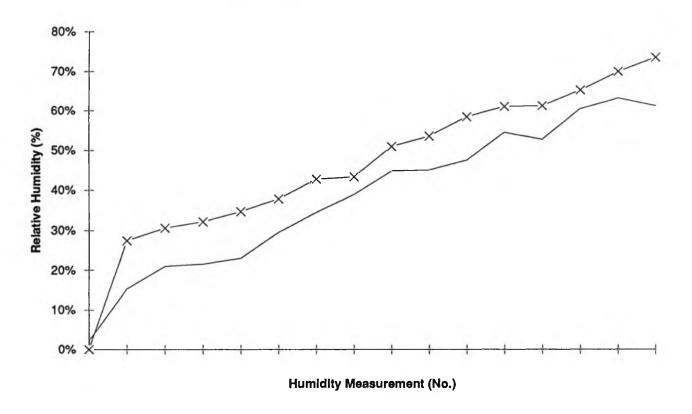
Taylor 5565 Humidity Measurement (10-15 deg. C)



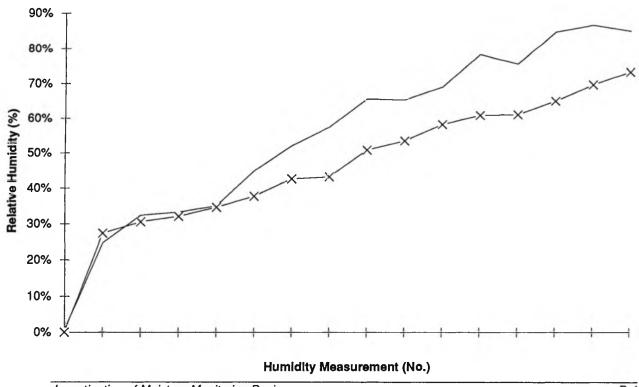
Thermo-Hygro Humidity Measurement (10-15 deg. C)



## Enercorp HD-420 Humidity Measurement (10-15 deg. C)



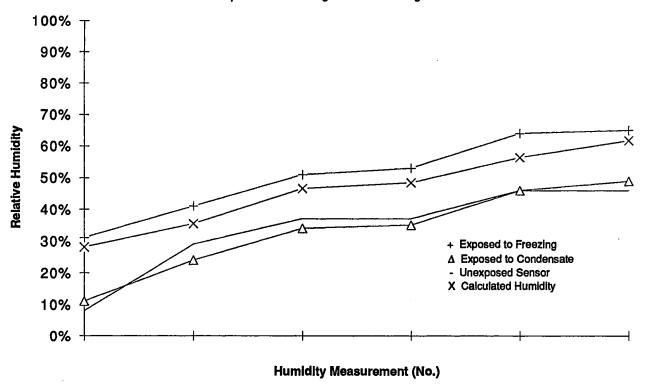
## Johnson Humidity Measurement (10-15 deg. C)



Appendix C—Results of Freezing & Condensing Tests

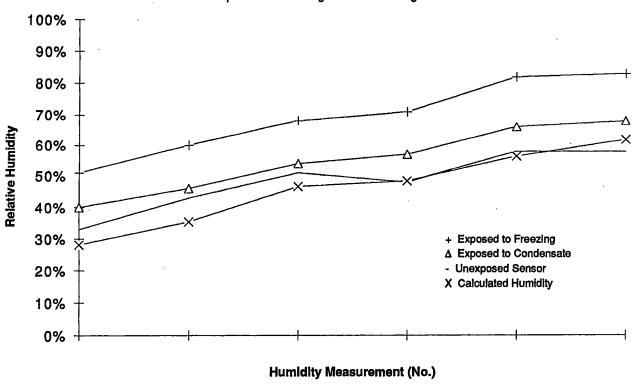
### **Taylor 5547 Humidity Measurements**

**Exposed to Freezing and Condensing Environments** 



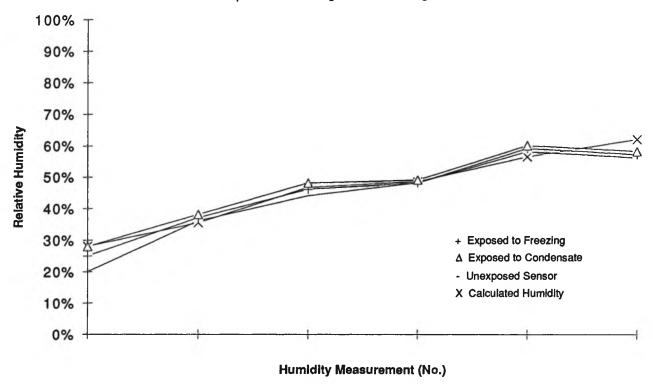
### **Springfield 1803 Humidity Measurements**

**Exposed to Freezing and Condensing Environments** 



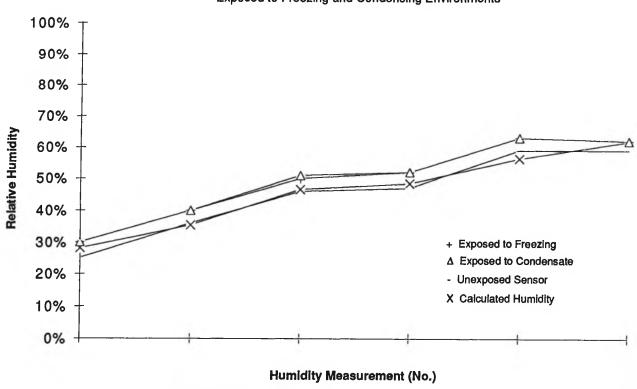
### **Bionaire BT-252 Humidity Measurements**

Exposed to Freezing and Condensing Environments



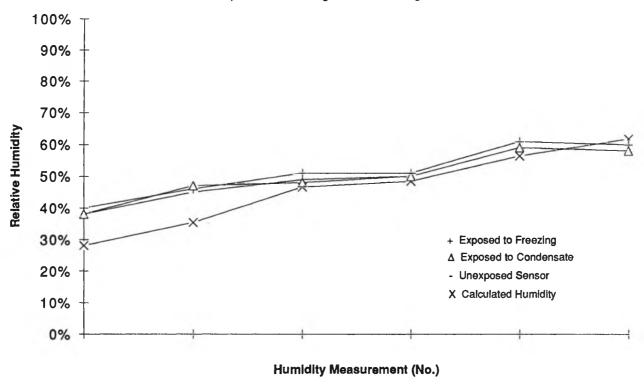


Exposed to Freezing and Condensing Environments



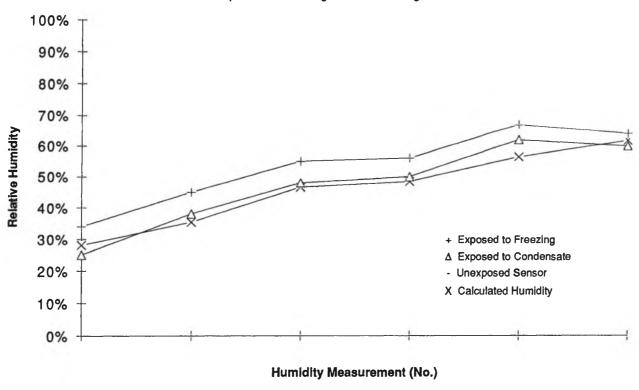
#### **Taylor 5565 Humidity Measurements**

**Exposed to Freezing and Condensing Environments** 



### **Thermo-Hygro Humidity Measurements**

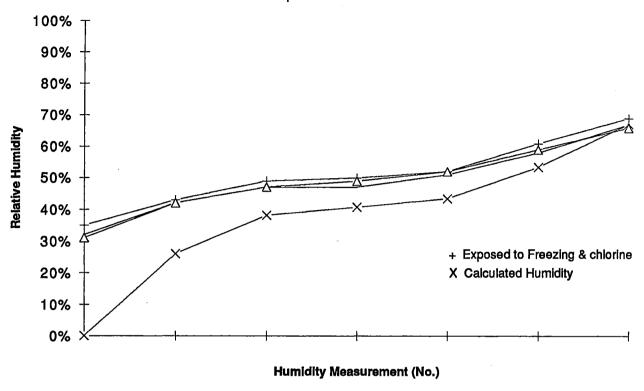
Exposed to Freezing and Condensing Environments



# Appendix D—Results of Chlorine Tests

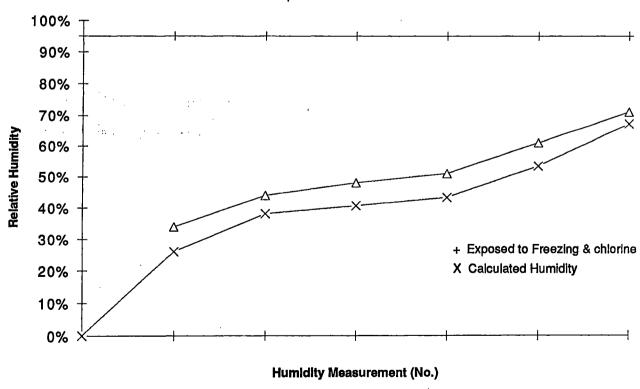
### **Taylor 5565 Humidity Measurements**

**Exposed to Chlorine Environment** 



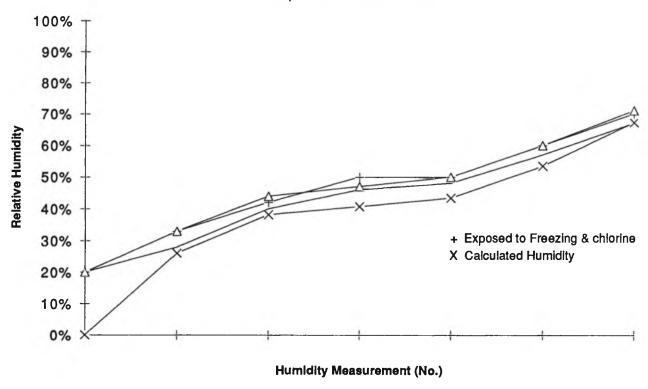


**Exposed to Chlorine Environment** 



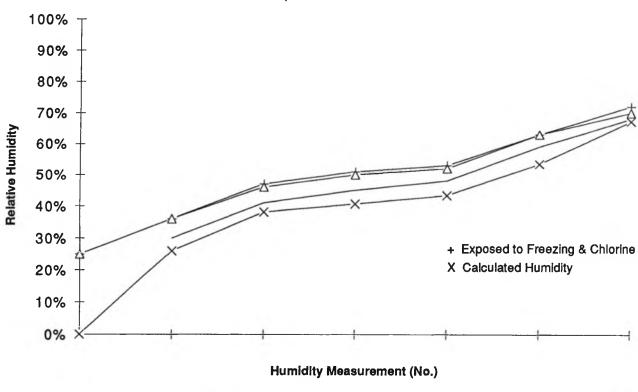
### **Bionaire BT-252 Humidity Measurements**

Exposed to Chlorine Environment



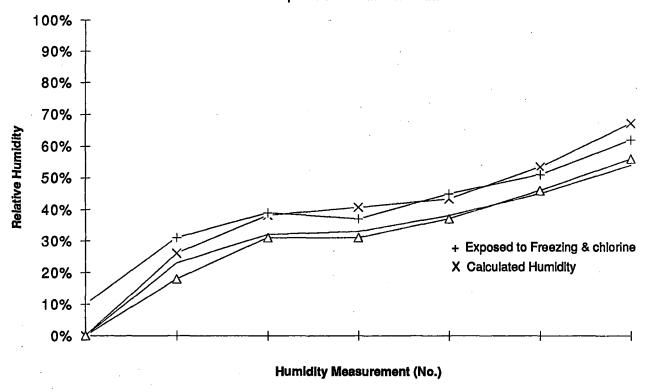
### Micronta 63-844 Humidity Measurements

Exposed to Chlorine Environment



### **Taylor 5547 Humidity Measurements**

**Exposed to Chlorine Environment** 



## **Springfield 1803 Humidity Measurements**

**Exposed to Chlorine Environment** 

