WHAT IS YOUR DATA LOGGER TELLING YOU? OH THE STORIES IT CAN TELL!
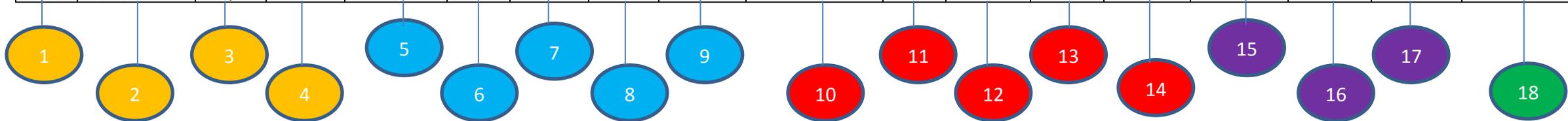
No	Date (MM/dd/yyyy)	Events	Average Temps	Lower Alarm Limit					Upper alarm limit					Ext sensor connection error			Signature/notes Action taken
				Status	Min Temp	Duration Out of Range	Alarm Trigger Time	Alarm Ambient Temp	Status	Max Temp	Duration Out of Range	Alarm Trigger Time	Alarm ambient Temp	Status	Duration	Alarm Trigger Time	
1	Today	am	+5.6c	In progress	+5.0c	0min			In progress	+6.4c	0min			In progress	0min		
2	02/15/2015	am,pm	+5.7c	ok	+4.9c	0min			ok	+6.7c	0min			ok	0min		
3	02/14/2015	am,pm	+6.0c	ok	+5.3c	0min			ok	+7.1c	0min			ok	0min		
4	02/13/2015	am,pm	+5.0c	ok	+4.4c	0min			ok	+6.7c	0min			ok	0min		
5	02/12/2015	am,pm	+5.4c	ok	+4.6c	0min			ok	+6.4c	0min			ok	0min		
6	02/12/2015	am,pm	+5.8c	ok	+5.0c	0min			ok	+7.1c	0min			ok	0min		

IMPORTANT SET UP AND DAILY EVENTS

1. **No**-The number of readings with 1 being the current day report was run
2. **Date**- Must be set in correct format Month/Day/Year
3. **Events**- Indication that the Minimum and Maximum temps have been checked (morning check is a requirement, end of day recommended)
4. **Average Temp**- Overall average temperature for 24 hours

LOWER ALARM LIMIT- TOO COLD! BELOW 2ºC FOR MORE THAN 15 MINUTES*

5. **Status**- ok means just that- all is ok
6. **Min Temp**- The coldest the unit has gotten in 24 hours
7. **Duration out of range**- How long was the temp below 2º during last 24 hours
8. **Alarm trigger time**- If alarm is triggered this is the time it went off "after" out of range for 15 minutes (*see alarm limits)
9. **Alarm ambient temp**- Indicates what the ambient air temperature was in the room at the time of the alarm

UPPER ALARM LIMIT- TOO WARM! ABOVE 8ºC FOR MORE THAN I HOUR*

10. **Status**- ok means just that- all is ok
11. **Max Temp**- The warmest the unit has gotten in 24 hours
12. **Duration out of range**- How long was the temp above 8ºc during last 24 hours
13. **Alarm trigger time**- If alarm is triggered this is the time it went off "after" being out of range for 1 hour (*see alarm limits)
14. **Alarm ambient temp**- Indicates what the ambient air temperature was in the room at the time of the alarm

EXT SENSOR CONNECTION ERROR- BE SURE SECURELY CONNECTED!

15. **Status**- ok means just that- all is ok. Probe is correctly connected to the data logger
16. **Duration**- If not connected properly- how long it has been disconnected
17. **Alarm trigger time**- If alarm is triggered this is the time it went off "after" probe has been disconnected for more than 10 minutes

COMMUNICATION IS IMPORTANT

18. Use this area to communicate notes to self or NHIP

ALARM EXAMPLES AND DATA LOGGER DISPLAY EXPLANATION ON REVERSE SIDE