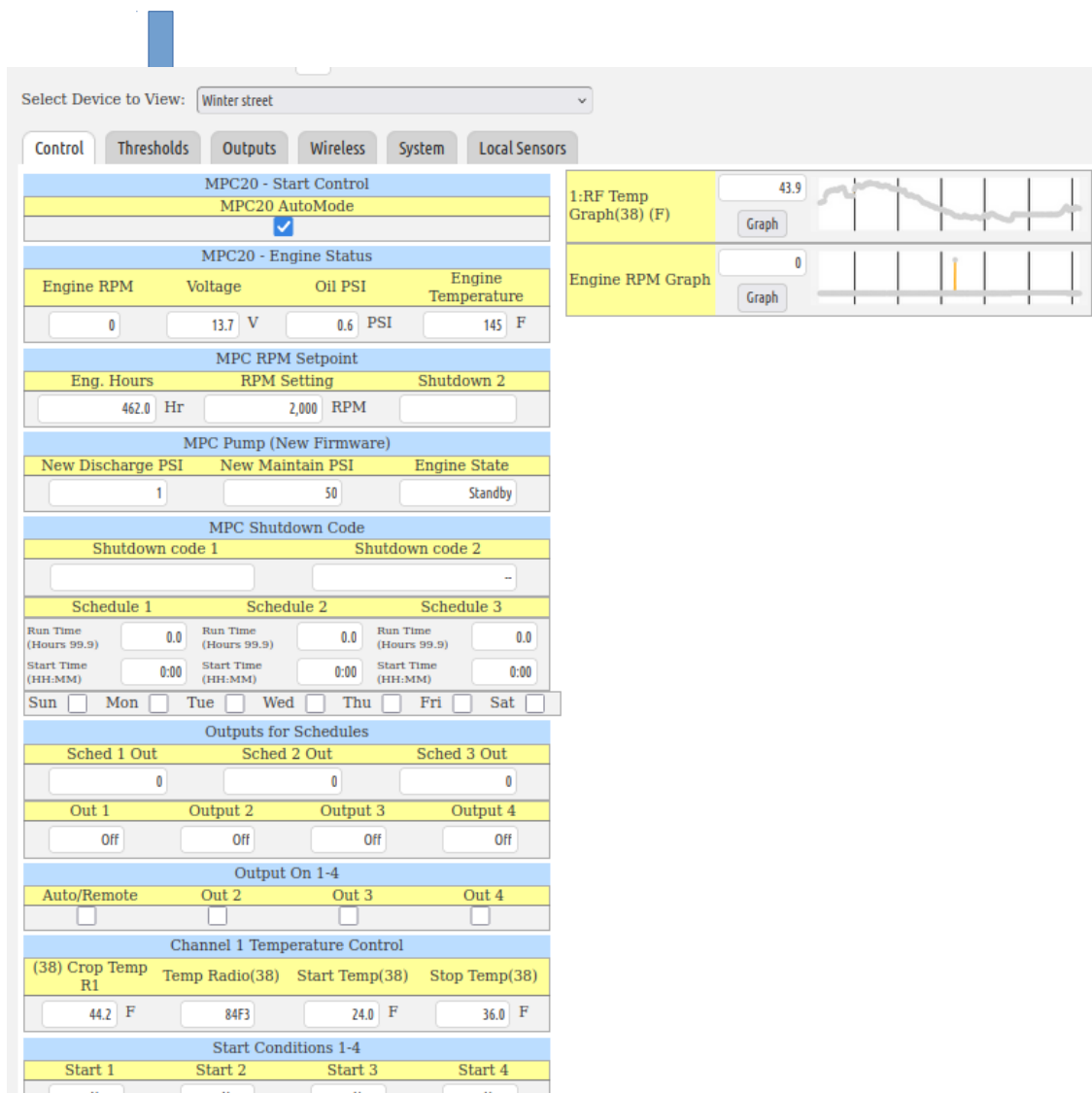


Correspondence and Receipts...PO Box 552, Grafton, MA 015019

How to set up thresholds.

Thresholds may seem complicated at first, but are actually really simple.

For XR3000 based systems, first go to your device you would like to change thresholds for. From there select the thresholds tab.



Select Device to View: Winter street

Control **Thresholds** Outputs Wireless System Local Sensors

MPC20 - Start Control

MPC20 AutoMode ☒

MPC20 - Engine Status

Engine RPM	Voltage	Oil PSI	Engine Temperature
0	13.7 V	0.6 PSI	145 F

MPC RPM Setpoint

Eng. Hours	RPM Setting	Shutdown 2
462.0 Hr	2,000 RPM	

MPC Pump (New Firmware)

New Discharge PSI	New Maintain PSI	Engine State
1	50	Standby

MPC Shutdown Code

Shutdown code 1	Shutdown code 2
	-

Schedule 1 Schedule 2 Schedule 3

Run Time (Hours 99.9)	Start Time (HH:MM)	Run Time (Hours 99.9)	Start Time (HH:MM)	Run Time (Hours 99.9)	Start Time (HH:MM)
0.0	0:00	0.0	0:00	0.0	0:00

Sun ☐ Mon ☐ Tue ☐ Wed ☐ Thu ☐ Fri ☐ Sat ☐

Outputs for Schedules

Sched 1 Out	Sched 2 Out	Sched 3 Out
0	0	0

Out 1 Out 2 Output 3 Output 4

Off	Off	Off	Off
-----	-----	-----	-----

Output On 1-4

Auto/Remote	Out 2	Out 3	Out 4
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Channel 1 Temperature Control

(38) Crop Temp R1	Temp Radio(38)	Start Temp(38)	Stop Temp(38)
44.2 F	84F3	24.0 F	36.0 F

Start Conditions 1-4

Start 1	Start 2	Start 3	Start 4
None	None	None	None

1:RF Temp Graph(38) (F) 43.9

Engine RPM Graph 0

Here you will see a new page as seen Below.

There is 8 slots for 8 different radios.

(Red Arrow) The control block labeled channel input is the MAC address of your radio.

(Blue Arrow) Right below it is the Block labeled sensor reading. This is the most recent reading of the radio.

The next two blocks is the start and stop thresholds. Here users can set up when to start and stop a output based on the reading of a radio.

(Green Arrow) At the bottom the block labeled "output selected for channels" is where you define what output to turn on from that radio. Example, writing a 1 would tell the system to turn on output 1 if the threshold trips. Leaving a zero means no action will be taken for a threshold tripping for that slot.

Write to Group: ☐ Refresh Every Minutes: ☐

Select Device to View:

Control **Thresholds** Outputs Wireless System Local Sensors

Channel Inputs 1-4				Channel Inputs 5-8			
1:Input	2:Input	3:Input	4:Input	5:Input	6:Input	7:Input	8:Input
84F3	0000	0000	0000	0000	0000	0000	0000
Sensor Reading 1-4				Sensor Reading 5-8			
1:RF Temp(38)	4:Read			5:Read	6:Read	7:Read	8:Read
44.2 F	0	-	-	-	-	-	-
On Threshold (Low or High) 1-4				On Threshold (Low or High) 5-8			
1:RF Temp(38)	4:On			5:On	6:On	7:On	8:On
24.0 F	0	-	-	0	0	0	0
Off Threshold (High or Low) 1-4				Off Threshold (High or Low) 5-8			
1:RF Temp(38)	4:Off			5:Off	6:Off	7:Off	8:Off
36.0 F	0	-	-	0.0	0	0	0
Output Selected for Channel 1-4				Output Selected for Channel 5-8			
1:Set Out #	2:Set Out #	3:Set Out #	4:Set Out #	5:Set Out #	6:Set Out #	7:Set Out #	8:Set Out #
1	0	0	0	0	0	0	0

Write Read