

Arduino: 1.8.13 (Windows Store 1.8.42.0) (Windows 10), Board: "EnviroDIY Mayfly 1284p"

```
C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\arduino-builder -dump-prefs -logger=machine -hardware C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware -hardware C:\Users\wchudyk\Documents\ArduinoData\packages -tools C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\tools-builder -tools C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware\tools\avr -tools C:\Users\wchudyk\Documents\ArduinoData\packages -built-in-libraries C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\libraries -libraries C:\Users\wchudyk\Documents\Arduino\libraries -fqbn=EnviroDIY:avr:envirodiy_mayfly -ide-version=10813 -build-path C:\Users\wchudyk\AppData\Local\Temp\arduino_build_186895 -warnings=none -build-cache C:\Users\wchudyk\AppData\Local\Temp\arduino_cache_495527 -prefs=build.warn_data_percentage=75 -prefs=runtime.tools.avr-gcc.path=C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware\tools\avr -prefs=runtime.tools.avr-gcc-4.8.1-arduino5.path=C:\Users\wchudyk\Documents\ArduinoData\packages\arduino\tools\avr-gcc\4.8.1-arduino5 -prefs=runtime.tools.avrdude.path=C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware\tools\avr -prefs=runtime.tools.avrdude-6.0.1-arduino5.path=C:\Users\wchudyk\Documents\ArduinoData\packages\arduino\tools\avrdude\6.0.1-arduino5 -prefs=runtime.tools.arduinoOTA.path=C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware\tools\avr -prefs=runtime.tools.arduinoOTA-1.3.0.path=C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware\tools\avr -prefs=runtime.tools.avrdude-6.3.0-arduino17.path=C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware\tools\avr -prefs=runtime.tools.avr-gcc-7.3.0-atmel3.6.1-arduino7.path=C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware\tools\avr -verbose C:\Users\wchudyk\Documents\Arduino\sketch_dec11d\sketch_dec11d.ino
```

```
C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\arduino-builder -compile -logger=machine -hardware C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware -hardware C:\Users\wchudyk\Documents\ArduinoData\packages -tools C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\tools-builder -tools C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware\tools\avr -tools C:\Users\wchudyk\Documents\ArduinoData\packages -built-in-libraries C:\Program Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\libraries -libraries C:\Users\wchudyk\Documents\Arduino\libraries -fqbn=EnviroDIY:avr:envirodiy_mayfly -ide-version=10813 -build-path C:\Users\wchudyk\AppData\Local\Temp\arduino_build_186895 -warnings=none -build-cache C:\Users\wchudyk\AppData\Local\Temp\arduino_cache_495527 -prefs=build.warn_data_percentage=75 -prefs=runtime.tools.avr-gcc.path=C:\Program
```

```
Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware\tools\avr -
prefs=runtime.tools.avr-gcc-4.8.1-
arduino5.path=C:\Users\wchudyk\Documents\ArduinoData\packages\arduino\tools\avr-gcc\4.8.1-
arduino5 -prefs=runtime.tools.avrdude.path=C:\Program
Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware\tools\avr -
prefs=runtime.tools.avrdude-6.0.1-
arduino5.path=C:\Users\wchudyk\Documents\ArduinoData\packages\arduino\tools\avrdude\6.0.1-
arduino5 -prefs=runtime.tools.arduinoOTA.path=C:\Program
Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware\tools\avr -
prefs=runtime.tools.arduinoOTA-1.3.0.path=C:\Program
Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware\tools\avr -
prefs=runtime.tools.avrdude-6.3.0-arduino17.path=C:\Program
Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware\tools\avr -
prefs=runtime.tools.avr-gcc-7.3.0-atmel3.6.1-arduino7.path=C:\Program
Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware\tools\avr -
verbose C:\Users\wchudyk\Documents\Arduino\sketch_dec11d\sketch_dec11d.ino
```

Using board 'envirodiy\_mayfly' from platform in folder:

```
C:\Users\wchudyk\Documents\ArduinoData\packages\EnviroDIY\hardware\avr\1.0.0
```

Using core 'arduino' from platform in folder: C:\Program

```
Files\WindowsApps\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\hardware\arduino\avr
```

Detecting libraries used...

```
"C:\\Program
```

```
Files\\WindowsApps\\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\\hardware\\tools\\avr/
bin/avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -fno-exceptions -ffunction-sections -fdata-sections -
fno-threadsafe-statics -Wno-error=narrowing -flto -w -x c++ -E -CC -mmcu=atmega1284p -
```

```
DF_CPU=800000L -DARDUINO=10813 -DARDUINO_AVR_ENVIRODIY_MAYFLY -DARDUINO_ARCH_AVR
```

```
"-IC:\\Program
```

```
Files\\WindowsApps\\ArduinoLLC.ArduinoIDE_1.8.42.0_x86__mdqgnx93n4wtt\\hardware\\arduino\\avr
r\\cores\\arduino" "-
```

```
IC:\\Users\\wchudyk\\Documents\\ArduinoData\\packages\\EnviroDIY\\hardware\\avr\\1.0.0\\variant
s\\mayfly"
```

```
"C:\\Users\\wchudyk\\AppData\\Local\\Temp\\arduino_build_186895\\sketch\\sketch_dec11d.ino.cpp
```

```
" -o nul -DARDUINO_LIB_DISCOVERY_PHASE
```

Alternatives for ESP8266WiFi.h: []

ResolveLibrary(ESP8266WiFi.h)sketch\_dec11d:6:12: fatal error: ESP8266WiFi.h: No such file or directory

-> candidates: []

```
#include <ESP8266WiFi.h>
```

```
^~~~~~
```

compilation terminated.

exit status 1

ESP8266WiFi.h: No such file or directory