```
17:04:34.622 -> -----
17:04:35.610 \rightarrow Analog reading = 68
17:04:35.610 -> Voltage reading in mV = 290 on sensor 0
17:04:35.643 -> Force in Newtons: 290 on sensor 0
17:04:35.678 -> -----
17:04:36.664 -> Analog reading = 84
17:04:36.664 -> Voltage reading in mV = 358 on sensor 0
17:04:36.732 -> Force in Newtons: 373 on sensor 0
17:04:36.732 -> -----
17:04:37.716 -> Analog reading = 93
17:04:37.716 -> Voltage reading in mV = 397 on sensor 0
17:04:37.784 -> Force in Newtons: 423 on sensor 0
17:04:37.817 -> -----
17:04:38.767 -> Analog reading = 97
17:04:38.767 -> Voltage reading in mV = 414 on sensor 0
17:04:38.835 -> Force in Newtons: 449 on sensor 0
17:04:38.870 -> -----
17:04:39.822 -> Analog reading = 98
17:04:39.822 \rightarrow Voltage reading in mV = 418 on sensor 0
17:04:39.889 -> Force in Newtons: 456 on sensor 0
17:04:39.923 -> -----
17:04:40.873 -> Analog reading = 115
17:04:40.908 -> Voltage reading in mV = 490 on sensor 0
17:04:40.943 -> Force in Newtons: 551 on sensor 0
17:04:40.976 -> -----
17:04:41.927 -> Analog reading = 113
17:04:41.961 -> Voltage reading in mV = 482 on sensor 0
17:04:41.996 -> Force in Newtons: 541 on sensor 0
17:04:42.030 -> -----
17:04:42.980 -> Analog reading = 81
17:04:43.013 -> Voltage reading in mV = 345 on sensor 0
17:04:43.048 -> Force in Newtons: 358 on sensor 0
17:04:43.083 -> -----
17:04:44.044 -> Analog reading = 19
17:04:44.078 -> Voltage reading in mV = 81 on sensor 0
17:04:44.113 -> Force in Newtons: 50 on sensor 0
17:04:44.148 -> -----
        Tuesday, April 9, 2019 5:04:59 PM - ECE445_Pressure_Sensor_Input | Arduino 1.8.9
```