20190920 – Day 10

* Added Sodium Thiosulfate treatment (310mL) to the 110 gallon reservoir before starting the tank cleaning.
* Upon first glance, all tanks look good except tank 13 looks very cloudy. Also some of the corals have progressing dead spots (may be disease – the progression has started from the bottom and has been expanding).
  + Clear white line that definitely grew/climbed upward on one fragment 1 (plug 1679)
  + Montipora White Syndrome?
* Decided to quarantine and cut off the affected areas of the corals. Made sure to cut off dead parts with good margins and transferred to Tank 4
* Transfer plugs
  + Plug 1779 became Plug No Number
  + Plug 1679 became 2564
  + Plug 1264 became two new plugs (very large fragment so decided to break it into two different plugs)
    - New plugs 2303 and 1606
  + Plug 2014 became 1329
* All tank 13 corals put onto new rack (makeshift rack using a new grate and a lid top).
* All fragments to the left of the spat plugs in the new “Tank 13” rack were the newly cut/affected frags while the ones to the right were the unaffected bunch.
* All the other tanks got 5 gallon water changes
* Tank 13 needs to be drained since it is potentially contaminated but reservoir is full currently so I couldn’t
* No measurements were taken today – Temp probe and PAR sensor down.