

After Wet Weather Event:

As flow levels come down, plant operations will begin to be put back to normal operation.

When flow to head works drops below 6.0 MGD

Stop flow through one of the influent force mains (*see below) by closing the valves at flow meter in front of head works. *Place the force main that was offline at the time of rain event into operation.

Stop flow through one of bar screen channels, rotate the one that was offline into service. Ensure both gates are down completely, and no water is coming back into channel.

Do not stop flow through both UV channels at this time. Flow will be changed to one channel as water clarity improves.

Monitor grit system; adjust on/off timer intervals as needed.

Adjust RAS flows as flow dictates.

Take appropriate number of filters out of operation as flow decreases.

Begin to turn Alum feed rate down as %T increases and color decreases.

*If any empty basins were used as EQ basins during rain event, begin to drain back to pumping station as flow levels allow.

E-mail Director and Assistant Director status report of operations following the rain event.