## KPF 2022 OBE Update W/E 4th November 2022

- Flows remain high in our region, at, or close to peak levels
- Exit flows; the Thule Creek depth has risen whilst the Barbers Creek has dropped slightly
- DO levels remain critically low, although some marginal improvements have been seen over the last week
- Small bodied fish (both native and invasive) are currently breeding
- Bird nesting and breeding has started increasing this week at the Pollack Swamp
- Ewater refuge deliveries are continuing over the coming week
- Please note: there were no clear days for satellite imagery this week, fingers crossed for the next crossing on Sunday

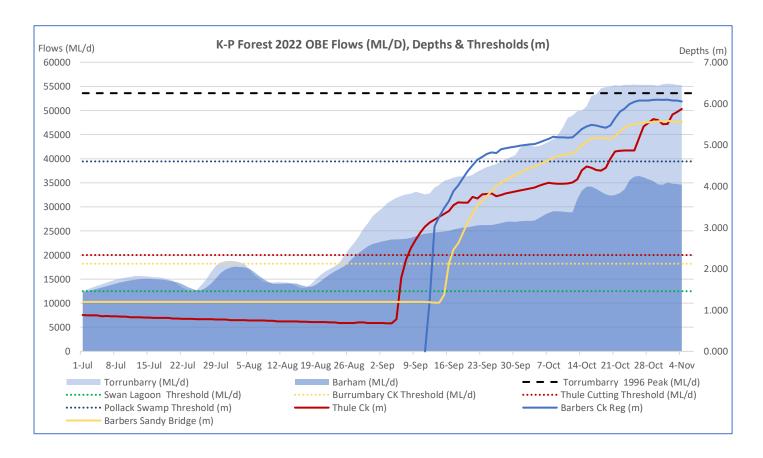


Figure 1: Hydrograph showing Murray River flows (ML/d), KPF inflow thresholds (ML/d), and exit flows (m)

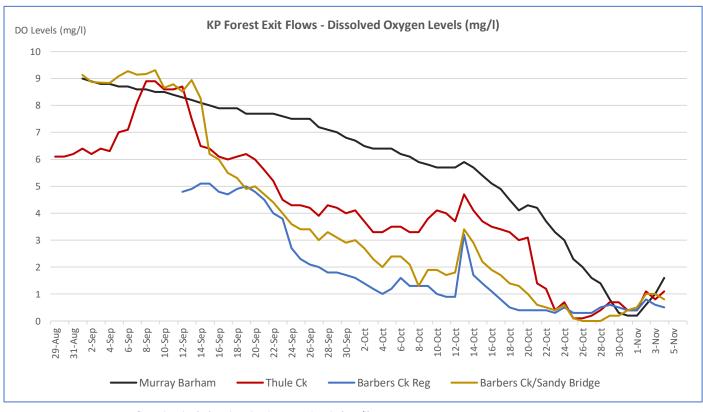


Figure 2: K-P Forest exit flow depths (m) & dissolved oxygen levels (mg/l)



Figure 3: Barbers Regulator height, 4<sup>th</sup> November 2022





Figure 4: Hume Dam 4<sup>th</sup> November 2022



Figure 5: Hume Dam 4<sup>th</sup> November 2022