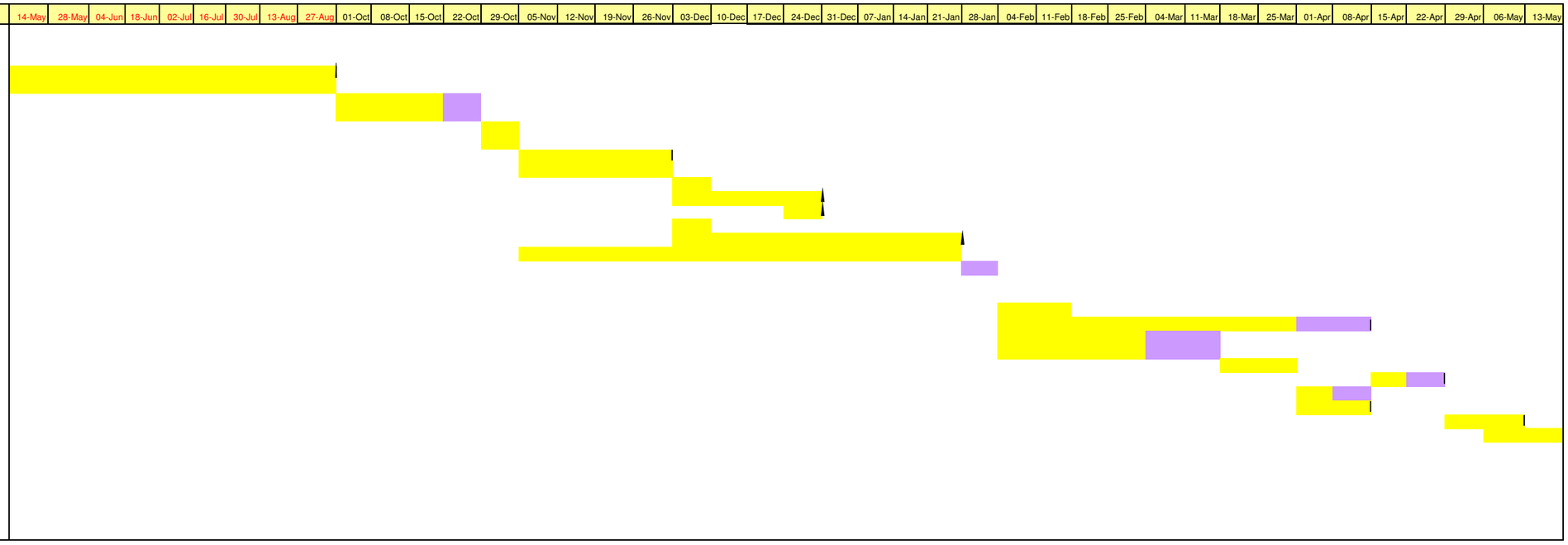
Essential Reference Paper "B": Hertford Hydro Scheme - Revised Project Plan 2018

Project Tasks	Task Dependencies
EA Fish and eel pass site feasibility review flood modelling	EA/CMS led project
Flood Modelling Hydro impact on FRA + informal EA review	EA FRA data / EA informal review
EHC prepare and submit Hydro formal FRA to EA	Consultants study results
EA consider FRA and give approval to Hydro Scheme	Consultants study results
EHC apply for empoundment licence	EA approval of scheme
EA consider empoundment licence	EA approval of scheme
EA give final approval	
Planning Application preparation	
Submit Planning Application	EA approval of scheme
Procure works and turbine	EA approval of scheme
Award contract	Planning approval
Works to sluice gates / eel pass	Planning approval
Manufacture Turbine	Planning approval
Manufacture Screen / ancillaries	Planning approval
Civil works on site	Planning approval
Civil works for electrical connection	Civil works
Install turbine	
Cable - run supply	Civil works
Works to Hertford Theatre	Civil works
Complete work on turbine building	
Commission	All works



Abreviations

EHC - East Herts Council
EA - Environment Agency
FRA - Flood Risk Assessment

Assumptions:

All timescales are estimates
Timescales used for EA approval are reasonable estimates, but are outside the Council's control
Timescales for Planning application approval is assumed as 8 weeks with no

Key

- Work completed
- Work not started
- Work overdue
- Slack
- Milestone markers