Pre-Meeting note for DESC on 8th July 2019

Agenda Items Summary

2.0 2019/20 NDM Algorithms: Review TWG and DESC Representations

- TWG and DESC will be asked to consider all of the representations received on this year's draft proposals. Main focus will be on the Domestic Prepayment model and some of the unexpected features observed in the ALPs, DAFs and PLFs.

  DESC will be asked to provide approval of the draft proposals and agree next steps in order to ensure the consultation window is concluded at the DESC meeting on 22nd July

3.0 Seasonal Normal Review Update

- Following analysis presented at TWG over the past few months DESC will be asked to vote on the proposed CWV formula to take effect in October 2020. This is a key decision and will inform the system changes needed in SAP-ISU.

  As you will be aware the proposal expected to include solar radiation in addition to the existing weather data variables.

- DESC to consider analysis of the current Seasonal Normal basis (SNCWV) for all LDZs following a draft proposal presented at June TWG meeting. This analysis aims to assess how accurate the levels and shape of the Climate Change Methodology output used in the last derivation of the SNCWV in 2014 has been.

4.0 UIG Taskforce Recommendations for DESC – Machine Learning Next Steps

- UIG Taskforce to present their findings in relation to how Machine Learning can help improve NDM allocation calculations