XRN4991 - Enabling large scale utilisation of Class 3 – MOD0700

DSG 16th September 2019

Production Defect
Class Change 3>4 Estimated Read

- Xoserve generates the Class Change Estimate on the effective date
- This read is treated as an Estimate for the new Class and as an Actual for the old
- Currently, if a Valid read is processed for the outgoing Class at Class Change D-1 it is Accepted and passed to downstream processing
- Issue – Error in reconciliation when trying to generate a one day rec between the D-1 Valid read and the Class Change Estimate, also held at D-1

- Resolution
  - Where a Valid read for Class 3, at Class Change D-1, is passed to Validation:
    - Send U10 to shipper (existing process, no change)
    - To mitigate the conflict in rec the read will be set as Inactive so not used in downstream processes
      - Post XRN4991 deployment, if this read is submitted in a batch then associated reads will be set to Assured
  - This is as is processing for Class Change 4>3
  - This will be handled as a production defect and as such status will be maintained in the incident management log

SPC File Processing Order

- When submitting multiple SPC files at the same time these may not be processed sequentially

- Therefore, should a shipper have a file limit set and the number of files submitted exceed that limit, it may not be the latest file(s) that is rejected

- Based on the forecasts received from Shippers, currently, no file limits need to be set
  - SPC usage will be actively monitored by Xoserve and if the volume of SPC traffic exceeds capacity then customer advocates will work with shippers to set file limits