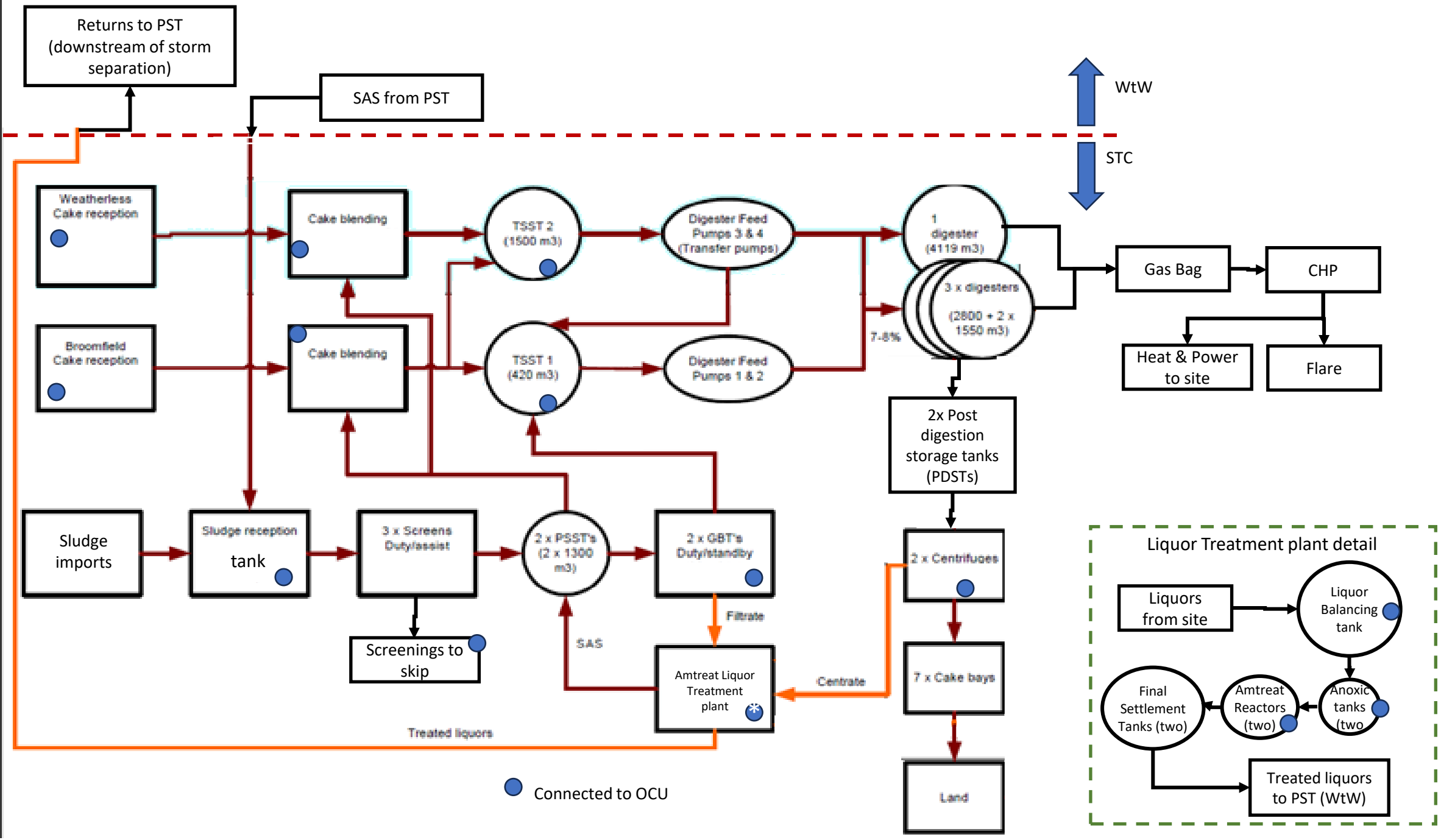
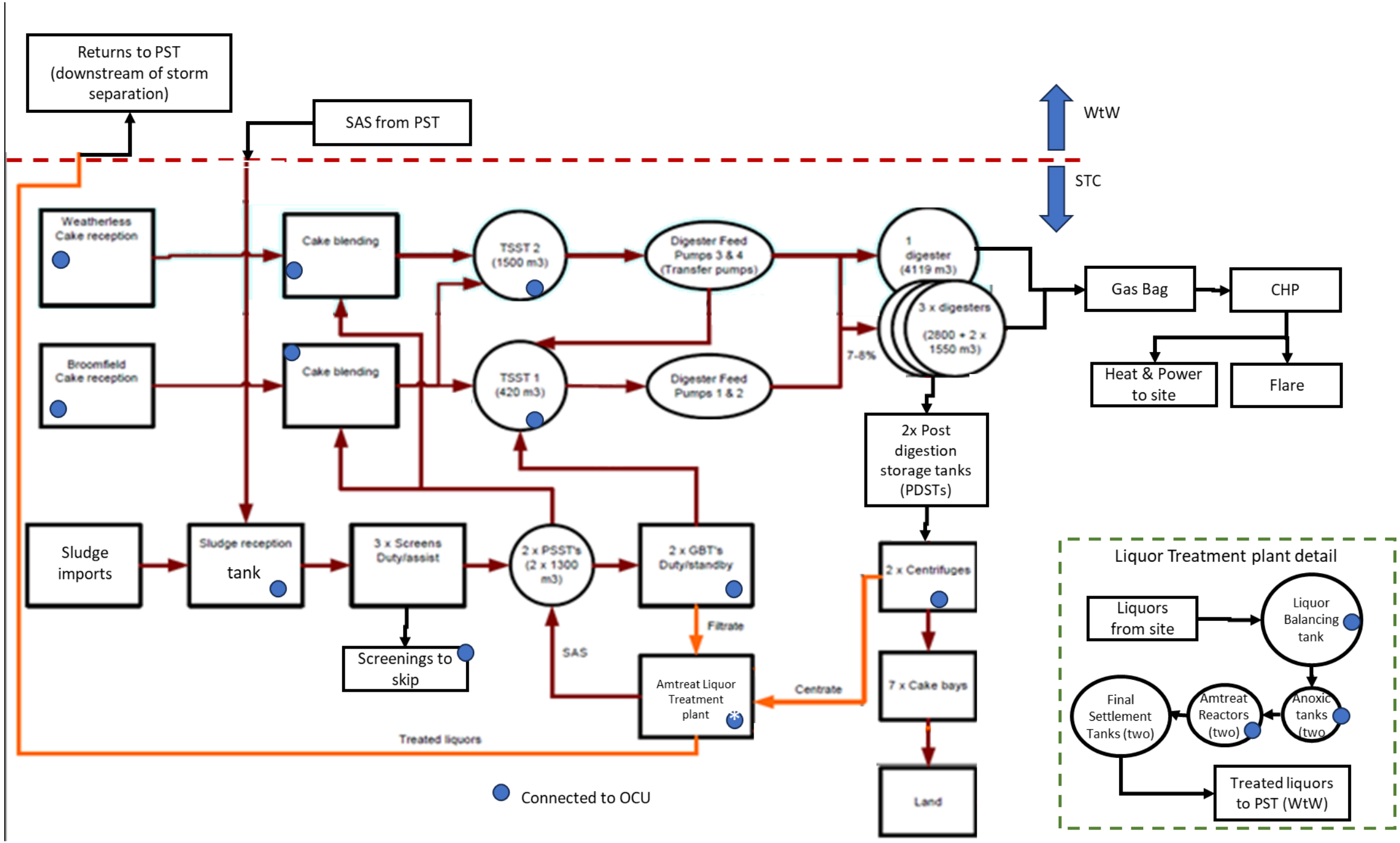

Returns to PST (downstream of storm separation)
SAS from PST
WtW
STC
Weatherless Cake reception
Broomfield Cake reception
Cake blending
Cake blending
TSST 2 (1500 m3)
TSST 1 (420 m3)
Digester Feed Pumps 3 & 4 (Transfer pumps)
Digester Feed Pumps 1 & 2
1 digester (4119 m3)
3 x digesters (2800 + 2 x 1550 m3)
7-8%
Gas Bag
CHP
Heat & Power to site
Flare
2x Post digestion storage tanks (PDSTs)
Sludge imports
Sludge reception tank
3 x Screens Duty/assist
Screenings to skip
2 x PSST's (2 x 1300 m3)
2 x GBT's Duty/standby
Filtrate
SAS
Amtreat Liquor Treatment plant
Centrate
Treated liquors
2 x Centrifuges
7 x Cake bays
Land
Connected to OCU
Liquor Treatment plant detail
Liquors from site
Liquor Balancing tank
Anoxic tanks (two
Amtreat Reactors (two)
Final Settlement Tanks (two)
Treated liquors to PST (WtW)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