

E337697-PM407-50-013-0001

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graph LR; MMU[MMU] --> SUMP[SUMP]; SUMP --> PUMP1[MANUAL START/STOP SUMP PUMP]; PUMP1 --> TANK[SUMP WASTE HOLDING TANK 2000L xx-xxx-T]; TANK --> PUMP2[TRANSFER PUMP xx-xxx-P]; PUMP2 --> EVAP[SUMP EVAPORATOR xx-xxx-T]; EVAP -- "WATER VAPOR TO ATMOSPHERE" --> ATM[ ]; EVAP -- "SLUDGE" --> BLAST[BLAST];
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MMU

SUMP

MANUAL START/STOP SUMP PUMP

SUMP WASTE HOLDING TANK 2000L xx-xxx-T

TRANSFER PUMP xx-xxx-P

SUMP EVAPORATOR xx-xxx-T

WATER VAPOR TO ATMOSPHERE

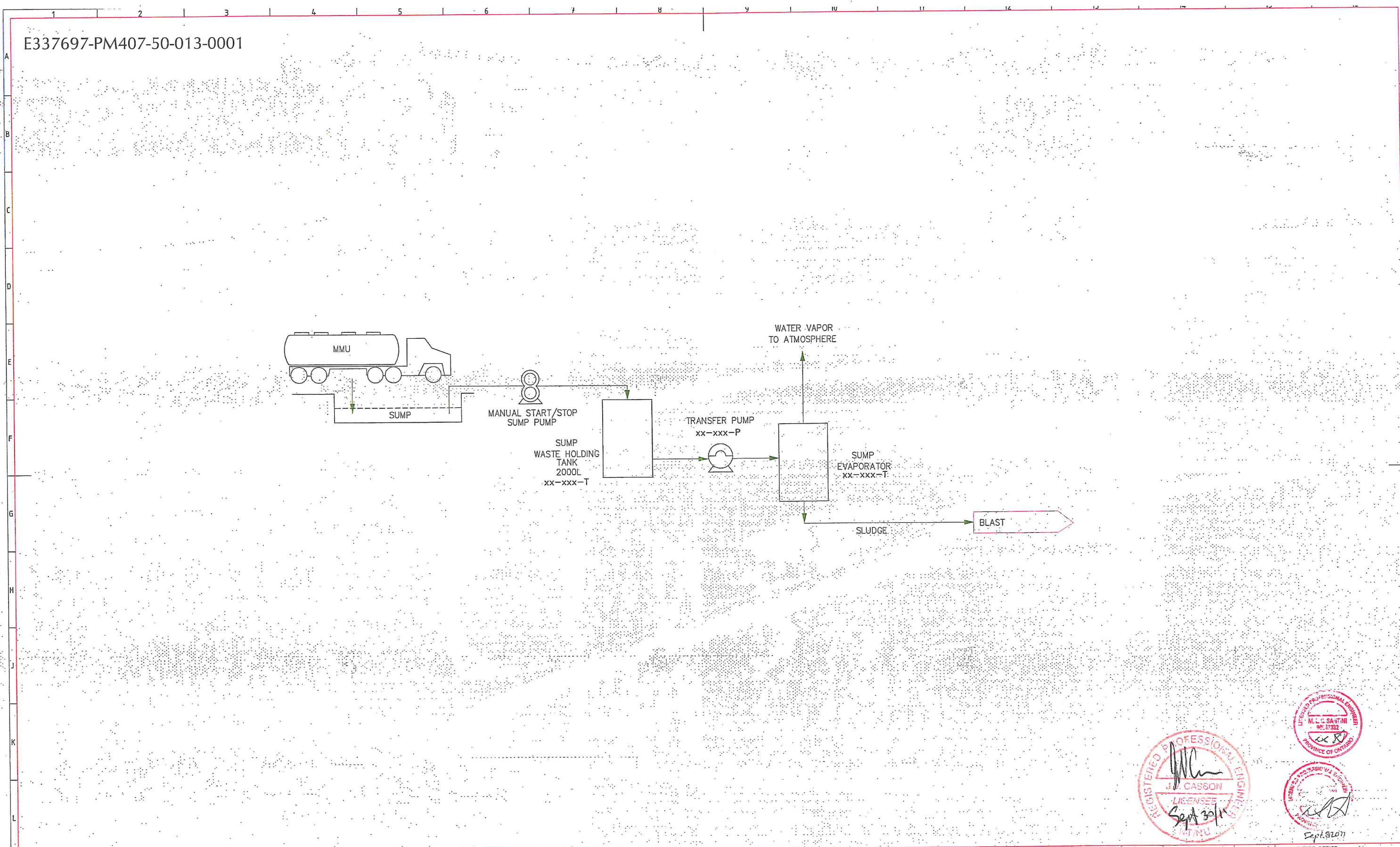
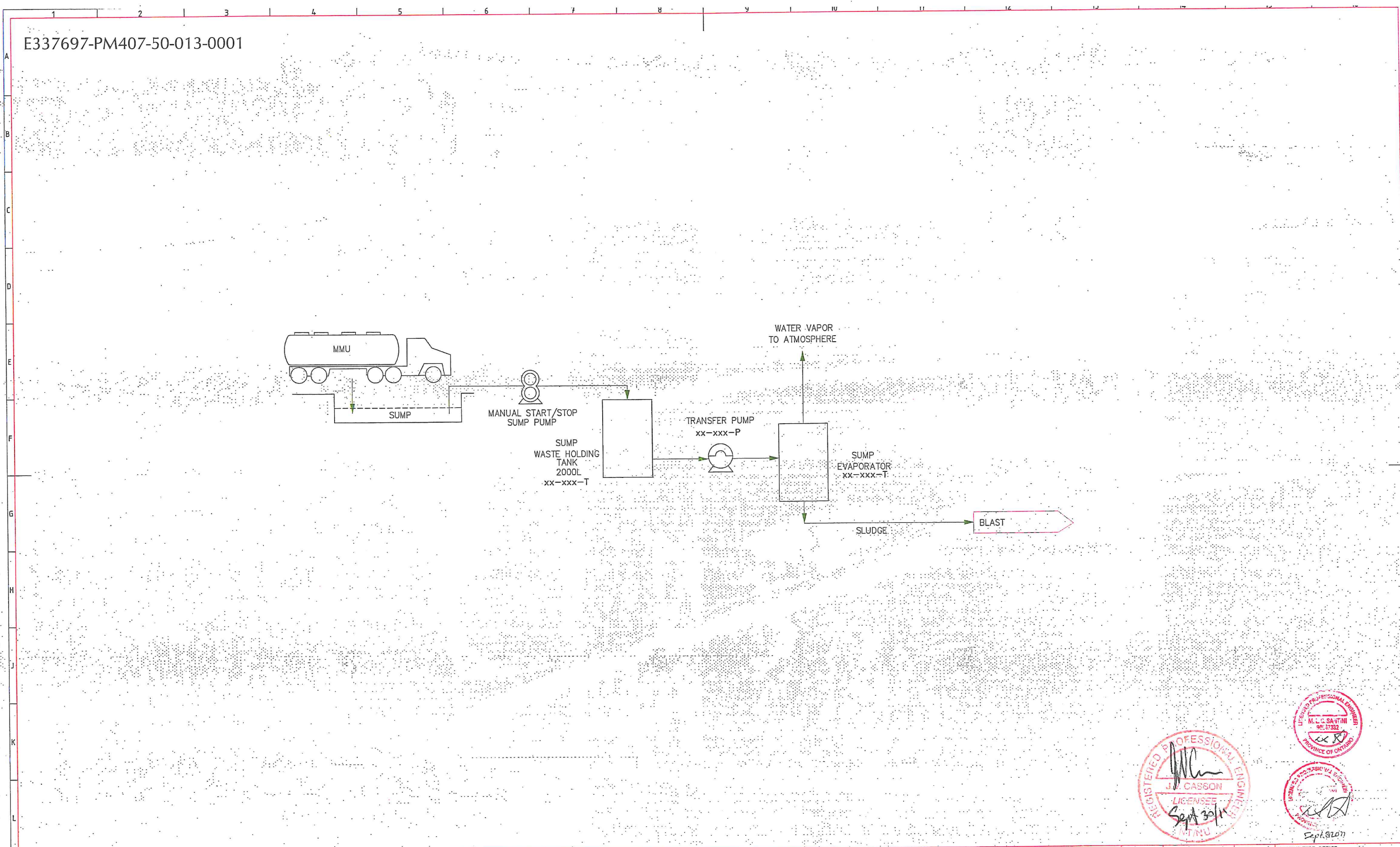
SLUDGE

BLAST

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The diagram illustrates the waste management process for MMU (Municipal Municipal Waste). The process begins with an MMU tanker truck discharging waste into a SUMP. A manual start/stop sump pump then transfers the waste to a Sump Waste Holding Tank (2000L, labeled xx-xxx-T). From there, a transfer pump (labeled xx-xxx-P) moves the waste to a Sump Evaporator (labeled xx-xxx-T). The evaporator outputs water vapor to the atmosphere and sludge to a BLAST unit.

MMU

SUMP

MANUAL START/STOP
SUMP PUMP

SUMP
WASTE HOLDING
TANK
2000L
xx-xxx-T

TRANSFER PUMP
xx-xxx-P

SUMP
EVAPORATOR
xx-xxx-T

WATER VAPOR
TO ATMOSPHERE

SLUDGE

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