

Batch 76 Summary

Evolution	Date (in 2002)
SBSR → CFMT, 1st	Jan 2
SBSR → CFMT, 2nd	Jan 2
5 Hydrogard Samples 76WH1-5	Jan 2
Concentration #1	Jan 2 - Jan 4
8D-4 Flush #1	Jan 9 ^{AP} 3-18-03
Concentration #2	Jan 12 ¹⁰ - 14 ^{AP} 3-18-03
8D-4 to CFMT Transfer #2	Jan 14
Concentration #3	Jan 14 - 16
8D-4 to CFMT Transfer #3	Jan 18 ^{AP} 3-18-03
Concn after 8D-4 to CFMT #3	Jan 19 - Jan 20
8D-4 to CFMT Transfer #4	Jan 20
Concn after 8D-4 to CFMT #4	Jan 20 - 23
SMS transfer line flushes to CFMT	Jan 24
9 samples 76WH6 - 76WH14	Jan 25
4 samples 76WH15 - 76WH18	Feb 14
65D-09 to CFMT transfer	Feb 19
65D-09 to CFMT transfer	Feb 25
Added Sodium Metasilicate 24.9 Kg	Mar. 4.
Transferred 4300 L from SD-15A2 to CFMT	Mar. 4
SBS to CFMT transfer	Mar. 4
20 Samples 76WI1 - 76WI20 <small>8D4 to CFMT AP 3-18-03</small>	Mar. 4
SMS FLUSH TRANSFER 8D4 to CFMT <small>TRANSFER #1</small>	March 19 ^{AP} 3-18-03
SMS FLUSH TRANSFER #2 <small>from 8D4 to CFMT</small> 6 samples 76WH19 - 76WH24	March 20
North Sump pit flush transfer to CFMT	March 24
6 samples after North Sump transfer 76WH25 - 76WH30	March 24

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Transferred 18,289 litres from ISA 2 (LWTS flush) to CFMT 3/27/02

Samples 76WH31-76WH36 (6 samples) taken on Sunday 3/31/02

Transferred 2,900 litres from Pit flush #2 to CFMT 4/8/02

Samples 76WH37-76WH42 (6 samples) taken 4/9/02

Transferred 15,300 litres from A2 (2nd transfer) to CFMT and six samples 76WH43-76WH48 were taken. Boiled down started 4/12/02

Completed pit flush pass #2, transfer N-sump to CFMT 4/15/02
 76WH49-76WH54 were taken. No Boil down was done 4/17/02

GAMMAJET FLUSH WAS DONE & A BOIL-DOWN SHEET WAS GIVEN. 5/2/02
 Demin Water flush of SBS to CFMT 5/3-4/02

WH55-60 samples for analysis of Gamma-Jet flush 5/3/02

Demin Water flush of SBS to CFMT 5/4/02

Sodium metasilicate addition 5/6/02

WI 21-40 samples taken (Waste initial) 5/6/02

Waste initial results obtained & glass former addition calculation done 5/9/02

Boiled down sheet given to Voss. Glass former sheet given to Voss 5/9/02

Replace the glass former addition sheet, split the GF to two tanks, give the two GF add sheets to Voss 5/10/02

Glass former added to premix tank D03. Samples taken for analysis ICP, NO₂, Density and Total Solids (76GF7-12) 5/15/02

Glass formers preheated in Tank D02 complete. Sample taken for ICP, NO₂, density & total solids (76GF1-6) 5/17/02

Sample 76GF1-12 results received, checked mass balance, stored. Transferred D02 glass former to CFMT, Boiled down sheet given 5/20/02

Double checked glass former mass balance stored - CFMT Boiled down continues 5/21/02

Boiled down complete, D03-Tank glass formers transferred to CFMT. 5/22/02

Samples 76WGF1 to 76WGF20 taken & sent to lab 5/22/02

Boil down sheet (104" x 80") given 5/22/02

CFMT Boiled down completed 5/24/02

76WGF 1 - 76WGF 20 results received, evaluated "Species range" and "pct Check" performed. ^{Ref 3-18-03} Sugar recipe given to Voss 5/25/02 Saturday

Problem with 'pct check' program. Sugar to be added only after 'pct check' program is fixed. 5/25/02 Saturday

PCT.CHECK program was missing a table within the program itself. Alice Probot fixed it.

Completed Species - Range and PCT.CHECK. 5-28-02

Transferred sugar shim to CFMT - 5-28-02

Samples 76SF1 - 8 taken 5-28-02

Class yield was calculated & given to Voss 5/29/02 ^{RAP 3-18-03}

Final IFO Calculation was done 5/30/02

^{RAP 3-18-03} ~~Final~~ (2nd) transfer from CFMT → MFMT was done 5/30/02

Transfer 2000 L of water to CFMT 5/31/02

Transfer from CFMT → MFMT