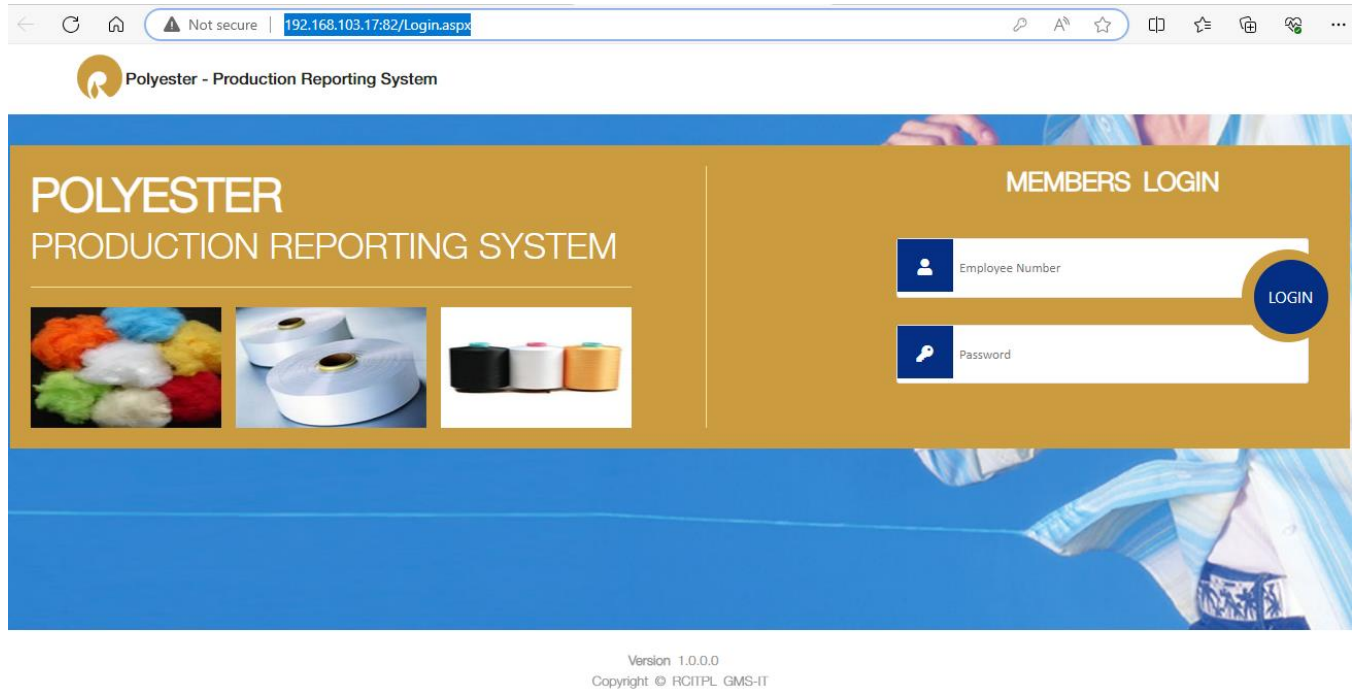


Production Reporting System

Using PRS WEB Application perform machine production



After clicking on PrsWeb following login screen will appear



The screenshot shows a web browser window with the address bar displaying "192.168.103.17:82/Login.aspx". The page title is "Polyester - Production Reporting System". The main content area has a blue header with "POLYESTER PRODUCTION REPORTING SYSTEM" on the left and "MEMBERS LOGIN" on the right. Below the header, there are three images of colorful threads on the left and a login form on the right. The login form has two input fields: "Employee Number" and "Password", both with blue icons (a person and a key respectively). A blue "LOGIN" button is positioned to the right of the "Password" field. At the bottom of the page, the text "Version 1.0.0.0" and "Copyright © RCITPL GMS-IT" is visible.

Using User ID and password following screen is appears.

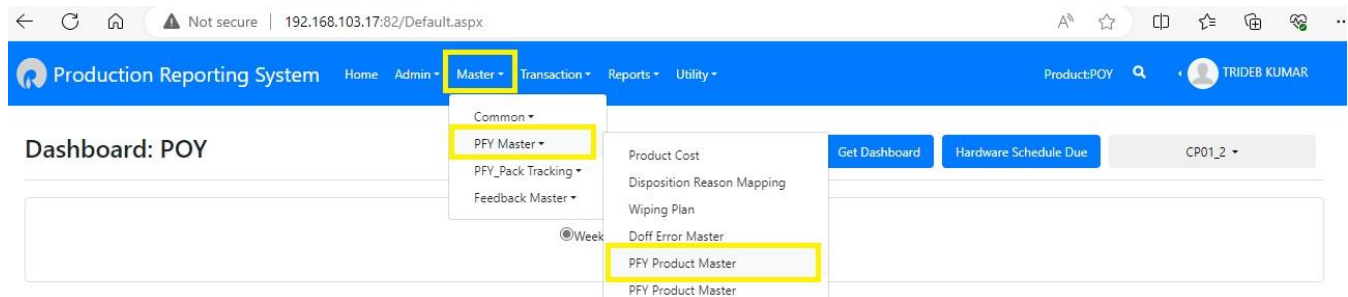
Maintain product Master of Merge Number

Now we go Production Reporting System (PRS) Application

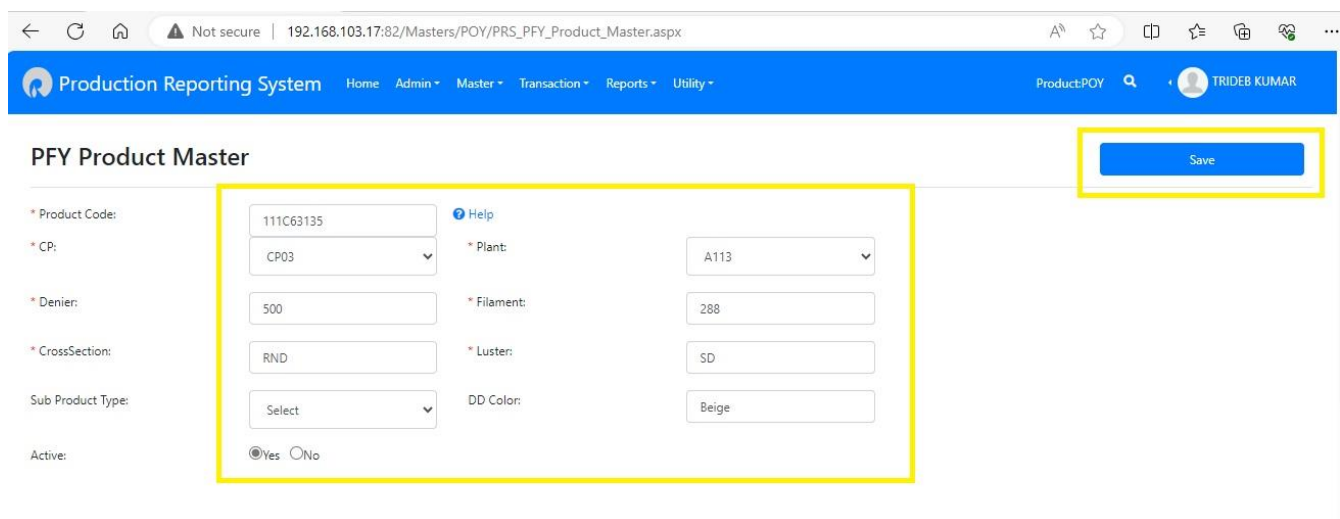
After login, PRS Home screen will appears

For New Product maintain

Select:- Master > PFY master > PFY Product Master then click enter



Using Above Steps following screen will appears.



PFY Product Master

* Product Code: 111C63135

* CP: CP03

* Denier: 500

* CrossSection: RND

Sub Product Type: Select

Active: ☒ Yes ☐ No

* Plant: A113

* Filament: 288

* Luster: SD

DD Color: Beige

Save

Select > Product code/Merge no > CP > Plant > Denier > Filament > Luster

Once you fill above data & click on **Save**



Data will be Saved.

Denier changes

For adding or Changes denier on Machine follows the following steps





Select :- Transaction > PFY > Denier Change New then click enter

Using Above Steps following screen will appears.

Production Reporting System Home Admin Master Transaction Reports Utility Product:POY   TRIDEB KUMAR

Denier Change Running Position History Get Data Save Machine Stop CP01_2

* SM No: Running Positions: 24

	SM	Prod	Merge	DN	FL	Start Doff	Pos T/P	Finish OPU%	Creep T/P / Winding Speed	Fr POS	To POS	Tot From Pos	Date	From Time	H/W Type	Cross Sec	Finish Type	Luster	Single Double	DD Color	DD LDR	Tube Color	Pac
	PY012	POY	211C12007	125	108	1	20.91	0.530	2510.00	1	6	6	27/03/2024	18:00	Radial Quencl	RND	RE7	SD	Single	0	0.00	Pink Black Stripe	Loc
	PY012	POY	211C12008	160	144	1	26.32	0.530	2540.00	7	12	0	27/03/2024	18:00	Radial Quencl	RND	RE7	SD	Single	0	0.00	black stripe	Loc
	PY012	POY	211C12005	235	216	1	39.95	0.680	2550.00	13	24	12	02/03/2024	00:00	Radial Quencl	RND	RE7	SD	Single	0	0.00	Yellow Black Line	Loc
																							

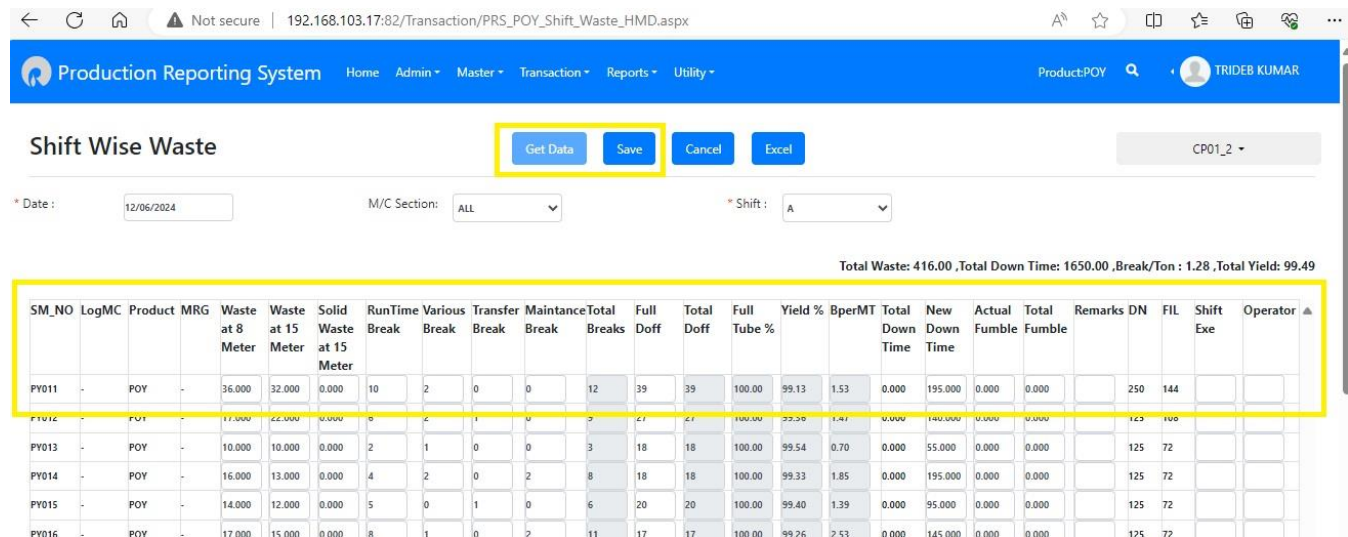
Select > Machine No > Get data

By following steps we are able to add new merge, change merge, machine stop, machine start by entering all required fields

Shift Wise Waste Entry

Select :- Transaction > PFY > Shift Wise Waste then click enter

Using Above Steps following screen will appears.



Shift Wise Waste

Get Data Save Cancel Excel

CP01_2

* Date : 12/06/2024 M/C Section: ALL * Shift : A

Total Waste: 416.00 ,Total Down Time: 1650.00 ,Break/Ton : 1.28 ,Total Yield: 99.49

SM_NO	LogMC	Product	MRG	Waste at 8 Meter	Waste at 15 Meter	Solid Waste at 15 Meter	RunTime Break	Various Break	Transfer Break	Maintenance Break	Total Breaks	Full Doff	Total Doff	Full Tube %	Yield %	BperMT	Total Down Time	New Down Time	Actual Fumle	Total Fumle	Remarks DN	FIL	Shift Exe	Operator
PY011	-	POY	-	36.000	32.000	0.000	10	2	0	0	12	39	39	100.00	99.13	1.53	0.000	195.000	0.000	0.000	250	144		
PY012	-	POY	-	17.000	22.000	0.000	8	2	1	0	11	21	21	100.00	99.38	1.41	0.000	140.000	0.000	0.000	125	72		
PY013	-	POY	-	10.000	10.000	0.000	2	1	0	0	3	18	18	100.00	99.54	0.70	0.000	55.000	0.000	0.000	125	72		
PY014	-	POY	-	16.000	13.000	0.000	4	2	0	2	8	18	18	100.00	99.33	1.85	0.000	195.000	0.000	0.000	125	72		
PY015	-	POY	-	14.000	12.000	0.000	5	0	1	0	6	20	20	100.00	99.40	1.39	0.000	95.000	0.000	0.000	125	72		
PY016	-	POY	-	17.000	15.000	0.000	8	1	0	2	11	17	17	100.00	99.26	2.53	0.000	145.000	0.000	0.000	125	72		

Select > Date > M/C Section > Shift > Get data

Following the steps

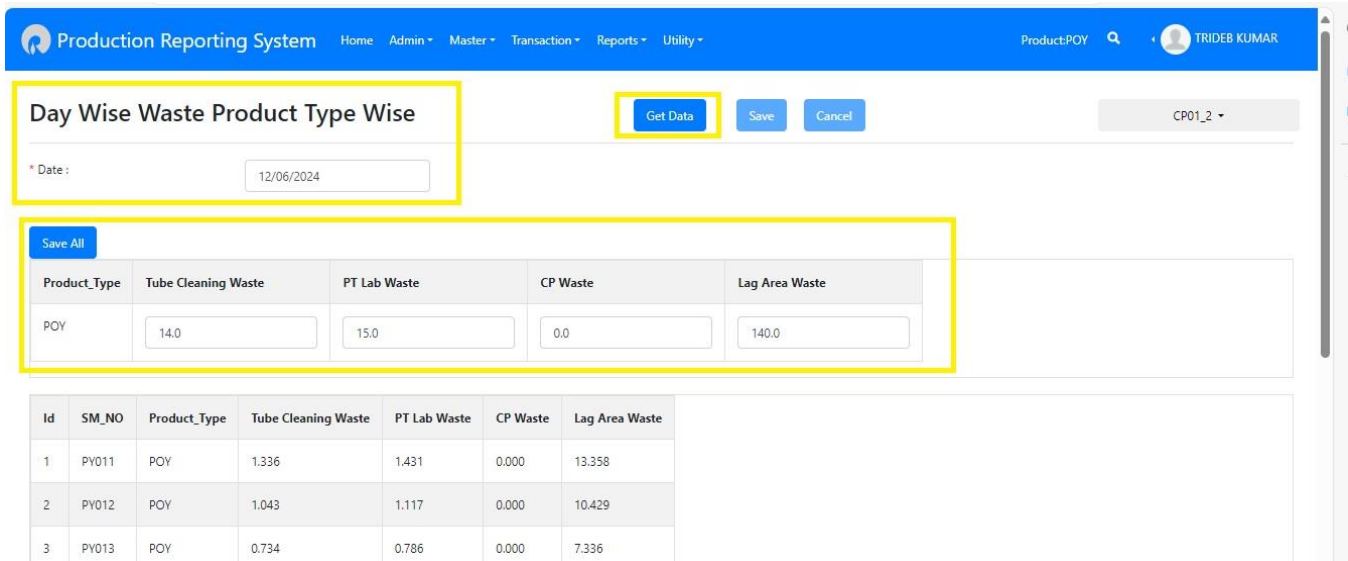
Enter the various wastes generated from the machine in shift wise waste

Once you fill above data & click on **Save** Data will be Saved.

Day Waste Entry

Select :- **Transaction > PFY > Day Wise Waste** then click enter

Using Above Steps following screen will appears.



The screenshot shows the 'Day Wise Waste Product Type Wise' entry screen. The top navigation bar includes 'Production Reporting System' and various menu items. The main header area contains the title 'Day Wise Waste Product Type Wise', a 'Get Data' button, and 'Save' and 'Cancel' buttons. Below the header, there is a date selection field set to '12/06/2024'. A 'Save All' button is located above a table with five columns: 'Product_Type', 'Tube Cleaning Waste', 'PT Lab Waste', 'CP Waste', and 'Lag Area Waste'. The first row of the table shows data for 'POY' with values 14.0, 15.0, 0.0, and 140.0 respectively. Below this table, there is a larger table with columns 'Id', 'SM_NO', 'Product_Type', 'Tube Cleaning Waste', 'PT Lab Waste', 'CP Waste', and 'Lag Area Waste', containing three rows of data.

Product_Type	Tube Cleaning Waste	PT Lab Waste	CP Waste	Lag Area Waste
POY	14.0	15.0	0.0	140.0

Id	SM_NO	Product_Type	Tube Cleaning Waste	PT Lab Waste	CP Waste	Lag Area Waste
1	PY011	POY	1.336	1.431	0.000	13.358
2	PY012	POY	1.043	1.117	0.000	10.429
3	PY013	POY	0.734	0.786	0.000	7.336

Select > **Date > Get data**

Following the steps

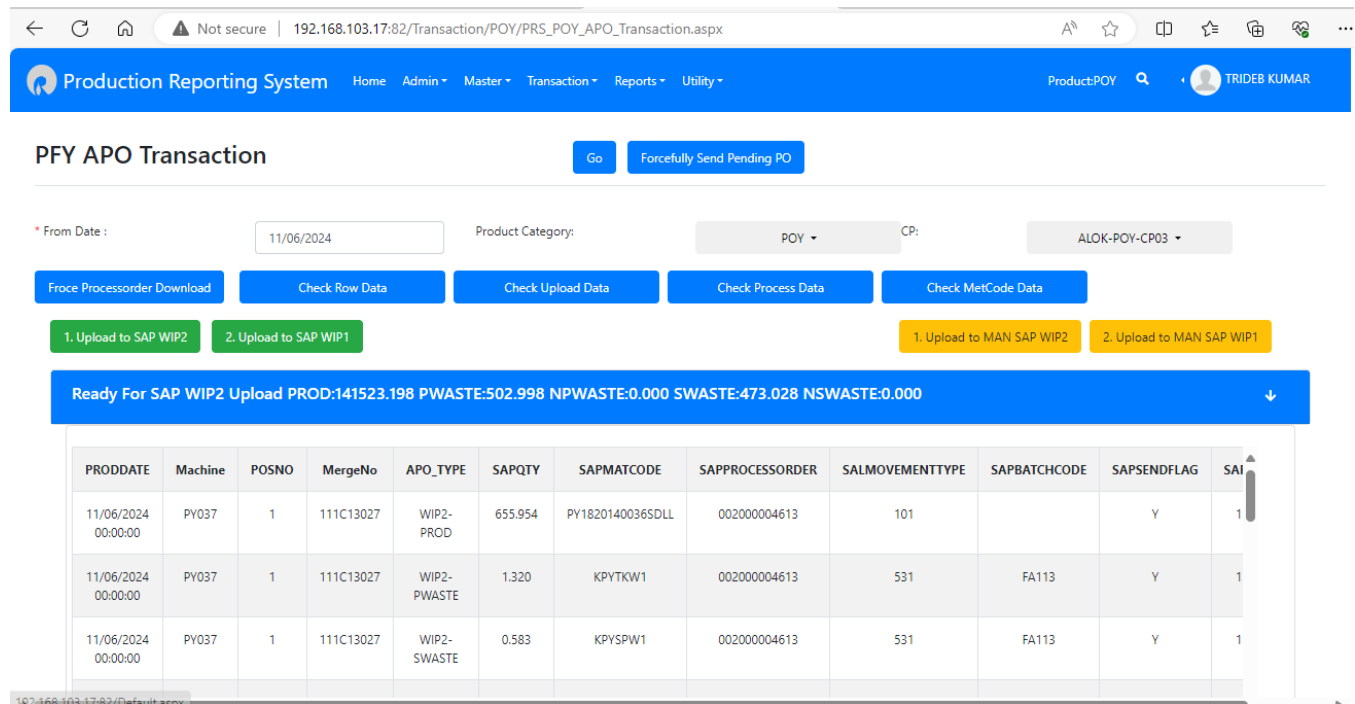
Enter the various wastes generated from the machine in Day wise waste

Once you fill above data & click on **Save** Data will be Saved.

APO Transaction

Select:- **Transaction > PFY > Day Wise Waste** then click enter

Using the above steps the following screen will appear with the calculated production and consumption



PFY APO Transaction

From Date: 11/06/2024 Product Category: POY CP: ALOK-POY-CP03

[Force Processor Download](#)
[Check Row Data](#)
[Check Upload Data](#)
[Check Process Data](#)
[Check MetCode Data](#)

[1. Upload to SAP WIP2](#)
[2. Upload to SAP WIP1](#)
[1. Upload to MAN SAP WIP2](#)
[2. Upload to MAN SAP WIP1](#)

Ready For SAP WIP2 Upload PROD:141523.198 PWASTE:502.998 NPWASTE:0.000 SWASTE:473.028 NSWASTE:0.000

PRODDATE	Machine	POSNO	MergeNo	APO_TYPE	SAPQTY	SAPMATCODE	SAPPROCESSORDER	SALMOVEMENTTYPE	SAPBATCHCODE	SAPSENDFLAG	SAI
11/06/2024 00:00:00	PY037	1	111C13027	WIP2-PROD	655.954	PY1820140036SDLL	002000004613	101		Y	1
11/06/2024 00:00:00	PY037	1	111C13027	WIP2-PWASTE	1.320	KPYTKW1	002000004613	531	FA113	Y	1
11/06/2024 00:00:00	PY037	1	111C13027	WIP2-SWASTE	0.583	KPYSPW1	002000004613	531	FA113	Y	1

Select > **Date > Get data**

Once all POs are found first click on **upload to sap wip2** and then click on **upload to sap wip1**.

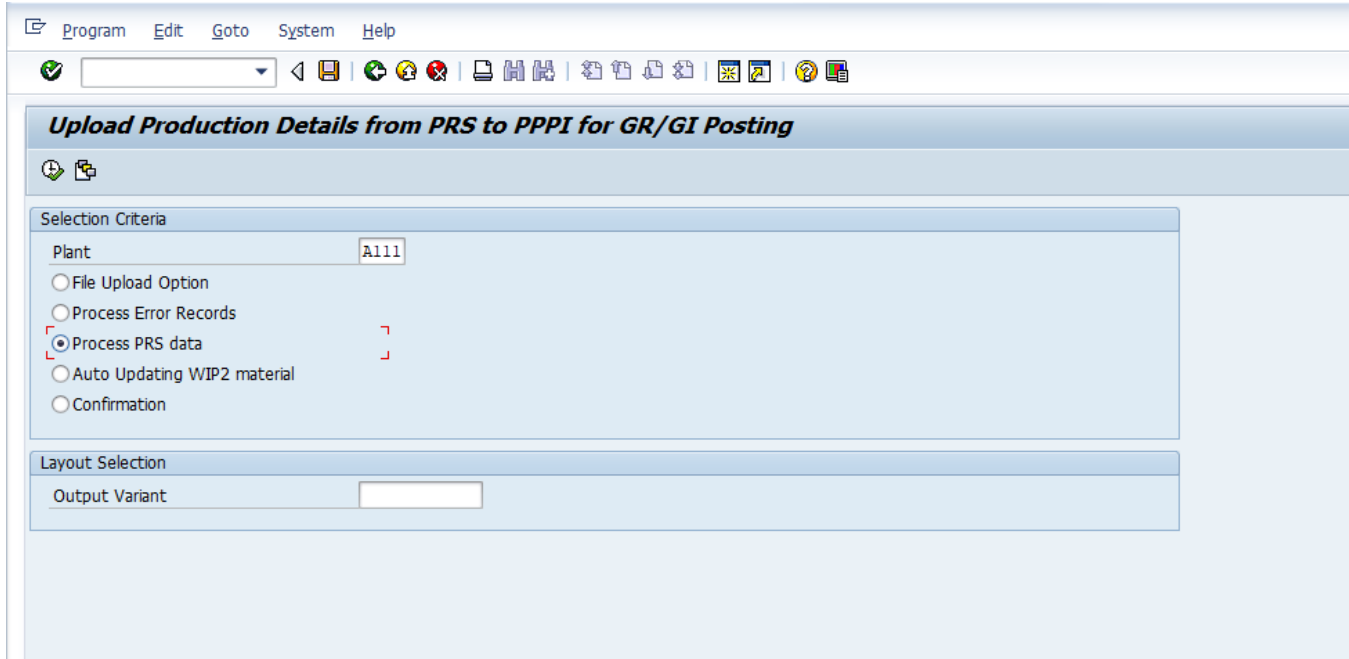
Once click records are transferred into SAP.

Apo Data Pull

Transaction code: - Zprsupl

Using Above T-code we go For Production and consumption Data pull to SAP

Now following screen will appears



The screenshot shows the SAP interface for the transaction code Zprsupl. The title bar at the top reads "Program Edit Goto System Help". Below the title bar is a menu bar with icons for various functions. The main window has a title "Upload Production Details from PRS to PPPI for GR/GI Posting". Below the title bar, there is a "Selection Criteria" section with a "Plant" field set to "A111". Under "Selection Criteria", there are five radio button options: "File Upload Option", "Process Error Records", "Process PRS data" (which is selected), "Auto Updating WIP2 material", and "Confirmation". Below this is a "Layout Selection" section with an "Output Variant" field.

Select > **plant** > **Process PRS data** then **once Execute(f8)** System will fetch all data.

Data pull successfully.