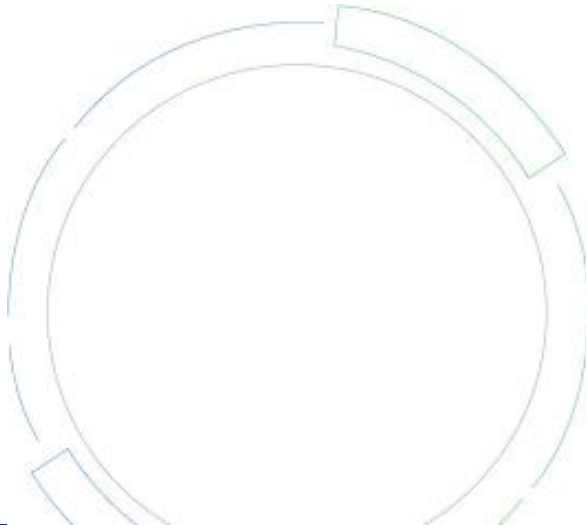


HSB Daily WIP Monitoring Report

User Guide Document



Hartalega Holdings Bhd

*Prepared by Pang Yik Siu
Version 1.0*

18th Feb, 2019



System Functionalities – Daily WIP Monitoring Report

Growing Global

Daily WIP Movement Tracking Report (by plant)

Report generated on : 18/02/2019 2:21:00 PM

Date: **11/02/2019** Plant: **P2**
Estimated output: **927,030** Shift: **7-7**

	Area	Total Batch	Total PCs
a	Actual Output (completed QAI)	224	1,029,578
b	Watertight (QC,QAI,PSI,Production) & Visual Test	11	37,824
c	Lost batch (completed QAI)	44	124,533
d	Packed as FG	165	838,406
e	Full batch downgrade to 2G	0	0
f	Full batch downgrade to Reject	0	0
g	OQC-2G		58,310
h	OQC-Reject		7,240
i	TMP generated in TOMS	9	35,850
j	TMP inventorized in TOMS	9	35,850
k	WIP inventorized into Glove Inventory System	56	160,290
l	WIP in transit	129	91,839

Input
Output
In transit

	Area	Description
a.	Actual Output (completed QAI)	Online and offline batch card that completed QAI <ul style="list-style-type: none"> Online: Hourly Batch Card Offline: Print Normal Batch Card
b.	Watertight (QC,QAI,PSI,Production)	Watertight batch card that completed QAI
c.	Lost batch (Completed QAI)	Lost batch card that completed QAI
d.	Packed as FG	Batch card completed final pack
e.	Full batch downgrade to 2G	Batch card downgrade to second grade glove completely under QC module
f.	Full batch downgrade to Reject	Batch card downgrade to reject glove completely under QC module
g.	OQC-2G	Sorted out 2G glove pieces during QC scanning
h.	OQC-Reject	Sorted out rejected glove pieces during QC scanning
i.	TMP generated in TOMS	Batch card registered in TOMS system
j.	TMP inventorized in TOMS	Batch card registered in TOMS system without scan out and scan into pallets
k.	WIP inventorized in GIS	Batch card scan in to GIS without scan out
l.	WIP in transit	Batch card not found in area below but not packed <ul style="list-style-type: none"> Full batch downgrade to 2G/Reject Full batch downgrade to 2G/Reject Non-SP pending OQC/PT Registered as TMP Stored into Glove Inventory

Innovation Quality



System Functionalities – Daily WIP Monitoring Report

Growing Global

Daily WIP Movement Tracking Report (by plant)

Report generated on : 18/02/2019 2:21:00 PM

Date:	11/02/2019	Plant:	P2
Estimated output:	927,030	Shift:	7-7

- Report Parameters
 - Date: batch card date
 - Shift : 7-7 or 12-12
 - Plant: plant selection (P2,P3,P4,P5,P6)
- Estimated Output
 - Get glove output from OEE data (OEE_Data.TargetOutput)
 - If selected 'Date' is not process in OEE backend, it will get output from production line in particular plant (ProductionLine.Speed * 24)



System Functionalities – Daily WIP Monitoring Detailed Report

Growing Global

Daily WIP Movement Tracking Detail Report (by plant)

Report generated on : 18/02/2019 3:06:15 PM

Table 1

Date: 11/02/2019 Plant: P2
Shift: 7-7

Nbr	Area	Post Date	Serial Number	Batch Number	QC Description	QC Type	ShiftId	LineId	Plant	Glove Type	Size	BatchWeight	TenPCsWeight	Batch Card Date	QAI Date	IsOnline	Is Partial Packed	Total PCs	Packed PCs	Remain PCs
1	Pending PT - WIP inventorized into Glove Inventory System	12/02/2019 5:31:23 AM	1190009520	B13/20190211/75L	STRAIGHT PACK	0006020001	2	L13	P2	NR-HS-PCPF-105-EC-NAT	75L	30.800	103.430	11/02/2019 6:03:46 PM	11/02/2019 6:54:20 PM	False	False	2,977	0	2,977
2	Pending PT - WIP inventorized into Glove Inventory System	12/02/2019 5:31:13 AM	11900097388	C13/20190211/75L	LIGHT C	0006020005	3	L13	P2	NR-HS-PCPF-105-EC-NAT	75L	30.800	105.010	12/02/2019 2:11:40 AM	12/02/2019 3:31:59 AM	False	False	2,933	0	2,933
3	Pending PT - WIP inventorized into Glove Inventory System	12/02/2019 5:33:07 AM	11900098833	B13/20190211/75L	STRAIGHT PACK	0006020001	2	L13	P2	NR-HS-PCPF-105-EC-NAT	75L	30.000	102.510	11/02/2019 9:27:39 PM	11/02/2019 10:43:45 PM	False	False	2,926	0	2,926
4	Pending PT - WIP inventorized into Glove Inventory System	12/02/2019 5:31:44 AM	11900097387	C13/20190211/75R	STRAIGHT PACK	0006020001	3	L13	P2	NR-HS-PCPF-105-EC-NAT	75R	30.800	105.730	12/02/2019 2:10:11 AM	12/02/2019 3:29:40 AM	False	False	2,913	0	2,913
5	Pending PT - WIP inventorized into Glove Inventory System	12/02/2019 5:33:00 AM	11900097215	C13/20190211/75L	STRAIGHT PACK	0006020001	3	L13	P2	NR-HS-PCPF-105-EC-NAT	75L	30.000	103.170	12/02/2019 1:01:43 AM	12/02/2019 2:12:46 AM	False	False	2,907	0	2,907
6	Pending PT - WIP inventorized into Glove Inventory System	12/02/2019 5:32:45 AM	11900097045	C13/20190211/75R	STRAIGHT PACK	0006020001	3	L13	P2	NR-HS-PCPF-105-EC-NAT	75R	30.300	104.990	11/02/2019 11:04:35 PM	12/02/2019 12:21:06 AM	False	False	2,885	0	2,885
7	Pending PT - WIP inventorized into Glove Inventory System	12/02/2019 5:32:55 AM	1190009832	B13/20190211/75R	STRAIGHT PACK	0006020001	2	L13	P2	NR-HS-PCPF-105-EC-NAT	75R	30.100	104.480	11/02/2019 9:28:21 PM	11/02/2019 10:44:23 PM	False	False	2,881	0	2,881
8	Pending PT - WIP inventorized into Glove Inventory System	12/02/2019 5:41:19 AM	1190009196	B13/20190211/8L	LIGHT C	0006020005	2	L13	P2	NR-HS-PCPF-105-EC-NAT	8L	30.500	107.300	11/02/2019 3:03:21 PM	11/02/2019 4:29:36 PM	False	False	2,842	0	2,842
9	Pending PT - WIP inventorized into Glove Inventory System	12/02/2019 3:53:29 AM	11900096721	B13/20190211/8L	STRAIGHT PACK	0006020001	2	L13	P2	NR-HS-PCPF-105-EC-NAT	8L	30.600	108.010	11/02/2019 8:12:29 PM	11/02/2019 9:24:20 PM	False	False	2,833	0	2,833

Nbr	Area	Post Date	Serial Number	Batch Number	QC Description	QC Type	ShiftId	LineId	Plant	Glove Type	Size	BatchWeight	TenPCsWeight	Batch Card Date	QAI Date	IsOnline	Is Partial Packed	Total PCs	Packed PCs	Remain PCs
1	WIP inventorized into Glove Inventory System	18/02/2019 2:26:19 PM	11900096274	B11/20190211/M	LIGHT C	0006020005	2	L11	P2	NR-AB-PF-65-SE-NAT	M	87.590	83.420	11/02/2019 3:58:19 PM	11/02/2019 4:01:37 PM	False	False	10,850	0	10,850

Table 2


- Detailed report show the record breakdown by batch card details
- Screen shot (Table 1) showed 'PT' batch card in *Glove Inventory System*.
- Screen shot (Table 2) show remaining batch card in *Glove Inventory System*.



System Functionalities – Daily WIP Monitoring Detailed Report

Growing Global

- Detailed report will show batch card breakdown information for each area by clicking hyperlink at (Total Batch)
- It will get the latest posted date for particular area
- Total PCs information is purely from QAI output
- Fields displayed included:



Total Batch
294
12
268
0
0
5
9
9
17
9

1.Area	10.Size	19.Packed PCs
2.Post Date	11.Tier Side	20.Remain PCs
3.Serial Number	12.BatchWeight	
4.Batch Number	13.TenPCsWeight	
5.QC Description	14.Batch Card Date	
6.ShiftId	15.QC Type	
7.LineId	16.QAI Date	
8.Plant	17.IsOnline	
9.Glove Type	18.Total PCs	



System Functionalities – Daily WIP Monitoring Detailed Report

Growing Global

Daily WIP Movement Tracking Detail Report (by plant)

Report generated on : 18/02/2019 3:36:03 PM

Date: 11/02/2019 Plant: P2
Shift: 7-7

	Total Batch	Total Pieces
WIP in transit (pending packed)	49	447,845
WIP in transit (partial packed)	80	61,346
TOTAL	129	508,991

Table 1

Table 2

Nbr	Area	Last Modified Date	Serial Number	Batch Number	QC Description	QC Type	ShiftId	LineId	Plant	Glove Type	Size	BatchWeight	TenPCsWeight	Batch Card Date	QAI Date	IsOnline	Is Partial Packed	Total PCs	Packed PCs	Remain PCs
1	WIP in transit	12/02/2019 8:56:36 PM	1190098909	A13/20190211/819R	QMAX	0008020003	1	L13	P2	NR-HS-PCPF-105-EC-NAT	819R	30.200	119.800	11/02/2019 10:01:06 AM	11/02/2019 11:05:18 AM	False	False	2,520	0	0
2	WIP in transit	11/02/2019 11:46:54 AM	1190098715	A13/20190211/719R	PT	0008020020	1	L13	P2	NR-HS-PCPF-105-EC-NAT	719R	30.500	107.240	11/02/2019 11:07:06 AM	11/02/2019 11:46:54 AM	False	False	2,844	0	0
3	WIP in transit	18/02/2019 2:10:19 PM	1190098716	A14/20190211/L	100% VISUAL + LIGHT C	0008020011	1	L14	P2	NB-AB-PTPF-118-EC-SBLU-KCL	L	18.280	138.670	11/02/2019 11:18:51 AM	11/02/2019 11:19:06 AM	False	False	1,320	0	0
4	WIP in transit	11/02/2019 2:11:19 PM	1190098944	A13/20190211/719L	STRAIGHT PACK	0008020001	1	L13	P2	NR-HS-PCPF-105-EC-NAT	719L	30.400	103.810	11/02/2019 1:06:42 PM	11/02/2019 2:11:19 PM	False	False	2,928	0	0
5	WIP in transit	11/02/2019 3:15:25 PM	1190098057	A13/20190211/719R	PT	0008020020	1	L13	P2	NR-HS-PCPF-105-EC-NAT	719R	30.300	105.470	11/02/2019 2:07:32 PM	11/02/2019 3:15:25 PM	False	False	2,872	0	0
6	WIP in transit	11/02/2019 3:14:09 PM	1190098058	A13/20190211/819R	LIGHT C	0008020005	1	L13	P2	NR-HS-PCPF-105-EC-NAT	819R	30.900	118.800	11/02/2019 2:08:44 PM	11/02/2019 3:14:09 PM	False	False	2,801	0	0
7	WIP in transit	12/02/2019 8:22:49 PM	1190098060	A13/20190211/819L	LIGHT C	0008020005	1	L13	P2	NR-HS-PCPF-105-EC-NAT	819L	30.700	116.960	11/02/2019 2:11:01 PM	11/02/2019 3:14:47 PM	False	False	2,624	0	0
8	WIP in transit	16/02/2019 8:10:13 PM	1190098376	X02/20190211/7L	STRAIGHT PACK	0008020001	2	P2	P2	NR-HS-PCPF-105-EC-NAT	7L	30.700	103.320	11/02/2019 5:39:46 PM	16/02/2019 8:10:13 PM	False	False	2,971	0	0
9	WIP in transit	16/02/2019 8:14:34 PM	1190098377	X02/20190211/7L	STRAIGHT PACK	0008020001	2	P2	P2	NR-HS-PCPF-105-EC-NAT	7L	30.600	103.320	11/02/2019 5:40:40 PM	16/02/2019 8:14:34 PM	False	False	2,981	0	0
10	WIP in transit	16/02/2019 6:54:04 PM	1190098379	X02/20190211/7L	STRAIGHT PACK	0008020001	2	P2	P2	NR-HS-PCPF-105-EC-NAT	7L	30.600	103.320	11/02/2019 5:41:29 PM	16/02/2019 6:54:04 PM	False	False	2,981	0	0
11	WIP in transit	16/02/2019 6:54:33 PM	1190098380	X02/20190211/7L	STRAIGHT PACK	0008020001	2	P2	P2	NR-HS-PCPF-105-EC-NAT	7L	30.600	103.330	11/02/2019 5:41:46 PM	16/02/2019 6:54:33 PM	False	False	2,981	0	0
12	WIP in transit	16/02/2019 8:13:37 PM	1190098381	X02/20190211/7L	STRAIGHT PACK	0008020001	2	P2	P2	NR-HS-PCPF-105-EC-NAT	7L	30.600	103.320	11/02/2019 5:42:02 PM	16/02/2019 8:13:37 PM	False	False	2,981	0	0
13	WIP in transit	16/02/2019 8:15:38 PM	1190098383	X02/20190211/7L	STRAIGHT PACK	0008020001	2	P2	P2	NR-HS-PCPF-105-EC-NAT	7L	30.700	103.310	11/02/2019 5:42:52 PM	16/02/2019 8:15:38 PM	False	False	2,971	0	0

- Screen above show 'WIP in transit' batch card.
- First table is showing Total batch with partial packed or pending packed
- Second table is showing batch card details



THANK YOU

Thank you