

**D.O.No.** D.O. No. RWP/CAO/MCDO/20 Date: 24.08.2020**Date: 24/08/2020****Respected Shri V. K. Yadav ji****Sub: MCDO for the month of July, 2020**

1.Worker & workplace safety

(Inter alia to cover safety aspects of work place , improvement in the working conditions in GM's/CAO's own words)

i) An incidence of molten metal flowing in water pool (created due to excessive rain) took place on 01.07.2020 resulting one staffs having burn injury, investigations have been done & precautionary measures have being taken thereafter. ii) Periodic sanitization was carried out in factory premises, Administrative Building, Hospital, ORH, Staff and officer colony by Medical Department. iii) All the precaution with respect to prevention of Covid-19 and safe startup of the Plant were appraised. iv) Every person entering the factory premises is scanned for body temperature using non-contact thermometer at admin gate and time office gate . v) Safety officer is visiting shop floor daily to monitor and improve safety activities.

2.Progress of major infrastructure / capacity augmentation projects

(Inter alia to cover progress on important projects which are likely to enhance productivity or outturn)

Detail furnished in Annexure 'A'

3.Development of new Rolling Stock or major design development of an existing stock

(Inter alia to cover progress on important projects of development of new rolling stock which is likely to be prove to be game changer or increase in throughput, productivity, speed etc.)

Not Applicable

4.Commendable display

(of integrity, devotion to duty by Railway Personnel (staff/officers) (Brief description)).

Shri H. P Chaturvedi and his team have done outstanding and commendable performance with available resources in solving the major drainage problem.

5.Production Performance

During the month of July, casting of 56 BOX'N' & 29 BGC wheels from 03 heats with 100% good chemistry in 3 shift working. 505 BG Coaching wheels were dispatched during the month. 2605 BGC wheels production against cummulative target 8333 upto July'20. 1575 BOXN wheels production against cummulative target 7000 upto july'20. The Production details are furnished in Annexure 'B'.

6.Reforms

SI.No.	Item	Details	Remarks
1	Major process Reform, delegation and simplification initiatives adopted during the month.	NIL	NIL
2	No. of meetings held by PHODs and/or Transformation Cell of the PU with staff for process reforms during the month.	NIL	NIL
3	No. of instructions by Transformation Directorate of Railway Board yet to be implemented.	NIL	NIL
4	Activities under "Mission Satyanistha" during the month.	NIL	NIL
5	Total number of nominated/scheduled training missed by staff/officers during the month.	NIL	NIL

7. M&P Availability

i) EAF Furnace A- 100% ; ii) EAF Furnace B - 100% ; iii) EAF Furnace C- 100% iv) EOT 40/15 T Crane-1-80.64%; v) EOT 40/15 T Crane-2-100% ; vi) EOT 40/15 T Crane-3-100%

8.HR Initiatives

310 umid I-card has been generated upto July'2020. Shri D Naik has been transferred from CLW to RWP & posted as CME/Production/ RWP. Shri Suman Kr. Singh, Dy. CME/WFPS/RWP has been transferred to NER. Shri Abhinav Kumar Rai, Dy. CME/Maintenance/RWP has been transferred to ECR .

9.Swachhata

(steps taken during the month to improve upkeep and cleanliness; work places, stations & trains, limit to 250 words)

Cleaning and sanitization done in worksop, admin building, MDTC, Staff colony, officers colony, Porta cabin, RPF Barrack, SRH & ORH for protection against of COVID-19. Basement dressing and melt shop area has been cleaned and finalised surface level, 10 nos. water booth in plant and colony area has been developed, cleaning and sanitization has been done through this month. 04 nos. 500

litre capacities RO has been made functional.

10. Steps taken to improve customer interface & quality control

505 BGC wheels have been dispatched in 2nd Qtr. (upto July'20) against WTA allotment (7953 no. wheels). Rejection of BGC wheels are 19.4 % and BOX N wheels are 29.5% upto July'20.

11. Steps taken to improve vendor interface

i) Total Procurement through GEM in the month of July is 21. ii) Total value of purchase order placed on GEM in the month of July is Rs.36,32,522/- iii) Cumulative value of Purchase order Placed on GEM is Rs.88,46,718/- in 2020-21. iv) Total Procurement through MSEs in the month of July is 8. v) Total value of purchase order placed on MSEs in the month of July is Rs.15,64,812/-

12. Digital Initiatives

E-office implemented at RWP Bela. For e-office total 250 nos. of users already mapped on e-office platform & they are able to send & receive, receipt as well as file to one another. For movement of file out of Bela role assigned to PHOD & CHOD but connectivity with Railway Board is still awaited.

13. Any other achievement(s)

Highlight of the months of July 2020 i) 505 Nos. BGC wheel has been dispatched in the month of July and cumulative 505 wheels dispatched in 2nd qtr (July-Sept.) against WTA allotment -7953. ii) 2605 BGC wheels and 1575 BOX'N' wheel (Total= 4180) manufactured against target production programme 20-21 (25000 BGC+ 21000 BOXN+7000 BLC= Total= 53000 wheels). iii) One time urgent repair of damaged roof/wall cladding, sky lights and glass panes in the main plant work is finalised and work started. 05 Nos. offices for SSE in JMP area have been completed. These results have been achieved in spite of Covid-19 pandemic issues, by working three shifts during July'2020 with utilising 50 % manpower per day.

14. No. of new references sent to Railway Board (Indicate numbers only)

Two (i) Letter No. RWP/M/HQ/RB Dated 03.07.2020 send to MRS on matter Production of Rail Wheel Plant, Bela. (ii) Letter No. RWP/M/HQ/RB Dated 16.07.2020 and 24.07.2020 send to MRS on matter Stoppage of Bills & proposals by PFA, RWP Bela

15. Assistance required (preferably limited to 5 items)

(i) At least two posts of IRMS doctors are urgently required to be sanctioned so that hospital can run on round the clock emergency services as required by laws. Staff is not willing to occupy newly built quarters as emergency medical facility doesn't exist. Nearest hospital in Patna takes about 2 hrs. to reach on a good day. Non occupation of colony affects cost of wheels as well outturn and quality. There is a demand for a full fledged 50 bedded hospital at RWP/Bela as sanctioned for other production units of Indian Railway. A details gap analysis (excel sheet) for proposed 50 bedded hospital at RWP/Bela has been sent to ED/H/Plg, Railway Board on 31st July 2019 by ACMS, RWP, Bela (copy enclosed again) against reply of his mail dated 08.06.2019 to establish find deficiency of infrastructure, staff and equipment in Railway hospitals and to fill these up to maintain a common standard. (ii) Payment of teaching allowance to the deployed teaching faculty (8 nos.) in MDTC, RWP. RWP, Bela is a production unit similar as RWF/YNK, and have one training centre which has been declared as "Multi-Disciplinary Training Centre" by Railway Board. For smooth functioning of RWP following courses are required to be conducted on regular basis for about 1000 staff posted in RWP/Bela. Induction /refresher/promotional/pre-promotional training for SSE/JE/CMA/CMS and Technicians. Summer/winter internship for Engg./MBA students.

Progress of major infrastructure /capacity augmentation works(PH-42 etc.) (Annexure A)

S.No	Name of the work	Sanction year	Sanctioned cost	Target date of completion	Expenditure so far	Remarks
1	Gunning machine rotor typr, capacity:- 2.1CuMtr/Hour, base on wheels with filling Hooper, mesh bottom with splitter, Gera Motor with frequency Inverter, water pressure booster pump and as per enclosed specification. Fettling Machine	2019-20	Rs. 857000			Indent vetting done, procurement on progress
2	Carbon injector	2019-20	Rs.2596000			Indent vetting done, procurement on progress
3	Up-gradation of 3-Phase Induction motor Starter from conventional Star Delta Starter to Soft Starter.	2019-20	Rs.1136500			Indent vetting done, procurement on progress

4	Facility development of CNC TRAINING KIT, 840DSL, Make siemens.	2019-20	Rs.2932000			Indent vetting done, procurement on progress
5	Upgradation of Thyristor Panel of CHO/DHO/TPF/THF/MPO (Make:- Eurotherm)	2019-20	Rs.7894000			Indent vetting done, procurement on progress
6	Suitable lifting arrangement inside Cope & Drag spray station (JIB Crane)	2019-20	Rs.1274000			Indent vetting done, procurement on progress
7	08 Ton Fork Lift Truck	2019-20	Rs.5188932			Indent vetting done, procurement on progress
8	03 Ton Forklift	2019-20	Rs.5162500			Indent vetting done, procurement on progress
9	Scissor lift (Self Propelled Diesel Articulated Boom Lift)	2019-20	Rs.7447000			Indent vetting done, procurement on progress
10	Additional wheel stacking area near east side of parking shed at RWP.	2019-20	Rs.9647000			Indent vetting done, procurement on progress

Progress performance (Annexure B)

Progress/Type of Rolling Stock	Target for the year	Target for the month	Actual prod. During the month	Cum.Target 2020-2021	Cum.Actual 2020-2021	Total actual Expenditure booked
BGC	25000	2083	418	8333	2605	
BOX'N'	21000	1750	898	7000	1575	
BLC	7000	583	0	2333	0	
TOTAL	53000	4416	1316	17666	4180	
EXPENDITURE						682623191.91
TURNOVER						435281114.85

Stores unavailability affecting production (Annexure C)

S.No	PL No	Description	AAC	Present Stock	Remarks
1	NIL	NIL	NIL	NIL	NIL

For Failures within 100 days of outturn (Annexure D)

S.No	Coach/loco No./wheel & axle	Manufacturing date	Date of failure	Reason of failure	Correction action taken
1	NIL			NIL	NIL

Currency and validity of various ISO certificates including clearance from Pollution Control Board (Annexure F)

S.No	Name of certificate	Whether available or not	Validity upto	Remarks
1	QMS ISO 9001:2015	Available	05.01.2023	
2	EMS ISO 14001:2015	Available	05.01.2023	
3	OHSAS ISO 45001:2018	Available	05.01.2023	

4	EnMS ISO 50001:2011	Available	12.06.2020	Work awarded on 17.07.20 to Glow Well Consultants, Patna for Audit & Certification of EnMS- ISO 50001:2018
5	NABL	Available	24.07.2021	Validity extended for next one year i.e. from 24.07.2020 to 24.07.2021 by accreditation body
6	5S	Available	23.05.2021	
7	Green Co certified	Available	Oct'2021	
8	IRIS ISO 22163:2017	Not Available	Under Process	Consultancy work for implementation of ISO 22163:2017 awarded to M/s Quality consultant, Jaipur .

Progress of RSP works , if any other than reported above (Annexure G)

Name of the work	PBI No.	Sanction Year	Sanctioned cost	Status	Expenditure so far	Remarks
NIL	NIL	NIL	NIL	NIL	NIL	NIL

Scrap performance (Annexure H)

Current Year		Last Year		Difference as compared to last year	
A	B	C	D	A-C	B-D
During the month	Cumulative upto the month	During the month	Cumulative upto the month	During the month	Cumulative upto the month
0	67.2325	0		0	67.2325

Staff welfare including sports activities (Annexure I)

A. Details of ongoing or new activities undertaken

S.No.	Details	Remarks
1	NIL	NIL

Staff welfare including sports activities (Annexure I)

B. Performance under staf welfare and sports activities

S.No.	Description	Cumulative during the year upto the month	Cumulative during the last year upto the month	Total last year
1.	Number of activities	08	07	08
2.	Expenditure	351161.00	235000.00	235000.00

Details of Environmental works undertaken & Energy conservation efforts (Annexure J)

Item Description	Target for the year	Target for the month	Actual during the month	Cum. Target 2020-2021	Cum. Actual 2020-2021
Non-traction energy consumed. kwhr	6 27,86,450	52,32,196.3	11,00,860	209,28,782.20	113,91,500
Renewable energy generated, kwhr.	Nil	Nil	Nil	Nil	Nil
Energy Audit done	Nil	Nil	Nil	Nil	Nil
Fresh Water consumption, kl	91250	7500	6600	30000	30000
Water recycling done, kl	18250	1500	600	2400	2400
Rainwater harvesting locations, Nos.	04 PONDS	04 PONDS	04 PONDS	04 PONDS	04 PONDS
Afforestation, Nos.	3000	500	300	500	300

Details of CSR initiarives (Annexure K)

A. Details of ongoing or new activities undertaken

S.No.	Details	Remarks
1	NIL	NIL

Details of CSR initiatives (Annexure K)

B. CSR initiatives performance

S.No.	Description	Cumulative during the year upto the month	Cumulative during the last year upto the month	Total last year
1.	Number of activities	NIL	NIL	NIL
2.	Expenditure	NIL	NIL	NIL

Staff Position (Annexure L)

Category	Sanctioned strength	On Roll
Gr'A'	36	19
Gr'B'	05	09

Gr'C'	867	816
GP 1800 (Erstwhile Gr'D')	159	144

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