



सत्यमेव जयते  
MINISTRY OF RAILWAYS

RAIL WHEEL PLANT  
Vill. - BELA  
P.O.- ARVIND NAGAR,  
DISTT.- SARAN,  
BIHAR-841221  
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R. P. Singh  
Chief Administrative Officer

D.O. No. RWP/CAO/MCDO/19

Date: 06.09.2019

Dear Shri Rajesh Agarwal,

**Sub:- MCDO for the month of August, 2019**

**1.0 Highlights:**

- 1.1 Shri Anil Kumar Agarwal, Additional Member (Mechanical Engg.) Railway Board visited Rail Wheel Plant/Bela on dated: 08.08.2019. CAO/RWP, Bela and a team of officers welcomed and made a technical presentation and explained the various technical aspect of the wheel manufacturing process.
- 1.2 Highest ever casting of record **3921** BG Coaching wheels was achieved record **132 heats** in F.Y. 2019-20 with all 100% being with good chemistry in August- 2019.
- 1.3 **Rejection of Good Chemistry BGC wheels 10.4%** in August'19 which is **9.1% lower** than avg. rejection in 2018-19 (19.5%).
- 1.4 3231 BG coaching wheels despatched to ER/LLH-2052, ER/HLR-701, NCR/JHS-310 & ECR/HRT-168 in August- 2019.
- 1.5 Proper planning of transformer utilisation was undertake to reduce energy consumption.

Month	MRS consumption in MWH	BGC Wheel cast in Nos.	Specific consumption per wheel in MWH	Energy Saving in August'19 (Base avg. consumption- 1.531 MWH/Wheel in 2018-19)
1st QTR (April-June)	11561	7816	1.4791	3.39 % saving per wheel cast.
July'19	4537	3515	1.2907	15.69 % saving per wheel cast.
August'19	4722	3921	1.2043	<b>21.34 % saving per wheel cast.</b>

## 2.0 Assistance required:

Gazetted Officers position of RWP/Bela (as on 02.09.2019):-

Grade	Sanction	On Roll	Vacancy
HAG	1	1	0
SAG	5	6	-1
JAG	11	9	2
SS	10	8	2
JS	15	6	9
<b>Total</b>	<b>42</b>	<b>30</b>	<b>12</b>

- (i) Minimum additional post creation/sanction at RWP/Bela from Railway Board pool is urgently needed for smooth running of plant in three shifts.
- (ii) Two senior scale officers are to be posted at the earliest in electrical department at RWP/Bela, for smooth operations and maintenance of electrical M&P and Maintenance of electrical assets to avoid interruption in production of wheels. At present there is only one officer from Electrical side at RWP/Bela against 5 sectioned post. One officer Dy. CEE is going to retired in october-19.

### 3.0 Production performance

Description	Ist Qtr.		IInd Qtr. UPTO-JULY		Cummulative		Rejection		Remarks			
	18-19	19-20	18-19	19-20	18-19	19-20	18-19	19-20				
<b>WTA Allotment</b>												
BGC	6534	<b>8564</b>	8152	<b>6865</b>	14686	<b>15429</b>	19.5%	12.3 % (Upto Aug.- 19)				
Total	6534	<b>8564</b>	8152	<b>6865</b>	14686	<b>15429</b>						
<b>Wheel Dispatch</b>												
BGC	6439	<b>8564</b>	1769	<b>4334</b>	8208	<b>12898</b>				(i) Wheel dispatch 57.14% (upto August'19) higher than previous year 2018-19.		
Total	6439	<b>8564</b>	1769	<b>4334</b>	8208	<b>12898</b>						
<b>Wheel Cast</b>												
<b>BG Coaching Wheel</b>	3044	<b>7816</b>	3707	<b>7436</b>	6751	<b>15252</b>				(i) Heat remained suspended from 10.04.2019 to 12.04.2019 due to Non availability of ladle bricks. (ii) Heat remained suspended from 11.05.2019 to 13.05.2019 due to Non availability of super 3000 & Heat remained suspended on 31.05.2019, 07.06.2019 due to Non availability of Calcined Lime.		
<b>SPG &amp; Hub Cutting of BG Coaching Wheel</b>	2838	<b>5505</b>	4557	<b>7576</b>	7395	<b>13081</b>						
<b>Heat Treatment of BG Coaching Wheel</b>	2858	<b>6510</b>	4722	<b>4493</b>	7580	<b>11003</b>						
<b>Production</b>	4806	<b>4908</b>	1783	<b>5255</b>	6589	<b>10163</b>				Target 30,000 BG Coaching & 10,000 BOX'N Wheels for F.Y 2019-20. Production of BGC Wheels- <b>2883 nos.</b> in August'19. <b>81.3% compliance against target upto August'19 (i.e 12500).</b>		

#### 4.0 Accounts:

- a. NPS of RWP/Bela staffs of July- 2019 has been sent to NSDL Agency. The details is as under:

Sl. No.	Month	No. of Staff	Amount (Rs.)
01	July-2019	778	74,56,878/-

- b. Net actual expenditure for the month of July- 2019 under the Plan Head-7100 & Plan Head 7200 of RWP/Bela is as under:-

Fig's in thousand

Sl. No.	Month	PH-20716109 (Purchase for Stock)	PH-207218-01,10,18 (Pay & Allowances)	PH-207218-03,04,05 (Cont.+Materials & Material from stock)	PH-20721808 Misc.	Total
01.	July'19	60434	63891	-140430	46891	30787

- c. Credit of **Rs.17,42,19,100** has been received regarding **2761** No. finished BG Coaching wheels in the month of July- 2019.

- d. Utilisation of funds up to July- 2019 (in Rs. Crores).

Plan Head- 72	Budget Grant 2019-20	Budget Grant 2018-19	Total Expenditure 2018-19	Revised Grant 2018-19	FM Estimates 2018-19	Actual expenditure up to end of July'19
PH- 207218-01	77.94	68.00	61.01	64.87	61.71	23.37
PH- 207218-03 & 04	70.43	76.78	32.04	60.27	36.52	10.18
PH- 207218-08	42.29	43.38	47.69	42.13	44.20	13.03
<b>WMS-71 (Manufacturing Operation)</b>	101.97	89.96	49.00	89.68	86.01	10.00
<b>Total 71 &amp; 72</b>	<b>292.63</b>	<b>278.12</b>	<b>189.74</b>	<b>256.95</b>	<b>228.44</b>	<b>56.58</b>
PH-71 (Store Susp.) Stock Item	20.44	17.70	17.12	17.98	17.24	18.53
PH- 41	0.87	0.20	.02	0.02	0.02	0
PH- 42	7.38	18.05	0	2.12	0.1	0
RRSK	0.23	0.23	0	0	0	0
<b>TOTAL</b>	<b>321.55</b>	<b>314.3</b>	<b>206.88</b>	<b>277.07</b>	<b>245.8</b>	<b>75.11</b>

#### 5.0 Stores: Detail of Scrap Collection:-

Items	Collection upto March'19 (FY 2018-19)	Receipt upto July'19 (FY 2019-20)	Receipt during the month (In August'19)	Total Receipt upto August'19 (in FY 2019-20)
HMS	9231.41 MT	4258.577 MT	1268.83 MT	5427.407 MT
LMS	2472.445 MT	1210.285 MT	573.39 MT	1783.675 MT
<b>Total</b>	<b>11703.855 MT</b>	<b>5468.862 MT</b>	<b>1842.22 MT</b>	<b>6911.082 MT</b>

