

भारत सरकार GOVERNMENT OF INDIA रेल मंत्रालय MINISTRY OF RAILWAYS (रेलवे बोर्ड RAILWAY BOARD)

No. 2015/CE-III/BR/Water Level Gauge

New Delhi, Dated 1511.2023

Principal Chief Engineer, All Zonal Railway.

Sub: - Installation of Water Level Monitoring Instrument (WLMI) at identified bridges.

Ref: - Board's letter of even number dated 02.07.2015.

It was decided that Railways may install the Water Level Monitoring System as per the requirements at the bridges which are vulnerable and where water level is required to be monitored by posting stationary watchman during rainy season. Railways may also ensure that the Water Level Monitoring System being commissioned by the Railways are integrated with TMS application in association with CRIS along with specified SMS service as per the specifications circulated earlier.

As per data collected from Zonal railway, 63 no of WLMI is installed in year 2023-23 (upto Oct'23) which makes the cumulative figure as 359. Out of 359 installed WLMI only 334 no. is integrated with BMS (Annexure-'I').

May please confirm the above data provided and ensure the integration of WLMI with BMS. Further it is directed that scope of WLMI in view of above referred letter should be finalized so that installation of above may be achieved before next monsoon.

In view of the above, you are requested to furnish the requisite remarks within a week, through email at bmcellrb@gmail.com.

DA: As above.

(Niraj Kumar) Executive Director Civil Engg./B&S Ph. No. 011-478-47571

Copy to:- CBE/NR, New Delhi for information and necessary action please.

Railway	Total No. up to (Mar' 2023)	Progress in (2023-24)	Cumulative progress	Integrated with BMS
CR	13	10	23	14
ER	2	0	2	7
ECR	48	9	57	53
ECOR	26	4	30	26
NR	24	1	25	27
NCR	9	11	20	20
NER	17	0	17	16
NFR	26	0	26	25
NWR	0	0	0	0
SR	28	0	28	26
SCR	28	3	31	31
SER	10	0	10	10
SECR	12	0	12	10
SWR	15	0	15	15
WR	38	5	43	40
WCR	0	20	20	14
Total	296	63	359	334