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Government of India
Ministry of Railways
(Railway Board)

No.2018/Dev.Cell/IMMI/1

New Delhi date: 26.03.2019

CAO/COFMOW,
Railway Offices Complex,
Tilak Bridge,
New Delhi -110002.

Sub: Location of Hot Box Detectors (HBDs) for Indian Railways.


Ref.: This office letter of even no dated 07.03.2019.

In reference to above, an Indicative list of TXR point locations is attached herewith where the first 100 HAHW will be installed over Indian Railways.

The list indicates the TXR points where the detected cases will be handled. Accordingly, for each TXR point the installation station listing is indicative of the directions in which the HAHW is to be located. Typically railways will need to identify the exact location so as to ensure that the HAHW is at least one to two block sections away from the TXR point station and is not more than 15 km from such TXR points. Therefore, the installation station list has to be treated as indicative guideline and not as fixed location, which is to be decided by the Zonal Railway keeping their own local requirements in mind

This has the approval of competent authority.

DA/as above


26/03/19 A
(Vivek Mohan)

DME(Fr.) as DME(Dev.)
Railway Board

o/c

*Please
Run*



Route wise Summary		
SI No.	Route	Total Hot BOX Detector
1	NDLS - MAS	25
2	NDLS - HWH	19
3	NDLS - BCT	12
4	HWH - CSTM	17
5	HWH - MAS	8
6	CSTM - MAS	19
TOTAL		100

Installation of Hot Box Detector NDLS-MAS Route

Installation of Hot Box Detector NDLS-MAS Route				
S.No.	TXR Points	Total	Installation Station	
1	SAKURBASTI	3	Nangloi, Badli, Delhi Cant	NNO, BHD, DEE
2	GHAZIABAD	2	New Gaziabad	GZN
3			Maripat (NCR)	MIU
4	TUGLKABAD	1	Palwal	PWL
5	Gwalior	2	Bahadrolī	BVY
6			Sithouli	STLI
7	JHANSI	2	Karari	KRR
8			Bijauli	BJI
9	Bina	2	Agasad	AGD
10			Baghora	BJQ
11	ETARSI	2	Powarkheda	PRKD
12			Jujharpur	JHP
13	NGP	2	Bharatwada	BW
14			Ajni	AJNI
15	Wardha	2	Sevagram	SEGM
16			BHUGAON	BPK
17	KAZIPET	2	komatipalli	KMPT
18			Vanchanglri	SOZ
19	Vijaywada	3	Rayanpadu	RYP
20			Kolanukonda	KAQ
21			Gunadala	GALA
22	Gudur	2	Manubolu	MBL
23			Odur	ODUR
TOTAL		25		

Installation of Hot Box Detector NDLS-HWH Route

S.No.	TXR POINTS	TOTAL	Installation Station	
1	Tundala	3	Mitawali	MTI
2			Itmadpur	ETUE
3			Hirangaon	HNG
4	Kanpur	3	Panki	PNK
5			Chandheri	CNBI
6			Bhimsen	BZM
7	Mughalsarai	3	Jeonathpur	JEP
8			Ganjkhwa	GAQ
9			Ganjkhwa (Reversible)	GAQ (Rev)
10	Gaya	2	Kastha	KSTA
11			Manpur	MPO
12	Gomo	3	Parasnath	PNME
13			Tetumari	TET
14			Chandrapura Jn	CRP
15	Asansol	2	Sitarampur	STN
16			Kali Pahari	KPK
17	Bardhaman	2	Talit	TIT
18			Shaktigarh	SKG
19	Howrah	1	Lilluah	LLH
TOTAL		19		

Installation of Hot Box Detector NDLS-BCT Route				
S.No.	TXR POINTS	TOTAL	Installation Station	
1	KOTA Jn.	3	Gurla C Cabin	GCCN
2			Dakaniya Talav	DKNT
3			Sogaria	SGAC
4	RATLAM JN.	2	Bangrod	BOD
5			Morwani	MRN
6	DAHOD	2	Bordi	BIO
7			Jekot	JKT
8	VADODARA	3	Chhayapuri	CYI
9			Makarpura	MPR
10			Vasad Jn	VDA
11	VAPI	2	Udvada	UVD
12			Bhilad	BLD
TOTAL		12		

Installation of Hot Box Detector HWH-CSTM Route

Installation of Hot Box Detector HWH-CSTM Route				
S.No.	TXR Points	TOTAL	Installation Station	
1	Howrah (SER)	1	Santragachhi	SRC
2	Kharagpur	2	Nimpura	NMP
3			Jakpur	JPR
4	BILASPUR	3	Gatora	GTW
5			Dadhapara	DPH
6			Ghutku	GTK
7	BHILAI	2	Kumharl	KMI
8			Durg	DURG
9	Badnera	2	Timtala	TMT
10			Takli	TKI
11	Bhusawal	3	Varangoan	VNA
12			Bhadli	BDI
13	Igatpuri	2	Ghotl	GO
14			Ombermali	OMB
15	KALYAN	2	Shahad	SHAD
16			Thakurli	THK
TOTAL		17		

Installation of Hot Box Detector HWH -MAS Route

S.No.	TXR Points	TOTAL	Installation Station	
1	CUTTACK	2	Nergundi Jn	NRG
2			Kathajori	KTJI
3	KURDA ROAD	2	Retang	RTN
4			Kaipadar Rd	KPXR
5	VISA KHAPATNAM	2	Gopalapatnam	GPT
6			Marripalem	MIPM
7	Samalkot	2	Chandrapalem	CRPM
8			Godaparti	GDPT
TOTAL		8		

Installation of Hot BOX Detector CSTM-MAS Route

S.No.	TXR Points	TOTAL	Installation Station	
1	PUNE	3	Shivaji Nagar	SVJR
2			Hadapsar	HDP
3			Phurungi	FSG
4	Solapur	2	Pakni	PK
5			Tikekarwadi	TKWD
6	WADI	2	Martur	MR
7			Nalwar	NW
8	GUNTAKAL JN	4	Nancherla	NLA
9			Timmanacherla	TIM
10			Bantanahal	BLL
11			Hanuman Circle	HNMN
12	KADAPA	2	Krishnapuram	KPU
13			Bhakarapet	BKPT
14	RENIGUNTA JN	4	Mamanduru	MRM
15			PUDI	PUDI
16			Yerpedu	YPD
17			Tiruchanur	TCNR
18	ARAKKONAM	2	Melpakkam	MLPM
19			Mosur	MSU
TOTAL		19		