<u>Table 'A': Spectrum Holding of TSPs as on 25.02.2021(including the spectrum of TSPs expiring in the year 2021 and the spectrum surrendered by BSNL-MTNL: refer Table 'B' on page no. 8)</u>

SI.	LSA	TSP	Spectrum Holding (in MHz)							
No.			700 MHz band (paired)	800 MHz band (paired)	900 MHz band (paired)	1800 MHz band (paired)	2100 MHz band (paired)	2300 MHz band (unpaired)	band	
[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[1]	[1]	
1	Andhra Pradesh	Aircel				4.4	5			
		Bharti		3.75	9	21.4	5	30	AL WAR THE	
		BSNL#			6.2	3.8	5			
		Reliance Communications*	P. Halle	1.25						
		Reliance Jio*		3.75		5.8		30	-	
		Vodafone Idea*			5	11	5		10	
2	Assam	Aircel			4.4	1.8	5			
		Bharti			8	15.45	5	30		
	Light was to be	BSNL#			6.2	3.8	5		- 20	
		Reliance Jio		5	Water St.	5.4		30		
		Reliance Telecom		5			5			
		Vodafone Idea	Inchigan a			25	5		20	
3	Bihar	Aircel				6.2	5			
		Bharti			7.8	15.2	10	30		
		BSNL#			6.2		5		20	
		Reliance Communications*		5				Especial I		
		Reliance Jio		5		5		30		
		Reliance Telecom				2.37	5			
		Vodafone Idea		TANK T		17.8	5		10	
4	Delhi	Aircel				4.4				
		Bharti	E LITTLE	1.25	6	7	10	30		

[#] Refer Note (4) on page no. 7

^{*} Refer Note (5) on page no. 7

25-02-2024

Table 'A': Spectrum Holding of TSPs as on 25.02.2021(including the spectrum of TSPs expiring in the year 2021 and the spectrum surrendered by BSNL-MTNL: refer Table 'B' on page no. 8)

SI.	LSA	TSP	Spectrum Holding (in MHz)							
No.			700 MHz band (paired)	800 MHz band (paired)	900 MHz band (paired)	1800 MHz band (paired)	2100 MHz band (paired)	2300 MHz band (unpaired)	band	
[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[1]	[1]	
		MTNL#			6.2		5			
		Reliance Communications*		5			5			
		Reliance Jio*		3.75		5.4		30		
		Vodafone Idea*			10	18.6	5	Lyten to 12	20	
5	Gujarat	Bharti*			E CALL	16.2	10	10		
		BSNL#			6.2		5			
		Reliance Communications		6.25						
		Reliance Jio		5	Mar St	6	PER SE	30		
		BDNPL (erstwhile Tikona)						20		
		Vodafone Idea			11	20.8	10		30	
6	Haryana	Bharti*	Street to	1.25	No. of Marie	16.2	10	20	MINISTER STATES	
		BSNL#	A STATE OF		6.2	3.8	5		20	
		Reliance Communications*		5		0.6				
		Reliance Jio		5		5		20		
		Vodafone Idea		RO THE	12.2	15.8	15		20	
7	Himachal Pradesh	Bharti		Man de la companya de	7.4	10.2	5	10		
		BSNL#			6.2	3.8	5		20	
		Reliance Communications*		5	5					
		Reliance Jio		5		10.4	Will let al.	30		
		Reliance Telecom					5	E CONTROL		
		BDNPL (erstwhile Tikona)						20		
		Vodafone Idea*				15.6	5		10	



Date: 25.02.2021

<u>Table 'A': Spectrum Holding of TSPs as on 25.02.2021 (including the spectrum of TSPs expiring in the year 2021 and the spectrum surrendered by BSNL-MTNL: refer Table 'B' on page no. 8)</u>

SI.	LSA	TSP	Spectrum Holding (in MHz)							
No.			700 MHz band (paired)	800 MHz band (paired)	900 MHz band (paired)	1800 MHz band (paired)	2100 MHz band (paired)	2300 MHz band (unpaired)	band	
[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[1]	[1]	
8	Jammu and Kashmir	Aircel			4.4	1.8	5			
		Bharti			6.2	5	10	20		
		BSNL#			8		5		20	
		Reliance Communications		5		5	5			
		Reliance Jio		5		10		20		
		Vodafone Idea				17	5		10	
9	Karnataka	Aircel				4.4	5			
		Bharti			8.8	8.8	10	30		
		BSNL#			6.2	3.8	5			
		Reliance Communications*		5		0.6				
		Reliance Jio*		3.75		5		30		
	Market Land	Vodafone Idea*			5	19	5			
10	Kerala	Aircel	Townson and			4.4	5			
		Bharti*				11.2	10	20	Mark William	
		BSNL#			6.2	3.8	5		20	
		Reliance Communications*	1	5		Zini Zini	The same of			
		Reliance Jio*	A CONTRACT	3.75		5		30		
		Vodafone Idea			12.4	20	10	10	20	
11	Kolkata	Aircel			Weight of	4.4	5			
		Bharti			7	9		30	DE ME	
		BSNL#			6.2		5		4-113-5	
		Reliance Communications		5	THE STATE				100	
		Reliance Jio*		5		10	1000000	30		

Refer Note (4) on page no. 7

^{*} Refer Note (5) on page no. 7

Table 'A': Spectrum Holding of TSPs as on 25.02.2021(including the spectrum of TSPs expiring in the year 2021 and the spectrum surrendered by BSNL-MTNL: refer Table 'B' on page no. 8)

SI.	LSA	TSP	Spectrum Holding (in MHz)							
No.			700 MHz band (paired)	800 MHz band (paired)	900 MHz band (paired)	1800 MHz band (paired)	2100 MHz band (paired)	2300 MHz band (unpaired)	band	
[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[1]	[1]	
		Reliance Telecom			17.110.00		5			
	market and	Vodafone Idea	FRANCE		7	15	10		20	
12	Madhya Pradesh	Bharti*	E			17	10	20		
		BSNL#			6.2	3.8	5		20	
		Reliance Communications*	March	5	5					
		Reliance Jio		5		6.4		30		
		Reliance Telecom					5			
		Vodafone Idea			7.4	18.6	5	10	20	
13	Maharashtra	Bharti*		2.5		23.2	10	20		
		BSNL#			6.2		5			
		Reliance Communications*		1.25				The last		
		Reliance Jio*		3.75		5		30		
		Vodafone Idea			14	12.4	15	10	30	
14	Mumbai	Aircel				4.4			HUE MICH	
		Bharti*		2.5	5	20.2	5	30		
		MTNL#			6.2		5			
	The Part of the Pa	Reliance Communications*		5	March 18	0.6	5			
		Reliance Jio		5	PATE NO.	6.6		30		
		Vodafone Idea			11	14.6	10		20	
15	North East	Aircel			4.4	1.8	5			
		Bharti			8.8	10	5	30		
		BSNL#	THE REAL PROPERTY.	NAME OF THE OWNER, WHEN	6.2	3.8	5		20	

[#] Refer Note (4) on page no. 7

^{*} Refer Note (5) on page no. 7

Date: 25.02.2021

<u>Table 'A': Spectrum Holding of TSPs as on 25.02.2021(including the spectrum of TSPs expiring in the year 2021 and the spectrum surrendered by BSNL-MTNL: refer Table 'B' on page no. 8)</u>

SI.	LSA	TSP	Spectrum Holding (in MHz)							
No.			700 MHz band (paired)	800 MHz band (paired)	900 MHz band (paired)	1800 MHz band (paired)	2100 MHz band (paired)	2300 MHz band (unpaired)	band	
[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[1]	[1]	
		Reliance Jio		5		6.4		30		
		Reliance Telecom	The Articles	5	VE III	5	5			
		Vodafone Idea				25.8	5		20	
16	Orissa	Aircel				4.4	5			
		Bharti			7.4	11.8	5	30		
		BSNL#			6.2	3.8	5	Y de luis	20	
		Reliance Communications*		5		5				
	No.	Reliance Jio		5		5		30		
		Reliance Telecom				K. H.	5			
		Vodafone Idea			5	17	5		20	
17	Punjab	Aircel				4.4	5		No.	
		Bharti			10	10	5	20		
		BSNL#		The second	6.2	380	5		20	
		Reliance Communications		2.5		0.6	5	D. D. W. W.		
		Reliance Jio*		7.5		5.2		20		
		Vodafone Idea*			5.6	21.2	10		10	
18	Rajasthan	Aircel	100		Contraction of the Contraction o	6	V III A		MILLIAN C	
		Bharti		V. L.	6	10	15	20		
		BSNL#			6.2	MUMPH NO.	5		20	
		Reliance Communications*		1.25	TAMES IN		5		Belleville.	
		Reliance Jio*		7.5		10		20	A BATON S	
		Vodafone Idea*	Design of the second		6.4	16.2	15		20	

25-02-2024

[#] Refer Note (4) on page no. 7

^{*} Refer Note (5) on page no. 7

<u>Table 'A': Spectrum Holding of TSPs as on 25.02.2021(including the spectrum of TSPs expiring in the year 2021 and the spectrum surrendered by BSNL-MTNL: refer Table 'B' on page no. 8)</u>

SI.	LSA	TSP			Spectru	m Holding (in MHz)		
No.			700 MHz band (paired)	800 MHz band (paired)	900 MHz band (paired)	1800 MHz band (paired)	2100 MHz band (paired)	band	2500 MHz band (unpaired)
[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[1]	[J]
19	Tamilnadu	Aircel				10	5		
		Bharti*			6.2*	14.2	10	30	
		BSNL#			6.2	3.8	5		
		Reliance Communications*		5					
		Reliance Jio*		3.75		6.8		30	
		Vodafone Idea*			6.2	19.4	15		
20	Uttar Pradesh (East)	Aircel				6.2	5	Art Comment	
		Bharti			6.2	12.8	5		
		BSNL#	THE STATE		6.2	3.8	5		20
		Reliance Communications*		3.75					
		Reliance Jio*		6.25		6.4		20	de la company
		BDNPL (erstwhile Tikona)						20	
		Vodafone Idea*			5.6	14.8	20	Day 1	20
21	Uttar Pradesh (West)	Bharti*				18.2	10	THE PERSON	
		BSNL#			6.2	3.8	- 5		20
		Reliance Communications		5					
		Reliance Jio*		5		5		20	
		BDNPL (erstwhile Tikona)						20	
		Vodafone Idea			11.2	14.4	10		20
22	West Bengal	Aircel				5.6	5	0.30	THE SALE
		Bharti		The state of	6.6	6.2	5	30	
		BSNL#			6.2	1.8	5	12/11/25	20
		Reliance Communications		5				NEX PIGHTAL	

[#] Refer Note (4) on page no. 7

^{*} Refer Note (5) on page no. 7

Table 'A': Spectrum Holding of TSPs as on 25.02.2021(including the spectrum of TSPs expiring in the year 2021 and the spectrum surrendered by BSNL-MTNL: refer Table 'B' on page no. 8)

SI.	LSA	TSP	Spectrum Holding (in MHz)							
No.			700 MHz band (paired)	800 MHz band (paired)	900 MHz band (paired)	1800 MHz band (paired)	2100 MHz band (paired)	2300 MHz band (unpaired)	band	
[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[1]	[7]	
		Reliance Jio*		3.75		10.6		30		
		Reliance Telecom					5			
		Vodafone Idea			6.6	23.4	5		20	

Note:

- (1) M/s BDNPL is holding spectrum in 2300 MHz in 4 LSAs namely Gujarat, Himachal Pradesh, Uttar Pradesh (East) and Uttar Pradesh (West) LSAs. M/s Bharti Airtel is using BDNPL's spectrum in pursuance of order of Hon'ble TDSAT. However, merger of M/s Bharti and M/s BDNPL (erstwhile Tikona) is yet to be taken on record by the DoT as certain issues are sub-judice before the Hon'ble Supreme Court. In view of the above, for the limited purpose of spectrum cap, spectrum holding of M/s BDNPL may be taken as a part of the total spectrum holding of M/s Bharti Airtel, without prejudice to the pending judicial proceedings.
- (2) In 800 MHz band, M/s Reliance Jio and M/s Reliance Communications are sharing spectrum in all the LSAs except Gujarat and Jammu & Kashmir LSAs.
- (3) Certain quantum of spectrum has been reserved for assignment to BSNL/MTNL for providing 4G services and will be assigned to them after completion of necessary formailities in accordance with the Cabinet approval in this regard. Such quantum has not been included in the above table.
- (4) Request of BSNL regarding re-assignment of spectrum in 900/1800 MHz band is under consideration in DoT. Quantum of spectrum presently held by BSNL/MTNL in 900/1800 MHz bands is included in the spectrum holding shown in the above table 'A'. Details of LSA-wise quantum shown in the above table 'A' also includes the quantum surrendered by BSNL-MTNL and being put to auction, details of which is given in Table 'B'.
- (5) Details of LSA-wise quantum shown in the above table 'A' also includes the quantum of spectrum expiring in the calender year 2021 and being put to auction, details of which is given in Table 'B'.

25.02.22

[Refer Note (4) and (5) on previous page]

Table 'B': LSA-wise quantum of spectrum being put to auction due to expiry of old service licenses and surrender by BSNL-MTNL, which has also been shown as part of the spectrum holdings in Table 'A'

Sl.	LSA				Quantum	(in MHz)	AND A STORY				
No.		800 MHz bar	nd (paired)	90	900 MHz band (paired)			1800 MHz band (paired)			
		Reliance Communications	Reliance Jio	Bharti	Vodafone Idea	BSNL/MTNL	Bharti	Vodafone Idea	BSNL/MTNL		
1	Andhra Pradesh	1.25	3.75			0.6		4.4	3.8		
2	Assam		4			1.2			3.8		
3	Bihar	5				1.2			LANGE VILLA		
4	Delhi	1.25	3.75			1.2	S 100 TO 1	8			
5	Gujarat				The state of the s	1.2	6.2	E Market English			
6	Haryana	3.75				0.6	6.2		3.8		
7	Himachal Pradesh	2.5				0.6		4.4	3.8		
8	Jammu & Kashmir										
9	Karnataka	1.25	3.75			0.6		8	3.8		
10	Kerala	1.25	3.75				6.2		1.8		
11	Kolkata	•	5			1.2					
12	Madhya Pradesh	5				1.2	6.2		3.8		
13	Maharashtra	1.25	3.75			1.2	8.2	No. of States and			
14	Mumbai	5			An and the	1.2	9.2				
15	North East					1.2			3.8		
16	Orissa	3.75				0.6			1.8		
17	Punjab	THE THE THE PARTY	3.75					6.2			
18	Rajasthan	1.25	2.5					6.2			
19	Tamilnadu	1.25	3.75	6.2 (Chennai only)	6.2 (Tamilnadu excluding Chennai)	0.6	3 (Chennai only), 9.2 (Tamilnadu excluding Chennai)	8 (Chennai only), 1 (Tamilnadu excluding Chennai)	1.8		
20	Uttar Pradesh (East)	3.75	1.25			1.2		6,2	3.8		
21	Uttar Pradesh (West)		5		***	1.2	6.2		3.8		
22	West Bengal		3.75			0.6			1.8		

25.02.2024