List of Reports to be generated in BMS (OUTPUT REPORT TEMPLATES)

BRIDGES

SI. No	Description	Reference Sheet
1	Total List of Bridges on NH / SH / MDR - Entire State - Zone - Circle - Division - District - Tehsil	Total List-CD Strs
2	Summary of Cross Drainage Structures - Road Wise on NH / SH / MDR - NH Road wise - SH Road wise - MDR Road wise	Summary-CDS (Road Wise)
3	Summary of Cross Drainage Structures - Link Wise on NH / SH / MDR - NH - SH - MDR	Summary-CDS (Road and Link Wis)
4	Summary of Bridges - Type of Super Structures on NH / SH / MDR - Entire State - Zone - Circle - Division - District - Tehsil	Total List-Super Str- BRIDGES
5	Summary of Bridges - Type of Super Structures - Road Wise on NH / SH / MDR - NH Road wise - SH Road wise - MDR Road wise	Road Wise-Super Str- BRIDGE
6	Summary of Bridges - Type of Super Structures - Link Wise on NH / SH / MDR - NH - SH - SH - MDR	Road-Link Wise-Super Str-BRIDGE
7	Summary of Bridges - Carriageway Width on NH / SH / MDR - Entire State - Zone - Circle - Division - District - Tehsil	Total List-CW-BRIDGE
8	Summary of Bridges - Carriageway Width - Road Wise on NH / SH / MDR - NH Road wise - SH Road wise - MDR Road wise	Road Wise-CW-BRIDGE
9	Summary of Bridges - Carriageway Width - Link Wise on NH / SH / MDR - NH - SH - MDR	Road-Link Wise-CW- BRIDGE
10	Summary - Classification based on BCI on NH / SH / MDR - Entire State - Zone - Circle - Division - District - Tehsil	Total List-BCI-BRIDGE
11	Summary - Classification based on BCI - Road Wise on NH / SH / MDR - NH Road wise - SH Road wise - MDR Road wise	Road Wise-BCI- BRIDGE

List of Reports to be generated in BMS (OUTPUT REPORT TEMPLATES)

BRIDGES

SI. No	Description	Reference Sheet
12	Summary - Classification based on BCI - Link Wise on NH / SH / MDR - NH - SH - MDR	Road-Link Wise-BCI- BRIDGE
13	Summary of Cost - Bridges on NH / SH / MDR - Entire State - Zone - Circle - Division - District - Tehsil	Total List-Cost-BRIDGE
14	Summary of Cost - Bridges - Road Wise on NH / SH / MDR - NH Road wise - SH Road wise - MDR Road wise	Road Wise-Cost- BRIDGE
15	Summary of Cost - Bridges - Link Wise on NH / SH / MDR - NH - SH - MDR	Road-Link Wise-Cost- BRIDGE
16	Cost Details of Individual Bridges	Cost Details of Individual Bridges

Summary of Cross Drainage Structures on NH / SH / MDR for

Year

Type of Road	Length (km)	Culverts (nos)	Minor Bridges (Nos)	Major Bridges (Nos)	Submersible Bridges (Nos)	Total Bridges (Nos)	Others (ROB / RUB) (Nos)	Culverts / Km	Bridges / Km
NH									
SH									
MDR									
TOTAL:									

Summary of Cross Drainage Structures - Road Wise

Year

NH / SH / MDR Number	Length (km)	Culverts (nos)	Minor Bridges (Nos)	Major Bridges (Nos)	Submersible Bridges (Nos)	Total Bridges (Nos)	Others (ROB / RUB) (Nos)	Others (Flyover / VUP / PUP) (Nos)	Culverts / Km	Bridges / Km
NH										
NH										
SH										
SH										
MDR										
MDR										
Total :	-	-	-	-	-	_	-	-	-	-

Summary of Cross Drainage Structures - Link Wise

Year

NH / SH / MDR Number	District / Division	Tehsil	Link Id	Length (km)	Culverts (nos)	Minor Bridges (Nos)	Major Bridges (Nos)	Submersible Bridges (Nos)	Total Bridges (Nos)	Others (ROB / RUB) (Nos)	Others (Flyover / VUP / PUP) (Nos)	Culverts / Km	Bridges / Km
SH01													
SH01													
SH01													
SH01													
SH01													
SH01													
SH01													
SH01													
SH01													
SH01													
SH01													
SH01													
SH01													
Total - SH01	L			-	-	-	-	-	-	-	-	-	-
SH08													
SH08													
SH08													
SH08													
SH08													
SH08													
SH08													
Total - SH08	3			-	-	-	-	-	-	-	-	-	-

Summary of Bridges - Type of Super Structure

Year

Type of Road	Length (km)	HP / MCPC (nos)	Stone Slab (nos)	RC Slab (nos)	RC Box (nos)	RC Voided Slab / PSC Voided Slab (nos)	RC Girder / PSC Girder (nos)	RC Box Girder / PSC Box Girder (nos)	RC / Stone / Brick Masonry Arch (nos)	Balanced Cantilever / Bow String Arch / Cable Stayed (nos)	Steel I Girder / Steel Truss (nos)	Others (nos)	Total Bridges (nos)
NH													
SH													
MDR													
TOTAL:													

Summary of Bridges - Type of Super Structure - Road Wise

Year

NH / SH / MDR Number	Length (km)	HP / MCPC (nos)	Stone Slab (nos)	RC Slab (nos)	RC Box (nos)	RC Voided Slab / PSC Voided Slab (nos)	RC Girder / PSC Girder (nos)	RC Box Girder / PSC Box Girder (nos)	RC / Stone / Brick Masonry Arch (nos)	Balanced Cantilever / Bow String Arch / Cable Stayed (nos)	Steel I Girder / Steel Truss (nos)	Others (nos)	Total Bridges (nos)
NH													
NH													
SH													
SH													
MDR													
MDR													
TOTAL:													

Summary of Bridges - Type of Super Structure - Link Wise

NH / SH / MDR

NH / SH / MDR Number	District / Division	Tehsil	Link Id	Length (km)	HP / MCPC (nos)	Stone Slab (nos)	RC Slab (nos)	RC Box (nos)	RC Voided Slab / PSC Voided Slab (nos)	RC Girder / PSC Girder (nos)	RC Box Girder / PSC Box Girder (nos)	RC / Stone / Brick Masonry Arch (nos)	Balanced Cantilever / Bow String Arch / Cable Stayed (nos)	Steel I Girder / Steel Truss (nos)	Others (nos)	Total Bridges (nos)
SH01																
SH01																
SH01																
SH01																
SH01																
SH01																
SH01																
SH01																
SH01																
SH01																
SH01																
SH01																
SH01																
Total - SH	01			-	-	-	-	-	-	-	-	-	-	-	-	-
SH08																
SH08																
SH08																
SH08																
SH08																
SH08																
SH08																
Total - SH	08			-	-	-	-	-	-	-	-	-	-	-	-	-

Year

Summary of Bridges - Carriageway Width

Year

Type of		Length	of Bridge	>= 6.0m <	30.0m	Length	of Bridge >	>= 30.0m <	< 60.0m	Len	gth of Brid	ge >= 60.0)0m	Total No
Road		CW < 4.0	CW >= 4.0 < 7.0	CW >= 7.0 < 11.0	CW >= 11.0	CW < 4.0	CW >= 4.0 < 7.0	CW >= 7.0 < 11.0	CW >= 11.0	CW < 4.0	CW >= 4.0 < 7.0	CW >= 7.0 < 11.0	CW >= 11.0	of Bridges
NH														
SH														
MDR														
TOTAL:														

Summary of Bridges - Carriageway Width - Road Wise

Year

NH / SH	Length	Length	of Bridge	>= 6.0m <	30.0m	Length	of Bridge >	>= 30.0m <	< 60.0m	Len	gth of Brid	ge >= 60.0	00m	Total No of
/ MDR Number	(km)	CW < 4.0	CW >= 4.0 < 7.0	CW >= 7.0 < 11.0	CW >= 11.0	CW < 4.0	CW >= 4.0 < 7.0	CW >= 7.0 < 11.0	CW >= 11.0	CW < 4.0	CW >= 4.0 < 7.0	CW >= 7.0 < 11.0	CW >= 11.0	
NH														
NH														
SH														
SH														
MDR														
MDR														
TOTAL:														

Summary of Bridges - Carriageway Width - Link Wise

NH / SH / MDR

NH / SH	_	T -19	I to be wat	Length	Length	of Bridge	>= 6.0m <	< 30.0m	Length o	of Bridge >	>= 30.0m	< 60.0m	Leng	th of Brid	ge >= 60.	00m	Total No
/ MDR Number	/ Division	Tehsil	Link Id	(km)	CW < 4.0	CW >= 4.0 < 7.0	CW >= 7.0 < 11.0	CW >= 11.0	CW < 4.0	CW >= 4.0 < 7.0	CW >= 7.0 < 11.0	CW >= 11.0	CW < 4.0	CW >= 4.0 < 7.0	CW >= 7.0 < 11.0	CW >= 11.0	of Bridges
SH01																	
SH01																	
SH01																	
SH01																	
SH01																	
SH01																	
SH01																	
SH01																	
SH01																	
SH01																	
SH01																	
SH01																	
SH01																	
Total - SH	01			-	-	-	-	-	-	-	-	-	-	-	-	-	-
SH08																	
SH08																	
SH08																	
SH08																	
SH08																	
SH08																	
SH08																	
Total - SH	08			-	-	-	-	-	-	-	-	-	-	-	-	-	-

Year

Summary - Classification based on BCI

Year

Type of Road	Length (km)		Number of B	ridges - Overa	ll BCI Values		Replacement of Superstructure	Proposed for Widening
	(KIII)	100 - 80	80 - 65	65 - 45	45 - 30	< 30	for BECI < 30	Widening
NH								
SH								
MDR								
TOTAL:								

Summary - Classification based on BCI - Road Wise

Year

NH / SH / MDR Number	Length		Number of B	Replacement of Superstructure	Proposed for Widening				
MDK Number	(km)	100 - 80	80 - 65	65 - 45	45 - 30	< 30	for BECI < 30	wideiling	
NH									
NH									
SH									
SH									
MDR									
MDR									
TOTAL:									

Summary - Classification based on BCI - Link Wise

Year

NH / SH / MDR	District /	Tehsil	Link Id	Length (km)	N	lumber of Br	Replacement of Superstructure	Proposed for Widening			
Number				(,	100 - 80	80 - 65	65 - 45	45 - 30	< 30	for BECI < 30	
SH01											
SH01											
SH01											
SH01											
SH01											
SH01											
SH01											
SH01											
SH01											
SH01											
SH01											
SH01											
SH01											
Total - SH	01			-	-	-	-	-	-	-	
SH08											
SH08											
SH08											
SH08											
SH08											
SH08											
SH08											
Total - SH	08			-	-	-	-	-	-	-	

Summary of Cost - Bridges

Year

Type of Road	Length (km)		ith Repairs / ilitation	Retained w	ith Widening	Recons	truction	Total Bridges	Total Cost (Rs. in lakhs)
	(KIII)	Nos	Cost (Rs. in lakhs)	Nos	Cost (Rs. in lakhs)	Nos	Cost (Rs. in lakhs)	(nos)	
NH									
SH									
MDR									
TOTAL:									

Summary of Cost - Bridges - Road Wise

Year

NH / SH / MDR Number	Length (km)		vith Repairs / pilitation	Retained w	ith Widening	Recons	truction	Total Bridges	Total Cost (Rs. in lakhs)
		Nos	Cost (Rs. in lakhs)	Nos	Cost (Rs. in lakhs)	Nos	Cost (Rs. in lakhs)	(nos)	
NH									
NH									
SH									
SH									
MDR									
MDR									
TOTAL:									

Summary of Cost - Bridges - Road Wise

Year

NH / SH / MDR	District /	Tehsil	Link Id	Length	Retained w Rehab	vith Repairs / pilitation	Retained w	vith Widening	Recon	struction	Total Bridges	Total Cost (Rs. in
Number	DIVISION			(km)	Nos	Cost (Rs. in lakhs)	Nos	Cost (Rs. in lakhs)	Nos	Cost (Rs. in lakhs)	(nos)	lakhs)
SH01												
SH01												
SH01												
SH01												
SH01												
SH01												
SH01												
SH01												
SH01												
SH01												
SH01												
SH01												
SH01												
Total - SH	01										-	
SH08												
SH08												
SH08												
SH08												
SH08												
SH08												
SH08												
Total - SH	08										-	

NH / S Bridge Id / MDF	NH / SH	District /	Tobail	Bridge	Direction	Function	R&BD Km	Width	(m)	Latituda	Longitud	Type of	Total	Total Br	Type of	Type of	Year of	Overal	Proposal	Tentative Cost
Briage 1a	No.	Division	rensn	Bridge Chainage	Direction	of Bridge	Stone	Overall	Clear	Latitude	е	Super Str	Span	Len (m)	structure	on	Const.	BCI	Proposal	rentative Cost