

Sidingwise Rail Infrastructure

AREA	SI No	MINE / SIDING	Serving Stn / Pilot	Grade of Coal	Loading capacity (Rake size)	Linked Sources	Method of Ldg	Crushing Arrangement	Weighbridge and capacity		
									No of WB	Type	Capacity MT
CHANDRAPUR	1	CRC SIDING	Chandrapur	D	1/2	CRC, DRC, MKC, POC	CHP	1 FEEDER BREAKER	1 RAIL WB	STATIC ELECTRONIC	100 MT
	2	HLC SIDING	BABUPETH	D	1/2	HLC UG, NANDGAON, MANA, HLOC, POC	PAY LOADER	HL OC-2FB(1+1STBY) POC OC-2FB(1+1STBY)	1 RAIL WB	IN MOTION ELECTRONIC	100 MT
	3	PADAMPUR SIDING	UTS / MGR CTPS	E	1 24BOXES	POC	CHP		1 RAIL WB	IN MOTION ELECTRONIC	100 MT
BALLARPUR	4	BOCM CHP SIDING	Ballarshah	E	NOT IN USE				1 RAIL WB	IN MOTION ELECTRONIC	100 MT
	5	NEW SASTI SIDING	Panderpauni	E	1	SASTI OC, GOURI OCM I GOURI OCM II	PAY LOADER	SASTI-4FB(2+2STBY) DHUPTALA 1FB BLP OC-2FB(1+1STBY) GOURI OC I&II-2FB(1+1SBBY)	1 RAIL WB	IN MOTION ELECTRONIC	100 MT
MAJRI	6	NMOC SIDING	Majri Khadan	E	1	NMOCI(A), NMOCII(A), TELWASA OC, NKOC PH I&II, DHORWASA OC	CHP	NMOC-2FB, 1 CRUSHER + 1CRUSHER STBY	1 RAIL WB	STATIC ELECTRONIC	100 MT
	7	CHARGAON SIDING	Majri Khadan	E	1		PAY LOADER	3 FB	1 RAIL WB	IN MOTION ELECTRONIC	100 MT
	8	NMUG SIDING	Majri Khadan	B, C	1	NMUG III	BELT CONVEYOR		1 RAIL WB	IN MOTION ELECTRONIC	100 MT
WANI	9	Ghuggus New Siding	Ghugus	D	1	NILJAI (S) OC, NILJAI OC	PAY LOADER	NILJAI (S) & NILJAI II -4FB, GHUGUS OC-1CRUSHER, 1FB STBY	1 RAIL WB	IN MOTION ELECTRONIC	100 MT
	10	Ghuggus Old Siding	Ghugus	E	1	NILJAI (S) OC, NILJAI OC, GHUGUS OC, KOLGAON OC	PAY LOADER		1 RAIL WB	IN MOTION ELECTRONIC	100 MT
WANI NORTH	11	Wani Siding	Wani	E	1	UKNI OC, KOLARPIMPRI OC, PIMPALGAON OC, JUNAD OC, GHONSA	PAY LOADER	UKNI OC-2FB KOLARPIMPRI OC-1FB, PIMPALGAON OF -2FB	1 RAIL WB	IN MOTION ELECTRONIC	100 MT
	12	Rajur Siding	Rajur	C,D	1	BHANDEWADA INCL, KUMBHERKHANI UG	PAY LOADER		1 RAIL WB	IN MOTION ELECTRONIC	100 MT
NAGPUR	13	Dumri Khurd Siding	Kanhan	E	1	KAMPTEE UG TO OC GONDEGAON OC INDER UG TO OC	PAY LOADER	KAMPTEE OC-3FB(1STBY) GONDEGAON OC-2FB	1 RAIL WB	IN MOTION ELECTRONIC	100 MT
	14	Saoner BG Siding	Patansaongi	D	1	SAONER MINE NO: I, II, III, ADASA UG, PATANSAONGI	PAY LOADER		1 RAIL WB	IN MOTION ELECTRONIC	100 MT
UMRER	15	UMRER OC	Butibori	D	1	UMRER OC, MKD II OC, MURPAR UG	CHP & PAYLOADER	UMRER OC- 1CRUSHER, 2FB	3 RAIL WB	IN MOTION ELECTRONIC	100 MT
PENCH	16	BG SIDING	Parasia	E	1/2	SETHIA OC, MAHADEOPURI, CHHINDA OC, PENCH EAST, R'KHAS, GANPATI, BHAJIPANI, BARKUI OC, SHIVPURI MINES OC PATCHES	CHP & PAY LOADER	1 CRUSHER, 1 FB	2 RAIL WB	STATIC ELECTRONIC	100 MT
	17	EDC SIDING	Junardeo	C	1/2	THESGHORA, MATHANI, GAJANDOH, R'KHAS, VISHNUPURI I&II, NEHARIYA, PENCH EAST, MAHADEOPURI	PAY LOADER		(WEIGHED AT JUNARDEO WB)	IN MOTION ELECTRONIC	100 MT
KANHAN	18	NANDAN WASHERY	Hirdagarh		1	TANDSI, NANDAN	CHP	(INBUILT CRUSHING)	1 RAIL WB	STATIC ELECTRONIC	100 MT
	19	PALACHORI SIDING	Palahouri	D	1/2	MOHAN UG, MOURI UG, AMBARA UG, MOHAN & AMBARA QUARRY	PAY LOADER		(1 RAIL WB AT JUNARDEO STN)	IN MOTION ELECTRONIC	100 MT
	20	HIRDAGARH SIDING	Hirdagarh	B, C, E	1/2	GHORAWARI/DATLA QUARRY, GHORAWARI JHARNA UG	PAY LOADER		1 RAIL WB	IN MOTION ELECTRONIC	100 MT

ROAD DESPATCH (TO POWER HOUSE) POINT WISE INFRASTRUCTURE

SL NO	DESPATCH POINTS	GRADE OF COAL	METHOD OF LOADING	CRUSHING ARRANGEMENT	WEIGHBRIDGE & CAPACITY		
					MAKE/TYPE	NO.OF WBS	CAPACITY
	BALLARPUR AREA						
1	SASTI OC	E	CHP	4FB (2+2STBY)	DIGITAL & LEOTRONIC	2 NOS	50 Te & 70 Te
2	DHUPTALA OC	E	PAY LOADER	1 FB	DIGITAL	2 NOS	100 Te & 50 Te
3	GOURI OC	E	PAY LOADER	2FB (1 + 1STBY)	AVERY & VIGILENT	3 NOS	50 Te
	WANI AREA						
4	MUNGOLI OC	E	PAY LOADER	2 FB	INDCHEM & DIGITAL	2 NOS	50 Te
5	NAIGAON OC	E	PAY LOADER	1 FB	LEOTRONIC	2 NOS	50 Te
6	GHUGUS OC	E	PAY LOADER	1 CRUSHER & 1 FB STBY	INCHEM & AVERY	2 NOS	50 Te
	WANI NORTH AREA						
7	UKNI OC	E	PAY LOADER	2 FB	AVERY & DIGITAL	2 NOS	50 Te
8	PIMPALGAON OC	E	PAY LOADER	2 FB	PENTA & DIGITAL	2 NOS	50 Te
9	JUNAD OC	E	PAY LOADER	CRUSHED AT PIMPALGAON FB	DIGITAL	1 NO	50 Te
	CHANDRAPUR AREA						
10	BHATADI OC	E	PAY LOADER	1 FB	INDCHEM	1 NO	50 Te
11	PADAMPUR OC	D	PAY LOADER	2FB (1 + 1STBY)	DIGITAL	2 NOS	50 Te-1 & 100 Te-1
	MAJRI AREA						
12	NAVINKUNADA II	E	PAY LOADER	CRUSHED AT CHARGON FB	PENTA	1 NO	30 Te
13	DHORWASA OC	E	PAY LOADER	CRUSHED AT CHARGON FB / MAJRI CHP	DIGITAL	1 NO	50 Te
	PATHAKHERA AREA						
14	CHHTTARPUR I&II UG	E	PAY LOADER	UG MINES	INDCHEM	1 NO	50 Te
15	TAWA I&II UG	E	PAY LOADER		INDCHEM & LEOTRONIC	2 NOS	50 Te
16	SATPURA UG	E	PAY LOADER		DIGITAL	2 NOS	50 Te

SIZING / CRUSHING ARRANGEMENT				
Name of Area	SL NO	Location	CAPACITY (in MTY)	CAPACITY per month in'000
A. MAJOR CHPS				
(OC MINES WITH CRUSHING ARRANGEMENT)				
BALLARPUR	1	SASTI OC	2.2	183.34
	2	NEW DHUPTALA OC	1.1	91.67
	3	BALLARPUR OC	1.1	91.67
	4	GOURI OC	1.1	91.67
CHANDRAPUR	5	HLC OC	1.1	91.67
	6	CRC UG + SIDING CHP	1.1	91.67
	7	DURGAPUR OC	2.2	183.34
	8	PADAMPUR OC	1.1	91.67
	9	BHATADI OC	1.1	91.67
WANI	10	NEELJAI-II OC	2.2	183.34
	11	GHUGUS OC	2.2	183.34
	12	NILJAI + NAIGAON OC	2.2	183.34
	13	MUNGOLI OC	2.2	183.34
WANI NORTH	14	UKNI OC	2.2	183.34
	15	KOLARPIMPRI OC	1.1	91.67
	16	PIMPALGAON OC	2.2	183.34
MAJRI	17	MAJRI OC CHP	3.3	275.00
	18	CHARGAON OC	3.3	275.00
NAGPUR	19	KAMPTEE OC	2.2	183.34
	20	GONDEGAON OC	2.2	183.34
UMRER	21	UMRER OC	4.4	366.67
PENCH	22	BG SIDING PENCH	3.3	275.00
		TOTAL	45.1	3758.43
Name of Area	SL NO	Location	CAPACITY OF CHP per month in'000	Remarks whether in operation
B. MINI CHPS (NO CRUSHING)				
BALLARPUR	1	BALLARPUR UG	20.83	In operation
	2	SASTI UG	25.00	In operation
CHANDRAPUR	3	HLC UG + MANA & NAND ug	125.00	In operation
WANI NORTH	4	KUMBHARKHANI UG	33.34	In operation
	5	RAJUR	33.34	In operation
MAJRI	6	NEW MAJRI IG	37.50	In operation
NAGPUR	7	SILEWARA UG + AB INCLUG	66.67	In operation
	8	PATANSAONGI UG	16.67	In operation
	9	SAONER I UG	41.67	In operation
	10	SAONER II UG	41.67	In operation
	11	SAONER III UG	41.67	In operation
UMRER	12	MURPAR	25.00	In operation
PENCH	13	MAHADEOPURI UG	8.34	In operation
	14	GAJANDOH UG	12.50	In operation
	15	RAWANWARA KHAS UG	16.67	In operation
	16	VISHNUPURI I	12.50	In operation
	17	VISHNUPURI II	12.50	In operation
	18	NEHARIYA UG	33.34	In operation
	19	THESGHORA UG	12.50	In operation
	20	MATHANI UG	12.50	In operation
KANHAN	21	AMBARA UG	12.50	In operation
	22	GHORAWARI UG	25.00	In operation
	23	MOURI UG	50.00	In operation
	24	DAMUA UG	8.34	In operation
	25	NANDAN I UG	25.00	In operation
	26	NANDAN II UG	25.00	In operation
	27	TANDSI UG	41.67	In operation
PATHAKHERA	28	PATHAKHERA II UG	41.67	In operation
	29	SATPURA II UG	66.67	In operation
	30	TAWA I UG	66.67	In operation
	31	CHATTARPUR I	25.00	In operation
	32	CHATTARPUR II	25.00	In operation
		TOTAL	1041.73	