

# KARNATAKA

## BANGALORE RURAL DISTRICT

### INDUSTRIAL SITES

#### Rajashree Cement Ltd, Dodballapur Works

**KAI01**

Established in 1984 by **Grasim Cement**, part of the **Adyita Birla Group**. It has a capacity of 4.2m tonnes of grey cement pa. The works has a coal washery and coal powered 38.5MW thermal power plant.

Reference: www.grasim.com

Gauge: BG

6wDH	Ventra	1998	600hp
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## BANGALORE URBAN DISTRICT

### INDUSTRIAL SITES

#### Larsen & Toubro, Bangalore

**KAI02**

Gauge: BG

4wDH	OEPL		335hp
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#### Sree Srinivasa Construction Co, Bangalore

**KAI03**

Gauge: 610mm

4wDH	Ventra	1983	30hp
4wDH	Ventra	1983	30hp

## PRESERVED SITES

### Bangalore

#### Station

**KAP01**

Gauge: 2'6"

698	0-6-4T	HE	1679	1931	1	PL class
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1 Supplied to BNR (PLR), 7. IR 698

#### SAN Engineering & Locomotive Co Ltd, Whitefield

**KAP02**

Gauge: 2'6"

33802	4-6-2	Nippon	1754	1958	1	ZD class
	4-6-2	Nippon			2	ZD class

1 Supplied to CR, 33802 then 162. IR 550.

2 Unidentified ZD class loco.

**Vivesawaraya Science & Industry Museum**

**KAP03**

Gauge: MG

037311	0-6-0	D	2387	1888	1	F class
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1 Supplied to SMR, 132. SMR became the MSMR in 1908. Renumbered 37311 in 1957.

**Rail Wheel Factory Headquarters, Yelahanka**

**KAP04**

Gauge: 2'6"

54	2-8-2	Kawa	3224	1954	1	ZE class
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1 Supplied to CR, 646. IR, 54. Wdn 1991.

**PLEASURE RAILWAYS**

**Bangalore Deer Park, Bangalore**

**KAT01**

Gauge: 2'0"

4wDH	Ventra	2004	50hp
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**Bal Bhavan, Cubbon Park, Bangalore**

**KAT02**

Gauge: 1'3"

WDM141179	2w-2DM	SAN	169	1979
	2w-2DM	SAN	172	1979

**BAGALKOT DISTRICT**

**INDUSTRIAL SITES**

**Kanoria Industries Ltd, Bagalkot**

**KAI04**

Founded as **Bagalkot Cement Co Ltd** then became **Bagalkot Udyog Ltd**. Company acquired by **Kanoria Industries, Bombay**.

Gauge: 2'0"

4wDM	Brook	3722	1951	1	BCL
4wDM	Brook	3723	1951	1	BCL

1 Supplied via Bedi & Co, Bombay to Bagalkot Cement.

Gauge: MG

4wDM	O&K	25850	1957	1	MV4a
4wDM	O&K	25851	1957	1	MV4a
4wDH	Ventra		1990		220hp

1 Supplied to Bagalkot Cement Co Ltd.

**BELLARY DISTRICT****INDUSTRIAL SITES****Sandur Manganese & Iron Ores Ltd, Hospet****KAI05**

A prospecting licence was granted in 1906 and a company entitled **GSM** operated the mining lease here between 1907 and 1953 when the Government of India nationalised the company. The site was taken over by Y H Ghorpade who formed the private limited company **Sandur Manganese and Iron Ores Ltd** in 1953. A second hand electric reduction furnace (from Italy) was installed at Vysanakere on the banks of the Tunghadbarha River near Hospet. A metal and ferro-alloy plant was opened here on 20/02/1969.

Gauge: 2'0"

4wDM	MR	9259	1947	1	20/28hp
4wDM	MR	9261	1947	1	20/28hp
4wDM	MR	9262	1947	1	20/28hp
4wDM	MR	20030	1950	2	20/28hp
4wDM	MR	22075	1960	3	20/28hp
4wDM	MR	22076	1960	3	20/28hp
4wDM	MR	22182	1963	3	30hp
4wDM	MR	22205	1964	3	40hp
4wDM	RH	7002/0967/1	1967	4	LBT
4wDM	RH	7002/0967/2	1967	4	LBT
4wDM	RH	7002/0967/3	1967	4	LBT

- 1 Supplied via RMP via Parry, Madras
- 2 Supplied via RMP via Parry, Bombay
- 3 Supplied via RMP, London via Parry. Carried Parry plates.
- 4 Supplied via Greaves Cotton

**Tungabhadra Dam Project****KAI06**

All locos supplied via **Indian Stores Department**. It is also suggested that ten S locomotives worked on this project. One was S 7835/29, which was supplied for use on the Cauvery Mettur project. It is assumed that the other nine locomotives were also ex Cauvery Mettur.

Gauge: 2'0"

4wDM	RH	256280	1948	48DL
4wDM	RH	256281	1948	48DL
4wDM	RH	256282	1948	48DL
4wDM	RH	256283	1948	48DL
4wDM	RH	256284	1948	48DL
4wDM	RH	256291	1948	48DL
4wDM	RH	256294	1948	48DL
4wDM	RH	256296	1948	48DL
4wDM	RH	256298	1948	48DL
4wDM	RH	256305	1948	48DL
4wDM	RH	256309	1948	48DL
4wDM	RH	256312	1948	48DL
4wDM	RH	300506	1950	48DL
4wDM	RH	300507	1950	48DL
4wDM	RH	300508	1950	48DL
4wDM	RH	300509	1950	48DL
4wDM	RH	300510	1950	48DL
4wDM	RH	300511	1950	48DL
4wDM	RH	300512	1950	48DL
4wDM	RH	300513	1950	48DL
4wDM	RH	300514	1950	48DL
4wDM	RH	300515	1950	48DL

**PRESERVED SITES****Bellary Station****KAP05**

Gauge: MG

0-6-0

1

1 Unidentified FM class loco.

**DAKSHINA KANNADA DISTRICT****INDUSTRIAL SITES****Mangalore Chemicals and Fertilizers Ltd, Panambur, Mangalore****KAI07**

**Mangalore Chemicals and Fertilizers Ltd** are part of the **UB Group** of companies who hold 30% of the shares in Mangalore Chemicals and Fertilizers Ltd, the remainder are owned by the **Government of Karnataka** and various banks and financial institutions. The plant opened 15/3/1976 and produces 217800 tonnes of ammonia and 380000 tonnes of urea pa.

Reference: www.mangalorechemicals.com

Gauge: BG

4wDM

SAN

171 1979

**DHARWAD DISTRICT****INDUSTRIAL SITES****Forest Engineer, Dharwar****KAI08**

Gauge: 2'0"

0-6-0T

JF

16073 1923 1

1 Also shown as supplied to Workington Iron &amp; Steel, Shimoga

**PRESERVED SITES****Hubli****DRM Office****KAP06**

Gauge: MG

30248

2-8-2

VF

5705

1949

1

YD class

1 Supplied to MSR 142. IR 30248

**Workshops****KAP07**

Gauge: MG

3399

4-6-2

Telco

620

1961

1

YG class

1 Supplied to IR, 3358.

**GULBARGA DISTRICT****INDUSTRIAL SITES****Associated Cement Co****Shahabad Works****KAI09**

Established in 1921 as **The Shahabad Cement Co**, producing its first cement in 1925. At this time it had a capacity of 100000 tons pa. Limestone and clay were supplied from the company's own quarries which were three miles from the works and linked by a light railway operated by Shahabad Cement. Gypsum was brought by rail from Barwar in Jodhpur state and the coal came from Singarini and Bengal. It became part of **ACC** at an unknown date.

**Reference:** Railway Rates in relation to trade & industry in India

Gauge: 2'6"

0-4-0T	Hen	23795	1937	1
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1 Supplied to Shahabad Cement Co.

Gauge: BG

4wWE	AEG	7146			
4wWE	(Krupp	3463	1953		
	(AEG	7497	1953	1	
4wDH	Telco	007			150hp
4wDH	Telco	008			150hp
4wDH	Telco	009		2	150hp
4wDH	Telco	100			150hp
4wDH	Telco	197			150hp
4wDH	SAN	138	1978		

1 Supplied via Clement & Co, Bombay via Cemerit, Bombay

2 Shahabad New Works

**Wadi Works****KAI10**

Gauge: BG

4wDH	Telco	071			150hp
4wDH	Telco	074			150hp
4wDH	Telco	140			150hp
4wDH	SAN	208	1981		
4wDH	Ventra		1983		335hp
4wDH	Ventra		1991		400hp

**Mangalam Cement Ltd, Adityanagar****KAI11**

Founded in 1978 by the **Birla Group**.

Gauge: BG

6wDH	Ventra		1991		450hp
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**Rajashree Cement Ltd****Adityanagar Works****KAI12**

Gauge: BG

6wDH	Ventra		1989		450hp
6wDH	Ventra		1997		600hp

**Malkhed Works****KAI13**

Gauge: BG

4wDH	SAN	310	1984
4wDH	SAN	312	1984
B-BDH	SAN	481	1995
0-6-0DH	SAN	487	1995

**Vasavadatta Cements Ltd, Sedam****KAI14**

A division of **Kesoram Industries Ltd (Kesoram Cotton Mills Ltd 18/10/1919 to 30/8/1961 then Kesoram Industries & Cotton Mills Ltd until 9/7/1986)**. The works opened in 1986. In 2006-7, the plant produced 3.65 million tonnes of cement pa.

Reference: [www.vasavadattacement.com](http://www.vasavadattacement.com)

Gauge: BG

4wDH	SAN	343	1985
4wDH	SAN	344	1985

**KODUGA DISTRICT****INDUSTRIAL SITES****Deputy Conservator of Forests, Coorg****KAI15**

Gauge: 2'0"

4wPRC	JF	16072	1924	1
0-6-0T	JF	16090	1924	

1 Supplied to Forest Engineer, Coorg

**PLEASURE RAILWAYS****Bal Bhavan, Madikeri****KAT03**

Gauge: 2'0"

2w-2DH	SAN	291	1983
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**KOLAR DISTRICT****INDUSTRIAL SITES****Kolar Goldfields****KAI16**

The **Kolar Goldfields** are an area 10 miles high by 1-4 miles wide, around 70 miles to the east of Bangalore. Gold deposits have worked in this area for many hundreds of years.

In 1873 a licence was given to a Mr Lavelle for the mining rights in the Kolar area, with mining operations starting at Ooregum in 1875. However, he did not have the funding required and he turned to a company known as the **Kolar Concessionaries** for assistance. This company then took over the licence. However the Government discovered that the Kolar Concessionaries were making money out of selling land onto other companies who were then going bust. This led to the Government to issue new regulations as to the make up of companies to whom the land could be leased.

In 1880, the Kolar Concessionaries asked **John Taylor & Sons, London** for technical assistance. Taylors obtained the licences outright from the Kolar Concessionaries in the same year. In 2/1880, operations commenced at Nundydroog

under the supervision of Capt Plummer but proved to be uneconomic and were suspended by 4/1883. In 12/1883 the Mysore Mine was on the verge of bankruptcy when Capt Plummer was sent to the mine to see if anything could be done. It was decided to mine deeper, under the level of the old workings, to see if any economic seams could be found. In this process, the Champion Reef was discovered.

After this the Nundydroog mine reopened in 3/1885, quickly followed by Balaghat and Ooregum mines. By 1890 John Taylor & Sons were responsible for the following mining companies in the Kolar Goldfields: **Balaghat-Mysore Gold Mining Co, Champion Reef Gold Mining Co of India, Goldfields of Mysore, Mysore Gold Mining Co, Mysore Reefs Co, Nundydroog Gold Mining Co, Ooregum Gold Mining Co of India.**

By 1905 these had increased to **Balaghat Gold Mining Co, Champion Reef Gold Mining Co of India, Coromandel Gold Mining Co of India, Gold Fields of Mysore, Road Block Gold Mining Co, Ooregum Gold Mining of India, Oriental Gold Mining of India, Nine Reefs Co, Mysore Reefs (Kangundy) Mining Co, Nundydroog Co, Mysore Gold Mine Co.**

By 2/1914 these had been reduced to, with their area in acres in brackets The **Mysore Gold Mining Co Ltd** (2413), the **Champion Reef Gold Mining Co of India** (1095), **Nundydroog Co Ltd** (1492), the **Goldfields of Mysore & General Exploration Co Ltd** (3575), the **Balaghat Mining Co Ltd** (1328) and the **New Kempinkote Goldfields Ltd** (1016). There 16000 underground and 10500 surface employees at the time.

In 1902 the mines began to be powered by electricity with the completion of the **Cauvery Falls Power Works** at Sivasamudram, 92 miles away. Initially 4000hp was supplied but by 1914 this had risen to 10000hp. This was supplied through power lines.

In 1894 the **Kolar Goldfields Railway** opened. This was a MG line that connected to the MSRM at Bowringpet. It was funded by the **Mysore Government**. It was used for the carriage of coal, timber and machinery.

On an undated map of the Goldfield, the following mines, shafts and mills are shown:-

- East Betarayawami mine, 2164 acres with one shaft
- Nundydroog mine, 4429 acres with four shafts – Eastern, Henry's, Taylor's and Tennant's - and a mill.
- Ooregum mine, 931 acres with one shaft and a mill
- Champion Reef mine, 1095 aces with one shaft and a mill.
- Mysore mine, 6040 acres with 11 shafts – Edgar's, Hancock's, Crocker's, McTaggart's, McTaggart's vertical, New, New incline, North, Cockburn's, Harvey's and Taylor's – and a mill.

In 1956 the mines were taken over by the **Government of Mysore** and by the **Government of India** in 1962. The **Bharat Gold Mines Ltd** was formed in 1972. By this time only Mysore/Champion Reef and Nundydroog mines were still operating. Bharat Gold Mines employed 4343 people. The mines were closed in 2003.

There was a railway wagon manufacturing unit at Nundydroog workshops. In 2004 this was taken over by **BEML** and became their Rail Coach Factory No 3.

**Reference:** <http://suryakiran.com/df/index.php?PHPSESSID=18e8a9b7b31ff98143e5642083f746d9&topic=74.new>, <http://www.mininglife.com/operations/companydetail.asp?Company=Bharat+Gold+Mines+Limited>, [www.irimee.ac.in](http://www.irimee.ac.in), [www.bemlindia.com](http://www.bemlindia.com), [www.nrcan.gc.ca](http://www.nrcan.gc.ca), [www.poldark-mine.co.uk](http://www.poldark-mine.co.uk), [www.ehs.org.uk](http://www.ehs.org.uk), Southern India

Gauge: 2'0"

4wBE	GB	1363	1934	1	
4wBE	GB	1509	1937	1	
4wBE	GB	1510	1937	1	
4wDM	RH	256805	1948	1	20DL
4wDM	RH	256806	1948	1	20DL
4wDM	RH	256807	1948	1	20DL
4wDM	RH	256808	1948	1	20DL
0-4-0D	HE	4023	1949	2	
0-4-0D	HE	4024	1949	2	
4wBE	GB	2456	1954	1	
4wBE	GB	2457	1954	1	
4wBE	GB	2458	1954	1	
4wBE	GB	2502	1954	3	

ILSA © S Darvill 2008

4wBE	GB	2503	1954	3	
4wBE	GB	2504	1954	3	
4wDH	RH	416219	1957	4	LAT
4wBE	GB	2968	1959	5	
4wBE	GB	2969	1959	5	
4wBE	GB	2970	1959	5	
4wBE	GB	2990	1960	5	
4wBE	GB	2992	1960	5	
4wBE	GB	2993	1960	5	
4wBE	GB	2994	1960	5	
4wBE	GB	6016	1960	5	
4wBE	GB	6103	1964	5	
4wBE	GB	6104	1964	5	
4wBE	GB	6105	1964	5	
4wBE	GB	6106	1964	5	
4wDH	SAN	164	1979		
4wDH	Ventra		1981		30hp
4wDH	Ventra		1983		30hp
4wDH	Ventra		1984		30hp

- 1 Supplied to Nundydroog Mines Ltd, Mysore
- 2 Supplied to Kolar Gold Mining, Kolar
- 3 Supplied to Kolar Gold Fields
- 4 Supplied to John Taylor & Sons
- 5 Supplied to Government of Mysore, Kolar Gold Mining Undertakings, Nundydroog Mines

Gauge: 2'0 ½ "

4wBE	GB	1290	1932	1	
4wBE	GB	1291	1932	1	
4wBE	GB	1292	1932	1	
4wBE	GB	1352	1932	1	
4wBE	GB	2346	1950	1	
4wBE	GB	2347	1950	1	
4wBE	GB	2348	1950	1	

- 1 Supplied to Mysore Gold Mining Co

Gauge: 2'6"

4wDM	RH	280858	1949	1	20DL
4wDM	RH	280859	1949	1	20DL
4wDH	RH	416223	1957	2	LAT
4wDM	RH	421434	1959	3	LAT

- 1 Supplied to Champion Reef/Ooregum joint operation
- 3 Supplied to John Taylor & Sons
- 2 Supplied to Kolar Gold Mining Undertakings

Gauge: MG

	0-6-0	SS	2521	1875	1	A class
	0-6-0T	K	3488	1891	2	
CURZON	0-6-0T	HC	693	1904	3	
	4wWE	SSW		1910	3	500hp
	4wWE	(WB		1910	3	63kW
		(SSW				
	4wWE	(WB		1910	3	63kW
		(SSW				

- 1 ex SIR, 66 1900. Supplied to Mysore Gold Mining Co.
- 2 Supplied to Mysore Gold Mining Co. Also carried the K tram series works number T259.
- 3 Supplied to Mysore Gold Mining Co.

**MANDYA DISTRICT****INDUSTRIAL SITES****Mysore Sugar Co Ltd, Mandya Works****KAI17**

Works opened 1933-4. The site produces 5000 tonnes cane crushed per day.

**Reference:** www.karnataka.com/industry/sugar/

Gauge: MG

	0-4-0PM	JF	20157	1933	40hp
No.2	0-4-0PM	JF	20603	1934	40hp
No.2	0-4-0PM	JF	21087	1936	40hp
	4wDH	SAN	340	1985	

**MYSORE DISTRICT****PRESERVED SITES****Mysore****Railway Museum****KAP08**

Gauge: 2'6"

119	2-4-2ST	WB	1625(?)	1901	1	
E506	4-6-2	KS	4237	1922	2	ES class
	2w-2PMR	Home built			3	

- One of ten locomotives (1620-29) supplied by WB. They were delivered to the NWR for use on the KKTR (now in Pakistan) and numbered 51 to 60. This line was one of the four military lines operated in the North Western Frontier area. Between 1913 and 1918, all of these ten locomotives were moved away from the line. In 1913, No 53 was sent to an unknown location in Bombay. Nos. 51, 52, 54, 56-8 & 60 were sent for use by the military in Mesopotamia in the Middle East. In 1918, No 55 was sent to the Bushire Military Railway in Persia. No 59 was sold to Tata Power at an unknown date. As well as these locomotives, another seventeen locomotives WB's from the Military Reserve were sent out to Mesopotamia (q.v. 507 RTM). None of these twenty-four locomotives returned directly to India. Three were sent to the Bushire Military Railway (which locomotives is unknown except that one was WB 1772/05) and it is assumed that the other nineteen were disposed of outside of India. The Bushire Military Railway closed in March 1921 and all the stock was shipped back to Bombay for disposal. This means a minimum of one and a maximum of five locomotives from the original batch of ten could have returned to India. There were also still two locomotives which remained in India. In 1927, one of these locomotives was photographed working on the Imperial Delhi Railway (a line used in the construction of New Delhi), numbered as IDR 10. 119 was noted at the NR sleeper depot at Dhillwan in 1978, carrying its present number and classified as an E class locomotive. It carried the worksplate of WB 1625. This worksplate comes from No 56 which was one of the locomotives that was sent to the Middle East. Whether this locomotive did in fact return from the Middle East or whether this locomotive just carries its worksplate is not known.
- Supplied to MSR. E class, 8. Rebuilt with a superheater but not reclassified as ES class. SR 506, 1957. Worked on the Kolar District & Bangalore-Chikballapur Railway.
- Origin unknown. A converted flat bed pick up truck.

Gauge: MG

37244	4-4-4T	NBA	22782	1920	1	E class
37388	2-6-2T	WB	2464	1932	2	TS/1 class
2511	4-6-2	Telco	762	1963	3	YP class

- Supplied to SIR. From Mysore Iron & Steel, Bhadravati.
- Supplied to MSR, numbered as follows:- in 1936 91; in 1946 131; in 1950 71. IR, 37388. MSR was absorbed by MSMR in 1938.
- Supplied to IR, 2511.

**Workshops****KAP09**

Gauge: 2'6"

507                    4-6-2                    KS                    4358    1926    1    ES class

1    Supplied to MSR, 11. IR, 507

**RAICHUR DISTRICT****INDUSTRIAL SITES****Hutti Gold Mines Co. Ltd, Hutti****KAI18**

In 1947 the **Government of Hyderabad** formed the **Hyderabad Goldmines Co Ltd** to reopen the disused goldmines in the Hutti area. The company was 98% owned by the Government. The reopening of the mines was done in conjunction with **John Taylor & Sons**, the owners of the Kolar Goldfields. John Taylor.& Sons were involved until 1971. It is now owned by the **Government of Karnataka**.

**Reference:** [www.meraraichur.com/hutti-gold-mines.asp](http://www.meraraichur.com/hutti-gold-mines.asp), [www.huttigold.org](http://www.huttigold.org)

Gauge: 610mm

4wDM	RH	244507	1947	1	48DL
4wDM	RH	248462	1947	1	40DL
4wDM	RH	248470	1947	1	40DL
4wDM	RH	248471	1947	1	40DL
4wDM	RH	248474	1947	1	40DL
4wDM	RH	248476	1947	1	40DL
4wDM	RH	248479	1947	1	40DL
4wDM	RH	248480	1947	1	40DL
4wDM	RH	248481	1947	1	40DL
4wDM	RH	249514	1947	1	48DL
4wDM	RH	249515	1947	1	48DL
4wDM	RH	249520	1947	1	48DL
4wDM	RH	249521	1947	1	48DL
4wDM	RH	284471	1947	1	40DL
4wDH	Ventra		1978-9		50hp
4wDH	Ventra		1978-9		50hp
4wDH	Ventra		1978-9		50hp
4wDH	Ventra		1980		50hp
4wDH	Ventra		1981		50hp
4wDH	Ventra		1991		50hp
4wDH	Ventra		1994		50hp
4wBE	Ventra		1995		50hp
4wBE	Ventra		1995		50hp
4wBE	Ventra		1995		50hp
4wBE	Ventra		1995		50hp

1    Supplied to the Nizam's Government, it is assumed that the locos were supplied as part of the reopening of these mines.

**National Thermal Power Corporation, Shakthinagar Site****KAI19**

See entry under **Karimnagar district, Andhra Pradesh** for more details of **NTPC**.

Gauge: BG

4wDH                    SAN                    178    1980

**Karnataka Power Corporation Ltd, Raichur Thermal Power Station****KAI20**

1470MW power station consisting of seven 210MW generators. It was commissioned in 1985. The fly ash produced by the plant is sold to the cement industry and it is planned to deliver this by rail.

**Reference:** www.karnatakapower.com

Gauge: BG

4wDM	SAN	409	1989
4wDM	SAN	419	1990
4wDM	SAN	485	1995

**TUMKUR DISTRICT****INDUSTRIAL SITES****Mysore Cements Ltd, Ammasandra****KAI21**

A public liability company founded in 1958 as a collaboration between the **Birla Group** and **Kaiser, USA**. The plant opened in 1962. In 1966, Kaiser took full control of the company. The company is now part of the **HeidelbergCement AG** groups of companies.

**Reference:** www.mycemco.com

Gauge: MG

4wDH	Telco	086		150hp
4wDH	Ventra		1980	125hp
4wDH	OEPL			335hp
4wDH	OEPL			335hp

**SHIMOGA DISTRICT****INDUSTRIAL SITES****Mysore Manganese Ltd, Shimoga****KAI22**

Gauge: 2'0"

0-6-0T	O&K	2658	1907	50hp
0-6-0T	O&K	2659	1907	50hp

**Mysore Paper Mills Ltd, Bhadaravati****KAI23**

Incorporated on 20/5/1936 and nationalised in 11/1977. The plant produces both paper and processes sugar cane. It produces 75000 tonnes of newsprint pa, 30000 tonnes of writing, printing and packing paper pa and 2500 tonnes cane crushed per day. It has a manpower of 4800 people. It receives all of its 125,000 tonnes of Indian supplied coal (around half of its annual usage) by rail. This is used to power a 41MW on site power station

**Reference:** www.mpm.co.in

Gauge: MG

4wDH	Telco	202		150hp
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Gauge: BG

4wDH	Ventra	1983	1	220hp
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1 Built as a MG loco. Converted from MG to BG in 1994

**Steel Authority of India, Bhadravati****KAI24**

Established by the Maharajah of Mysore in 1918 at Benkipur (now Bhadravati) as the **Mysore Iron and Steel Company**, which it was until 1975 when it was renamed **Visvesvaraya Iron and Steel Limited**. In 1989 it became a subsidiary of **Steel Authority of India Ltd** until 1998 when it became fully merged into SAIL.

A new boiler was supplied by WB for the 1950 built WB locos in 6/1956.

Gauge: 2'0"

1	2-8-2	KS	4240	1922	1	
2	2-8-2	KS	4241	1922	1	
3	2-6-4T	Blw	52719	1919		
4	2-6-4T	Blw	52720	1919	2	
5	2-6-4T	Blw	52721	1919	3	
6	2-6-4T	Blw	52810	1920	4	
7	2-6-4T	Blw	52811	1920	5	
8	2-8-2	KS	4242	1922		
9	2-8-2	KS	4243	1922		
10	2-8-2	Blw	64349	1942	6	
11	2-8-2	WB	2903	1950		
12	2-8-2	WB	2904	1950		
13	2-8-2	WB	2905	1950		
14	2-8-2	WB	2906	1950		
15	2-8-2	WB	3126	1957		
	0-6-0DM	Jung	12832	1957		L14C
	0-6-0DM	Jung	12833	1957		L14C
	0-6-0DM	Jung	12834	1957		L14C
	0-6-0DM	Jung	12835	1957		L14C
	4wDH	SAN	38	1975		
	4wDH	SAN	41	1975		

- 1 Scr by 6/1971.
- 2 In use at "an isolated ironstone mine" in 6/1971. Preserved at the works by 12/1978.
- 3 Dsm, 6/1971.
- 4 Frame only, 6/1971.
- 5 In use at "an isolated ironstone mine" in 6/1971.
- 6 Der, 6/1971.

Gauge: MG

8FM	0-6-0				1	
	0-6-0				1	
	0-6-0				1	
10FM	0-6-0				2	
	0-8-0T				3	
	2-6-0				3	
1	0-4-0T	HKP	6425	1919		
2	0-4-0T	HKP	6426	1919		
6	0-8-0T	O&K	12248	1931		140hp
7	0-8-0T	O&K	13201	1931		140hp
	0-8-0	AB	2242	1942	4	
8	0-6-0T	AB	2298	1951		
9	0-6-0T	AB	2299	1951		
37244	4-4-4T	NBA	22782	1920	5	E class
	0-6-0DM	Jung	12834	1958		
	0-6-0DM	Jung	12835	1958		
SHARAVATHY	4wDH	Hen	30719	1963		DH 250
CAUVERY	4wDH	Hen	30720	1963		DH 250
KRISHNA	4wDH	Hen	30721	1963		DH 250
BHADRA	4wDH	Hen	30722	1963		DH 250
THUNGA	4wDH	Hen	30723	1963		DH 250
PALAR	4wDH	Hen	30724	1963		DH 250
BHIMA	4wDH	Hen	30725	1963		DH 250
GANGA	4wDH	Hen	20726	1963		DH 250
	4wDM	O&K	25971	1960?		MV9
	4wDM	O&K	25972	1960?		MV9
	4wDM	O&K	25973	1960?		MV9
	4wDM	O&K	25974	1960?		MV9

0-4-2D	Dynacraft		6	
4wDH	Telco	168		150hp
4wDH	Telco	170		150hp
4wDH	Telco	172		150hp
4wDH	Telco	200		150hp
0-6-0DH	SAN	464	1993	

- 1 Old locomotives purchased from IR at scrap value
- 2 A hybrid of locomotives constructed from two or more locomotives, not necessarily all FM class locomotives.
- 3 Identities unknown.
- 4 Supplied via Parry Murray
- 5 From SIR, by 6/1971. To Mysore Railway Museum after 1978.
- 6 Probably a home built locomotive – Dynacraft build engines for lorries.

## PLEASURE RAILWAYS

### Bal Bhavan, Shimoga

**KAT05**

Gauge: 2'0"

0-4-0DH	SAN	477	1994	
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## UTTARA KANNADA DISTRICT

### INDUSTRIAL SITES

#### Karnataka Power Corporation Ltd, Dandeli Site

**KAI25**

Founded in 1970.

Gauge: 2'0"

4wDM	SAN	99	1977	
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Gauge: MG

4wDM	SAN	132	1978	
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Gauge: 3'6"

4wDM	SAN	102	1977	
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#### Thapar Intrafor of India Ltd, Kulgi

**KAI26**

Gauge: 2'0"

4wDM	SAN	13	1974	
4wDM	SAN	14	1974	
4wDM	SAN	16	1974	
4wDM	SAN	19	1974	
4wDM	SAN	31	1975	
4wDM	SAN	32	1976	
4wDM	SAN	58	1975	
4wDM	SAN	61	1976	
4wDM	SAN	88	1976	

Gauge: 3'6"

4wDM	SAN	29	1975	
4wDM	SAN	31	1975	
4wDM	SAN	36	1975	
4wDM	SAN	37	1975	
4wDM	SAN	39	1975	
4wDM	SAN	40	1975	

**West Coast Paper, Dandeli**

**KAI27**

A company set up by **Shree Digvijay Cement Company Ltd**, Gujarat in 1955. Production at the plant commenced 5/1959. The plant produces around 180000 tonnes pa.

Gauge: MG

4wDH	Telco	003	1	150hp
4wDH	Telco	004	2	150hp
4wDH	SAN	339	1985	

- 1 To Telco and rebuilt as Telco 029 and sold to Indian Oil, Barauni
- 2 To Telco and rebuilt as Telco 031 and sold to Okha Port

**PLEASURE RAILWAYS**

**Bal Bhavan, Karwar**

**KAT06**

Gauge: 2'0"

4wDH	SAN	533	1998	
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**WEST GODAVARI DISTRICT**

**INDUSTRIAL SITES**

**Siddapurham Project**

**KAI28**

Gauge: 2'0"

0-4-0T	HC	1017	1913	1
0-4-0T	HC	1018	1913	1

- 1 Supplied via Hudson & Co

**UNKNOWN DISTRICT**

**INDUSTRIAL SITES**

**Mysore State**

**KAI29**

Gauge: 610mm

4wDM	Ruhr	2905	1951	D 30
4wDM	Ruhr	2906	1951	D 30

**TB Steel Products Ltd**

**KAI30**

**Reference:** IRS 109/4

Gauge: 2'0"

4wVBGT	S	7835	1929	1
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- 1 Supplied for use on Cauvery Mettur project. Later to Tungabhadra Dam project. In use at this site /1967.