

## Draft Phasing Plan for carrying out R&M

### Phase IA (Units with Age >=35 years as on 31.12.2022)

#### Central Sector

#### NTPC

Name of Project	Date of Commissioning	Unit No	Capacity	
FARAKKA STPS	01-01-1986	1	200	
	24-12-1986	2	200	
	06-08-1987	3	200	
<b>FARAKKA STPS Total</b>		<b>3</b>	<b>600</b>	
KORBA STPS	28-02-1983	1	200	
	31-10-1983	2	200	
	17-03-1984	3	200	
	31-05-1987	4	500	
<b>KORBA STPS Total</b>		<b>4</b>	<b>1100</b>	
RAMAGUNDEM STPS	27-10-1983	1	200	
	29-05-1984	2	200	
	13-12-1984	3	200	
<b>RAMAGUNDEM STPS Total</b>		<b>3</b>	<b>600</b>	
SINGRAULI STPS	14-02-1982	1	200	
	25-11-1982	2	200	
	28-03-1983	3	200	
	02-11-1983	4	200	
	26-02-1984	5	200	
	23-12-1986	6	500	
	24-11-1987	7	500	
<b>SINGRAULI STPS Total</b>		<b>7</b>	<b>2000</b>	
VINDHYACHAL STPS	10-10-1987	1	210	
<b>VINDHYACHAL STPS Total</b>		<b>1</b>	<b>210</b>	
<b>NTPC Total</b>		<b>18</b>	<b>4510</b>	

#### NLC

Name of Project	Date of Commissioning	Unit No	Capacity	
NEYVELI TPS-II	06-02-1987	2	210	
	29-03-1987	3	210	
<b>NEYVELI TPS-II Total</b>		<b>2</b>	<b>420</b>	

#### State Sector Utilites

State	Name of Project	Date of Commissioning	Unit No	Capacity
Chhattisgarh	KORBA-WEST TPS	21-06-1983	2	210
		30-03-1984	1	210

		26-03-1985	3	210
		13-03-1986	4	210
	<b>KORBA-WEST TPS Total</b>		<b>4</b>	<b>840</b>
<b>Chhattisgarh Total</b>			<b>4</b>	<b>840</b>
<b>Gujarat</b>	<b>UKAI TPS</b>	21-01-1979	3	200
		30-01-1985	5	210
	<b>UKAI TPS Total</b>		<b>2</b>	<b>410</b>
	<b>WANAKBORI TPS</b>	23-03-1982	1	210
		15-01-1983	2	210
		09-03-1986	4	210
		23-09-1986	5	210
		18-11-1987	6	210
	<b>WANAKBORI TPS Total</b>		<b>5</b>	<b>1050</b>
<b>Gujarat Total</b>			<b>7</b>	<b>1460</b>
<b>Karnataka</b>	<b>RAICHUR TPS</b>	29-03-1985	1	210
		02-03-1986	2	210
	<b>RAICHUR TPS Total</b>		<b>2</b>	<b>420</b>
<b>Karnataka Total</b>			<b>2</b>	<b>420</b>
<b>Madhya Pradesh</b>	<b>SATPURA TPS</b>	27-06-1979	6	200
		20-09-1980	7	210
		25-01-1983	8	210
		27-02-1984	9	210
	<b>SATPURA TPS Total</b>		<b>4</b>	<b>830</b>
<b>Madhya Pradesh Total</b>			<b>4</b>	<b>830</b>
<b>Maharashtra</b>	<b>CHANDRAPUR(MAHARASH)</b>	03-05-1985	3	210
		08-03-1986	4	210
	<b>CHANDRAPUR(MAHARASHTRA) STPS Total</b>		<b>2</b>	<b>420</b>
	<b>NASIK TPS</b>	26-04-1979	3	210
		10-07-1980	4	210
	<b>NASIK TPS Total</b>		<b>2</b>	<b>420</b>
<b>Maharashtra Total</b>			<b>4</b>	<b>840</b>
<b>Tamil Nadu</b>	<b>METTUR TPS</b>	04-01-1987	1	210
		01-12-1987	2	210
	<b>METTUR TPS Total</b>		<b>2</b>	<b>420</b>
	<b>TUTICORIN TPS</b>	09-07-1979	1	210
		17-12-1980	2	210
		16-04-1982	3	210
	<b>TUTICORIN TPS Total</b>		<b>3</b>	<b>630</b>
<b>Tamil Nadu Total</b>			<b>5</b>	<b>1050</b>
<b>Uttar Pradesh</b>	<b>ANPARA TPS</b>	24-03-1986	1	210
		28-02-1987	2	210
	<b>ANPARA TPS Total</b>		<b>2</b>	<b>420</b>
	<b>OBRA TPS</b>	21-07-1982	13	200
	<b>OBRA TPS Total</b>		<b>1</b>	<b>200</b>
<b>Uttar Pradesh Total</b>			<b>3</b>	<b>620</b>
<b>West Bengal</b>	<b>BANDEL TPS</b>	08-10-1982	5	210
	<b>BANDEL TPS Total</b>		<b>1</b>	<b>210</b>

	KOLAGHAT TPS	24-01-1984	4	210
		16-12-1985	3	210
	<b>KOLAGHAT TPS Total</b>		<b>2</b>	<b>420</b>
<b>West Bengal Total</b>			<b>3</b>	<b>630</b>
<b>State Sector Total</b>			<b>32</b>	<b>6690</b>

Private Sector Utilites				
State	Name of Project	Date of Commissioning	Unit No	Capacity
Maharashtra	TROMBAY TPS	25-01-1984	5	500
	<b>TROMBAY TPS Total</b>		<b>1</b>	<b>500</b>
<b>Maharashtra Total</b>			<b>1</b>	<b>500</b>
<b>Grand Total Phase I A</b>			<b>53</b>	<b>12120</b>

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### Phase IB (Units with 30<=Age <35 years as on 31.12.2022)

Central Sector				
NTPC				
Name of Project	Date of Commissioning	Unit No	Capacity	
DADRI (NCTPP)	21-12-1991	1	210	
	18-12-1992	2	210	
<b>DADRI (NCTPP) Total</b>		<b>2</b>	<b>420</b>	
FARAKKA STPS	25-09-1992	4	500	
<b>FARAKKA STPS Total</b>		<b>1</b>	<b>500</b>	
KAHALGAON TPS	31-03-1992	1	210	
<b>KAHALGAON TPS Total</b>		<b>1</b>	<b>210</b>	
KORBA STPS	25-03-1988	5	500	
	26-02-1989	6	500	
<b>KORBA STPS Total</b>		<b>2</b>	<b>1000</b>	
RAMAGUNDEM STPS	26-06-1988	4	500	
	26-03-1989	5	500	
	16-10-1989	6	500	
<b>RAMAGUNDEM STPS Total</b>		<b>3</b>	<b>1500</b>	
RIHAND STPS	31-03-1988	1	500	
	05-07-1989	2	500	
<b>RIHAND STPS Total</b>		<b>2</b>	<b>1000</b>	
UNCHAHAHAR TPS	21-11-1988	1	210	
	22-03-1989	2	210	
<b>UNCHAHAHAR TPS Total</b>		<b>2</b>	<b>420</b>	
VINDHYACHAL STPS	23-07-1988	2	210	
	03-02-1989	3	210	
	26-12-1989	4	210	
	31-03-1990	5	210	
	01-02-1991	6	210	
<b>VINDHYACHAL STPS Total</b>		<b>5</b>	<b>1050</b>	
<b>NTPC Total</b>		<b>18</b>	<b>6100</b>	

NLC				
Name of Project	Date of Commissioning	Unit No	Capacity	
NEYVELI TPS-II	17-01-1988	1	210	
	30-03-1991	4	210	
	31-12-1991	5	210	
	30-10-1992	6	210	
<b>NEYVELI TPS-II Total</b>		<b>4</b>	<b>840</b>	

### State Sector Utilities

State	Name of Project	Date of Commissioning	Unit No	Capacity
Gujarat	GANDHI NAGAR TPS	20-03-1990	3	210
		20-07-1991	4	210
	<b>GANDHI NAGAR TPS Total</b>		<b>2</b>	<b>420</b>
<b>Gujarat Total</b>			<b>2</b>	<b>420</b>
Karnataka	RAICHUR TPS	30-03-1991	3	210
	<b>RAICHUR TPS Total</b>		<b>1</b>	<b>210</b>
<b>Karnataka Total</b>			<b>1</b>	<b>210</b>
Maharashtra	CHANDRAPUR(MAHARASHTRA) STPS	22-03-1991	5	500
		11-03-1992	6	500
	<b>CHANDRAPUR(MAHARASHTRA) STPS Total</b>		<b>2</b>	<b>1000</b>
	KHAPARKHEDA TPS	26-03-1989	1	210
		08-01-1990	2	210
<b>KHAPARKHEDA TPS Total</b>		<b>2</b>	<b>420</b>	
<b>Maharashtra Total</b>			<b>4</b>	<b>1420</b>
Punjab	ROPAR TPS	31-03-1988	3	210
		29-01-1989	4	210
		29-03-1992	5	210
	<b>ROPAR TPS Total</b>		<b>3</b>	<b>630</b>
<b>Punjab Total</b>			<b>3</b>	<b>630</b>
Tamil Nadu	METTUR TPS	22-03-1989	3	210
		27-03-1990	4	210
	<b>METTUR TPS Total</b>		<b>2</b>	<b>420</b>
	TUTICORIN TPS	31-03-1991	5	210
		11-02-1992	4	210
<b>TUTICORIN TPS Total</b>		<b>2</b>	<b>420</b>	
<b>Tamil Nadu Total</b>			<b>4</b>	<b>840</b>
Uttar Pradesh	ANPARA TPS	12-03-1988	3	210
	<b>ANPARA TPS Total</b>		<b>1</b>	<b>210</b>
<b>Uttar Pradesh Total</b>			<b>1</b>	<b>210</b>
West Bengal	KOLAGHAT TPS	17-03-1991	6	210
	<b>KOLAGHAT TPS Total</b>		<b>1</b>	<b>210</b>
<b>West Bengal Total</b>			<b>1</b>	<b>210</b>
<b>State Sector Total</b>			<b>16</b>	<b>3940</b>
<b>Grand Total Phase I B</b>			<b>38</b>	<b>10880</b>

Phase II (Units with 25<=AGE<30 years as on 31.12.2022)				
<b>Central Sector</b>				
<b>NTPC</b>				
<b>Name of Project</b>	<b>Date of Commissioning</b>	<b>Unit No</b>	<b>Capacity</b>	
DADRI (NCTPP)	23-03-1993	3	210	
	24-03-1994	4	210	
DADRI (NCTPP) Total		<b>2</b>	<b>420</b>	
FARAKKA STPS	16-02-1994	5	500	
FARAKKA STPS Total		<b>1</b>	<b>500</b>	
KAHALGAON TPS	17-03-1994	2	210	
	24-03-1995	3	210	
	18-03-1996	4	210	
KAHALGAON TPS Total		<b>3</b>	<b>630</b>	
TALCHER STPS	19-02-1995	1	500	
	27-03-1996	2	500	
TALCHER STPS Total		<b>2</b>	<b>1000</b>	
<b>Grand Total</b>		<b>8</b>	<b>2550</b>	
<b>DVC</b>				
<b>Name of Project</b>	<b>Date of Commissioning</b>	<b>Unit No</b>	<b>Capacity</b>	
MEJIA TPS	01-03-1996	1	210	
	24-03-1997	2	210	
MEJIA TPS Total		<b>2</b>	<b>420</b>	
<b>Grand Total</b>		<b>2</b>	<b>420</b>	
<b>NLC</b>				
<b>Name of Project</b>	<b>Date of Commissioning</b>	<b>Unit No</b>	<b>Capacity</b>	
NEYVELI TPS-II	19-06-1993	7	210	
NEYVELI TPS-II Total		<b>1</b>	<b>210</b>	
<b>Grand Total</b>		<b>1</b>	<b>210</b>	
<b>State Sector Utilites</b>				
<b>State</b>	<b>Name of Project</b>	<b>Date of Commissioning</b>	<b>Unit No</b>	<b>Capacity</b>
Andhra Pradesh	RAYALASEEMA TPS	31-03-1994	1	210
		25-02-1995	2	210
	RAYALASEEMA TPS Total		<b>2</b>	<b>420</b>

Andhra Pradesh Total			2	420
Jharkhand	TENUGHAT TPS	14-04-1994	1	210
		10-10-1996	2	210
	TENUGHAT TPS Total		2	420
Jharkhand Total			2	420
Karnataka	RAICHUR TPS	29-09-1994	4	210
	RAICHUR TPS Total		1	210
Karnataka Total			1	210
Madhya Pradesh	SANJAY GANDHI TPS	26-03-1993	1	210
		27-03-1994	2	210
	SANJAY GANDHI TPS Total		2	420
Madhya Pradesh Total			2	420
Maharashtra	CHANDRAPUR(MAHARASHTRA) STPS	01-10-1997	7	500
	CHANDRAPUR(MAHARASHTRA) STPS Total		1	500
Maharashtra Total			1	500
Odisha	IB VALLEY TPS	02-06-1994	1	210
		22-10-1995	2	210
	IB VALLEY TPS Total		2	420
Odisha Total			2	420
Punjab	GH TPS (LEH.MOH.)	29-12-1997	1	210
	GH TPS (LEH.MOH.) Total		1	210
	ROPAR TPS	30-03-1993	6	210
	ROPAR TPS Total		1	210
Punjab Total			2	420
Tamil Nadu	NORTH CHENNAI TPS	25-10-1994	1	210
		27-03-1995	2	210
		24-02-1996	3	210
	NORTH CHENNAI TPS Total		3	630
Tamil Nadu Total			3	630
Telangana	KOTHAGUDEM TPS (NEW)	27-03-1997	9	250
	KOTHAGUDEM TPS (NEW) Total		1	250
Telangana Total			1	250
Uttar Pradesh	ANPARA TPS	19-07-1993	4	500
		04-07-1994	5	500
	ANPARA TPS Total		2	1000
Uttar Pradesh Total			2	1000
West Bengal	KOLAGHAT TPS	28-12-1993	5	210
	KOLAGHAT TPS Total		1	210
West Bengal Total			1	210
<b>Grand Total</b>			<b>19</b>	<b>4900</b>
<b>Private Sector Utilites</b>				

<b>State</b>	<b>Name of Project</b>	<b>Date of Commissioning</b>	<b>Unit No</b>	<b>Capacity</b>
Maharashtra	DAHANU TPS	06-01-1995	1	250
		29-03-1995	2	250
	DAHANU TPS Total		<b>2</b>	<b>500</b>
Maharashtra Total			<b>2</b>	<b>500</b>
West Bengal	BUDGE BUDGE TPS	16-09-1997	1	250
	BUDGE BUDGE TPS Total		<b>1</b>	<b>250</b>
West Bengal Total			<b>1</b>	<b>250</b>
<b>Grand Total</b>			<b>3</b>	<b>750</b>



Phase III (Units with 20<=AGE<25 years as on 31.12.2022)				
Central Sector				
<b>NTPC</b>				
<b>Name of Project</b>	<b>Date of Commissioning</b>	<b>Count of Unit No</b>	<b>Sum of Capacity</b>	
SIMHADRI	22-02-2002	1	500	
	24-08-2002	2	500	
SIMHADRI Total		2	1000	
UNCHA HAR TPS	27-01-1999	3	210	
	22-10-1999	4	210	
UNCHA HAR TPS Total		2	420	
VINDHYACHAL STPS	03-03-1999	7	500	
	26-02-2000	8	500	
VINDHYACHAL STPS Total		2	1000	
<b>Grand Total</b>		<b>6</b>	<b>2420</b>	
<b>DVC</b>				
<b>Name of Project</b>	<b>Date of Commissioning</b>	<b>Count of Unit No</b>	<b>Sum of Capacity</b>	
MEJIA TPS	25-03-1998	3	210	
MEJIA TPS Total		1	210	
<b>Grand Total</b>		<b>1</b>	<b>210</b>	
<b>NLC</b>				
<b>Name of Project</b>	<b>Date of Commissioning</b>	<b>Count of Unit No</b>	<b>Sum of Capacity</b>	
NEYVELI ( EXT) TPS	21-10-2002	1	210	
NEYVELI ( EXT) TPS Total		1	210	
<b>Grand Total</b>		<b>1</b>	<b>210</b>	
State Sector Utilites				
<b>State</b>	<b>Name of Project</b>	<b>Date of Commissioning</b>	<b>Count of Unit No</b>	<b>Sum of Capacity</b>
Gujarat	GANDHI NAGAR TPS	17-03-1998	5	210
	GANDHI NAGAR TPS Total		1	210
	WANAKBORI TPS	31-12-1998	7	210
	WANAKBORI TPS Total		1	210
Gujarat Total			2	420
Haryana	PANIPAT TPS	31-03-2001	6	210
	PANIPAT TPS Total		1	210

Haryana Total			1	210
Karnataka	RAICHUR TPS	31-01-1999	5	210
		22-07-1999	6	210
		11-12-2002	7	210
	RAICHUR TPS Total		3	630
Karnataka Total			3	630
Madhya Pradesh	SANJAY GANDHI TPS	28-02-1999	3	210
		23-11-1999	4	210
	SANJAY GANDHI TPS Total		2	420
Madhya Pradesh Total			2	420
Maharashtra	KHAPARKHEDA TPS	31-05-2000	3	210
		07-01-2001	4	210
	KHAPARKHEDA TPS Total		2	420
Maharashtra Total			2	420
Punjab	GH TPS (LEH.MOH.)	16-10-1998	2	210
	GH TPS (LEH.MOH.) Total		1	210
Punjab Total			1	210
Telangana	KOTHAGUDEM TPS (NEW)	28-02-1998	10	250
	KOTHAGUDEM TPS (NEW) Total		1	250
Telangana Total			1	250
West Bengal	BAKRESWAR TPS	17-07-1999	2	210
		20-05-2000	3	210
		21-03-2001	4	210
	BAKRESWAR TPS Total		3	630
West Bengal Total			3	630
<b>Grand Total</b>			<b>15</b>	<b>3190</b>
<b>Private Sector Utilites</b>				
<b>State</b>	<b>Name of Project</b>	<b>Date of Commissioning</b>	<b>Count of Unit No</b>	<b>Sum of Capacity</b>
Tamil Nadu	NEYVELI TPS(Z)	21-10-2002	1	250
	NEYVELI TPS(Z) Total		1	250
Tamil Nadu Total			1	250
West Bengal	BUDGE BUDGE TPS	06-03-1999	2	250
	BUDGE BUDGE TPS Total		1	250
West Bengal Total			1	250
<b>Grand Total</b>			<b>2</b>	<b>500</b>