

Sustainable Afforestation Programme Completion Report

Wadachi wadi Plantation Site

Social Forestry Division and SRPF Group 1 Pune

Implemented By:

TERRE Policy Centre

Supported by:

TATA Motors & Persistent Foundation, Pune



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1. Introduction :

Tree-planting is the process of transplanting tree seedlings, generally for forestry, land reclamation, or landscaping purpose. TERRE Policy Centre Tata Motors and Persistent Foundation, Pune are working together towards a greener and better environment of Pune city since 2014 under the expert guidance of Dr.Vinitaa Apte – Founder & Director of TERRE Policy Centre. TERRE's mission is to provide credible information, straight answers and innovative solutions in the effort to address global environmental issues like Climate Change, Ozone Layer Protection, Toxic Chemicals and Biodiversity.

Forest are the foremost source for producing oxygen in the environment, they also help to reduce the level of CO₂ From the atmosphere, as we all know that the whole world is facing the problem of global warming and to recover from such a problem planting the trees is become one of the most important aspects nowadays.

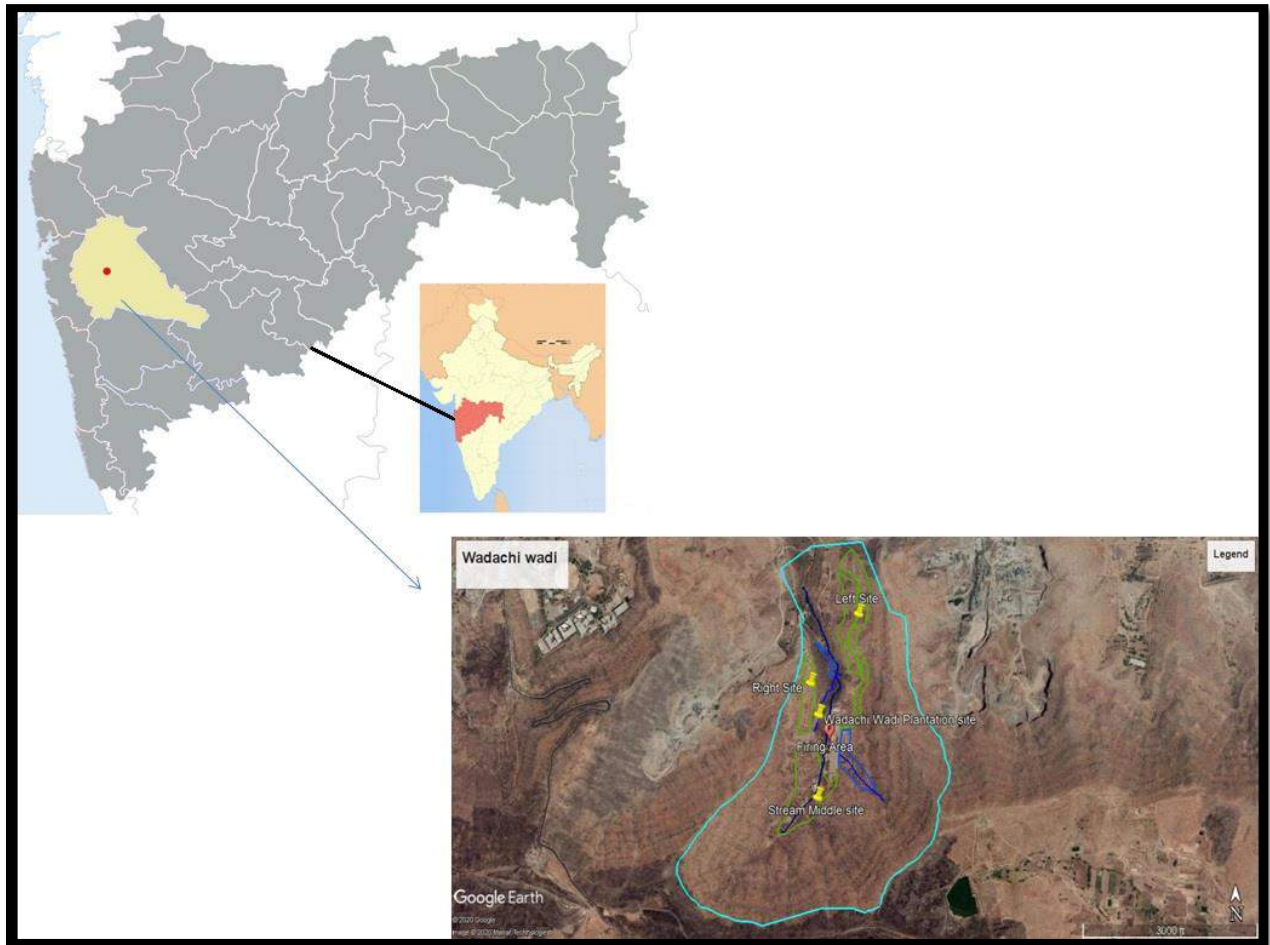
Photo Plate 1 _ Plantation site



2. Plantation Site Location:

Wadachi Wadi Plantation site is located at Grampanchayat area of Wadachi wadi which comes under administrative control of Social Forestry Division and SRPF Group 1 Pune. The geographical location of the plantation site is 18°24'57.17"N to 73°55'2.23"E.

Photo Plate 2 : Location Map



3. Plantation Details : Total 18000 Plants of 24 native plant species planted on 13.63 Ha. with 3 x 3 meters spacing interval. Large size plants with 8-10 feet height plants Plantation carried out in two phase at Wadachi wadi Plantation site. First phase plantation completed from 23/06/2020 to 02/07/2020 and Second Phase plantation completed from 13/07/2020 to 19/07/2020. Inauguration of the programme held on 26/06/2020 in the presence of Shrimati. Niva Jain (IPS, SRPF group 1), Shri. Dipak Khalane (Range Officer Social forestry Division Pune)

Dr.Vinitaa Apte (Founder & Director of TERRE Policy Centre) Shri. Rohit Saroj (DGM,CSR,CVBU, TATA Motors Pune) and staff of the all institutions.



Photo Plate 3 : Inauguration of plantation programme



Photo Plate 4: Inauguration of plantation programme



Photo Plate 5 : Plants Truck Unloading





Photo Plate 6 : Plants ready for plantation



Photo Plate 7 : on site Plantation Activity



Photo Plate 8: Watering for plantation



Table 1 : Name of Saplings Species -

Truck Wise Tree Count Summary @ Wadachiwadi					
	Date	Vehicle No	Species	Qty	Truck wise total
1	24.06.2020	MH25 U 3116	Bamboo	746	1850
2			Arjuna	401	
3			Karanj	502	
4			Kancahana	201	
5	24.06.2020	MH12 NX 3774	Bamboo	751	1851
6			Jamun	198	
7			Ramphal	251	
8			Sitaphal	250	
9			Amaltash	197	
10			Kancahana	204	
11	26.06.2020	MH16 CC 3686	Bamboo	1503	2277
12			Wad	149	
13			Neem	201	
14			Pimpal	199	
15			Jamun	225	
16	27.06.2020	MH50 7599	Wad	403	1550
17			Pimpal	197	
18			Karanj	50	
19			Amaltash	50	
20			Neem	350	
21			Jackfruit	48	
22			Kadam	99	
23			Badam	102	
24			Coconut	100	
25			Kanchana	151	
					7528
26	14.07.2020	MH25 U 1109	Neem	497	5711

27			Jamun	252	
28			Wad	501	
29			Sithaphal	804	
30			Teak	304	
31			Kashid	750	
32			Pimpal	752	
33			Karanj	1003	
34			Jackfriut	448	
35			Shisu	400	
36	13.07.2020	MH20 CT 4746	Manwel	1000	1522
37			Kashid	250	
38			Balcova	50	
39			Petrofarm	52	
40			Chinch	104	
41			Ranbhendi	54	
42			Mohwa	12	
					7233
Sr.No	Date	Vehicle No	Species	Qty	Truck wise total
1	24.06.2020	MH25 U 3116	Bamboo	400	1348
2			Arjuna	100	
3			Karanj	400	
4			Kancahana	250	
6			Jamun	198	
7	24.06.2020	MH12 NX 3774	Ramphal	100	1700
8			Sitaphal	200	
9			Amaltash	100	
10			Teak	150	
11			Shisu	200	
12			Kashid	100	
13			Jackfruit	150	

14			Neem	250	
15			Wad	300	
16			Pimpal	150	
			Total		3048

Thank You....