

<b>N27</b>		<b>Maharashtra</b>	
<b>Title/ Name of work undertaken</b>	Tamaswada Pattern (TP) nalla treatment to restores and enhances the capacity of existing structures for ensuring water security		
<b>Location</b>	Village Tamaswada, Taluka Selu, District Wardha, Maharashtra		
<b>Organisation/NGO/Persons responsible to undertake the work</b>	Purti Sinchan Samruddhi & Kalyankari Sanstha (NGO), Wardha, Maharashtra		
<b>Description</b>	<p>Nalla Treatment</p> <ol style="list-style-type: none"> <li>1. Repair, widening and deepening of Cement Nalla Band-15 numbers</li> <li>2. Repair, widening and deepening of Storage bandhara- 10 numbers</li> <li>3. Repair, widening and deepening of Uncoursed Rubbel Machinery Plugs-6 numbers</li> <li>4. Construction of Gabion structure- 15 numbers</li> </ol>		
<b>Outcome</b>	<p>Upon the treatment of nala bed, in 0 to 3.5 km of the nala bed, full of rain water was stored. There was no flood in rainy season and water is available at every portion of nala from ridge portion to valley portion with high increase in area under cultivation. Increase of about 4m to 10 m in water level of surrounding wells has been noticed. This has led to other benefits like ample water for all types of purposes; due to recharging ground water table no flood, no draught, no migration of farmer; high growth in area under cultivation of kharif and rabi; zero land acquisition process; free village road from excavated material; flood free process; conservation of nature &amp; environment; water available from ridge to valley (every portion); facility to lift water from nala bed for irrigation.</p>		
<b>Photographs</b>			



