

THIRD PARTY MONITORING REPORT

Region	Forest division	Range/ sub-division	Location/ Site	Coordinates			Category (Road/Canal/Railway tracks)
				N	E	Ele. (m)	
Malakand	Bunir	Chamla	Ambala Amazi Road	34 24 45.7	72 35 46.8	651	Road
Malakand	Swat	Kabal	Kanju to Shamoza	34 40' 59"	72 08' 23"	743	Road
Malakand	Dir Lower	Chakdara	Lal Koh Laram	34 47 .651	71 59 .526	1566	Road
Malakand	Chitral	Booni	Parwak to Nisur Gol	36 16 .356	72 22 .195	2285	Road
Lower Hazara	Kaghan	Balakot	Paras	343.38.51.8	73.26.27.7	1445	Road
Lower Hazara	Siran	Lower Siran	Dharyal canal	34 30 30.2	73 51 38.4	1065	Canal
Upper Hazara	Hazara Tribe	Hillan	Ayeen	34 41 54.7	73 07 24.7	1493	Road
Upper Hazara	Thor Ghar	Judba	Ghara road	34 45 22.6	72 49 59.2	653	Road
Upper Hazara	Agror Tanawla	Sherghar	Pabbal	34 29 42.7	72 53 46.4	2146	Road

Appendix-N (3): Coordinates of enclosures

Region	Division	Location/Sub-division	Name of VDC	Coordinates			Zone
				N	E	Ele. (m)	
Southern	Mardan	Gadoon	Mazghund	34 16 09.8	72 39 40.8	1133	Sub-Tropical Chir Pine
Southern	Mardan	Gadoon	Utal	34 1505.8	72 40 47.8	1186	Sub-Tropical Chir Pine
Southern	Kohat	Kohat	Nak Banda	33 23 59.0	71 45 37.5	290	Sub Tropical Broad Leaved
Southern	Kohat	Hango	Khrasha Banda	33 31 14.9	71 06 31.0	817	Sub Tropical Broad Leaved
Southern	Kohat	Hango	Jawarzara	33 34 50.5	71 11 41.6	782	Sub Tropical Broad Leaved
Southern	D I Khan	Sheikh Baddin	Said Abad	32 17 04.7	70 51 02.8	386	Tropical
Southern	D I Khan	Sheikh Baddin	Pezu	32 18 16.51	70 48 02.8	416	Tropical
Hazara	Agror Tanawal	Singalli C-8	Kalo Basti	34 12 34.5	73 57 11.6	2030	Moist Temprate
Hazara	Agror Tanawal	Jalogali C-9	Kalo Basti	34 21 28.6	72 57 00.5	1963	Moist Temprate
Hazara	Agror Tanawal	Jalogali C-2	Karyalla	34 22 12.0	72 58 03.9	1800	Moist Temprate
Hazara	Agror Tanawal	Gidder pur	Darra lal	34 29 05.6	73 09 08.0	936	Sub-Tropical Chir Pine
Hazara	Agror Tanawal	Chowki	Chowki	34 27 23.2	73 05 14.2	1200	Sub-Tropical Chir Pine
Hazara	Agror Tanawal	Arbora	Susal Gali	34 26 10.9	73 03 00.7	1792	Moist Temprate
Hazara	Agror Tanawal	Shamdara	Hawgali	34 28 47.8	73 04 10.7	1542	Sub-Tropical Chir Pine
Hazara	Gallies	Sialkot RF C 1	Okhrila ander Seri	34 13 42.6	73 21 26.1	7751	Moist Temprate
Hazara	Gallies	Ander seri RF C-3	Okhrila ander Seri	34 13 12.3	73 21 20.2	2475	Moist Temprate

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				N	E	Ele. (m)	
Hazara	Gallies	Darwaza C 1	Darwaza	33 59 58.1	73 24 08.3	2416	Moist Temprate
Hazara	Gallies	Darwaza C 4 (iv)	Darwza	33 59 56.9	73 25 27.5	6648	Moist Temprate
Hazara	Gallies	Shakri Nala RF C 3	Namli Kala	34 07 14.3	73 22 28.1	1902	Moist Temprate
Hazara	Gallies	Namli (Miranjanji) RF C-1(ii)	Namli mera Khurd	34 06 30.9	73 24 08.7	2741	Moist Temprate
Hazara	Haripur	Makanyal	Makaryal	33 48 57.1	73 07 35 .6	1438	Sub-Tropical Chir Pine
Hazara	Haripur	Khanpur	Sohava	33 45 54.4	72 54 47.3	775	Sub Tropical Broad Leaved
Hazara	Haripur	Satora	Sadha Bahar	35 52 37.3	73 09 53.0	1109	Sub-Tropical Chir Pine
Hazara	Hazara Tribal	Shabora C-1	Ajmera	34 39 08.0	73 01 01.9	1188	Sub-Tropical Chir Pine
Hazara	Hazara Tribal	Ghazi kot C-1	Deshan gijbore	34 40 39.7	72 59 29.7	999	Sub-Tropical Chir Pine
Hazara	Hazara Tribal	Anora C-1	Anora	34 41 41.3	73 07 14.9	1472	Moist Temprate
Hazara	Hazara Tribal	Anora C3	Katora	34 40 19.8	73 07 59.6	1761	Moist Temprate
Hazara	Hazara Tribal	Ghat seri C-1	Ghat seri	34 44 06.1	73 05 36.9	2252	Moist Temprate
Hazara	Hazara Tribal	Ghat seri C-3	Ghat seri	34 44 14.5	73 05 26.9	2257	Moist Temprate
Hazara	Hazara Tribal	Batila C-8	Kana batila	34 53 20.5	73 06 31.3	2219	Moist Temprate
Hazara	Kaghan	Jahgeer	Jahgeer	34 26 42.4	73 20 27.3	1150	Sub-Tropical Chir Pine
Hazara	Kaghan	Dohar RF C &	Jared Sharqi	34 41 29.0	73 35 11.0	1858	Moist Temprate
Hazara	Kaghan	Maidan C-7	Jared Sharqi	34 40 35.5	73 33 56.6	1553	Moist Temprate
Hazara	Kaghan	Chambar Hangrai	Hangri	34 38 19.2	73 23 20.2	2123	Moist Temprate
Hazara	Kaghan	Mitikot Guzra C VI	Balakot	34 32 24.7	73 19 46.8	1289	Moist Temprate
Hazara	Siran	Shapra Tangli	Kotli bala	34 31 03.7	73 11 36.9	1165	Sub-Tropical Chir Pine
Hazara	Siran	Timri	Timri	34 31 06.9	73 31 06.9	1338	Moist Temprate
Hazara	Siran	Tangli RF 9	Karmang	34 31 18.7	73 08 16.3	1575	Moist Temprate
Hazara	Siran	Devli Gozara	Dawali	34 41 51.3	73 13 01.1	2314	Moist Temprate
Hazara	Siran	Massar RF C-8	Shinkiari	34 29 15.0	73 17 14.4	1203	Sub-Tropical Chir Pine
Hazara	Siran	Jadwall	Tamba	34 29 26.1	73 17 24.3	1256	Sub-Tropical Chir Pine
Hazara	Siran	Panjool RF C 12 (i)	Salbandi Mera	34 34 01.5	73 16 24.6	1564	Moist Temprate
Hazara	Siran	Bhorgarmang Guzara C5	Bhogharmang	34 33 46.3	73 16 40.1	1858	Sub-Tropical Chir Pine

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				N	E	Ele. (m)	
Hazara	Siran	Tangli RF 11	Ahl	34 31 44.3	73 09 24.6	1631	Sub-Tropical Chir Pine
Hazara	Siran	Massar RF 12 (ii)	Jabba	34 26 54.2	73 18 39.2	1102	Sub-Tropical Chir Pine
Hazara	Siran	Massar RF 12 (iii)	Jabba	34 26 50.9	73 18 56.7	1141	Sub-Tropical Chir Pine
Hazara	Siran	Shinkhari Massar RF 8(1)	Shinkhari	34 28 48.3	73 18 04.2	1381	Sub-Tropical Chir Pine
Hazara	Siran	Paryai RF 2(i)	Stana gali	34 36 28.4	73 18 04.8	2017	Moist Temprate
Hazara	Thor Ghar	Aleema Banda Sari C 3	Aleema sari	34 45 12.1	72 51 55.1	1208	Moist Temprate
Malakand	Alpuri	Alpuri	Machar	34 54 9.2	72 37 20.3	1874	Moist Temprate
Malakand	Alpuri	Alpuri	wahab Khel Kotkay	34 53 04.8	72 36 42.9	1800	Moist Temprate
Malakand	Alpuri	Karora	Damorai	34 59 58.8	72 45 21.7	1519	Moist Temprate
Malakand	Alpuri	Alpuri	Lilownai	34 55 56.4	72 33 26.4	1521	Moist Temprate
Malakand	Alpuri	Karora	Darkali Upal	34 49 53.9	72 48 11.1	1597	Moist Temprate
Malakand	Alpuri	Karora	Chakesar	34 49 08.4	72 47 57.3	1582	Moist Temprate
Malakand	Bunir	Dagar	Kat Kalla	34 35 13.5	72 22 33.8	1332	Sub-Tropical Chir Pine
Malakand	Bunir	Chamla	Nagri	34 22 28.6	72 39 55.4	775	Sub-Tropical Chir Pine
Malakand	Chitral	Booni	Golain Payeen	35 54 19.1	72 00 18.3	2420	Dry Temperate
Malakand	Chitral	Chitral	Birir	35 83 34.7	71 42 32.0	1737	Dry Temperate
Malakand	Chitral	Chitral	Jughor Gol	35 49 26.6	71 48 57.2	1853	Dry Temperate
Malakand	Chitral	Chitral	Sahan Ayun	35 42' 14"	71 43' 8.3"	2492	Dry Temperate
Malakand	Chitral	Chitral	Sahan Ayun	35 42' 14"	71 43' 8.3"	2492	Dry Temperate
Malakand	Chitral	Drosh North	Kaldam	35 34 34.4	71 49 27.2	1501	Dry Temperate
Malakand	Dir Kohistan	Patrak	Chamkot	35 23 .031	72 02 .110	2071	Dry Temperate
Malakand	Kalam	Behrain North	Balakot	35 19 .807	72 36 .186	2211	Dry Temperate
Malakand	Kalam	Behrain South	Piya Chancharai	35 06 .932	72 33 .020	2276	Moist Temprate
Malakand	Kalam	Behrain South	Dabargai	35 09 .473	72 35 .435	2000	Moist Temprate
Malakand	Lower Dir	Timargirah	Amlook dara	34 42 .742	71 52 .933	1070	Sub-Tropical Chir Pine
Malakand	Lower Dir	Timargirah	Gumbat	34 43 .577	71 51 .829	1021	Sub-Tropical Chir Pine
Malakand	Lower Dir	Timargirah	Nasapa	34 43 .517	71 54 .522	1045	Sub-Tropical Chir Pine

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Malakand	Lower Dir	Chakdara	Kotaira Osakai	34 42 .170	71 57 .691	1113	Sub-Tropical Chir Pine
Malakand	Lower Dir	Chakdara	Osakay Mianz Kalay	34 42 .077	71 57 .426	1280	Sub-Tropical Chir Pine
Malakand	Lower Dir	Chakdara	Landi Cham Osakay	34 42 .434	71 56 .539	1355	Sub-Tropical Chir Pine
Malakand	Lower Dir	Chakdara	Dagai Osakay	34 42 .863	71 56 .444	1286	Sub-Tropical Chir Pine
Malakand	Lower Dir	Timargirah	Sarai Bala-01	34 42 44.6	71 54 59.8	1175	Sub-Tropical Chir Pine
Malakand	Lower Dir	Timargirah	Sarai Bala- 02	34 42 45.2	71 55 15.1	1291	Sub-Tropical Chir Pine
Malakand	Lower Dir	Timargirah	Sarai bala-03	34 42 41.5	71 55 30.9	1393	Sub-Tropical Chir Pine
Malakand	Lower Dir	Timargirah	Sarai bala-04	34 43 06.7	71 55 37.6	1221	Sub-Tropical Chir Pine
Malakand	Malakand	Batkheela	Rahat Abad Agra	34 45 47.7	71 43 27.8	1192	Sub-Tropical Chir Pine
Malakand	Malakand	Batkheela	Bazargai Agra	34 44 37.9	71 42 08.3	1078	Sub-Tropical Chir Pine
Malakand	Swat	Mangora	Barikot	34 36 46.3	72 16 314	1375	Sub-Tropical Chir Pine
Malakand	Swat	Kabal	Mian Bela	34 54 .668	72 11 .512	1715	Moist Temprate
Malakand	Upper Dir	Dir	Sundarwal	3507 34.6	71 49 23.4	1300	Dry Temperate
Malakand	Upper Dir	Dir	Qulandi bala	35 13 00.8	71 52 20.4	2044	Dry Temperate
Malakand	Upper Dir	Dir	Barikot Dobando	35 13 59.3	71 50 20.7	1903	Dry Temperate
Malakand	Upper Dir	Dir	Rokhan	35 13 41.0	71 53 56.1	1825	Dry Temperate
Malakand	Upper Dir	Darora	Jabbar	35 08 24.6	72 02 11.4	1300	Dry Temperate

Appendix N (4) coordinates of departmental tube nurseries

Regions	Division	Range/Sub-Division	Location	Coordinates		Ele. (m)
				N	E	
Southern	Peshawar	Risalpur	Nowshera DFO Office	34 00 25.2	71 57 59.1	282
Southern	Peshawar	Charsadda	Zyam	34 18 12.3	71 43 03.9	358
Southern	Peshawar	Charsadda	Khayali	34 08 44.9	71 42 33.7	291
Southern	Peshawar	Risalpur	Nodia	33 56 58.1	72 13 17.6	279
Southern	Peshawar	Peshawar	Ghufran Abad	34 01 00.9	71 41 47.4	304
Southern	Mardan	LSC	Said Azam Kali	34 10 20.5	71 58 14.9	355
Southern	Mardan	Rustam	Said Abad	34 20 23.1	72 17 27.4	388
Southern	Mardan	USC	Matha	34 23 12.4	72 04 15.8	392
Southern	Mardan	LSC	Aslam Abad	34 11 17.7	72 00 37.2	301
Southern	Mardan	Sawabi	Pange Pir	34 05 07.1	72 27 50.8	315
Southern	Mardan	Sawabi	Shikh Dara	34 02 49.2	72 24 13.8	308
Southern	Kohat	Karak	Ambiria	33 02 50.9	71 00 44.2	540
Southern	Kohat	Karak	Kanda Karak	33 05 25.1	71 06 48.7	570
Southern	Kohat	Kohat	Togh Mangara	33 33 59.9	71 31 38.2	476
Southern	Kohat	Kohat	Chikar Kot Bala	33 35 58.3	71 19 03.7	596
Southern	Bannu	L.Marwat	Lukki Town	32 37 40.4	70 46 48.2	278