

Table S1. Importance value Index Comparison between forests

*=Invasive species, Ab= Absent

Vegetation Layer	Common Name	Chung - Mohlanwal	Dhana – Bheni
Tree		IVI%	
<i>Acacia nilotica</i> (L.) Willd. ex Del.	Egyptian Thorn	27.64	16.11
<i>Albizia lebbeck</i> (L.) Benth.	Rain Tree	11.07	16.29
<i>Bombax ceiba</i> Linn.	Cotton Tree	Ab	6.75
<i>Dalbergia sissoo</i> DC.	Sissoo Tree	98.5	31.87
<i>Eucalyptus camaldulensis</i> Dehnh.*	Red Gum	145.34	120.26
<i>Eucalyptus largiflorens</i> F. Muell.*	Flooded Gum	Ab	16.05
<i>Morus alba</i> L.	White Mulberry	8.29	5.04
<i>Morus nigra</i> L.	Black Mulberry	Ab	2.95
<i>Pongamia pinnata</i> (L.) Pierre	Indian Beech	4.32	2.95
<i>Prosopis juliflora</i> (Sw.) DC.*	Mesquite	Ab	9.30
<i>Psidium guajava</i> L.	Guava	Ab	2.73
<i>Salix tetrasperma</i> Roxb.	Indian Willow	Ab	53.39
<i>Terminalia arjuna</i> (Roxb.) Wight & Arn.	Arjun Tree	Ab	4.73
<i>Ziziphus jujuba</i> Mill.	Chinese Date	Ab	10.39
Σ		300	300
Shrub			
<i>Abutilon bidentatum</i> Hochst. ex A. Rich.	Chinese Bellflower	Ab	44.08
<i>Abutilon x hybridum</i> hort. ex Voss	Castor Oil Plant	93.60	88.77
<i>Calotropis procera</i> L	Bush Morning Glory	118.94	Ab
<i>Ipomoea carnea</i> ssp. <i>Fistulosa</i> *	Velvetleaf	Ab	32.91
<i>Lantana camara</i> L.*	Rubber bush/ Aak	Ab	32.91
<i>Ricinus communis</i> L.	Indian Ginseng	Ab	72.16
<i>Withania somnifera</i> (L.) Dunal.	Big Sage	87.64	29.18
Σ		300	300
Herb			
<i>Achyranthes aspera</i> L.	Prickly Chaff Flower	7.60	5.40

Supplementary table to the article “Evaluating the current ecological status and proposing rehabilitation interventions for the low flooded riparian reserve forest in Punjab Pakistan”, by Asma Mansoor, Faiza Sharif, Sharoon Hanook, Laila Shahzad and Amin-U. Khan. Forest Systems Vol. 29 No. 2, August 2020 (<https://doi.org/10.5424/fs/2020292-15777>)

<i>Anagallis arvensis</i> Linn.	Red Chickweed	2.77	Ab
<i>Alternanthera sessilis</i> (L.) R.Br. ex DC.	Sessile Joyweed	4.69	Ab
<i>Cannabis sativa</i> L.*	Marihuana	Ab	10.02
<i>Chenopodium album</i> L.	Lambsquarters	6.37	Ab
<i>Chenopodium ambrosioides</i> L.	Mexican Tea	7.44	Ab
<i>Cirsium arvense</i> (L.) Scop.	Creeping thistle	29.94	27.11
<i>Convolvulus arvensis</i> Linn.	Field Bindweed	4.39	5.65
<i>Conyza ambigua</i> DC.	Rough Conyza	9.31	4.82
<i>Croton sparsiflorus</i> Morong	Ban Tulasi	20.76	6.17
<i>Eclipta Prostrata</i> (L.) L.	Eclipte Blanche	10.25	10.85
<i>Euphorbia hirta</i> L.	Asthma Weed	7.63	Ab
<i>Euphorbia prostrata</i> Ait.	Prostrate Sandmat	3.48	Ab
<i>Fumaria officinalis</i> Linn.	Earth-smoke	10.18	Ab
<i>Gnaphalium spathulatum</i> Lam.	Pennsylvania Everlasting	Ab	3.12
<i>Lathyrus aphaca</i> L.	Yellow Pea	Ab	8.13
<i>Launaea procumbens</i> (Roxb.)	Country Dandelion	2.41	Ab
<i>Malvastrum coromandelianum</i> (L.) Garcke.	False Mallow	4.90	13.01
<i>Malva parviflora</i> L.	Little Mallow	14.71	Ab
<i>Mazus pumilus</i> (Burm.f.) Steenis	Japanese mazus	Ab	11.66
<i>Oxalis corniculata</i> L.	Sleeping Beauty	39.74	63.72
<i>Parthenium hysterophorus</i> L.*	Whitetop Weed	37.51	13.03
<i>Phyla nodiflora</i> (L.) Greene	Turkey Tangle Frogfruit	8.41	21.01
<i>Polygonum plebejum</i> R. Br.	Small Knotweed	Ab	12.69
<i>Rumex dentatus</i> Linnaeus	Toothed dock	Ab	8.98
<i>Sida cordifolia</i> Linn	Country Mallow	5.98	Ab
<i>Sisymbrium irio</i> L.	London rocket	19.73	37.41
<i>Solanum nigrum</i> L.	Black Nightshade	11.15	6.93
<i>Solanum xanthocarpum</i> Schrad & Wendl	Thai Eggplant	7.41	7.42
<i>Sonchus asper</i> (L.) Hill	Spiny Milk Thistle	12.07	7.88
<i>Trifolium fragiferum</i> L.	Strawberry Clover	6.64	10.11
<i>Verbascum thapsus</i> Linnaeus	Common mullein	0.00	4.87
<i>Xanthium strumarium</i> L.*	Cocklebur	4.55	Ab

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Σ		300	300
Grass			
<i>Avena sativa</i> L.	Wild Oat	3.43	Ab
<i>Brachiaria reptans</i> (L.) Gard. & Hubb.	Creeping Panic Grass	10.12	3.86
<i>Cenchrus</i> sp. Linn.	Sand Spur	8.61	Ab
<i>Cenchrus ciliaris</i> Linn.	Buffel Grass	1	0
<i>Cynodon dactylon</i> (L.) Pers.	Bermuda Grass	110.81	90.30
<i>Desmostachya bipinnata</i> (L.) Stapf	Halfa Grass	66.20	97.17
<i>Dichanthium annulatum</i> (Forssk.) Stapf.	Marvel Grass	4.23	Ab
<i>Echinochloa colonum</i> (L.) Link	Jungle Rice	4.94	Ab
<i>Hemarthria compressa</i> (L.F.) R.Br.	Whip Grass	9.72	3.86
<i>Imperata cylindrica</i> (Linn) Raeuschel.	Blady Grass	41.93	37.69
<i>Phalaris minor</i> Retz.	Canarygrass	Ab	17.65
<i>Polypogon monspeliensis</i> (L.) Desf.	Beard-Grass	Ab	11.67
<i>Saccharum munja</i> Roxb.	Plume Grass	21.89	15.74
<i>Saccharum spontaneum</i> Linn.	Wild Cane	3.89	Ab
<i>Setaria glauca</i> (L.) P. Beauv.	Yellow Foxtail	4.56	Ab
<i>Trianthema portulacastrum</i> Linn.	Wild Water Melon	3.12	Ab
<i>Cyperus rotundus</i> L.*	Nut-Grass	7.03	14.72
<i>Carex fedia</i> Ness.	Carex	Ab	7.33
<i>Cyperus iria</i> L.	Rice Flat Sedge	1.00	Ab
Σ		300	300

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