

A	Wetlands Ground Truthing and Boundary Delineation data for Leh District						
S.no	Wetland Name	Longitude	Latitude	Ground truthing status	Boundary Delineation	Boundary delineation Area in ha	Sub category of Wetland
1	Khuril (Dungti)	78.90353	33.20183	Ground truthing done. Exist and validated on ground.	Done	11.9	Permanent fresh water marshes
2	Dungti I	79.01909	33.14945	Ground truthing done. Exist and validated on ground.	Done	4	Permanent fresh water marshes
3	Dungti II	79.0235	33.14399	Ground truthing done. Exist and validated on ground.	Done	3.75	Permanent fresh water marshes
4	Tsaklung Fuktse Wetland	79.26848	32.90029	Ground truthing done. Exist and validated on ground.	Done	38.5	Permanent fresh water marshes
5	Lal pahadi Hanle	78.90441	32.9553	Exist and validated on ground	Done	7.46	Permanent fresh water marshes
6	Yaya tso	78.479	33.3136	Ground truthing done. Exist and validated on ground.	Done	343	Permanent fresh water marshes

7	Kyun Tso I/ Ryul Tso	78.6003	32.9216	Ground truthing done. Exist and validated on ground.	Done	458	Permanent wetland (Brackish water Lake)
8	Kyun Tso II/ Chilling Tso	78.5953	32.9822	Ground truthing done. Exist and validated on ground.	Done	409	Permanent wetland (Fresh water Lake)
9	Kyagar Tso	78.304	33.1069	Ground truthing done. Exist and validated on ground.	Done	504	Permanent wetland (Brackish water Lake)
10	Tsagjung tso	78.7837	33.4432	Ground truthing done. Exist and validated on ground.	Done	34.61	Permanent fresh water marshes
11	Ralla Tingru	78.679317	33.570663	Ground truthing done. Not included in SAC atlas 2021	Done	34.5	Permanent fresh water marshes
12	Stathawo tso/Mipal tso	78.6113	33.4644	Ground truthing done. Exist and validated on ground.	Done	218	Permanent Lake (Brackish water)

13	Sultak Tso (Kumdok)	78.2424	33.5684	Ground truthing done. Exist and validated on ground.	Done	26.2	Permanent wetland (Lake)
14	Kela Tso	77.9791	33.9991	Exist and validated on ground.	Done	52.3	Permanent fresh water lake
15	Tsoltak Tso	77.9849	34	Exist and validated on ground.	Done	6.56	Permanent fresh water lake
16	Kongma Kargyam	78.4425	33.7285	Exist and validated on ground.	Done	2.4	Permanent fresh water lake
17	Shayok Tso	78.1695	34.1702	Exist and validated on ground.	Done	2.35	Seasonal fresh water lake (fed by Shayok river and Glacial water)
18	Puga Marshes	78.314972	33.222086	Ground truthing done.	Done	142	Permanent fresh water marshes.
19	Statsapuk Tso (Tsokar Wetland Complex)	78.042224	33.261555	Ground truthing done. Statsapuk is part of Tsokar Wetland Complex (a Ramsar site)	Done	326	Permanent fresh water marshes.

20	Tsokar Tso (Tsokar Wetland Complex)	78.006	33.3333	Validated and exist on ground.	Done	1649	Permanent saline water marshes.
21	Tsomoriri Lake	78.3147	32.8959	Validated and exist on ground.	Done	13,532	Permanent brackish water lake.
22	Paldo Marshes	78.2806	33.0168	Validated and exist on ground.	Done	125	Permanent fresh water marshes.
23	Paldo Gor Gor	78.2866	33.0096	Validated and exist on ground.	Done	0.97	Permanent fresh water marshes.
24	Lamtso(Tagazong)	78.5271	32.7449	Validated and exist on ground.	Done	13	Permanent fresh water marshes.
25	Chukil marshes	78.993539	32.785631	Ground truthing done. Not included in SAC atlas 2021	Done	7.98	Seasonal fresh water marshes fed by Hanley River.
26	Tibra marshes	78.844064	33.063497	Ground truthing done. Not included in SAC atlas 2021	Done	10.4	Permanent fresh water marshes (an oxbow lake formed from Hanley River)
27	Staklung marshes	78.707272	33.091109	Ground truthing done. Not included in SAC atlas 2021	Done	67.9	Permanent fresh water marshes

28	Tikur marshes	78.566052	33.232141	Ground truthing done. Not included in SAC atlas 2021	Done	0.99	Permanent fresh water marshes
29	Pangong area 1	78.3891	33.9662	Validated and exist on ground.	Done	4.82	Seasonal freshwater lake
30	Pangong area 2	78.664	33.7242	Validated and exist on ground.	Done	25.7	Permanent Brackish water Lake
31	Pangong area 3	78.5729	33.9018	Validated and exist on ground.	Done	5.36	Permanent Brackish water Lake
32	Near Marsimikla 1	78.6083	33.1143	Existing on the ground and validated	Done	10.2	Permanent Fresh water lake
33	Near Marsimikla 2	78.6064	33.1205	Validated and exist on ground.	Done	17.2	Permanent Fresh water lake
34	Hanu Gongma Phu tso 2	76.5603	34.7419	Validated and exist on ground.	Done	4.15	Permanent fresh water lake (High Altitude Glacial Lake)
35	Ghuphuks marshes	77.504194	34.136352	Validated and exist on ground.	Done	4.74	Permanent freshwater marshes

36	Chumik Shalde	78.357632	32.70997	Validated and exist on ground.	Done	27.4	Permanent fresh water marshes
37	Khardong la area	77.629	34.2798	Validated and exist on ground.	Done	5.18	Permanent fresh water lake (High Altitude Glacial Lake)
38	Rasermo area	77.5811	34.3668	Validated and exist on ground.	Done	14.5	Permanent fresh water lake (High Altitude Glacial Lake)
39	Spangchenmo marshes/ Tsolding	77.627987	34.31294	Validated and exist on ground.	Done	5.42	Permanent fresh water marshes
40	Tsogstot Marshes (Diskit)	77.570645	34.543616	Validated and exist on ground.	Done	2.79	Permanent fresh water marshes
41	Yarab Tso	77.552	34.7465	Validated and exist on ground.	Done	2.15	Permanent fresh water lake
42	Sasoma lungpa 2	77.6972	35.0319	Validated and exist on ground.	Done	18.7	Permanent fresh water lake (High Altitude Glacial Lake)

43	Buk shado marshes	78.956877	32.742428	Validated and exist on ground.	Done	15.2	Permanent freshwater marshes
44	Raagar marshes	78.950473	32.777941	Validated and exist on ground.	Done	7.4	Permanent freshwater marshes
45	Jung Idemo marshes	78.96239	32.789771	Validated and exist on ground.	Done	17.8	Permanent freshwater marshes
46	Shachukul Hill Area 1	77.9647	33.915	Validated and exist on ground.	Done	9	Permanent fresh water lake (High Altitude Glacial Lake)
47	Shachukul Hill Area 2	77.9539	33.9416	Validated and exist on ground.	Done	2.51	Permanent fresh water lake (High Altitude Glacial Lake)
48	Chibra Marshes	78.273571	33.916291	Validate and exist on Ground	Done	83.58	Permanent Fresh Water Marshes
49	Sato Marshes	78.285041	33.867695	Validate and exist on Ground	Done	18.43	Permanent Fresh Water Marshes
50	Lungpharma Marshes	78.37843	33.781344	Validate and exist on Ground	Done	366.23	Permanent Fresh Water Marshes

51	Tsonyak / Jya tso	78.67766	33.627925	Exist on ground , validated and 50%dried	Done	13.1	Permanent frash water
52	Tsogul Tso	78.623142	33.577461	Validate and exist on Ground	Done	21.3	Permanent fresh water marsh
53	SHIKTI TSO	78.5347	33.6903	Validate and exist on Ground	Done	6.16	Permanent Fresh water (Glacial lake)
54	Jamarding Marshes	78.67486	33.634518	Validate and exist on Ground	Done	0.72	Seasonal wetland
55	Kangyatsey Tso	77.6121	33.7225	Validate and exist on Ground	Done	6.1	Permanent Fresh water (Glacial lake)
56	Pangong lake	33.7216	78.7175	Validate and exist on Ground	Done	15091.58 ha (area feasible for GT exercise)	Permanent International Transboundary wetland